UNCLASSIFIED
Department of Defense
Fiscal Year (FY) 2025 Budget Estimates
March 2024


Army
Justification Book Volume 3 of 3
Other Procurement, Army
Other Support Equipment and Initial Spares, Budget Activity 3/4

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Army • Budget Estimates FY 2025 • Procurement
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## OTHER PROCUREMENT, ARMY

## Appropriation Language

For construction, procurement, production, and modification of Other Procurement, Army, equipment, including ordnance, spare parts, and accessories therefore; specialized equipment and training devices; expansion of public and private plants, including the land necessary therefore, for the foregoing purposes, and such lands and interests therein, may be acquired, and construction prosecuted thereon prior to approval of title; and procurement and installation of equipment, appliances, and machine tools in public and private plants; reserve plant and government and contractor-owned equipment layaway; and other expenses necessary for the foregoing purposes, \$8,616,524,000 to remain available for obligation until September 30, 2027.

FY 2023 includes \$249,394,000 in Overseas Operations Costs (OOC) Actuals. FY 2024 includes $\$ 254,542,000$ in OOC Requested. FY 2025 includes $\$ 229,522,000$ for the OOC Budget Estimate. OOC were financed previously with former Overseas Contingency Operations (OCO) funding.

Department of Defense FY 2025 President's Budget

## Exhibit P-1 FY 2025 President's Budget

Total Obligational Authority
DoD Component Summary
(Dollars in Thousands)

| Appropriation Summary | FY 2023 <br> Actuals | $\begin{gathered} \text { EY } 2024 \text { PB } \\ \text { Request } \\ \text { with CR } \\ \text { Adjustments* } \end{gathered}$ | FY 2025 <br> Request |
| :---: | :---: | :---: | :---: |
| Other Procurement, Army | 9,505,181 | 8,596,604 | 8,616,524 |
| Total Department of the Army | 9,505,181 | 8,596,604 | 8,616,524 |
| Grand Total Department of Defense | 9,505,181 | 8,596,604 | 8,616,524 |

*A full-year FY 2024 appropriation for this account was not enacted at the time the budget was prepared; therefore, the budget assumes this account is operating under the Further Additional Continuing Appropriations and Other Extensions Act, 2024 (Public Law 118-35). The amounts included for FY 2024 reflect the annualized level provided by the continuing resolution.

## UNCLASSIEIED

Department of the Army FY 2025 President's Budget

## Exhibit P-1 FY 2025 President's Budget

Total Obligational Authority
Arny Summary
(Dollars in Thousands)
$\left.\begin{array}{lll} & \begin{array}{c}\text { FY 2024 PB } \\ \text { Request }\end{array} \\ \text { Appropriation Sumary } \\ \text { with CR }\end{array} \begin{array}{c}\text { FY 2025 } \\ \text { Request }\end{array}\right]$
*A full-year FY 2024 appropriation for this account was not enacted at the time the budget was prepared; therefore, the budget assumes this account is operating under the Further Additional Continuing Appropriations and Other Extensions Act, 2024 (Public Law 118-35). The amounts included for FY 2024 reflect the annualized level provided by the continuing resolution.

## UNCLASSIFIED

Department of the Army FY 2025 President's Budget

## Exhibit P-1 FY 2025 President's Budget

Total Obligational Authority
2035A BA Summary

|  | FY 2024 PB |  |
| :---: | :---: | :---: |
|  | Request |  |
| FY 2023 | with CR | FY 2025 |
| Actuals | Adjustments* | Request |

## Budget Activity

| 01. Tactical and support vehicles | 2,039,740 | 1,392,407 | 1,408,376 |
| :---: | :---: | :---: | :---: |
| 02. Communications and electronics equipment | 5,555,997 | 5,307,006 | 5,369,676 |
| 03. Other support equipment | 1,898,981 | 1,964,397 | 1,828,662 |
| 04. Spares and repair parts | 10,463 | 9,169 | 9,810 |
| 20. Undistributed |  | -76,375 |  |
| Total Other Procurement, Army | 9,505,181 | 8,596,604 | 8,616,524 |

*A full-year FY 2024 appropriation for this account was not enacted at the time the budget was prepared; therefore, the budget assumes this account is operating under the Further Additional Continuing Appropriations and Other Extensions Act, 2024 (Public Law 118-35). The amounts included for FY 2024 reflect the annualized level provided by the continuing resolution.

## UNCLASSIFIED

## Department of the Army

 FY 2025 President's Budget
## Exhibit P-1 FY 2025 President's Budget <br> Total Obligational Authority <br> 2035A Detail <br> Mar 2024 <br> (Dollars in Thousands)

Appropriation: 2035 Other Procurement, Anny
Line
No Item Nomenclature

FY 2023 Actuals
FY 2024 PB Request with
CR Adjustments
FY 2025 Request
Ident
Code Sec Quantity Cost Quantity $\quad$ Cost* $\quad$ Quantity $\quad$ Cost

Budget Activity 01: Tactical and support vehicles

Tactical Vehicles

| 1 | Semitrailers, Flatbed: | A | U | 24,035 | 22,751 | 26,132 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2 | Semitrailers, tankers | A | U | 14,869 | 40,359 | 59,602 |
| 3 | HI MOB MULTI-PURP WHLD VEH (HMMWV) |  | U | 145,459 | 25,904 | 5,265 |
| 4 | Ground Mobility Vehicles (GMV) | A | U | 44,316 | 36,223 | 34,407 |
| 5 | ARNG HMMWV Modernization Program | A | U | 120,000 |  |  |
| 6 | JOINT LIGHT TACTICAL VEHICLE FAMILY OF VEHICL | A | U | 858,780 | 839,413 | 653,223 |
| 7 | TRUCK, DUMP, 20T (CCE) |  | U | 30,000 | 20,075 | 19,086 |
| 8 | Family Of Medium Tactical Veh (FMTV) |  | 0 | 211,378 | 110,734 | 133,924 |

*A full-year FY 2024 appropriation for this account was not enacted at the time the budget was prepared; therefore, the budget assumes this account is operating under the Further Additional Continuing Appropriations and Other Extensions Act, 2024 (Public Law 118-35). The amounts included for FY 2024 reflect the annualized level provided by the continuing resolution.

## UNCLASSIFIED

## Department of the Army

 FY 2025 President's BudgetExhibit P-1 FY 2025 President's Budget
Total Obligational Authority
2035A Detail
Mar 2024
(Dollars in Thousands)

| ```Appropriation: 2035 Other Procurement, Army Line No Item Nomenclature``` |  | $\begin{aligned} & \text { Ident } \\ & \text { Code } \end{aligned}$ | FY 2023 Actuals |  |  | FY 2024 PB Request with CR Adjustments |  | FY 2025 Request |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Sec | Quantity | Cost | Quantity | Cost* | Quantity | Cost |
| 9 | Family of Cold Weather All-Terrain Vehicle (C |  | A | U |  | 36,472 |  | 28,745 |  | 72,760 |
| 10 | Firetrucks \& Associated Firefighting Equip |  | U |  | 39,950 |  | 55,340 |  | 36,726 |
| 11 | Family of Heavy Tactical Vehicles (FHTV) |  | 0 |  | 275,047 |  | 66,428 |  | 98,906 |
| 12 | PLS ESP | A | u |  | 50,001 |  | 51,868 |  | 80,256 |
| 13 | Hvy Expanded Mobile Tactical Truck Ext Serv |  | U |  | 16,719 |  |  |  | 949 |
| 14 | Tactical Wheeled Vehicle Protection Kits | A | U |  | 20,000 |  | 3,792 |  | 2,747 |
| 15 | Modification Of In Sve Equip |  | U |  | 140,869 |  | 80,326 |  | 169,726 |
| Non-Tactical Vehicles |  |  |  |  |  |  |  |  |  |
| 16 | Passenger Carrying Vehicles |  | U |  | 1,286 |  | 2,203 |  | 3,875 |
| 17 | NonTactical Vehicles, Other | A | U |  | 10,559 |  | 8,246 |  | 10,792 |
| Total | Tactical and support vehicles |  |  |  | 2,039,740 |  | 1,392,407 |  | 1,408,376 |

*A full-year FY 2024 appropriation for this account was not enacted at the time the budget was prepared; therefore, the budget assumes this account is operating under the Further Additional Continuing Appropriations and Other Extensions Act, 2024 (Public Law $118-35$ ). The amounts included for FY 2024 reflect the annualized level provided by the continuing resolution.

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## Department of the Army

 FY 2025 President's Budget
## Exhibit P-1 FY 2025 President's Budget <br> Total Obligational Authority <br> 2035A Detail <br> Mar 2024 <br> (Dollars in Thousands)


*A full-year FY 2024 appropriation for this account was not enacted at the time the budget was prepared; therefore, the budget assumes this account is operating under the Further Additional Continuing Appropriations and Other Extensions Act, 2024 (Public Law 118-35). The amounts included for FY 2024 reflect the annualized level provided by the continuing resolution.

## UNCLASSIFIED

## Department of the Army

 FY 2025 President's Budget```
Exhibit P-1 FY 2025 President's Budget
Total Obligational Authority
                                    2035A Detail(Dollars in Thousands)
```



## UNCLASSIFTED

## Department of the Army

 FY 2025 President's Budget
## Exhibit P-1 FY 2025 President's Budget

Total Obligational Authority
2035A Detail

## (Dollars in Thousands)

| Appropriation: 2035 Other Procurement, ArmyLine |  | Ident |  | FY 2023 Actuals |  | FY 2024 PB Request with CR Adjustments |  | FY 2025 Request |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| No | Item Nomenclature | Code | Sec | Quantity | Cost | Quantity | Cost ${ }^{\text {- }}$ | Quantity | Cost |
| 34 | ARMY LINK 16 SYSTEMS | A | U |  | 43,521 |  | 60,767 |  | 104,320 |
| 35 | Tactical Communications And Protective System | A | U |  | 15,000 |  |  |  |  |
| 36 | Unified Command Suite | A | U |  | 30,178 |  | 18,999 |  | 20,445 |
| 37 | COTS Communications Equipment | A | U |  | 321,261 |  | 492,001 |  | 489,754 |
| 38 | Family of Med Comm for Combat Casualty Care | A | U |  | 7,621 |  | 1,374 |  |  |
| 39 | Army Communications \& Electronics | A | U |  | 40,537 |  | 52,485 |  | 60,611 |
| Comm - Intelligence Comm |  |  |  |  |  |  |  |  |  |
| 40 | CI AUTOMATION ARCHITECTURE-INTEL | A | U |  | 13,441 |  | 16,767 |  | 15,512 |
| 41 | Defense Military Deception Initiative | A | U |  | 902 |  |  |  |  |
| 42 | MULTI-DOMAIN INTELLIGENCE | A | U |  | 18,637 |  | 119,989 |  | 163,077 |

## Information Security

*A full-year FY 2024 appropriation for this account was not enacted at the time the budget was prepared; therefore, the budget assumes this account is operating under the Further Additional Continuing Appropriations and Other Extensions Act, 2024 (Public Law 118-35). The amounts included for FY 2024 reflect the annualized level provided by the continuing resolution.

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## Department of the Army

## EX 2025 President's Budget

## Exhibit P-1 FY 2025 President's Budget <br> Total Obligational Authority <br> 2035A Detail <br> Mar 2024 <br> (Dollars in Thousands)

| ```Appropriation: 2035 Other Procurement, Army Line No Item Nomenclature``` |  | Ident <br> Code | FY 2023 Actuals |  |  | FY 2024 PB Request with CR Adjustments |  | FY 2025 Request |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Sec | Quantity | Cost | Quantity | Cost* | Quantity | Cost |
| 43 | Information System Security Program-ISSP |  | A | U |  | 1,019 |  | 701 |  | 337 |
| 44 | Communications Security (COMSEC) | A | U |  | 125,692 |  | 159,712 |  | 157,400 |
| 45 | Defensive CYBER Operations | A | 0 |  |  |  | 13,848 |  |  |
| 46 | Insider Threat Program - Unit Activity Monito | A | U |  | 1,437 |  | 1,502 |  |  |
| 47 | BIOMETRIC ENABLING CAPABILITY (BEC) |  | U |  | 816 |  | 453 |  | 45 |
| 48 | ARCYBER DEFENSIVE CYBER OPERATIONS | A | 0 |  | 13,940 |  |  |  |  |
| Comm - Long Haul Communications |  |  |  |  |  |  |  |  |  |
| 49 | Base Support Communications |  | U |  | 28,512 |  | 23,278 |  | 26,446 |
| Conm - Base Communications |  |  |  |  |  |  |  |  |  |
| 50 | Information Systems |  | U |  | 55,036 |  | 32,608 |  | 75,505 |

*A full-year FY 2024 appropriation for this account was not enacted at the time the budget was prepared; therefore, the budget assumes this account is operating under the Further Additional Continuing Appropriations and Other Extensions Act, 2024 (Public Law 118-35). The amounts included for FY 2024 reflect the annualized level provided by the continuing resolution.

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## Department of the Army

 EY 2025 President's Budget
## Exhibit P-1 FY 2025 President's Budget:

Total Obligational Authority
2035A Detail
Mar 2024
(Dollars in Thousands)

*A full-year FY 2024 appropriation for this account was not enacted at the time the budget was prepared; therefore, the budget assumes this account is operating under the Further Additional Continuing Appropriations and Other Extensions Act, 2024 (Public Law 118-35). The amounts included for FY 2024 reflect the annualized level provided by the continuing resolution.

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## Department of the Army

## FY 2025 President's Budget

## Exhibit P-1 FY 2025 President's Budget

Total Obligational Authority
2035A Detail
Mar 2024
(Dollars in Thousands)

| ```Appropriation: 2035 Other Procurement, Army Line No Item Nomenclature``` |  | Ident Code | FY 2023 Actuals |  |  | FY 2024 PB Request with CR Adjustments |  | FY 2025 Request |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Sec | Quantity | Cost | Quantity | Cost* | Quantity | Cost |
| 64 | BIOMETRIC TACTICAL COLLECTION DEVICES |  | A | U |  | 2,269 |  | 932 |  | 2,089 |
| Elect Equip - Electronic Warfare (EW) |  |  |  |  |  |  |  |  |  |
| 65 | EW Planning \& Management Tools (EWPMT) | A | U |  | 4,482 |  | 21,278 |  | 26,327 |
| 66 | AIR VIGILANCE (AV) | A | U |  | 5,688 |  | 6,641 |  | 9,956 |
| 67 | Multi-Function Electronic Warfare (MFEW) Syst | A | U |  | 3,060 |  | 15,941 |  | 17,004 |
| 68 | FAMILY OF PERSISTENT SURVEILLANCE CAP. | A | U |  |  |  |  |  | 13,225 |
| 69 | COUNTERINTELLIGENCE/SECURITY COUNTERMEASURES |  | U |  | 11,712 |  | 22,833 |  | 20,951 |
| 70 | CI MODERNIZATION | A | U |  | 437 |  | 434 |  | 260 |
| Elect Equip - Tactical Surv. (Tac Surv) |  |  |  |  |  |  |  |  |  |
| 71 | Sentinel Mods |  | U |  | 214,736 |  | 161,886 |  | 180,253 |
| *A full-year FY 2024 appropriation for this account was not enacted at the time the budget was prepared; therefore, the budget assumes this account is operating under the Further Additional Continuing Appropriations and Other Extensions Act, 2024 (Public Law 118-35). The amounts included for FY 2024 reflect the annualized level provided by the continuing resolution. |  |  |  |  |  |  |  |  |  |

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## Department of the Army

 FY 2025 Pxesident's Budget
## Exhibit P-1 FY 2025 President's Budget

Total Obligational Authority
2035A Detail
(Dollars in Thousands)

*A full-year FY 2024 appropriation for this account was not enacted at the time the budget was prepared; therefore, the budget assumes this account is operating under the Further Additional Continuing Appropriations and Other Extensions Act, 2024 (Public Law 118-35). The amounts included for FY 2024 reflect the annualized level provided by the continuing resolution.

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## Department of the Army

 FY 2025 President's Budget
## Exhibit P-1 FY 2025 President's Budget

Total Obligational Authority
2035A Detail

## (Dollars in Thousands)

| Appropriation: 2035 Other Procurement, Army |  | Ident |  | FY 2023 Actuals |  | FY 2024 PB Request with CR Adjustments |  | FY 2025 Request |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| No | Item Nomenclature | Code | Sec | Quantity | Cost | Quantity | Cost ${ }^{\text {² }}$ | Quantity | Cost |
| 83 | Mortar Fire Control Systems Modifications |  | U |  | 4,370 |  | 7,399 |  | 6,098 |
| 84 | Counterfire Radars |  | U |  | 409,362 |  | 99,782 |  | 21,250 |
| Elect Equip - Tactical C2 Systems |  |  |  |  |  |  |  |  |  |
| 85 | Army Command Post Integrated Infrastructure ( | A | U |  | 50,455 |  | 78,512 |  | 20,039 |
| 86 | Fire Support C2 Family | A | U |  | 9,676 |  | 10,052 |  | 16,240 |
| 87 | AIR \& MSL Defense Planning \& Control Sys |  | 0 |  | 72,619 |  | 68,892 |  | 80,011 |
| 88 | IAMD Battle Command System | A | U |  | 459,343 |  | 412,556 |  | 403,028 |
| 89 | AIAMD EAMILY OF SYSTEMS (FOS) COMPONENTS | A | U |  |  |  |  |  | 2,756 |
| 90 | Life Cycle Software Support (LCSS) |  | U |  | 4,586 |  | 4,270 |  | 5,360 |
| 91 | Network Management Initialization and Service | A | U |  | 37,199 |  | 37,194 |  | 48,994 |

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## Department of the Army

 FY 2025 President's Budget
## Exhibit P-1 FY 2025 President's Budget <br> Total Obligational Authority <br> 2035A Detail <br> (Dollars in Thousands)

| Appropriation: 2035 Other Procurement, Army Line |  | Ident FY 2023 Actuals |  |  |  | FY 2024 PB Request with CR Adjustments |  | FY 2025 Request |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| No | Item Nomenclature | code | Sec | Quantity | Cost | Quantity | Cost* | Quantity | Cost |
| 92 | Global Combat Support System-Army (GCSS-A) | A | U |  | 4,102 |  | 1,987 |  | 4,103 |
| 93 | Integrated Personnel and Pay System-Army (IPP | A | 0 |  | 6,926 |  | 5,318 |  | 6,512 |
| 94 | MOD of In-Svc Equipment (ENFIRE) | A | U |  | 15,076 |  | 4,997 |  | 5,017 |
| Elect Equip - Automation |  |  |  |  |  |  |  |  |  |
| 95 | Army Training Modernization |  | U |  | 8,033 |  | 10,130 |  | 10,065 |
| 96 | Automated Data Processing Equip |  | v |  | 78,100 |  | 61,489 |  | 78,613 |
| 97 | ACCESSIONS INFORMATION ENVIRONMENT (AIE) |  | U |  |  |  | 4,198 |  | 1,303 |
| 98 | General Fund Enterprise Business Systems Fam | A | 0 |  | 97 |  |  |  |  |
| 99 | High Perf Computing Mod Pgm (HPCMP) | A | U |  | 88,655 |  | 76,053 |  | 76,327 |
| 100 | Contract Writing System | A | U |  | 4,020 |  | 6,061 |  | 1,667 |
| 101 | CSS Communications | A | 0 |  | 60,879 |  | 56,804 |  | 60,850 |

*A full-year FY 2024 appropriation for this account was not enacted at the time the budget was prepared; therefore, the budget assumes this account is operating under the Further Additional Continuing Appropriations and Other Extensions Act, 2024 (Public Law 118-35). The amounts included for FY 2024 reflect the annualized level provided by the continuing resolution.

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## Department of the Army

 FY 2025 President's Budget```
Exhibit P-1 FY 2025 President's Budget
Total Obligational Authority
2035A Detail


Elect Equip - Support

102 BCT Emerging Technologies

Classified Prograns

999 Classified Programs
Total Communications and electronics equipment

Budget Activity 03: Other support equipment

Chemical Defensive Equipment
\begin{tabular}{|c|c|c|c|c|c|c|c|}
\hline 103 & Family Of Non-Lethal Equipment & (FNLE) & A & U & 12,000 & & \\
\hline 104 & Base Defense Systems (BDS) & & A & U & 40,716 & 70,781 & 32,879 \\
\hline 105 & CBRN Defense & & A & U & 56,129 & 63,198 & 57,408 \\
\hline
\end{tabular}

Bridging Equipment
*A full-year FY 2024 appropriation for this account was not enacted at the time the budget was prepared; therefore, the budget assumes this account is operating under the Further Additional Continuing Appropriations and Other Extensions Act, 2024 (Public Law 118-35). The amounts included for FY 2024 reflect the annualized level provided by the continuing resolution.

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\section*{Department of the Axmy} FY 2025 President's Budget

\section*{Exhibit P-1 FY 2025 President's Budget \\ Total Obligational Authority \\ 2035A Detail}
(Dollars in Thousands)


\section*{Combat Service Support Equipment}
*A full-year FY 2024 appropriation for this account was not enacted at the time the budget was prepared; therefore, the budget assumes this account is operating under the Further Additional Continuing Appropriations and Other Extensions Act, 2024 (Public Law 118-35). The amounts included for FY 2024 reflect the annualized level provided by the continuing resolution.

\section*{UNCLASSIFIED}

\section*{Department of the Army} FY 2025 President's Budget

\section*{Exhibit P-1 FY 2025 President's Budget \\ Total Obligational Authority \\ 2035A Detail \\ Mar 2024}

\section*{(Dollars in Thousands)}
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{2}{|l|}{\multirow[t]{2}{*}{```
Appropriation: 2035 Other Procurement, Army
    Line
        No Item Nomenclature
```}} & \multirow[b]{2}{*}{Ident Code} & \multicolumn{3}{|c|}{FY 2023 Actuals} & \multicolumn{2}{|l|}{FY 2024 PB Request with CR Adjustments} & \multicolumn{2}{|l|}{FY 2025 Request} \\
\hline & & & Sec & Quantity & Cost & Quantity & Cost: & Quantity & Cost \\
\hline 114 & Heaters and ECU's & A & U & & 7,672 & & 7,617 & & 14,355 \\
\hline 115 & Personnel Recovery Support System (PRSS) & A & U & & 4,691 & & 5,356 & & 6,503 \\
\hline 116 & Ground Soldiex System & A & U & & 124,828 & & 167,129 & & 141,613 \\
\hline 117 & Mobile Soldier Power & A & U & & 13,034 & & 15,967 & & 23,129 \\
\hline 118 & Force Provider & A & U & & 12,000 & & 34,200 & & 9,569 \\
\hline 119 & Cargo Aerial Del \& Personnel Parachute System & & U & & 42,444 & & 45,792 & & 46,312 \\
\hline 120 & Eamily of Engr Combat and Construction Sets & A & U & & & & 12,118 & & 9,217 \\
\hline 121 & Items Less Than \$5M (Eng Spt) & A & U & & 4,155 & & & & \\
\hline \multicolumn{10}{|l|}{Petroleum Equipment} \\
\hline 122 & QUALITY SURVEILLANCE EQUIPMENT & A & U & & 1,045 & & 2,507 & & 2,879 \\
\hline 123 & Distribution Systems, Petroleum \& Water & & U & & 33,844 & & 40,989 & & 57,050 \\
\hline
\end{tabular}
*A full-year FY 2024 appropriation for this account was not enacted at the time the budget was prepared; therefore, the budget assumes this account is operating under the Further Additional Continuing Appropriations and Other Extensions Act, 2024 (Public Law 118-35). The amounts included for FY 2024 reflect the annualized level provided by the continuing resolution.

\section*{Department of the Army} FY 2025 President's Budget

\section*{Exhibit P-1 FY 2025 President's Budget \\ Total Obligational Authority \\ 2035A Detail \\ \\ (Dollars in Thousands)} \\ \\ (Dollars in Thousands)}
Appropriation: 2035 Other Procurement, Army
Line
No Item Nomenclature

\section*{FY 2023 Actuals}

FY 2024 PB Request with
CR Adjustments

\section*{FY 2025 Request}

Ident
Code Sec Quantity Cos
Cost" Quantity

Medical Equipment

U
100,791
86,829
72,157

Maintenance Equipment

125 Mobile Maintenance Equipment Systems
A U
176,545
17,287
26,271

Construction Equipment
126 Tractor, Full Tracked

A U
U
29,878

127 All Terrain Cranes
\(A \quad U\)
27,669
27,725

128 High Mobility Engineer Excavator (HMEE)
A U
U
10,000
31,663

129 Family of Diver Support Equipment
A U
U
3,256
1,811

130 Const Equip ESP
U
4,169
8,898
8,925
*A full-year FY 2024 appropriation for this account was not enacted at the time the budget was prepared; therefore, the budget assumes this account is operating under the Further Additional Continuing Appropriations and Other Extensions Act, 2024 (Public Law 118-35). The amounts included for FY 2024 reflect the annualized level provided by the continuing resolution.

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\section*{Department of the Army} FY 2025 President's Budget

\section*{Exhibit P-1 FY 2025 President's Budget}

Total Obligational Authority
2035A Detail

\section*{(Dollars in Thousands)}


\section*{Material Handling Equipment}

136 Family Of Forklifts
A U
9,308
12,982

\section*{Training Equipment}

137 Combat Training Centers Support
U
48,044
56,619
40,686
*A full-year FY 2024 appropriation for this account was not enacted at the time the budget was prepared; therefore, the budget assumes this account is operating under the Further Additional Continuing Appropriations and Other Extensions Act, 2024 (Public Law 118-35). The amounts included for FY 2024 reflect the annualized level provided by the continuing resolution.

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\section*{Department of the Anmy} FY 2025 President's Budget

\section*{Exhibit P-1 FY 2025 President's Budget \\ Total Obligational Authority \\ 2035A Detail}

\section*{(Dollars in Thousands)}
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{2}{|l|}{\multirow[t]{2}{*}{```
Appropriation: 2035 Other Procurement, Army
    Line
        No Item Nomenclature
```}} & \multirow[b]{2}{*}{Ident Code} & \multicolumn{3}{|c|}{FY 2023 Actuals} & \multicolumn{2}{|l|}{FY 2024 PB Request with CR Adjustments} & \multicolumn{2}{|l|}{FY 2025 Request} \\
\hline & & & Sec & Quantity & Cost & Quantity & Cost* & Quantity & Cost \\
\hline 138 & Training Devices, Nonsystem & & 0 & & 179,879 & & 226,379 & & 174,890 \\
\hline 139 & Synthetic Training Environment (STE) & & U & & 186,540 & & 234,965 & & 218,183 \\
\hline 140 & Gaming Technology In Support of Army Training & & U & & 9,546 & & 9,698 & & 10,172 \\
\hline \multicolumn{10}{|l|}{Test Measure and Dig Equipment (TMD)} \\
\hline 141 & Integrated Family of Test Equipment (IFTE) & & U & & 76,834 & & 36,149 & & 48,329 \\
\hline 142 & Test Equipment Modernization (TEMOD) & A & U & & 30,134 & & 32,623 & & 46,128 \\
\hline \multicolumn{10}{|l|}{Other Support Equipment} \\
\hline 143 & Physical Security Systems (OPA3) & A & U & & 123,806 & & 132,739 & & 138,459 \\
\hline 144 & Base Level Common Equipment & & U & & 31,417 & & 34,460 & & 29,968 \\
\hline 145 & Modification Of In-Svc Equipment (OPA-3) & & U & & 55,367 & & 35,239 & & 42,487 \\
\hline
\end{tabular}
*A full-year FY 2024 appropriation for this account was not enacted at the time the budget was prepared; therefore, the budget assumes this account is operating under the Further Additional Continuing Appropriations and Other Extensions Act, 2024 (Public Law 118-35). The amounts included for FY 2024 reflect the annualized level provided by the continuing resolution.

\section*{Department of the Army} FY 2025 President's Budget

\section*{Exhibit P-1 FY 2025 President's Budget}

Total Obligational Authority
2035A Detail
(Dollars in Thousands)
\begin{tabular}{|c|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{```
Appropriation: 2035 Other Procurement, Army
    Line
        No Item Nomenclature
```} & \multirow[b]{2}{*}{\begin{tabular}{l}
Ident \\
Code
\end{tabular}} & \multicolumn{3}{|r|}{FY 2023 Actuals} & \multicolumn{2}{|l|}{FY 2024 PB Request with CR Adjustments} & \multicolumn{2}{|l|}{FY 2025 Request} \\
\hline & & Sec & Quantity & Cost & Quantity & Cost: & Quantity & Cost \\
\hline 146 BUIIDING, PRE-FAB, RELOCATABLE & A & U & & 25,151 & & 31,011 & & 26,980 \\
\hline 147 Special Equipment for Test and Evaluation & B & U & & 88,779 & & 52,481 & & 90,705 \\
\hline 148 Closed Account Adjustments & & 0 & & 8 & & & & \\
\hline Total Other support equipment & & & & 1,898,981 & & 1,964,397 & & 1,828,662 \\
\hline \multicolumn{9}{|l|}{Budget Activity 04: Spares and repair parts} \\
\hline \multicolumn{9}{|l|}{OPA2} \\
\hline 149 INITIAL SPARES - C\&E & & 0 & & 10,463 & & 9,169 & & 9,810 \\
\hline Total Spares and repair parts & & & & 10,463 & & 9,169 & & 9,810 \\
\hline \multicolumn{9}{|l|}{Budget Activity 20: Undistributed} \\
\hline \multicolumn{9}{|l|}{Ondistributed} \\
\hline 150 Adj to Match Continuing Resolution & A & U & & & & -76,375 & & \\
\hline Total Undistributed & & & & & & -76,375 & & \\
\hline
\end{tabular}
*A full-year FY 2024 appropriation for this account was not enacted at the time the budget was prepared; therefore, the budget assumes this account is operating under the Further Additional Continuing Appropriations and Other Extensions Act, 2024 (Public Law 118-35). The amounts included for FY 2024 reflect the annualized level provided by the continuing resolution.

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\section*{Department of the Army}

FY 2025 President's Budget
Exhibit P-1 FY 2025 President's Budget Total Obli.gational Authority

2035A Detail
(Dollars in Thousands)

*A full-year Fy 2024 appropriation for this account was not enacted at the time the budget was prepared; therefore, the budget assumes this account is operating under the Further Additional Continuing Appropriations and Other Extensions Act, 2024 (Public Law 118-35). The amounts included for FY 2024 reflect the annualized level provided by the continuing resolution.

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\hline Line \# & BA & BSA & Line Item Number & Line Item Title & Page \\
\hline 1 & 01 & 10 & 0930D01001 & Semitrailers, Flatbed: & Volume 1-1 \\
\hline 2 & 01 & 10 & 1400D02001 & Semitrailers, tankers. & . Volume 1-16 \\
\hline 3 & 01 & 10 & 3446D15400 & HI MOB MULTI-PURP WHLD VEH (HMMWV).. & Volume 1-31 \\
\hline 4 & 01 & 10 & 3484D15501 & Ground Mobility Vehicles (GMV). & Volume 1-36 \\
\hline 5 & 01 & 10 & 3636D10000 & ARNG HMMWV Modernization Program. & Volume 1-45 \\
\hline 6 & 01 & 10 & 5731D15610 & JOINT LIGHT TACTICAL VEHICLE FAMILY OF VEHICLES.. & Volume 1-46 \\
\hline 7 & 01 & 10 & 5862D16001 & TRUCK, DUMP, 20T (CCE). & Volume 1-67 \\
\hline 8 & 01 & 10 & 6866D15500 & Family Of Medium Tactical Veh (FMTV)... & Volume 1-75 \\
\hline 9 & 01 & 10 & 6880D15620 & Family of Cold Weather All-Terrain Vehicle (CATV). & Volume 1-96 \\
\hline 10 & 01 & 10 & 7000D15800 & Firetrucks \& Associated Firefighting Equip. & .Volume 1-105 \\
\hline 11 & 01 & 10 & 8309DA0500 & Family Of Heavy Tactical Vehicles (FHTV). & Volume 1-114 \\
\hline 12 & 01 & 10 & 8331D16506 & PLS ESP. & .Volume 1-157 \\
\hline 13 & 01 & 10 & 8948DV0021 & Hvy Expanded Mobile Tactical Truck Ext Serv... & . Volume 1-166 \\
\hline 14 & 01 & 10 & 8980D04003 & Tactical Wheeled Vehicle Protection Kits.. & . Volume 1-168 \\
\hline 15 & 01 & 10 & 8992DA0924 & Modification Of In Svc Equip. & . Volume 1-170 \\
\hline 16 & 01 & 20 & 0358D23000 & Passenger Carrying Vehicles.. & ..Volume 1-193 \\
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\hline Line \# & BA & BSA & Line Item Number & Line Item Title \\
\hline 17 & 01 & 20 & 2450 D30000 & NonTactical Vehicles, Other..................................................................................................... Volume 1 - 195 \\
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& & \\
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\hline Line \# & BA & BSA & Line Item Number & Line Item Title & Page \\
\hline 30 & 02 & 18 & 9915BC4120 & Global Brdcst Svc - GBS. & Volume 2-96 \\
\hline 31 & 02 & 18 & 9923 B 09900 & Spectrum Microwave.. & .Volume 2-98 \\
\hline 32 & 02 & 24 & 8151B70000 & COE Tactical Server Infrastructure (TSI). & Volume 2-99 \\
\hline 33 & 02 & 32 & 6458B95004 & Handheld Manpack Small Form Fit (HMS). & Volume 2-106 \\
\hline 34 & 02 & 32 & 7264B24400 & ARMY LINK 16 SYSTEMS & Volume 2-132 \\
\hline 35 & 02 & 32 & 8562 B 55510 & Tactical Communications And Protective System. & Volume 2-143 \\
\hline 36 & 02 & 32 & 8563 B 58601 & Unified Command Suite. & Volume 2-144 \\
\hline 37 & 02 & 32 & 9164BU8100 & COTS Communications Equipment., & Volume 2-151 \\
\hline 38 & 02 & 32 & 9885MA8000 & Family of Med Comm for Combat Casualty Care.. & Volume 2-194 \\
\hline 39 & 02 & 32 & \(9887 \mathrm{B88810}\) & Army Communications \& Electronics. & Volume 2-196 \\
\hline 40 & 02 & 36 & 0250BK5284 & CI AUTOMATION ARCHITECTURE-INTEL. & Volume 2-199 \\
\hline 41 & 02 & 36 & 0256K61010 & Defense Military Deception Initiative. & Volume 2-202 \\
\hline 42 & 02 & 36 & 0287BZ6100 & MULTI-DOMAIN INTELLIGENCE. & ..Volume 2-203 \\
\hline 43 & 02 & 64 & 0122TA0600 & Information System Security Program-ISSP. & Volume 2-220 \\
\hline 44 & 02 & 64 & 0125B96000 & Communications Security (COMSEC).. & Volume 2-222 \\
\hline 45 & 02 & 64 & 0128B63000 & Defensive CYBER Operations. & Volume 2-242 \\
\hline 46 & 02 & 64 & 0131B89000 & Insider Threat Program - Unit Activity Monitoring.. & Volume 2-244 \\
\hline 47 & 02 & 64 & 0152B13000 & BIOMETRIC ENABLING CAPABILITY (BEC)... & Volume 2-245 \\
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\hline 69 & 02 & 83 & 9996BL5283 & COUNTERINTELLIGENCE/SECURITY COUNTERMEASURES..............................................Volume 2-355 \\
\hline 70 & 02 & 83 & 9997BL5285 & CI MODERNIZATION................................................................................................... Volume 2 - 358 \\
\hline 71 & 02 & 86 & 0125WK5057 & Sentinel Mods............................................................................................................. Volume 2 - 359 \\
\hline 72 & 02 & 86 & 0140KA3500 & Night Vision Devices.....................................................................................................Volume 2 - 375 \\
\hline 73 & 02 & 86 & 0155K35110 & Small Tactical Optical Rifle Mounted MLRF.......................................................................Volume 2-398 \\
\hline 74 & 02 & 86 & 0173BZ0501 & Indirect Fire Protection Family Of Systems........................................................................Volume 2-407 \\
\hline 75 & 02 & 86 & 0177K22001 & FAMILY OF WEAPON SIGHTS (FWS).............................................................................Volume 2-415 \\
\hline 76 & 02 & 86 & 0187AD3260 & ENHANCED PORTABLE INDUCTIVE ARTILLERY FUZE SETTER........................................ Volume 2-438 \\
\hline 77 & 02 & 86 & 0214KA4510 & Forward Looking Infrared (IFLIR)..................................................................................... Volume 2-440 \\
\hline 78 & 02 & 86 & 0219AD0500 & COUNTER SMALL UNMANNED AERIAL SYSTEM (C-SUAS)...............................................Volume 2-449 \\
\hline 79 & 02 & 86 & 0245W61990 & JOINT BATTLE COMMAND - PLATFORM (JBC-P)............................................................ Volume 2 - 462 \\
\hline 80 & 02 & 86 & 0254K32101 & JOINT EFFECTS TARGETING SYSTEM (JETS)................................................................. Volume 2-474 \\
\hline 81 & 02 & 86 & 5726K99200 & Computer Ballistics: LHMBC XM32..................................................................................Volume 2-478 \\
\hline 82 & 02 & 86 & 7500K99300 & Mortar Fire Control System............................................................................................Volume 2-479 \\
\hline 83 & 02 & 86 & 7563AD9300 & Mortar Fire Control Systems Modifications.........................................................................Volume 2-481 \\
\hline 84 & 02 & 86 & 8386BA5500 & Counterfire Radars........................................................................................................Volume 2-485 \\
\hline 85 & 02 & 89 & 9042B29810 & Army Command Post Integrated Infrastructure (CPI2)..........................................................Volume 2 - 502 \\
\hline 86 & 02 & 89 & 9060B28501 & Fire Support C2 Family.................................................................................................Volume 2 - 508 \\
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\hline 87 & 02 & 89 & 9266AD5070 & AIR \& MSL Defense Planning \& Control Sys. & .Volume 2-518 \\
\hline 88 & 02 & 89 & 9280BZ5075 & IAMD Battle Command System.. & Volume 2-525 \\
\hline 89 & 02 & 89 & 9301H37300 & AIAMD FAMILY OF SYSTEMS (FOS) COMPONENTS. & Volume 2-536 \\
\hline 90 & 02 & 89 & 9442BD3955 & Life Cycle Software Support (LCSS). & Volume 2-537 \\
\hline 91 & 02 & 89 & \(9705 \mathrm{BA9301}\) & Network Management Initialization and Services. & Volume 2-541 \\
\hline 92 & 02 & 89 & 9875W30001 & Global Combat Support System-Army (GCSS-A).. & Volume 2-555 \\
\hline 93 & 02 & 89 & 9921 B66701 & Integrated Personnel and Pay System-Army (IPPS-A). & Volume 2-556 \\
\hline 94 & 02 & 89 & 9971 B99901 & MOD of In-Svc Equipment (ENFIRE). & Volume 2-561 \\
\hline 95 & 02 & 92 & 3001BE4169 & Army Training Modernization. & Volume 2-565 \\
\hline 96 & 02 & 92 & 3002BD3000 & Automated Data Processing Equip. & Volume 2-573 \\
\hline 97 & 02 & 92 & 3003 B 45000 & ACCESSIONS INFORMATION ENVIRONMENT (AIE). & Volume 2-599 \\
\hline 98 & 02 & 92 & 3004B55500 & General Fund Enterprise Business Systems Fam. & Volume 2-601 \\
\hline 99 & 02 & 92 & 3005B66501 & High Perf Computing Mod Pgm (HPCMP). & Volume 2-603 \\
\hline 100 & 02 & 92 & \(3009 \mathrm{B66001}\) & Contract Writing System. & Volume 2-607 \\
\hline 101 & 02 & 92 & 3051BD3501 & CSS Communications. & Volume 2-609 \\
\hline 102 & 02 & 98 & 2723B88801 & BCT Emerging Technologies......................... & Volume 2-619 \\
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\hline 103 & 03 & 10 & 2224M11205 & Family Of Non-Lethal Equipment (FNLE).. & ...Volume 3-1 \\
\hline 104 & 03 & 10 & 2300M90101 & Base Defense Systems (BDS). & Volume 3-2 \\
\hline 105 & 03 & 10 & 4516M01001 & CBRN Defense. & ..Volume 3-13 \\
\hline 106 & 03 & 15 & 2831MX0100 & Tactical Bridging.. & ..Volume 3-44 \\
\hline 107 & 03 & 15 & 3542MA8890 & Tactical Bridge, Float-Ribbon... & ..Volume 3-46 \\
\hline 108 & 03 & 15 & 3758G06520 & BRIDGE SUPPLEMENTAL SET. & .Volume 3-59 \\
\hline 109 & 03 & 15 & 3974G07000 & Common Bridge Transporter (CBT) Recap.... & .Volume 3-60 \\
\hline 110 & 03 & 20 & 2876 R68200 & Handheld Standoff Minefield Detection Sys-HSTAMIDS. & ...Volume 3-62 \\
\hline 111 & 03 & 20 & 4868W12002 & Robotics and Applique Systems. & ... Volume 3-64 \\
\hline 112 & 03 & 20 & 5913 R 63610 & Render Safe Sets kits Outfits. & ....Volume 3-87 \\
\hline 113 & 03 & 20 & 8500R12001 & Family of Boats and Motors. & ...Volume 3-94 \\
\hline 114 & 03 & 25 & 0100MF9000 & Heaters and ECU's.. & ....V Volume 3-95 \\
\hline 115 & 03 & 25 & 8822G01101 & Personnel Recovery Support System (PRSS)... & ...Volume 3-104 \\
\hline 116 & 03 & 25 & 8825R80501 & Ground Soldier System. & ..Volume 3-109 \\
\hline 117 & 03 & 25 & 8827R80800 & Mobile Soldier Power. & ..Volume 3-115 \\
\hline 118 & 03 & 25 & 8860M80200 & Force Provider....... & ...Volume 3-127 \\
\hline
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\hline 120 & 03 & 25 & 9462 R 70001 & Family Of Engr Combat and Construction Sets..................................................................Volume 3-146 \\
\hline 121 & 03 & 25 & 9530ML5301 & Items Less Than \$5M (Eng Spt).................................................................................... Volume 3-161 \\
\hline 122 & 03 & 30 & 0725MB6400 & QUALITY SURVEILLANCE EQUIPMENT..........................................................................Volume 3-163 \\
\hline 123 & 03 & 30 & 4700MA6000 & Distribution Systems, Petroleum \& Water..........................................................................Volume 3-165 \\
\hline 124 & 03 & 40 & 7500MN1000 & Combat Support Medical................................................................................................ Volume 3-201 \\
\hline 125 & 03 & 45 & 0639G05301 & Mobile Maintenance Equipment Systems..........................................................................Volume 3-214 \\
\hline 126 & 03 & 50 & 4700M05800 & Tractor, Full Tracked.....................................................................................................Volume 3-243 \\
\hline 127 & 03 & 50 & 4734R06701 & All Terrain Cranes.........................................................................................................Volume 3-245 \\
\hline 128 & 03 & 50 & 7495R05901 & High Mobility Engineer Excavator (HMEE)..........................................................................Volume 3-247 \\
\hline 129 & 03 & 50 & 9113 R 07005 & Family of Diver Support Equipment.................................................................................Volume 3-256 \\
\hline 130 & 03 & 50 & 9120M05500 & Const Equip ESP.........................................................................................................Volume 3-258 \\
\hline 131 & 03 & 55 & 3569M11101 & Army Watercraft Esp..........................................................................................................Volume 3-265 \\
\hline 132 & 03 & 55 & 8211 R01001 & Maneuver Support Vessel (MSV)..................................................................................... Volume 3-276 \\
\hline 133 & 03 & 55 & 9552ML5355 & Items Less Than \$5.0M (Float/Rail)................................................................................ Volume 3-286 \\
\hline 134 & 03 & 60 & 0426MA9800 & Generators And Associated Equip....................................................................................Volume 3-289 \\
\hline 135 & 03 & 60 & 9012R42501 & Tactical Electric Power Recapitalization...........................................................................Volume 3-323 \\
\hline 136 & 03 & 65 & 5558G41001 & Family Of Forklifts.......................................................................................................Volume 3-334 \\
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\hline 137 & 03 & 70 & 1780MA6600 & Combat Training Centers Support. & Volume 3-340 \\
\hline 138 & 03 & 70 & 2062NA0100 & Training Devices, Nonsystem. & Volume 3-349 \\
\hline 139 & 03 & 70 & 2079NA2000 & Synthetic Training Environment (STE). & Volume 3-396 \\
\hline 140 & 03 & 70 & 6860NA0176 & Gaming Technology In Support of Army Training.. & Volume 3-425 \\
\hline 141 & 03 & 80 & 0200MB4000 & Integrated Family Of Test Equipment (IFTE).. & Volume 3-431 \\
\hline 142 & 03 & 80 & 0605G02510 & Test Equipment Modernization (TEMOD). & Volume 3-444 \\
\hline 143 & 03 & 90 & 0050MA0780 & Physical Security Systems (OPA3). & Volume 3-462 \\
\hline 144 & 03 & 90 & 0312MB7000 & Base Level Common Equipment. & Volume 3-477 \\
\hline 145 & 03 & 90 & 1110 MA 4500 & Modification Of In-Svc Equipment (OPA-3).. & Volume 3-481 \\
\hline 146 & 03 & 90 & 1500MA9160 & BUILDING, PRE-FAB, RELOCATABLE. & Volume 3-515 \\
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\hline
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\hline BRIDGE SUPPLEMENTAL SET & \(3758 G 06520\) & 108 & 03 & \(15 \ldots . . . . . . . . . . . . . . . . V o l u m e ~\) \\
\hline
\end{tabular}

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Line Item Title & Line Item Number & Line \# & BA & BSA \\
\hline Computer Ballistics: LHMBC XM32 & 5726 K99200 & 81 & 02 & \(86 . . . . . . . . . . . . . . . . . V o l u m e ~\) \\
Const Equip ESP & 9120 M 05500 & 130 & 03 & \(50 \ldots . . . . . . . . . . . . . . . V o l u m e ~\) \\
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\hline Family Of Medium Tactical Veh (FMTV) & 6866 D 15500 & 8 & 01 & \(10 \ldots . . . . . . . . . . . . . . . . V o l u m e ~\) \\
Family Of Non-Lethal Equipment (FNLE) & 2224 M 11205 & 103 & 03 & \(10 \ldots . . . . . . . . . . . . . . . . . . V o l u m e ~\) \\
\hline
\end{tabular}

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\hline High Mobility Engineer Excavator (HMEE) & 7495R05901 & 128 & 03 & 50.... & Volume 3-247 \\
\hline High Perf Computing Mod Pgm (HPCMP) & 3005B66501 & 99 & 02 & 92... & Volume 2-603 \\
\hline Hvy Expanded Mobile Tactical Truck Ext Serv & 8948DV0021 & 13 & 01 & 10. & Volume 1-166 \\
\hline IAMD Battle Command System & 9280BZ5075 & 88 & 02 & 89. & Volume 2-525 \\
\hline INITIAL SPARES - C\&E & 0200BS9100 & 149 & 04 & 20... & Volume 3-538 \\
\hline Indirect Fire Protection Family Of Systems & 0173BZ0501 & 74 & 02 & 86... & Volume 2-407 \\
\hline Information System Security Program-ISSP & 0122TA0600 & 43 & 02 & 64.. & Volume 2-220 \\
\hline Information Systems & 9200BB8650 & 50 & 02 & 73. & Volume 2-255 \\
\hline Insider Threat Program - Unit Activity Monitoring & 0131B89000 & 46 & 02 & 64... & Volume 2-244 \\
\hline Installation Info Infrastructure Mod Program & 9700BU0500 & 52 & 02 & 73.. & Volume 2-273 \\
\hline Integrated Family Of Test Equipment (IFTE) & 0200MB4000 & 141 & 03 & 80.. & Volume 3-431 \\
\hline Integrated Personnel and Pay System-Army (IPPS-A) & 9921B66701 & 93 & 02 & 89.. & Volume 2-556 \\
\hline Items Less Than \$5.0M (Float/Rail) & 9552ML5355 & 133 & 03 & 55... & Volume 3-286 \\
\hline Items Less Than \$5M (Eng Spt) & 9530ML5301 & 121 & 03 & 25... & Volume 3-161 \\
\hline JCSE Equipment (USRDECOM) & 2930BB5777 & 21 & 02 & 12. & . Volume 2-23 \\
\hline JOINT BATTLE COMMAND - PLATFORM (JBC-P) & 0245W61990 & 79 & 02 & 86... & Volume 2-462 \\
\hline JOINT EFFECTS TARGETING SYSTEM (JETS) & 0254K32101 & 80 & 02 & 86.... & Volume 2-474 \\
\hline JOINT LIGHT TACTICAL VEHICLE FAMILY OF VEHICLES & 5731D15610 & 6 & 01 & 10.... & ... Volume 1-46 \\
\hline JOINT TACTICAL GROUND STATION (JTAGS)-INTEL & 9692BZ8401 & 60 & 02 & 80... & . Volume 2-314 \\
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\hline JTT/CIBS-M & 9522 V 29600 & 56 & 02 & 80... & . Volume 2-297 \\
\hline Life Cycle Software Support (LCSS) & 9442BD3955 & 90 & 02 & 89. & . Volume 2-537 \\
\hline MOD OF IN-SVC EQUIP (INTEL SPT) & 9912BZ9750 & 62 & 02 & 80. & .Volume 2-325 \\
\hline MOD of In-Svc Equipment (ENFIRE) & 9971B99901 & 94 & 02 & 89. & . Volume 2-561 \\
\hline MULTI-DOMAIN INTELLIGENCE & 0287BZ6100 & 42 & 02 & 36. & . Volume 2-203 \\
\hline Maneuver Support Vessel (MSV) & 8211 R01001 & 132 & 03 & 55. & .Volume 3-276 \\
\hline Mobile Maintenance Equipment Systems & 0639G05301 & 125 & 03 & 45. & .Volume 3-214 \\
\hline Mobile Soldier Power & 8827 R 80800 & 117 & 03 & 25. & .Volume 3-115 \\
\hline Modification Of In Svc Equip & 8992DA0924 & 15 & 01 & & . Volume 1-170 \\
\hline Modification Of In-Svc Equipment (OPA-3) & 1110 MA 4500 & 145 & 03 & 90. & .Volume 3-481 \\
\hline Mortar Fire Control System & 7500K99300 & 82 & 02 & 86. & .Volume 2-479 \\
\hline Mortar Fire Control Systems Modifications & 7563AD9300 & 83 & 02 & 86. & .Volume 2-481 \\
\hline Multi-Function Electronic Warfare (MFEW) Systems & 8491B05000 & 67 & 02 & 83. & . Volume 2-342 \\
\hline Network Management Initialization and Services & 9705BA9301 & 91 & 02 & 89. & .Volume 2-541 \\
\hline Night Vision Devices & 0140KA3500 & 72 & 02 & 86. & .Volume 2-375 \\
\hline NonTactical Vehicles, Other & 2450D30000 & 17 & 01 & 20... & .Volume 1-195 \\
\hline PLS ESP & 8331D16506 & 12 & 01 & 10. & . Volume 1-157 \\
\hline Passenger Carrying Vehicles & 0358D23000 & 16 & 01 & 20... & .Volume 1-193 \\
\hline Personnel Recovery Support System (PRSS) & 8822G01101 & 115 & 03 & 25. & .Volume 3-104 \\
\hline Physical Security Systems (OPA3) & 0050MA0780 & 143 & 03 & 90... & .Volume 3-462 \\
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\hline QUALITY SURVEILLANCE EQUIPMENT & 0725MB6400 & 122 & 03 & & Volume 3-163 \\
\hline Render Safe Sets kits Outfits & 5913R63610 & 112 & 03 & 20. & Volume 3-87 \\
\hline Robotics and Applique Systems & 4868 W 12002 & 111 & 03 & & Volume 3-64 \\
\hline SHF Term & 9810BA9350 & 26 & 02 & 18... & Volume 2-51 \\
\hline SMART-T (SPACE) & 9910 BC 4002 & 29 & 02 & & Volume 2-94 \\
\hline SPECTRUM CBRS & 2939B09600 & 23 & 02 & 18... & Volume 2-29 \\
\hline Semitrailers, Flatbed: & 0930D01001 & 1 & 01 & & Volume 1-1 \\
\hline Semitrailers, tankers & 1400D02001 & 2 & 01 & 10.. & Volume 1-16 \\
\hline Sentinel Mods & 0125WK5057 & 71 & 02 & 86. & Volume 2-359 \\
\hline Signal Modernization Program & 1981 B00010 & 18 & 02 & & Volume 2-1 \\
\hline Small Tactical Optical Rifle Mounted MLRF & 0155K35110 & 73 & 02 & & Volume 2-398 \\
\hline Special Equipment for Test and Evaluation & 1573 MA 6820 & 147 & 03 & \(90 .\). & Volume 3-524 \\
\hline Spectrum METSAT & 2936B09800 & 22 & 02 & 18... & Volume 2-28 \\
\hline Spectrum Microwave & \(9923 \mathrm{B09900}\) & 31 & 02 & 18... & Volume 2-98 \\
\hline Synthetic Training Environment (STE) & 2079NA2000 & 139 & 03 & & Volume 3-396 \\
\hline TERRESTRIAL LAYER SYSTEMS (TLS) & 9546B97600 & 57 & 02 & 80. & Volume 2-301 \\
\hline TROJAN & 9704BA0326 & 61 & 02 & 80... & Volume 2-315 \\
\hline TRUCK, DUMP, 20 (CCE) & 5862D16001 & 7 & 01 & 10.. & Volume 1-67 \\
\hline Tactical Bridge, Float-Ribbon & 3542MA8890 & 107 & 03 & & ...Volume 3-46 \\
\hline Tactical Bridging & 2831MX0100 & 106 & 03 & 15... & ...Volume 3-44 \\
\hline
\end{tabular}

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Line Item Title & Line Item Number & Line \# & BA & BSA \\
\hline Tactical Communications And Protective System & 8562 B 55510 & 35 & 02 & \(32 \ldots . . . . . . . . . . . . . . . V o l u m e ~\)
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\hline 103 & 03 & 10 & 2224M11205 & Family Of Non-Lethal Equipment (FNLE).............................................................................Volume 3-1 \\
\hline 104 & 03 & 10 & 2300M90101 & Base Defense Systems (BDS)..........................................................................................Volume 3-2 \\
\hline 105 & 03 & 10 & 4516M01001 & CBRN Defense.............................................................................................................Volume 3-13 \\
\hline 106 & 03 & 15 & 2831MX0100 & Tactical Bridging...........................................................................................................Volume 3-44 \\
\hline 107 & 03 & 15 & 3542MA8890 & Tactical Bridge, Float-Ribbon...........................................................................................Volume 3-46 \\
\hline 108 & 03 & 15 & 3758G06520 & BRIDGE SUPPLEMENTAL SET.......................................................................................Volume 3-59 \\
\hline 109 & 03 & 15 & 3974G07000 & Common Bridge Transporter (CBT) Recap........................................................................... Volume 3-60 \\
\hline 110 & 03 & 20 & 2876R68200 & Handheld Standoff Minefield Detection Sys-HSTAMIDS.........................................................Volume 3-62 \\
\hline 111 & 03 & 20 & 4868W12002 & Robotics and Applique Systems.......................................................................................Volume 3-64 \\
\hline 112 & 03 & 20 & 5913 R 63610 & Render Safe Sets kits Outfits...........................................................................................Volume 3-87 \\
\hline 113 & 03 & 20 & 8500R12001 & Family of Boats and Motors...............................................................................................Volume 3-94 \\
\hline 114 & 03 & 25 & 0100MF9000 & Heaters and ECU's........................................................................................................ Volume 3-95 \\
\hline 115 & 03 & 25 & 8822G01101 & Personnel Recovery Support System (PRSS)....................................................................Volume 3-104 \\
\hline 116 & 03 & 25 & 8825R80501 & Ground Soldier System.................................................................................................Volume 3-109 \\
\hline 117 & 03 & 25 & 8827 R 80800 & Mobile Soldier Power...................................................................................................Volume 3-115 \\
\hline 118 & 03 & 25 & 8860M80200 & Force Provider............................................................................................................Volume 3-127 \\
\hline
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\section*{Appropriation 2035A: Other Procurement, Army}
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\hline 119 & 03 & 25 & 9140MA7804 & Cargo Aerial Del \& Personnel Parachute Systems.............................................................. Volume 3-135 \\
\hline 120 & 03 & 25 & 9462R70001 & Family Of Engr Combat and Construction Sets...................................................................Volume 3-146 \\
\hline 121 & 03 & 25 & 9530ML5301 & Items Less Than \$5M (Eng Spt).................................................................................... Volume 3-161 \\
\hline 122 & 03 & 30 & 0725MB6400 & QUALITY SURVEILLANCE EQUIPMENT..........................................................................Volume 3-163 \\
\hline 123 & 03 & 30 & 4700MA6000 & Distribution Systems, Petroleum \& Water..........................................................................Volume 3-165 \\
\hline 124 & 03 & 40 & 7500MN1000 & Combat Support Medical............................................................................................... Volume 3-201 \\
\hline 125 & 03 & 45 & 0639G05301 & Mobile Maintenance Equipment Systems..........................................................................Volume 3-214 \\
\hline 126 & 03 & 50 & 4700M05800 & Tractor, Full Tracked....................................................................................................Volume 3-243 \\
\hline 127 & 03 & 50 & 4734R06701 & All Terrain Cranes.........................................................................................................Volume 3-245 \\
\hline 128 & 03 & 50 & 7495R05901 & High Mobility Engineer Excavator (HMEE)..........................................................................Volume 3-247 \\
\hline 129 & 03 & 50 & 9113 R 07005 & Family of Diver Support Equipment.................................................................................Volume 3-256 \\
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\hline 131 & 03 & 55 & 3569M11101 & Army Watercraft Esp.........................................................................................................Volume 3-265 \\
\hline 132 & 03 & 55 & 8211 R01001 & Maneuver Support Vessel (MSV)...................................................................................... Volume 3-276 \\
\hline 133 & 03 & 55 & 9552ML5355 & Items Less Than \$5.0M (Float/Rail)................................................................................ Volume 3-286 \\
\hline 134 & 03 & 60 & 0426MA9800 & Generators And Associated Equip...........................................................................................Volume 3-289 \\
\hline 135 & 03 & 60 & 9012R42501 & Tactical Electric Power Recapitalization...........................................................................Volume 3-323 \\
\hline 136 & 03 & 65 & 5558G41001 & Family Of Forklifts.......................................................................................................Volume 3-334 \\
\hline
\end{tabular}

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\section*{Appropriation 2035A: Other Procurement, Army}
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\hline Line \# & BA & BSA & Line Item Number & Line Item Title & Page \\
\hline 137 & 03 & 70 & 1780MA6600 & Combat Training Centers Support. & Volume 3-340 \\
\hline 138 & 03 & 70 & 2062NA0100 & Training Devices, Nonsystem. & Volume 3-349 \\
\hline 139 & 03 & 70 & 2079NA2000 & Synthetic Training Environment (STE). & Volume 3-396 \\
\hline 140 & 03 & 70 & 6860NA0176 & Gaming Technology In Support of Army Training.. & Volume 3-425 \\
\hline 141 & 03 & 80 & 0200MB4000 & Integrated Family Of Test Equipment (IFTE).. & Volume 3-431 \\
\hline 142 & 03 & 80 & 0605G02510 & Test Equipment Modernization (TEMOD). & Volume 3-444 \\
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\hline 144 & 03 & 90 & 0312MB7000 & Base Level Common Equipment. & Volume 3-477 \\
\hline 145 & 03 & 90 & 1110 MA 4500 & Modification Of In-Svc Equipment (OPA-3).. & Volume 3-481 \\
\hline 146 & 03 & 90 & 1500MA9160 & BUILDING, PRE-FAB, RELOCATABLE. & Volume 3-515 \\
\hline 147 & 03 & 90 & 1573MA6820 & Special Equipment for Test and Evaluation. & Volume 3-524 \\
\hline 148 & 03 & 90 & 9900MA9999 & CLOSED ACCOUNT ADJUSTMENTS. & Volume 3-537 \\
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\hline Line \# & BA & BSA & Line Item Number & Line Item Title & Page \\
\hline 149 & 04 & 20 & 0200BS9100 & INITIAL SPARES - C\&E... & Volume 3-538 \\
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\hline Force Provider & 8860M80200 & 118 & 03 & & ..Volume 3-127 \\
\hline Gaming Technology In Support of Army Training & 6860NA0176 & 140 & 03 & 70. & Volume 3-425 \\
\hline Generators And Associated Equip & 0426MA9800 & 134 & 03 & 60. & Volume 3-289 \\
\hline Ground Soldier System & 8825R80501 & 116 & 03 & 25. & ..Volume 3-109 \\
\hline Handheld Standoff Minefield Detection Sys-HSTAMIDS & 2876R68200 & 110 & 03 & 20. & Volume 3-62 \\
\hline Heaters and ECU's & 0100MF9000 & 114 & 03 & 25. & ....Volume 3-95 \\
\hline High Mobility Engineer Excavator (HMEE) & 7495R05901 & 128 & 03 & 50... & ..Volume 3-247 \\
\hline INITIAL SPARES - C\&E & 0200BS9100 & 149 & 04 & 20. & Volume 3-538 \\
\hline Integrated Family Of Test Equipment (IFTE) & 0200MB4000 & 141 & 03 & 80. & Volume 3-431 \\
\hline Items Less Than \$5.0M (Float/Rail) & 9552ML5355 & 133 & 03 & 55... & ..Volume 3-286 \\
\hline Items Less Than \$5M (Eng Spt) & 9530ML5301 & 121 & 03 & 25. & ..Volume 3-161 \\
\hline Maneuver Support Vessel (MSV) & 8211 R01001 & 132 & 03 & 55. & ..Volume 3-276 \\
\hline Mobile Maintenance Equipment Systems & 0639G05301 & 125 & 03 & 45. & ..Volume 3-214 \\
\hline Mobile Soldier Power & 8827 R 80800 & 117 & 03 & 25. & ..Volume 3-115 \\
\hline Modification Of In-Svc Equipment (OPA-3) & 1110 MA 4500 & 145 & 03 & 90.... & ..Volume 3-481 \\
\hline Personnel Recovery Support System (PRSS) & 8822G01101 & 115 & 03 & 25. & ..Volume 3-104 \\
\hline Physical Security Systems (OPA3) & 0050MA0780 & 143 & 03 & 90. & .. Volume 3-462 \\
\hline QUALITY SURVEILLANCE EQUIPMENT & 0725MB6400 & 122 & 03 & 30. & ..Volume 3-163 \\
\hline
\end{tabular}

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\begin{tabular}{|c|c|c|c|c|c|}
\hline Line Item Title & Line Item Number & Line \# & BA & BSA & Page \\
\hline Render Safe Sets kits Outfits & 5913R63610 & 112 & 03 & & ....Volume 3-87 \\
\hline Robotics and Applique Systems & 4868W12002 & 111 & 03 & 20. & Volume 3-64 \\
\hline Special Equipment for Test and Evaluation & 1573 MA 6820 & 147 & 03 & & Volume 3-524 \\
\hline Synthetic Training Environment (STE) & 2079NA2000 & 139 & 03 & 70. & .Volume 3-396 \\
\hline Tactical Bridge, Float-Ribbon & 3542MA8890 & 107 & 03 & 15. & Volume 3-46 \\
\hline Tactical Bridging & 2831MX0100 & 106 & 03 & 15. & .Volume 3-44 \\
\hline Tactical Electric Power Recapitalization & 9012R42501 & 135 & 03 & 60. & .Volume 3-323 \\
\hline Test Equipment Modernization (TEMOD) & 0605G02510 & 142 & 03 & 80... & .Volume 3-444 \\
\hline Tractor, Full Tracked & 4700M05800 & 126 & 03 & 50. & .Volume 3-243 \\
\hline Training Devices, Nonsystem & 2062NA0100 & 138 & 03 & 70. & .Volume 3-349 \\
\hline
\end{tabular}

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Army • Budget Estimates FY 2025 • Procurement
Exhibit P-1M, Procurement Programs - Modification Summary
(Listing by Model)

\section*{Lookup Matrix by Model}
\begin{tabular}{|c|l|l|l|l|}
\hline Model: & -FIRES- & \\
\hline P-3a Individual Modifications & \\
\hline Modification Number & & Modification Title & & Applies to Multiple Models \\
\hline M15561 & FIRES MODS & & No & \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|}
\hline \multicolumn{3}{|l|}{Model:} \\
\hline \multicolumn{3}{|l|}{P-3a Individual Modifications} \\
\hline Modification Number & Modification Title & Applies to Multiple Models \\
\hline MA4501 & MODIFICATION KITS & No \\
\hline MA4502 & INSTALLATION OF MODIFICATIONS & No \\
\hline
\end{tabular}

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Army • Budget Estimates FY 2025 • Procurement
Exhibit P-1M, Procurement Programs - Modification Summary (Funding for Modifications)

Funding (\$ M)
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline P-3a Modification Title & PYS & FY 2023 & FY 2024 & \begin{tabular}{l}
\[
\text { FY } 2025
\] \\
Base
\end{tabular} & \[
\begin{gathered}
\text { FY } 2025 \\
\text { OCO }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Total }
\end{gathered}
\] & FY 2026 & FY 2027 & FY 2028 & FY 2029 \\
\hline \multicolumn{11}{|l|}{Exhibit P-3a} \\
\hline FIRES MODS & - & 2.477 & 9.124 & 8.069 & - & 8.069 & - & - & - & - \\
\hline MODIFICATION KITS & 1,114.274 & 37.891 & 20.282 & 26.258 & - & 26.258 & 20.117 & 35.663 & 32.332 & 32.655 \\
\hline INSTALLATION OF MODIFICATIONS & 287.458 & 4.999 & 5.833 & 8.160 & - & 8.160 & 5.575 & 9.861 & 9.848 & 9.903 \\
\hline \multicolumn{11}{|l|}{Totals (Total Obligation Authority)} \\
\hline Total Obligation Authority & 1,401.732 & 45.367 & 35.239 & 42.487 & 0.000 & 42.487 & 25.692 & 45.524 & 42.180 & 42.558 \\
\hline
\end{tabular}

Exhibit P-40, Budget Line Item Justification: PB 2025 Army
Date: March 2024
Appropriation / Budget Activity / Budget Sub Activity:
2035A: Other Procurement, Army / BA 03: Other Support Equipment / BSA 10:
Chemical Defensive Equipment

\section*{P-1 Line Item Number / Title:}

2224M1 1205 / Family Of Non-Lethal Equipment (FNLE)
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{3}{|l|}{ID Code (A=Service Ready, B=Not Service Ready):} & \multicolumn{5}{|l|}{Program Elements for Code B Items: N/A} & \multicolumn{5}{|l|}{Other Related Program Elements: N/A} \\
\hline \multicolumn{13}{|l|}{Line Item MDAP/MAIS Code: N/A} \\
\hline Resource Summary & \begin{tabular}{l}
Prior \\
Years
\end{tabular} & FY 2023 & FY 2024 & \[
\text { FY } 2025
\] Base & \[
\begin{gathered}
\text { FY } 2025 \\
\text { OCO }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Total }
\end{gathered}
\] & FY 2026 & FY 2027 & FY 2028 & FY 2029 & To Complete & Total \\
\hline Procurement Quantity (Units in Each) & 1,272 & 300 & - & - & - & - & - & - & - & - & - & 1,572 \\
\hline Gross/Weapon System Cost (\$ in Millions) & 131.521 & 12.000 & - & - & - & - & - & - & - & - & - & 143.521 \\
\hline Less PY Advance Procurement (\$ in Millions) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Net Procurement (P-1) (\$ in Millions) & 131.521 & 12.000 & - & - & - & - & - & - & - & - & - & 143.521 \\
\hline Plus CY Advance Procurement (\$ in Millions) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Total Obligation Authority (\$ in Millions) & 131.521 & 12.000 & - & - & - & - & - & - & - & - & - & 143.521 \\
\hline \multicolumn{13}{|c|}{(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)} \\
\hline Initial Spares (\$ in Millions) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Flyaway Unit Cost (\$ in Thousands) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Gross/Weapon System Unit Cost (\$ in Thousands) & 103.397 & 40.000 & - & - & - & - & - & - & - & - & - & 91.298 \\
\hline
\end{tabular}

\section*{Description:}

This line contains Non-Lethal Equipment, All Types.
M11309 The Acoustic Hailing Device (AHD) is a non-kinetic, long range hailing and warning device capable of producing highly directional sound beams to project warning tones and intelligible voice commands to distances of at least 300 meters with background noise present at the target's location. AHD is an enabler for Soldier Lethality by allowing units to quickly determine intent and control actions of potentially hostile personnel, as an escalation of force measure, making operational forces more efficient and lethal. AHD can also be an enabler for the Next Gen Combat Vehicle modernization priority as a means of protecting the host vehicle from personnel with the intent to damage the vehicle and its associated equipment (i.e., sensors and/or personnel). AHDs will support Military Police (MP), Transportation, and Psychological Operations (PSYOP) units and is used in both Combat operations and Homeland Defense. This item is Code A, approved for service use.
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{2}{|r|}{Secondary Distribution} & FY 2023 & FY 2024 & \[
\begin{aligned}
& \text { FY } 2025 \\
& \text { Base }
\end{aligned}
\] & \[
\begin{aligned}
& \text { FY } 2025 \\
& \text { OCO }
\end{aligned}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Total }
\end{gathered}
\] & FY 2026 & FY 2027 & FY 2028 & FY 2029 \\
\hline \multirow[t]{2}{*}{Army} & Quantity & 300 & - & - & - & - & - & - & - & - \\
\hline & Total Obligation Authority & 12.000 & - & - & - & - & - & - & - & - \\
\hline \multirow[t]{2}{*}{\begin{tabular}{l}
Total: \\
Secondary Distribution
\end{tabular}} & Quantity & 300 & - & - & - & - & - & - & - & - \\
\hline & Total Obligation Authority & 12.000 & - & - & - & - & - & - & - & - \\
\hline
\end{tabular}

\section*{Justification:}

M11205 has no FY 2025 funding request.
In accordance with Section 1815 of the FY 2008 National Defense Authorization Act (P.L. 110-181), this item is necessary for use by the active and reserve components of the Armed Forces for homeland defense missions, domestic emergency responses, and providing military support to civil authorities.
Appropriation / Budget Activity / Budget Sub Activity:
2035A: Other Procurement, Army / BA 03: Other Support Equipment / BSA 10:
Chemical Defensive Equipment

\section*{P-1 Line Item Number / Title:}

2300M90101 / Base Defense Systems (BDS)

Program Elements for Code B Items: N/A
Other Related Program Elements: N/A
Line Item MDAP/MAIS Code: N/A
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline Resource Summary & \begin{tabular}{l}
Prior \\
Years
\end{tabular} & FY 2023 & FY 2024 & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Base }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { OCO }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Total }
\end{gathered}
\] & FY 2026 & FY 2027 & FY 2028 & FY 2029 & To Complete & Total \\
\hline Procurement Quantity (Units in Each) & 11 & 18 & 28 & 9 & - & 9 & - & - & - & - & - & 66 \\
\hline Gross/Weapon System Cost (\$ in Millions) & 47.866 & 40.716 & 70.781 & 32.879 & - & 32.879 & - & - & - & - & - & 192.242 \\
\hline Less PY Advance Procurement (\$ in Millions) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Net Procurement (P-1) (\$ in Millions) & 47.866 & 40.716 & 70.781 & 32.879 & - & 32.879 & - & - & - & - & - & 192.242 \\
\hline Plus CY Advance Procurement (\$ in Millions) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Total Obligation Authority (\$ in Millions) & 47.866 & 40.716 & 70.781 & 32.879 & - & 32.879 & - & - & - & - & - & 192.242 \\
\hline \multicolumn{13}{|c|}{(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)} \\
\hline Initial Spares (\$ in Millions) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Flyaway Unit Cost (\$ in Thousands) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Gross/Weapon System Unit Cost (\$ in Thousands) & 4,351.455 & 2,262.000 & 2,527.893 & 3,653.222 & - & 3,653.222 & - & - & - & - & - & 2,912.758 \\
\hline
\end{tabular}

\section*{Description:}

Base Defense Systems (BDS) includes Integrated Ground Security, Surveillance and Response Capability (IGSSR-C) (M90106), Ground-Based Operational Surveillance System (Expeditionary) (G-BOSS(E)) (M90212), and Security Surveillance System (SSS) (M90220) [formerly known as Tactical Security System (TSS)].
IGSSR-C (M90106) provides a layered approach to integrate sensors, sensor systems and unmanned systems with automated fusion capabilities to create an in-depth security, surveillance and response Force Protection (FP) COP capability for CONUS fixed, OCONUS semi-fixed or expeditionary elements in all Operating Environments (OE). This capability will enable rapid decision analysis, speed the response process as well as increase information dissemination horizontally and vertically along the chain of command and with outside supporting organizations. IGSSR-C is a software centric fusion engine that connects legacy and emerging FP systems, legacy Chemical, Biological, Radiological, Nuclear, and Explosive (CBRNE), unmanned systems, biometric identification and forensic data systems. The desired end state is to achieve interoperability with current and emerging FP systems used by Joint Forces, Department of Defense (DoD) agencies and multi-national forces.

Ground-Based Operational Surveillance System (Expeditionary) (G-BOSS(E)) (M90212) will provide improved persistent surveillance capabilities, network integration and force protection capabilities utilizing advanced sensor configurations. G-BOSS(E) provides enhanced surveillance and observation in expeditionary environments utilizing modular trailer-based sensor configurations; Medium variant (mid-sensor height) for small to medium size bases, and Heavy variant (high-level sensor height) for large contingency base camps. G-BOSS(E) will operate in a stand-alone mode or as part of an integrated network utilizing government-owned software, be easily operated and maintained, and be rugged enough to support employment in expeditionary operations worldwide.

Security Surveillance System (SSS) (M90220) [formerly known as Tactical Security System (TSS)] provides a modular, scalable, lightweight, rapidly deployable, ground based security and surveillance Family of Systems designed for hasty emplacement to support short and long term security, surveillance and detection missions. The system will be tailorable to support various missions including internment/resettlement operations; perimeter security; internal security within base camps or installations; and external security outside the perimeter. SSS will be employed at fixed, semi-fixed or expeditionary sites providing all weather imaging during daylight/twilight and during periods of limited visibility regardless of environmental conditions to enhance the Commander's situational awareness and increase Soldier survivability. SSS is designed to be employed as a standalone force protection system, in a layered effort or integrated with additional force protection systems including motion, acoustic, seismic, surface and subterranean detection technologies. SSS will address four of the five base camp core protection/security capabilities identified in the IBD Concept of Operations including perimeter security, entry control, persistent surveillance and warning and alerting. SSS can be employed in support of contingency, short-notice, early-entry operations in a variety of weather and terrain from open desert to complex urban environments. SSS will assist in countering individuals and provide clandestine observation of detainees, individuals, either on foot or in vehicles from intruding into areas designated for security purposes. SSS will allow the Commander to detect and observe enemy or adversarial forces from a distance prior to entering the base area of operations. This advanced warning will allow the Commander to better deploy forces in a more effective manner to mitigate threat.
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{8}{|l|}{Exhibit P-40, Budget Line Item Justification: PB 2025 Army} & \multicolumn{3}{|l|}{Date: March 2024} \\
\hline \multicolumn{5}{|l|}{\begin{tabular}{l}
Appropriation / Budget Activity / Budget Sub Activity: \\
2035A: Other Procurement, Army / BA 03: Other Support Equipment / BSA 10: \\
Chemical Defensive Equipment
\end{tabular}} & \multicolumn{6}{|l|}{\begin{tabular}{l}
P-1 Line Item Number / Title: \\
2300M90101 / Base Defense Systems (BDS)
\end{tabular}} \\
\hline \multicolumn{2}{|l|}{ID Code (A=Service Ready, B=Not Service Ready):} & \multicolumn{4}{|c|}{Program Elements for Code B Items: N/A} & \multicolumn{5}{|c|}{Other Related Program Elements: N/A} \\
\hline \multicolumn{11}{|l|}{Line Item MDAP/MAIS Code: N/A} \\
\hline \multicolumn{11}{|l|}{In accordance with Section 1815 of the FY 2008 National Defense Authorization Act (P.L. 110-181), this item is necessary for use by the active and reserve components of the Armed Forces for homeland defense missions, domestic emergency responses, and providing military support to civil authorities.} \\
\hline \multicolumn{2}{|l|}{Secondary Distribution} & FY 2023 & FY 2024 & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Base }
\end{gathered}
\] & \[
\begin{aligned}
& \text { FY } 2025 \\
& \text { OCO }
\end{aligned}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Total }
\end{gathered}
\] & FY 2026 & FY 2027 & FY 2028 & FY 2029 \\
\hline \multirow[t]{2}{*}{Army} & Quantity & 14 & 28 & - & - & - & - & - & - & - \\
\hline & Total Obligation Authority & 27.926 & 70.781 & - & - & - & - & - & - & - \\
\hline \multirow[t]{2}{*}{ANG} & Quantity & 2 & - & 9 & - & 9 & - & - & - & - \\
\hline & Total Obligation Authority & 3.989 & - & 25.587 & - & 25.587 & - & - & - & - \\
\hline \multirow[t]{2}{*}{AR} & Quantity & 2 & - & - & - & - & - & - & - & - \\
\hline & Total Obligation Authority & 8.801 & - & 7.292 & - & 7.292 & - & - & - & - \\
\hline \multirow[t]{2}{*}{\begin{tabular}{l}
Total: \\
Secondary Distribution
\end{tabular}} & Quantity & 18 & 28 & 9 & - & 9 & - & - & - & - \\
\hline & Total Obligation Authority & 40.716 & 70.781 & 32.879 & - & 32.879 & - & - & - & - \\
\hline
\end{tabular}
Appropriation / Budget Activity / Budget Sub Activity:
2035A: Other Procurement, Army / BA 03: Other Support Equipment / BSA 10:
Chemical Defensive Equipment

\section*{P-1 Line Item Number / Title:}

2300M90101 / Base Defense Systems (BDS)
ID Code ( \(A=\) Serice Ready, \(B=\) Not Service Ready:

Program Elements for Code B Items: N/A
Other Related Program Elements: N/A
Line Item MDAP/MAIS Code: N/A
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{5}{|c|}{Exhibits Schedule} & Prior Years & FY 2023 & FY 2024 & FY 2025 Base & FY 2025 OCO & FY 2025 Total \\
\hline Exhibit Type & Title* & Subexhibits & \[
\begin{aligned}
& \text { ID } \\
& \text { CD }
\end{aligned}
\] & MDAP/ MAIS Code & Quantity / Total Cost (Each) I (\$ M) & Quantity / Total Cost (Each) I (\$ M) & Quantity / Total Cost (Each) I (\$ M) & Quantity / Total Cost (Each) I (\$ M) & Quantity / Total Cost (Each) I (\$ M) & Quantity / Total Cost (Each) I (\$ M) \\
\hline P-5 & M90106 / IntegGrdSecSurvRespC (IGSSR-C) & & & & 1 & - 1 - & - 10.201 & - 1 - & - 1 - & 1 \\
\hline P-5 & M90212 / GRND-BASED OPNL SURV SYS (EXPED) (GBOSS-E) & P-5a & & & 2/19.802 & 16/31.915 & \(24 / 56.707\) & 9/25.587 & - 1 - & 9/25.587 \\
\hline P-5 & M90220 / TACTICAL SECURITY SYSTEM (TSS) & P-5a & & & 9/28.064 & \(2 / 8.801\) & 4/13.873 & - 17.292 & - 1 - & - 17.292 \\
\hline P-40 & \multicolumn{4}{|l|}{Total Gross/Weapon System Cost} & 11/47.866 & 18/40.716 & 28 / 70.781 & 9/32.879 & 1. & \(9 / 32.879\) \\
\hline
\end{tabular}
*Title represents 1) the Number / Title for Items; 2) the Number / Title [DODIC] for Ammunition; and/or 3) the Number / Title (Modification Type) for Modifications.
Note: Totals in this Exhibit P-40 set may not be exact or sum exactly due to rounding.

\section*{Justification:}

FY 2025 Base dollars in the amount of \(\$ 32.879\) million supports the following:
FY 2025 M90212 / Ground-Based Operational Surveillance System (Expeditionary) (G-BOSS(E)) - Base procurement dollars of \(\$ 25.587\) million provides procurement of 9 medium systems, depot facilitization, initial fielding support, training and program management to provide system fielding and training to Headquarters and Headquarters Detachment (HHD) Military Police (MP) Battalions in support of Base Operation Enduring Sentinel (BOES). G-BOSS(E) is a persistent surveillance system that operates in a stand-alone mode or as part of an integrated network utilizing government owned software, easily operated and maintained, and rugged enough to support employment in expeditionary operations worldwide. Medium trailer systems have an approximate 6 m mast height for small-medium Operating Bases/ Outposts. Heavy trailer systems have an approximate 25 m mast height for large Operating Bases.

FY 2025 M90220 / Security Surveillance System (SSS) [formerly known as Tactical Security System (TSS)] - Base procurement dollars of \(\$ 7.292\) million provides depot facilitization, initial fielding support, training and program management to provide system fielding and training to Military Police (MP) Detention Battalion units in support of Base - Operation Enduring Sentinel (BOES). This will provide a modular, scalable, lightweight, rapidly deployable, ground based security and surveillance Family of Systems (FoS). The design of SSS allows for hasty emplacement and is tailorable to support short and long term security, surveillance and detection missions.

Overseas Operations Costs (OOC) funds this requirement in the amount of \(\$ 32.879\) million for FY 2025 Budget Estimate. Overseas Operations Costs (OOC) are those financed with former Overseas Contingency Operations (OCO) funding.

In accordance with Section 1815 of the FY2008 National Defense Authorization Act (P.L. 110-181), this item is necessary for use by the active and reserve components of the Armed Forces for homeland defense missions, domestic emergency responses, and providing military support to civil authorities. All quantities and funding are for Active Components.

\section*{UNCLASSIFIED}


\section*{UNCLASSIFIED}
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{14}{|l|}{Exhibit P-5, Cost Analysis: PB 2025 Army} & \multicolumn{5}{|l|}{Date: March 2024} \\
\hline \multicolumn{6}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03/10} & \multicolumn{6}{|l|}{\begin{tabular}{l}
P-1 Line Item Number / Title: \\
2300M90101 / Base Defense Systems (BDS)
\end{tabular}} & & & \multicolumn{5}{|l|}{\begin{tabular}{l}
Item Number / Title [DODIC]: \\
M90212 I GRND-BASED OPNL SURV SYS (EXPED) (GBOSS-E)
\end{tabular}} \\
\hline \multicolumn{10}{|l|}{ID Code (A=Service Ready, B=Not Service Ready) :} & \multicolumn{9}{|l|}{MDAP/MAIS Code:} \\
\hline \multicolumn{5}{|c|}{Resource Summary} & & \multicolumn{2}{|l|}{Prior Years} & \multicolumn{2}{|l|}{FY 2023} & \multicolumn{2}{|l|}{FY 2024} & \multicolumn{3}{|l|}{FY 2025 Base} & \multicolumn{2}{|l|}{FY 2025 OCO} & \multicolumn{2}{|l|}{FY 2025 Total} \\
\hline \multicolumn{8}{|l|}{Procurement Quantity (Units in Each) 2} & & 16 & & 24 & & & 9 & & - & & 9 \\
\hline \multicolumn{8}{|l|}{| Gross/Weapon System Cost (\$ in Millions) 19.802} & & 31.915 & & 56.707 & & & 5.587 & & - & & 25.587 \\
\hline \multicolumn{6}{|l|}{Less PY Advance Procurement (\$ in Millions)} & & - & & - & & - & & & - & & - & & - \\
\hline \multicolumn{6}{|l|}{Net Procurement (P-1) (\$ in Millions)} & & 19.802 & & 31.915 & & 56.707 & & & 5.587 & & - & & 25.587 \\
\hline \multicolumn{6}{|l|}{Plus CY Advance Procurement (\$ in Millions)} & & - & & - & & - & & & - & & - & & - \\
\hline \multicolumn{6}{|l|}{Total Obligation Authority (\$ in Millions)} & & 19.802 & & 31.915 & & 56.707 & & & 5.587 & & - & & 25.587 \\
\hline \multicolumn{19}{|c|}{(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)} \\
\hline \multicolumn{6}{|l|}{Initial Spares (\$ in Millions)} & & - & & - & & - & & & - & & - & & - \\
\hline \multicolumn{6}{|l|}{Gross/Weapon System Unit Cost (\$ in Thousands)} & \multicolumn{2}{|r|}{9,901.000} & \multicolumn{2}{|r|}{1,994.688} & \multicolumn{2}{|r|}{\multirow[t]{2}{*}{2,362.792}} & \multicolumn{3}{|r|}{2,843.000} & \multicolumn{4}{|r|}{2,843.000} \\
\hline \multicolumn{17}{|l|}{\multirow[t]{2}{*}{}} & & \\
\hline & & & & & & & & & \multicolumn{10}{|c|}{Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.} \\
\hline & \multicolumn{3}{|l|}{Prior Years} & \multicolumn{3}{|l|}{FY 2023} & \multicolumn{3}{|c|}{FY 2024} & \multicolumn{3}{|c|}{FY 2025 Base} & \multicolumn{3}{|c|}{FY 2025 OCO} & \multicolumn{3}{|c|}{FY 2025 Total} \\
\hline Cost Elements & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & Total Cost (\$M) & Unit Cost
\[
(\$ K)
\] & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & \begin{tabular}{l}
Total Cost \\
(\$M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & \begin{tabular}{l}
Total \\
Cost \\
(\$ M)
\end{tabular} & Unit Cost
\[
(\$ K)
\] & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & \begin{tabular}{l}
Total \\
Cost \\
(\$M)
\end{tabular} & Unit Cost (\$K) & \[
\begin{gathered}
\text { Qty } \\
(\text { Each })
\end{gathered}
\] & Total Cost (\$ M) \\
\hline \multicolumn{19}{|l|}{Hardware Cost} \\
\hline \multicolumn{19}{|l|}{Recurring Cost} \\
\hline G-BOSS(E) Equipment \({ }^{(\dagger)}\) & 240.500 & 2 & 0.481 & 1,393.313 & & 16 22.293 & 1,829.792 & 24 & 43.915 & 1,677.778 & 9 & 15.100 & - & & - - & 1,677.778 & 8 & 15.100 \\
\hline G-BOSS(E) Production Labor & - & - & 1.889 & - & - & 1.834 & - & - & 1.870 & - & - & 1.907 & - & & - - & - & - & 1.907 \\
\hline Subtotal: Recuring Cost & - & - & 2.370 & - & - & 24.127 & - & - & 45.785 & - & - & 17.007 & - & & - - & - & - & 17.007 \\
\hline Subtotal: Hardware Cost & - & - & 2.370 & - & - & 24.127 & - & - & 45.785 & - & - & 17.007 & - & & - - & \(\cdot\) & \(\cdot\) & 17.007 \\
\hline \multicolumn{19}{|l|}{Software Cost} \\
\hline \multicolumn{19}{|l|}{Non Recuring Cost} \\
\hline Compute Sensor Environment (CE) Integrated System Architecture (ISA) & - & - & - & - & - & 0.402 & - & - & - & - & - & - & - & & - - & - & - & - \\
\hline Subtotal: Non Recurring Cost & - & - & - & - & - & 0.402 & - & - & - & - & - & - & - & & - - & - & - & - \\
\hline Subtotal: Software Cost & - & - & - & - & - & 0.402 & - & - & - & - & - & - & - & & - - & - & - & - \\
\hline \multicolumn{19}{|l|}{Support - Data Cost} \\
\hline Technical Publications & - & - & 0.215 & - & - & 0.617 & - & - & 0.630 & - & - & 0.642 & - & & - - & - & - & 0.642 \\
\hline Subtotal: Support - Data Cost & . & . & 0.215 & - & . & 0.617 & . & . & 0.630 & - & . & 0.642 & - & & - . & . & - & 0.642 \\
\hline \multicolumn{19}{|l|}{Support - Engineering Change Proposals Cost} \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{14}{|l|}{Exhibit P-5, Cost Analysis: PB 2025 Army} & \multicolumn{5}{|l|}{\multirow[t]{2}{*}{\begin{tabular}{l}
Date: March 2024 \\
Item Number / Title [DODIC]: \\
M90212 / GRND-BASED OPNL SURV SYS (EXPED) (GBOSS-E)
\end{tabular}}} \\
\hline \multicolumn{6}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03 / 10} & \multicolumn{8}{|l|}{\begin{tabular}{l}
P-1 Line Item Number / Title: \\
2300M90101 / Base Defense Systems (BDS)
\end{tabular}} & & & & & \\
\hline \multicolumn{10}{|l|}{ID Code (A=Service Ready, B=Not Service Ready) :} & \multicolumn{9}{|l|}{MDAP/MAIS Code:} \\
\hline \multicolumn{19}{|l|}{Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.} \\
\hline & \multicolumn{3}{|c|}{Prior Years} & \multicolumn{3}{|c|}{FY 2023} & \multicolumn{3}{|c|}{FY 2024} & \multicolumn{3}{|c|}{FY 2025 Base} & \multicolumn{3}{|c|}{FY 2025 OCO} & \multicolumn{3}{|c|}{FY 2025 Total} \\
\hline Cost Elements & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost
(\$K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & Total Cost (\$ M) & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & Total Cost (\$ M) & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} \\
\hline Engineering Change Proposals & - & - & 0.223 & - & - & 0.548 & - & - & 0.559 & - & - & 0.185 & - & - & - & - & - & 0.185 \\
\hline Subtotal: Support Engineering Change Proposals Cost & - & - & 0.223 & - & - & 0.548 & - & - & 0.559 & - & - & 0.185 & - & - & - & - & - & 0.185 \\
\hline \multicolumn{19}{|l|}{Support - Fielding Cost} \\
\hline Fielding & - & - & 14.564 & - & - & 2.379 & - & - & 5.584 & - & - & 1.522 & - & - & - & - & - & 1.522 \\
\hline Subtotal: Support - Fielding Cost & - & - & 14.564 & - & - & 2.379 & - & - & 5.584 & - & - & 1.522 & - & - & - & - & - & 1.522 \\
\hline \multicolumn{19}{|l|}{Support - New Equipment Training (NET) Cost} \\
\hline Equipment & - & - & - & - & - & 0.205 & - & - & 0.209 & - & - & 0.213 & - & - & - & - & - & 0.213 \\
\hline Subtotal: Support - New Equipment Training (NET) Cost & - & - & - & - & - & 0.205 & - & - & 0.209 & - & - & 0.213 & - & - & - & - & - & 0.213 \\
\hline \multicolumn{19}{|l|}{Support - Non-Recurring Support Cost} \\
\hline Facilitization & - & - & - & - & - & - & - & - & - & - & - & 2.000 & - & - & - & - & - & 2.000 \\
\hline Subtotal: Support - NonRecurring Support Cost & - & - & - & - & - & - & - & - & - & - & - & 2.000 & - & - & - & - & - & 2.000 \\
\hline \multicolumn{19}{|l|}{Support - Program Management Cost} \\
\hline Contractor Management & - & - & 1.053 & - & - & 0.745 & - & - & 0.759 & - & - & 0.774 & - & - & - & - & - & 0.774 \\
\hline \begin{tabular}{l}
Government \\
Management
\end{tabular} & - & - & 1.377 & - & - & 2.070 & - & - & 2.322 & - & - & 2.368 & - & - & - & - & - & 2.368 \\
\hline Subtotal: Support - Program Management Cost & - & - & 2.430 & - & - & 2.815 & - & - & 3.081 & - & - & 3.142 & - & - & - & - & - & 3.142 \\
\hline \multicolumn{19}{|l|}{Support - System Engineering Cost} \\
\hline System Engineering & - & - & - & - & - & 0.822 & - & - & 0.859 & - & - & 0.876 & - & - & - & - & - & 0.876 \\
\hline Subtotal: Support - System Engineering Cost & - & - & - & - & - & 0.822 & - & - & 0.859 & - & - & 0.876 & - & - & - & - & - & 0.876 \\
\hline Gross/Weapon System Cost & 9,901.000 & 2 & 19.802 & 1,994.688 & 16 & 31.915 & 2,362.792 & 24 & 56.707 & 2,843.000 & 9 & 25.587 & - & - & - & 2,843.000 & 9 & 25.587 \\
\hline
\end{tabular}

\section*{Remarks:}
1.) FY23 \& FY25 Unit Cost lower due to Government Furnished Equipment (GFE) excess provided from the BETTS-C (Base Expeditionary Targeting System of Systems-Combined) program

This item is a Commercial Off the Shelf (COTS) / Government Off the Shelf (GOTS) item and does not require the P-21 form

UNCLASSIFIED
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \multicolumn{5}{|l|}{Exhibit P-5, Cost Analysis: PB 2025 Army} & \multicolumn{2}{|l|}{Date: March 2024} \\
\hline \multicolumn{2}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A/03/10} & \multicolumn{3}{|l|}{\begin{tabular}{l}
P-1 Line Item Number / Title: \\
2300M90101 / Base Defense Systems (BDS)
\end{tabular}} & \multicolumn{2}{|l|}{\begin{tabular}{l}
Item Number / Title [DODIC]: \\
M90212 / GRND-BASED OPNL SURV SYS (EXPED) (GBOSS-E)
\end{tabular}} \\
\hline \multicolumn{3}{|l|}{ID Code (A=Service Ready, B=Not Service Ready) :} & \multicolumn{4}{|l|}{MDAP/MAIS Code:} \\
\hline \multicolumn{2}{|r|}{Secondary Distribution} & FY 2023 & FY 2024 & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Base }
\end{gathered}
\] & \[
\begin{aligned}
& \text { FY } 2025 \\
& \text { OCO }
\end{aligned}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Total }
\end{gathered}
\] \\
\hline \multirow[t]{2}{*}{Army} & Quantity & 14 & 24 & - & - & - \\
\hline & Total Obligation Authority & 27.926 & 56.707 & - & - & - \\
\hline \multirow[t]{2}{*}{ANG} & Quantity & 2 & - & 9 & 9 & 9 \\
\hline & Total Obligation Authority & 3.989 & - & 25.587 & 7 & 25.587 \\
\hline \multirow[t]{2}{*}{\begin{tabular}{l}
Total: \\
Secondary Distribution
\end{tabular}} & Quantity & 16 & 24 & & 9 & 9 \\
\hline & Total Obligation Authority & 31.915 & 56.707 & 25.587 & 7 & 25.587 \\
\hline
\end{tabular}
\(\left.{ }^{( } \dagger\right)\) indicates the presence of a P-5a

UNCLASSIFIED
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{8}{|l|}{Exhibit P-5a, Procurement History and Planning: PB 2025 Army} & \multicolumn{5}{|l|}{Date: March 2024} \\
\hline \multicolumn{4}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03 / 10} & \multicolumn{4}{|l|}{\begin{tabular}{l}
P-1 Line Item Number / Title: \\
2300M90101 / Base Defense Systems (BDS)
\end{tabular}} & \multicolumn{5}{|l|}{\begin{tabular}{l}
Item Number / Title [DODIC]: \\
M90212 / GRND-BASED OPNL SURV SYS (EXPED) (GBOSS-E)
\end{tabular}} \\
\hline Cost Elements & \begin{tabular}{l|l|} 
O \\
c \\
0
\end{tabular} & FY & Contractor and Location & \begin{tabular}{c|c} 
Method/Type \\
or \\
Funding Vehicle
\end{tabular} & Location of PCO & Award Date & Date
of First Delivery & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & Unit Cost (\$ K) & Specs Avail Now? & Date Revision Available & RFP Issue Date \\
\hline G-BOSS(E) Equipment & & 2023 & Naval Surface Warfare Center (NSWC) Crane / Crane, IN & SS/IDIQ & Crane, IN & Oct 2022 & May 2023 & 16 & 1,393.313 & Y & & \\
\hline G-BOSS(E) Equipment & & 2024 & Naval Surface Warfare Center (NSWC) Crane / Crane, IN & SS / IDIQ & Crane, IN & Jan 2024 & Sep 2024 & 24 & 1,829.792 & Y & & \\
\hline G-BOSS(E) Equipment & & 2025 & Naval Surface Warfare Center (NSWC) Crane / Crane, IN & SS/IDIQ & Crane, IN & Jan 2025 & Sep 2025 & 9 & 1,677.778 & Y & & \\
\hline
\end{tabular}


UNCLASSIFIED
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{14}{|l|}{Exhibit P-5, Cost Analysis: PB 2025 Army} & \multicolumn{5}{|l|}{Date: March 2024} \\
\hline \multicolumn{6}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03/10} & \multicolumn{8}{|l|}{\begin{tabular}{l}
P-1 Line Item Number / Title: \\
2300M90101 / Base Defense Systems (BDS)
\end{tabular}} & \multicolumn{5}{|l|}{Item Number / Title [DODIC]: M90220 / TACTICAL SECURITY SYSTEM (TSS)} \\
\hline \multicolumn{10}{|l|}{ID Code (A=Service Ready, B=Not Service Ready) :} & \multicolumn{9}{|l|}{MDAP/MAIS Code:} \\
\hline \multicolumn{19}{|l|}{Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.} \\
\hline & \multicolumn{3}{|c|}{Prior Years} & \multicolumn{3}{|c|}{FY 2023} & \multicolumn{3}{|c|}{FY 2024} & \multicolumn{3}{|c|}{FY 2025 Base} & \multicolumn{3}{|c|}{FY 2025 OCO} & \multicolumn{3}{|c|}{FY 2025 Total} \\
\hline Cost Elements & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & Total Cost (\$ M) & Unit Cost (\$K) & \[
\begin{gathered}
\text { Qty } \\
(\text { (Each) }
\end{gathered}
\] & Total Cost (\$ M) & Unit Cost (\$ K) & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & Total Cost (\$ M) & Unit Cost (\$K) & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & Total Cost
\(\qquad\) & Unit Cost (\$K) & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & \begin{tabular}{l}
Total \\
Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & Total Cost (\$ M) \\
\hline Subtotal: Non Recurring Cost & - & - & . & - & - & 0.111 & - & - & - & - & - & . & - & - & . & - & - & - \\
\hline Subtotal Software Cost & - & - & - & - & - & 0.111 & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline \multicolumn{19}{|l|}{Support - Program Management Cost} \\
\hline Contractor Management & - & - & 0.992 & - & - & 1.196 & - & - & 0.778 & - & - & 0.794 & - & - & - & - & - & 0.794 \\
\hline Government Management & - & - & 0.661 & - & - & 0.389 & - & - & 1.565 & - & - & 1.308 & - & - & - & - & - & 1.308 \\
\hline Subtotal: Support - Program Management Cost & - & - & 1.653 & - & - & 1.585 & - & - & 2.343 & - & - & 2.102 & - & - & - & - & - & 2.102 \\
\hline Gross/Weapon System Cost & 3,118.222 & 9 & 28.064 & 4,400.500 & 2 & 8.801 & 3,468.250 & 4 & 13.873 & - & - & 7.292 & - & - & - & - & - & 7.292 \\
\hline
\end{tabular}

\section*{Remarks:}

This item is a Commercial Off the Shelf (COTS) / Government Off the Shelf (GOTS) item and does not require the P-21 form
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \multicolumn{2}{|r|}{Secondary Distribution} & FY 2023 & FY 2024 & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Base }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { OCO }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Total }
\end{gathered}
\] \\
\hline \multirow[t]{2}{*}{Army} & Quantity & - & 4 & - & - & \\
\hline & Total Obligation Authority & - & 13.873 & - & - & - \\
\hline \multirow[t]{2}{*}{AR} & Quantity & 2 & - & - & - & - \\
\hline & Total Obligation Authority & 8.801 & - & 7.292 & - & 7.292 \\
\hline \multirow[t]{2}{*}{\begin{tabular}{l}
Total: \\
Secondary Distribution
\end{tabular}} & Quantity & 2 & 4 & - & - & - \\
\hline & Total Obligation Authority & 8.801 & 13.873 & 7.292 & - & 7.292 \\
\hline
\end{tabular}
\(\left.{ }^{( } \dagger\right)\) indicates the presence of a P-5a

UNCLASSIFIED
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{8}{|l|}{Exhibit P-5a, Procurement History and Planning: PB 2025 Army} & \multicolumn{5}{|l|}{\multirow[t]{2}{*}{\begin{tabular}{l}
Date: March 2024 \\
Item Number / Title [DODIC]: \\
M90220 / TACTICAL SECURITY SYSTEM (TSS)
\end{tabular}}} \\
\hline \multicolumn{4}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03 / 10} & Line Item Numb 00M90101 / Ba & er / Title: Defense Syst & BDS) & & & & & & \\
\hline Cost Elements & \begin{tabular}{l|} 
O \\
c \\
O
\end{tabular} & FY & Contractor and Location & Method/Type
or
Funding Vehicle & Location of PCO & Award Date & Date
of First Delivery & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & Unit Cost
\[
(\$ K)
\] & Specs Avail Now? & Date
Revision Available & RFP Issue Date \\
\hline SSS Equipment & & 2021 & Advanced Technology Systems Company Inc / Mclean VA & C/FFP & Fort Belvoir & Sep 2021 & Aug 2022 & 9 & 1,609.889 & N & & \\
\hline SSS Equipment & & 2023 & Advanced Technology Systems Company Inc / Mclean VA & C/FFP & Fort Belvoir & Oct 2022 & Jul 2023 & 2 & 1,906.000 & N & & \\
\hline SSS Equipment & & 2024 & Advanced Technology Systems Company Inc / Mclean VA & C/FFP & Fort Belvoir & Dec 2023 & Aug 2024 & 3 & 1,384.667 & Y & & \\
\hline
\end{tabular}
Appropriation / Budget Activity / Budget Sub Activity:
2035A: Other Procurement, Army / BA 03: Other Support Equipment / BSA 10:
Chemical Defensive Equipment

\section*{P-1 Line Item Number / Title:}

4516M01001 / CBRN Defense

Program Elements for Code B Items: N/A
Other Related Program Elements: N/A
Line Item MDAP/MAIS Code: N/A
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline Resource Summary & \begin{tabular}{l}
Prior \\
Years
\end{tabular} & FY 2023 & FY 2024 & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Base }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { OCO }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Total }
\end{gathered}
\] & FY 2026 & FY 2027 & FY 2028 & FY 2029 & To Complete & Total \\
\hline Procurement Quantity (Units in Each) & 4,337 & 2,531 & 4,349 & 2,149 & - & 2,149 & 8,639 & 8,644 & 17,909 & 11,025 & - & 59,583 \\
\hline Gross/Weapon System Cost (\$ in Millions) & 232.704 & 56.129 & 63.198 & 57.408 & - & 57.408 & 56.324 & 67.756 & 87.848 & 89.646 & - & 711.013 \\
\hline Less PY Advance Procurement (\$ in Millions) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Net Procurement (P-1) (\$ in Millions) & 232.704 & 56.129 & 63.198 & 57.408 & - & 57.408 & 56.324 & 67.756 & 87.848 & 89.646 & - & 711.013 \\
\hline Plus CY Advance Procurement (\$ in Millions) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Total Obligation Authority (\$ in Millions) & 232.704 & 56.129 & 63.198 & 57.408 & - & 57.408 & 56.324 & 67.756 & 87.848 & 89.646 & - & 711.013 \\
\hline \multicolumn{13}{|c|}{(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)} \\
\hline Initial Spares (\$ in Millions) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Flyaway Unit Cost (\$ in Thousands) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Gross/Weapon System Unit Cost (\$ in Thousands) & 53.656 & 22.177 & 14.532 & 26.714 & - & 26.714 & 6.520 & 7.839 & 4.905 & 8.131 & - & 11.933 \\
\hline
\end{tabular}

\section*{Description:}

Funds acquisition of critically required Chemical Biological Radiological equipment needed to support Army mission requirements for six Programs of Record: Collective Protection (CP) (M01006), Radiological Detection System (RDS) (M01280), NBCRV SSU (M02241), Explosive Ordnance Disposal (EOD) Dismounted Reconnaissance SKO (DR SKO) (M09988), Joint Personal Dosimeter-Individual (JPD-I) (W43487), and Man-Portable Radiological Detection System (MRDS) (W56532)

Collective Protection (M01006) platforms include hard and soft wall shelters, vehicles, and structures. The Chemically Protected Deployable Medical System Program procures equipment that provides chemical and biological protection to US Army field hospitals.

The Radiological Detection System (RDS) (M01280) is intended to replace DoD's legacy RADIAC survey meters (AN/PDR-77, MFR Suite, and ADM-300). The RDS will provide the Warfighter with an enhanced capability to detect alpha, beta, gamma, neutron, and field identification of low energy \(x\)-rays (FIDLER).

The Nuclear Biological Chemical Reconnaissance Vehicle Sensor Suite Upgrade (NBCRV SSU) (M02241) provides maneuver formations the ability to conduct mounted Chemical Biological Radiological and Nuclear (CBRN) reconnaissance and surveillance. The NBCRV SSU will answer the commander's priority intelligence requirements \& facilitate proactive risk-based decisions, to ensure freedom of action and maintain maneuver momentum in Large Scale Combat Operations. NBCRV SSU is an ACAT II modification work order (MWO) effort to modernize the current NBCRV Sensor Suite to increase maintainability, reliability, maneuverability of the force, and standoff distance from the threat, via enhanced CBRN standoff capabilities \& integrating onto robotics for manned unmanned teaming.

The EOD DR SKO (M09988) procures a subset of capabilities within the CBRN DRS capabilities for the EOD Warfighter. The CBRN DRS provides Warfighters with a comprehensive suite of protection, detection, identification, sample collection, hazard marking, decontamination, and other support capabilities which are used for during CBRN reconnaissance and during explosive ordnance render safe operations. The Warfighter will use the respiratory and percutaneous protection to prevent potential contamination while conducting operations, sensor capabilities to find CBRN and toxic industrial hazards to determine the appropriate action during operations, and the decontamination kit to remove contamination from personnel and equipment. In accordance with the ADM, signed 3QFY20, EOD DRSKO and CBRN DRS were combined into a single program.

The Joint Personal Dosimeter Individual (JPD-I) (W43487) provides sensor capability for a component to passively record and retrieve a Service member's radiation exposure.

Exhibit P-40, Budget Line Item Justification: PB 2025 Army
Date: March 2024

\section*{Appropriation / Budget Activity / Budget Sub Activity:}

2035A: Other Procurement, Army / BA 03: Other Support Equipment / BSA 10: Chemical Defensive Equipment
ID Code (A=Service Ready, B=Not Service Ready):

Program Elements for Code B Items: N/A
P-1 Line Item Number / Title:
4516M01001 / CBRN Defense

ID Code (A=Service Ready, B=Not Service Ready):
Other Related Program Elements: N/A
Line Item MDAP/MAIS Code: N/A
 special nuclear material (SN) capabilities that are networked to provide a near real-time situational awareness at the tactical level.
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{2}{|r|}{Secondary Distribution} & FY 2023 & FY 2024 & FY 2025 Base & \[
\begin{gathered}
\text { FY } 2025 \\
\text { OCO }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Total }
\end{gathered}
\] & FY 2026 & FY 2027 & FY 2028 & FY 2029 \\
\hline \multirow[t]{2}{*}{Army} & Quantity & 287 & 27 & 1,022 & - & 1,022 & 4,275 & 4,276 & 9,295 & 7,267 \\
\hline & Total Obligation Authority & 51.410 & 45.164 & 36.284 & - & 36.284 & 37.844 & 44.597 & 71.713 & 80.384 \\
\hline \multirow[t]{2}{*}{ANG} & Quantity & 2,220 & 4,322 & 536 & - & 536 & 2,199 & 2,131 & 4,256 & 1,883 \\
\hline & Total Obligation Authority & 4.017 & 18.034 & 11.397 & - & 11.397 & 12.437 & 6.319 & 7.451 & 7.694 \\
\hline \multirow[t]{2}{*}{AR} & Quantity & 24 & - & 591 & - & 591 & 2,165 & 2,237 & 4,358 & 1,875 \\
\hline & Total Obligation Authority & 0.702 & - & 9.727 & - & 9.727 & 6.043 & 16.840 & 8.684 & 1.568 \\
\hline \multirow[t]{2}{*}{\begin{tabular}{l}
Total: \\
Secondary Distribution
\end{tabular}} & Quantity & 2,531 & 4,349 & 2,149 & - & 2,149 & 8,639 & 8,644 & 17,909 & 11,025 \\
\hline & Total Obligation Authority & 56.129 & 63.198 & 57.408 & - & 57.408 & 56.324 & 67.756 & 87.848 & 89.646 \\
\hline
\end{tabular}
Appropriation / Budget Activity / Budget Sub Activity:
2035A: Other Procurement, Army / BA 03: Other Support Equipment / BSA 10:
Chemical Defensive Equipment

\section*{P-1 Line Item Number / Title:}

4516M01001 / CBRN Defense
ID Code ( \(A=\) Service Ready, \(B=\) Not Service Ready:

Program Elements for Code B Items: N/A
Other Related Program Elements: N/A
Line Item MDAP/MAIS Code: N/A
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{5}{|c|}{Exhibits Schedule} & Prior Years & FY 2023 & FY 2024 & FY 2025 Base & FY 2025 OCO & FY 2025 Total \\
\hline Exhibit Type & Title* & Subexhibits & \[
\begin{aligned}
& \text { ID } \\
& \text { CD }
\end{aligned}
\] & MDAP/ MAIS Code & Quantity / Total Cost (Each) I (\$ M) & Quantity / Total Cost (Each) I (\$ M) & Quantity / Total Cost (Each) I (\$ M) & Quantity / Total Cost (Each) I (\$ M) & Quantity / Total Cost (Each) I (\$ M) & Quantity / Total Cost (Each) I (\$ M) \\
\hline P-5 & M01006 / COLLECTIVE PROTECTION (CP) & P-5a, P-21 & B & & - 188.591 & 1 & - /4.333 & 1/9.968 & - 1 - & 1/9.968 \\
\hline P-5 & M01280 / Radiological Detection System & P-5a & & & \(32 / 53.301\) & 330 / 13.211 & 322 / 13.837 & 127 / 13.603 & - 1 - & 127 / 13.603 \\
\hline P-5 & M02241 / NBCRV SSU & P-5a, P-21 & & & 1 & \(2 / 20.247\) & 4 / 32.509 & 4/24.477 & 1 & 4/24.477 \\
\hline P-5 & M09988 / EOD Dismounted Reconnaissance SKO (DR SKO) & P-5a & & & \(27 / 86.997\) & \(3 / 8.524\) & - 11.980 & - 1 & - 1 - & 1 \\
\hline P-5 & W43487 / Joint Personal Dosimeter-Individual (JPD-I) & P-5a & & & 4,278/3.815 & 2,176/2.038 & 4,010/4.208 & 2,010 / 3.465 & - 1 - & 2,010 / 3.465 \\
\hline P-5 & W56532 / Man-Portable Radiological Detection System (MRDS) & P-5a & & & 1 & 20 / 12.109 & 13/6.331 & 7/5.895 & - 1 - & 7/5.895 \\
\hline P-40 & \multicolumn{4}{|l|}{Total Gross/Weapon System Cost} & 4,337 / 232.704 & 2,531/56.129 & 4,349 / 63.198 & 2,149/57.408 & - 1 - & 2,149 / 57.408 \\
\hline
\end{tabular}
*Title represents 1) the Number / Title for Items; 2) the Number / Title [DODIC] for Ammunition; and/or 3) the Number / Title (Modification Type) for Modifications.
Note: Totals in this Exhibit P-40 set may not be exact or sum exactly due to rounding

\section*{Justification:}

FY 2025 base procurement dollars of \(\$ 57.408\) million supports the following:
Collective Protection (M01006):
FY 2025 base procurement dollars of \(\$ 9.968\) million supports the procurement of one 32-bed CP DEPMEDS (Chemical Protected Deployable Medical System) for use in a follow-on Operational Test and Evaluation. This Modernized CP DEPMEDS Set will be configured to match the new force design update configuration of Army field hospitals. Once the follow on Operational Test is completed, this set will be refurbished for future fielding.

Radiological Detection System (RDS) (M01280)
FY 2025 Base procurement dollars of \(\$ 13.603\) million will support the procurement and fielding of 127 Radiological Detection System as the first Joint solution to provide the Warfighter with the net-ready capability to measure alpha, beta, gamma, neutron, and low energy x-rays. Replaces DoD's legacy RADIAC survey meters (AN/PDR-77, VDR-2, MFR Suite, and ADM-300). This equipment will be used to increase capability and reduce life-cycle costs, address Operation Tomodachi Lessons Learned for common, interoperable equipment with adequate sensitivity and common units of measure.

Unit pricing of Configurations varies by fiscal year based on quantities of systems being procured across the Joint Services, not only the Army. In addition to procurement of systems, FY25 includes funding calibration equipment to support the RDS.

NBCRV SSU (M02241)
FY 2025 base procurement dollars in the amount of \(\$ 24.477\) million supports the procurement of four (4) Nuclear Biological Chemical Reconnaissance Vehicle Sensor Suite Upgrade (NBCRV SSU) Capability Set 2.1 (CS2.1) systems and associated engineering and logistics costs to support production and fielding.

EOD Dismounted Reconnaissance SKO (DR SKO) (M09988):
FY 2025 no funding requested.


\section*{UNCLASSIFIED}

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{14}{|l|}{Exhibit P-5, Cost Analysis: PB 2025 Army} & \multicolumn{5}{|l|}{Date: March 2024} \\
\hline \multicolumn{6}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03 / 10} & \multicolumn{8}{|l|}{P-1 Line Item Number / Title: 4516M01001 / CBRN Defense} & \multicolumn{5}{|l|}{Item Number / Title [DODIC]: M01006 / COLLECTIVE PROTECTION (CP)} \\
\hline \multicolumn{10}{|l|}{ID Code (A=Service Ready, B=Not Service Ready) : B} & \multicolumn{9}{|l|}{MDAP/MAIS Code:} \\
\hline \multicolumn{19}{|l|}{Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.} \\
\hline & \multicolumn{3}{|c|}{Prior Years} & \multicolumn{3}{|l|}{FY 2023} & \multicolumn{3}{|c|}{FY 2024} & \multicolumn{3}{|c|}{FY 2025 Base} & \multicolumn{3}{|c|}{FY 2025 OCO} & \multicolumn{3}{|c|}{FY 2025 Total} \\
\hline Cost Elements & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & Total Cost (\$ M) & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & Total Cost (\$ M) & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & Total Cost (\$ M) \\
\hline \multicolumn{19}{|l|}{Support - Program Management Cost} \\
\hline Government Management & - & - & 1.837 & - & - & - & - & - & 0.370 & - & - & 0.450 & - & - & - & - & - & 0.450 \\
\hline Contractor Management & - & - & 1.628 & - & - & - & - & - & 0.343 & - & - & 0.647 & - & - & - & - & - & 0.647 \\
\hline Subtotal: Support - Program Management Cost & - & - & 3.465 & - & - & - & - & - & 0.713 & - & - & 1.097 & - & - & - & - & - & 1.097 \\
\hline \multicolumn{19}{|l|}{Support - Staging and Transportation Cost} \\
\hline Staging and Transportation & - & - & 1.919 & - & - & - & - & - & 0.050 & - & - & - & - & - & - & - & - & - \\
\hline Subtotal: Support - Staging and Transportation Cost & - & - & 1.919 & - & - & - & - & - & 0.050 & - & - & - & - & - & - & - & - & - \\
\hline \multicolumn{19}{|l|}{Support - System Engineering Cost} \\
\hline System Engineering & - & - & - & - & - & - & - & - & 0.413 & - & - & 0.267 & - & - & - & - & - & 0.267 \\
\hline Subtotal: Support - System Engineering Cost & - & - & - & - & - & - & - & - & 0.413 & - & - & 0.267 & - & - & - & - & - & 0.267 \\
\hline Gross/Weapon System Cost & - & - & 88.591 & - & - & - & - & - & 4.333 & 9,968.000 & 1 & 9.968 & - & - & - & 9,968.000 & 1 & 9.968 \\
\hline
\end{tabular}

\section*{Remarks:}
 kit will be fielded. The 32-bed kit is made up of multiple end items that are each usable/fieldable on their own for a variety of purposes. All procured completed 32-bed kits will be fielded.
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \multicolumn{2}{|r|}{Secondary Distribution} & FY 2023 & FY 2024 & \begin{tabular}{l}
\[
\text { FY } 2025
\] \\
Base
\end{tabular} & \[
\begin{gathered}
\text { FY } 2025 \\
\text { OCO }
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\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Total }
\end{gathered}
\] \\
\hline \multirow[t]{2}{*}{Army} & Quantity & - & - & 1 & - & 1 \\
\hline & Total Obligation Authority & - & 4.333 & 9.968 & - & 9.968 \\
\hline \multirow[t]{2}{*}{\begin{tabular}{l}
Total: \\
Secondary Distribution
\end{tabular}} & Quantity & - & - & 1 & - & 1 \\
\hline & Total Obligation Authority & - & 4.333 & 9.968 & - & 9.968 \\
\hline
\end{tabular}
\(\left.{ }^{( } \dagger\right)\) indicates the presence of a P-5a

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\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{8}{|l|}{Exhibit P-5a, Procurement History and Planning: PB 2025 Army} & \multicolumn{5}{|l|}{Date: March 2024} \\
\hline \multicolumn{4}{|l|}{Appropriation / Budget Activity / Budget Sub Activity:
\[
\text { 2035A / } 03 \text { / } 10
\]} & \multicolumn{4}{|l|}{P-1 Line Item Number / Title: 4516M01001 / CBRN Defense} & \multicolumn{5}{|l|}{\begin{tabular}{l}
Item Number / Title [DODIC]: \\
M01006 / COLLECTIVE PROTECTION (CP)
\end{tabular}} \\
\hline Cost Elements & \begin{tabular}{l|l} 
O \\
c \\
O
\end{tabular} & FY & Contractor and Location & Method/Type
or
Funding Vehicle & Location of PCO & Award Date & Date of First Delivery & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & Unit Cost
\[
(\$ K)
\] & Specs Avail Now? & Date Revision Available & RFP Issue Date \\
\hline CP DEPMEDS 32-Bed Kit & & 2024 & Various / Various & PO & N/A & Jan 2024 & Feb 2025 & 1 & 2,745.000 & Y & & \\
\hline CP DEPMEDS 32-Bed Kit \({ }^{(\dagger)}\) & & 2025 & Various / Various & Various & Various & Jan 2025 & Feb 2026 & 1 & 7,207.000 & Y & & \\
\hline
\end{tabular}
\({ }^{(\dagger)}\) indicates the presence of a P-21

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\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{23}{|l|}{Exhibit P-21, Production Schedule: PB 2025 Army} & \multicolumn{8}{|l|}{\multirow[t]{2}{*}{\begin{tabular}{l}
Date: March 2024 \\
Item Number / Title [DODIC]: \\
M01006 / COLLECTIVE PROTECTION (CP)
\end{tabular}}} \\
\hline \multicolumn{11}{|l|}{Appropriation / Budget Activity / Budget Sub Activity:
\[
\text { 2035A / } 03 \text { / } 10
\]} & \multicolumn{12}{|l|}{P-1 Line Item Number / Title: 4516M01001 / CBRN Defense} & & & & & & & & \\
\hline \multicolumn{6}{|c|}{Cost Elements (Units in Each)} & \multicolumn{12}{|c|}{Fiscal Year 2024} & \multicolumn{12}{|c|}{Fiscal Year 2025} & \multirow[t]{3}{*}{\[
\begin{aligned}
& \text { B } \\
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& \text { E }
\end{aligned}
\]} \\
\hline & & & & ACCEPT & & & & & \multicolumn{12}{|c|}{Calendar Year 2024} & \multicolumn{9}{|c|}{Calendar Year 2025} & \\
\hline \begin{tabular}{l|l|l|}
\hline N \\
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R & \(\#\) \\
\hline
\end{tabular} & FY & SERVICE & PROC QTY & \begin{tabular}{|l|l|}
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\hline CPD & PMEDS & 32-Bed Kit & & & & & & & & & & & & & & & & & & & & & & & & & & & & \\
\hline 1 & 2025 & ARMY & 1 & 0 & 1 & & & & & & & & & & & & & & & & A - & - & - & - & & & & & - & 1 \\
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\end{tabular}

UNCLASSIFIED
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{23}{|l|}{Exhibit P-21, Production Schedule: PB 2025 Army} & \multicolumn{8}{|l|}{\multirow[t]{2}{*}{\begin{tabular}{l}
Date: March 2024 \\
Item Number / Title [DODIC]: \\
M01006 / COLLECTIVE PROTECTION (CP)
\end{tabular}}} \\
\hline \multicolumn{11}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A/03/10} & \multicolumn{12}{|l|}{P-1 Line Item Number / Title: 4516M01001 / CBRN Defense} & & & & & & & & \\
\hline \multicolumn{6}{|c|}{Cost Elements (Units in Each)} & \multicolumn{12}{|c|}{Fiscal Year 2026} & \multicolumn{12}{|c|}{Fiscal Year 2027} & \multirow[t]{3}{*}{\[
\begin{aligned}
& \text { B } \\
& \text { A } \\
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& \text { C } \\
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\end{aligned}
\]} \\
\hline & & & & ACCEPT & & & & & \multicolumn{12}{|c|}{Calendar Year 2026} & \multicolumn{9}{|c|}{Calendar Year 2027} & \\
\hline  & FY & SERVICE & PROC QTY & \begin{tabular}{|l|l|}
\hline PRIOR \\
TO 1 \\
OCT \\
2025 \\
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\end{tabular} & \[
\begin{gathered}
\text { BAL } \\
\text { DSE } \\
\text { AS OF } \\
1 \text { OCT }
\end{gathered}
\] & O
c
T & N
v
v & D
E
C & J
A
N & F
E
B & M
A
R & A
P
R & M & J
N & \({ }_{\text {u }}^{\text {u }}\) & A
U
G & S
E
P & - & N & \begin{tabular}{l} 
D \\
E \\
c \\
\hline
\end{tabular} & \({ }_{\text {J }}^{\text {A }}\) & F
E
B & M
A
R & A
P
R & M
A
Y & J & \({ }_{\text {u }}\) & A & S
E
P & \\
\hline CP DE & PMEDS & 32-Bed Kit & & & & & & & & & & & & & & & & & & & & & & & & & & & & \\
\hline 1 & 2025 & ARMY & 1 & 0 & 1 & - & - & - & - & & & & & & & & & & & & & & & & & & & & & 0 \\
\hline & & & & & & O
c
T & N
O
v & D
E
C & J
A
N & F & M
A
R & \begin{tabular}{l} 
A \\
\hline \\
P \\
R
\end{tabular} & M
A
Y & J
N & U & A
U
G & S & ¢ & N & D
E
C & J
A
N & F
E
B & M
A
R & A
P
R & M
A
Y & J
N & \({ }_{\text {J }}^{\text {J }}\) & A
U
G & S
E
P & \\
\hline
\end{tabular}

UNCLASSIFIED
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{10}{|l|}{Exhibit P-21, Production Schedule: PB 2025 Army} & \multicolumn{3}{|l|}{Date: March 2024} \\
\hline \multicolumn{5}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03 / 10} & \multicolumn{5}{|l|}{P-1 Line Item Number / Title: 4516M01001 / CBRN Defense} & \multicolumn{3}{|l|}{\begin{tabular}{l}
Item Number / Title [DODIC]: \\
M01006 / COLLECTIVE PROTECTION (CP)
\end{tabular}} \\
\hline \multirow[b]{3}{*}{\[
\begin{array}{|c|}
\hline \text { MFR } \\
\text { Ref } \\
\# \\
\hline
\end{array}
\]} & \multirow[b]{3}{*}{Manufacturer Name - Location} & \multicolumn{3}{|c|}{Production Rates (Each / Month)} & \multicolumn{8}{|c|}{Procurement Leadtime (Months)} \\
\hline & & & & \multirow[b]{2}{*}{MAX For 2025} & \multicolumn{4}{|c|}{Initial} & \multicolumn{4}{|c|}{Reorder} \\
\hline & & MSR For 2025 & 1-8-5 For 2025 & & \[
\begin{gathered}
\text { ALT } \\
\text { Prior to Oct } 1
\end{gathered}
\] & \[
\begin{gathered}
\text { ALT } \\
\text { After Oct } 1
\end{gathered}
\] & \[
\begin{aligned}
& \text { Manufacturing } \\
& \text { PLT }
\end{aligned}
\] & Total
After Oct 1 & \[
\begin{gathered}
\text { ALT } \\
\text { Prior to Oct } 1
\end{gathered}
\] & \begin{tabular}{l}
ALT \\
After Oct 1
\end{tabular} & Manufacturing PLT & Total After Oct 1 \\
\hline 1 & Various - Various & 1 & 5 & & 5 - 0 & 3 & 13 & 16 & & & 13 & 16 \\
\hline
\end{tabular}

\section*{Remarks:}

FY25 funding supports purchase of one 32 Bed Kit; lead time for delivery includes compiling all requirements to complete one full kit.
"A" in the Delivery Schedule indicates the Contract Award Date.

 thousand). If the maximum quantity is equal or greater than \(1,000,000,000\) all quantities are shown in billions (rounded to the nearest million).

Exhibit P-5, Cost Analysis: PB 2025 Army

Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03 / 10

\section*{P-1 Line Item Number / Title: 4516M01001 / CBRN Defense}

Date: March 2024

\section*{Item Number / Title [DODIC]:}

M01280 / Radiological Detection System

ID Code (A=Service Ready, B=Not Service Ready) :
MDAP/MAIS Code:


Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[b]{2}{*}{Cost Elements} & \multicolumn{3}{|c|}{Prior Years} & \multicolumn{3}{|c|}{FY 2023} & \multicolumn{3}{|c|}{FY 2024} & \multicolumn{3}{|c|}{FY 2025 Base} & \multicolumn{3}{|c|}{FY 2025 OCO} & \multicolumn{3}{|c|}{FY 2025 Total} \\
\hline & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\underset{\text { (Each) }}{\text { Qty }}
\] & \begin{tabular}{l}
Total Cost \\
(\$M)
\end{tabular} & Unit Cost (\$K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$K) & Qty & Total Cost (\$ M) & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} \\
\hline
\end{tabular}

Recurring Cost
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline Radiological Detection System Hardware Config \(1^{(+)}\) & 1.630 & 1,546 & 2.520 & - & - & - & - & - & - & 4.571 & 7 & 0.032 & - & - & - & 4.571 & 7 & 0.032 \\
\hline Radiological Detection System Hardware Config \(2^{(+)}\) & 18.771 & 306 & 5.744 & 32.912 & 228 & 7.504 & 37.847 & 300 & 11.354 & 36.867 & 120 & 4.424 & - & - & - & 36.867 & 120 & 4.424 \\
\hline Radiological Detection System Hardware Config \(3^{(\dagger)}\) & 20.244 & 795 & 16.094 & 40.304 & 102 & 4.111 & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Radiological Detection System Warranty & - & - & 4.150 & - & - & - & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Prior YR Engineering Production & - & - & 3.062 & - & - & - & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Subtotal: Recurring Cost & - & - & 31.570 & - & - & 11.615 & - & - & 11.354 & - & - & 4.456 & - & - & - & - & - & 4.456 \\
\hline Subtotal: Flyaway Cost & - & - & 31.570 & & - & 11.615 & - & - & 11.354 & - & - & 4.456 & - & - & - & - & - & 4.456 \\
\hline
\end{tabular}

\section*{Package Fielding Cost}

\section*{Recurring Cost}
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline Prior YR Fielding Logistics Support JPDI & - & - & 1.233 & - & - & - & - & - & - & - & - & - & - & - & & - & - & - \\
\hline Fielding Cost RDS & - & - & 1.889 & - & - & 0.300 & - & - & 0.600 & - & - & 0.300 & - & - & - & - & - & 0.300 \\
\hline Subtotal: Recurring Cost & - & - & 3.122 & - & - & 0.300 & - & - & 0.600 & - & - & 0.300 & - & & & & & 0.300 \\
\hline
\end{tabular}

Exhibit P-5, Cost Analysis: PB 2025 Army
Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03 / 10
ID Code (A=Service Ready, B=Not Service Ready) :

Date: March 2024

\section*{Item Number / Title [DODIC]:}

M01280 / Radiological Detection System Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline & \multicolumn{3}{|c|}{Prior Years} & \multicolumn{3}{|c|}{FY 2023} & \multicolumn{3}{|c|}{FY 2024} & \multicolumn{3}{|c|}{FY 2025 Base} & \multicolumn{3}{|c|}{FY 2025 OCO} & \multicolumn{3}{|c|}{FY 2025 Total} \\
\hline Cost Elements & Unit Cost (\$ K) & Qty
(Each) & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & Qty
(Each) & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\underset{(\text { (Each) }}{\text { Qty }}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} \\
\hline Subtotal: Package Fielding Cost & - & - & 3.122 & - & - & 0.300 & - & . & 0.600 & - & - & 0.300 & - & - & - & - & - & 0.300 \\
\hline
\end{tabular}

Logistics Cost
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{19}{|l|}{Recurring Cost} \\
\hline Logistics Support RDS & - & - & 2.000 & - & - & 0.300 & - & - & 0.200 & - & - & 0.200 & - & - & - & - & - & 0.200 \\
\hline Subtotal: Recurring Cost & - & - & 2.000 & - & - & 0.300 & - & - & 0.200 & - & - & 0.200 & - & - & - & - & - & 0.200 \\
\hline Subtotal: Logistics Cost & - & - & 2.000 & - & - & 0.300 & - & - & 0.200 & - & - & 0.200 & - & - & - & - & - & 0.200 \\
\hline \multicolumn{19}{|l|}{Support - Production Engineering Cost} \\
\hline Production Engineering & - & - & 2.565 & - & - & 0.150 & - & - & 0.300 & 1,053.000 & 1 & 1.053 & - & - & - & 1,053.000 & 1 & 1.053 \\
\hline \begin{tabular}{l}
Subtotal: Support - \\
Production Engineering Cost
\end{tabular} & - & - & 2.565 & - & - & 0.150 & - & - & 0.300 & - & - & 1.053 & - & - & - & - & - & 1.053 \\
\hline \multicolumn{19}{|l|}{Support - Program Management Cost} \\
\hline Government Management & - & - & 10.009 & - & - & 0.696 & - & - & 1.083 & 1,324.000 & 1 & 1.324 & - & - & - & 1,324.000 & 1 & 1.324 \\
\hline Subtotal: Support - Program Management Cost & - & - & 10.009 & - & - & 0.696 & - & - & 1.083 & - & - & 1.324 & - & - & - & - & - & 1.324 \\
\hline \multicolumn{19}{|l|}{Support - Quality Assurance Cost} \\
\hline Quality Assurance & - & - & 4.035 & - & - & 0.150 & - & - & 0.300 & 270.000 & 1 & 0.270 & - & - & - & 270.000 & 1 & 0.270 \\
\hline Subtotal: Support - Quality Assurance Cost & - & - & 4.035 & - & - & 0.150 & - & - & 0.300 & - & - & 0.270 & - & - & - & - & - & 0.270 \\
\hline \multicolumn{19}{|l|}{Support - Support Equipment Cost} \\
\hline Test and Measurement Equipment & - & - & - & - & - & - & - & - & - & 6,000.000 & 1 & 6.000 & - & - & - & 6,000.000 & 1 & 6.000 \\
\hline Subtotal: Support - Support Equipment Cost & - & - & - & - & - & - & - & - & - & - & - & 6.000 & - & - & - & - & - & 6.000 \\
\hline Gross/Weapon System Cost & 1,665.656 & 32 & 53.301 & 40.033 & 330 & 13.211 & 42.972 & 322 & 13.837 & 107.110 & 127 & 13.603 & - & - & - & 107.110 & 127 & 13.603 \\
\hline
\end{tabular}

\section*{Remarks:}



 Full Rate Production in FY2024.
 capability to measure alpha, beta, gamma, neutron, and low energy x-rays. FY25 funding also includes calibration equipment to support the RDS.

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\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \multicolumn{5}{|l|}{Exhibit P-5, Cost Analysis: PB 2025 Army} & \multicolumn{2}{|l|}{Date: March 2024} \\
\hline \multicolumn{2}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03 / 10} & \multicolumn{3}{|l|}{P-1 Line Item Number / Title: 4516M01001 / CBRN Defense} & \multicolumn{2}{|l|}{\begin{tabular}{l}
Item Number / Title [DODIC]: \\
M01280 / Radiological Detection System
\end{tabular}} \\
\hline \multicolumn{3}{|l|}{ID Code (A=Service Ready, B=Not Service Ready) :} & \multicolumn{4}{|l|}{MDAP/MAIS Code:} \\
\hline \multicolumn{7}{|l|}{Unit pricing of configurations varies by fiscal year based on quantities of systems being procured across the Joint Services, not only the Army.} \\
\hline \multicolumn{2}{|r|}{Secondary Distribution} & FY 2023 & FY 2024 & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Base }
\end{gathered}
\] & \[
\begin{aligned}
& \text { FY } 2025 \\
& \text { OCO }
\end{aligned}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Total }
\end{gathered}
\] \\
\hline \multirow[t]{2}{*}{Army} & Quantity & 238 & - & 7 & 7 & 7 \\
\hline & Total Obligation Authority & 10.519 & - & 0.100 & 㖪 & 0.100 \\
\hline \multirow[t]{2}{*}{ANG} & Quantity & 68 & 322 & 31 & 1 & 31 \\
\hline & Total Obligation Authority & 1.990 & 13.837 & 6.200 & - & 6.200 \\
\hline \multirow[t]{2}{*}{AR} & Quantity & 24 & - & 89 & 9 & 89 \\
\hline & Total Obligation Authority & 0.702 & - & 7.303 & 3 & 7.303 \\
\hline \multirow[t]{2}{*}{\begin{tabular}{l}
Total: \\
Secondary Distribution
\end{tabular}} & Quantity & 330 & 322 & 127 & 7 & 127 \\
\hline & Total Obligation Authority & 13.211 & 13.837 & 13.603 & 3 & 13.603 \\
\hline
\end{tabular}

\footnotetext{
\(\left.{ }^{( } \dagger\right)\) indicates the presence of a P-5a
}

UNCLASSIFIED
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{8}{|l|}{Exhibit P-5a, Procurement History and Planning: PB 2025 Army} & \multicolumn{5}{|l|}{Date: March 2024} \\
\hline \multicolumn{4}{|l|}{Appropriation / Budget Activity / Budget Sub Activity:
\[
2035 \mathrm{~A} / 03 / 10
\]} & \multicolumn{4}{|l|}{P-1 Line Item Number / Title: 4516M01001 / CBRN Defense} & \multicolumn{5}{|l|}{\begin{tabular}{l}
Item Number / Title [DODIC]: \\
M01280 / Radiological Detection System
\end{tabular}} \\
\hline Cost Elements & \begin{tabular}{l|l|}
\hline 0 \\
c \\
O
\end{tabular} & FY & Contractor and Location & Method/Type
or
Funding Vehicle & Location of PCO & Award Date & Date of First Delivery & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) } \\
\hline
\end{gathered}
\] & Unit Cost (\$K) & Specs Avail Now? & Date Revision Available & RFP Issue
Date \\
\hline Radiological Detection System Hardware Config 1 & & 2019 & Visionary Products Inc. / Draper, UT & Option / FPIF & ACC APG, MD & Sep 2019 & Apr 2023 & 1,546 & 1.630 & Y & & \\
\hline Radiological Detection System Hardware Config 1 & & 2025 & Visionary Products Inc. / Draper, UT & Option / FFP & ACC APG, MD & Apr 2025 & Dec 2026 & 7 & 4.571 & N & & \\
\hline Radiological Detection System Hardware Config 2 & & 2019 & Visionary Products Inc. / Draper, UT & Option / FPIF & ACC APG, MD & Sep 2019 & Apr 2023 & 274 & 16.460 & Y & & \\
\hline Radiological Detection System Hardware Config 2 & & 2022 & Visionary Products Inc. / Draper, UT & Option / FFP & ACC APG, MD & Sep 2022 & Jun 2024 & 32 & 38.563 & N & & \\
\hline Radiological Detection System Hardware Config 2 & & 2023 & Visionary Products Inc. / Draper, UT & Option / FFP & ACC APG, MD & Sep 2023 & Mar 2025 & 228 & 32.912 & N & & \\
\hline Radiological Detection System Hardware Config 2 & & 2025 & Visionary Products Inc. / Draper, UT & Option / FFP & ACC APG, MD & Apr 2025 & Dec 2026 & 120 & 36.867 & N & & \\
\hline Radiological Detection System Hardware Config 3 & & 2019 & Visionary Products Inc. / Draper, UT & Option / FPIF & ACC APG, MD & Sep 2019 & Apr 2023 & 795 & 19.274 & Y & & \\
\hline Radiological Detection System Hardware Config 3 & & 2023 & Visionary Products Inc. / Draper, UT & Option / FFP & ACC APG, MD & Sep 2023 & Mar 2025 & 102 & 40.304 & N & & \\
\hline
\end{tabular}

\section*{Remarks:}
 RDS
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{5}{|c|}{Resource Summary} & & \multicolumn{2}{|l|}{Prior Years} & \multicolumn{2}{|l|}{} & \multicolumn{2}{|r|}{FY 2024} & \multicolumn{3}{|l|}{FY 2025 Base} & \multicolumn{2}{|l|}{FY 2025 OCO} & \multicolumn{2}{|l|}{FY 2025 Total} \\
\hline \multicolumn{6}{|l|}{Procurement Quantity (Units in Each)} & & - & & 2 & & 4 & & & 4 & & - & & 4 \\
\hline \multicolumn{6}{|l|}{Gross/Weapon System Cost (\$ in Millions)} & & - & & 20.247 & & 32.509 & & & & & - & & 24.477 \\
\hline \multicolumn{6}{|l|}{Less PY Advance Procurement (\$ in Millions)} & & - & & - & & - & & & - & & - & & - \\
\hline \multicolumn{6}{|l|}{Net Procurement (P-1) (\$ in Millions)} & & - & & 20.247 & & 32.509 & & & 477 & & - & & 24.477 \\
\hline \multicolumn{6}{|l|}{Plus CY Advance Procurement (\$ in Millions)} & & - & & - & & - & & & - & & - & & - \\
\hline \multicolumn{6}{|l|}{Total Obligation Authority (\$ in Millions)} & & - & & 20.247 & & 32.509 & & & . 477 & & - & & 24.477 \\
\hline \multicolumn{19}{|c|}{(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)} \\
\hline \multicolumn{6}{|l|}{Initial Spares (\$ in Millions)} & \multicolumn{2}{|l|}{-} & \multicolumn{2}{|r|}{-} & \multicolumn{2}{|l|}{-} & \multicolumn{3}{|l|}{-} & \multicolumn{2}{|r|}{-} & \multicolumn{2}{|r|}{-} \\
\hline \multicolumn{6}{|l|}{Gross/Weapon System Unit Cost (\$ in Thousands)} & & - & \multicolumn{2}{|r|}{10,123.500} & \multicolumn{2}{|r|}{8,127.250} & \multicolumn{3}{|r|}{6,119.250} & \multicolumn{4}{|r|}{6,119.250} \\
\hline \multicolumn{19}{|l|}{} \\
\hline \multicolumn{19}{|l|}{Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.} \\
\hline & \multicolumn{3}{|l|}{Prior Years} & \multicolumn{3}{|l|}{FY 2023} & \multicolumn{3}{|c|}{FY 2024} & \multicolumn{3}{|c|}{FY 2025 Base} & \multicolumn{3}{|c|}{FY 2025 OCO} & \multicolumn{3}{|c|}{FY 2025 Total} \\
\hline Cost Elements & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & Total Cost (\$M) & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & Total Cost (\$ M) & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & Total Cost (\$M) & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & Total Cost (\$ M) & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & Total Cost (\$ M) & Unit Cost (\$ K) & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & Total Cost (\$M) \\
\hline \multicolumn{19}{|l|}{Flyaway Cost} \\
\hline \multicolumn{19}{|l|}{Non Recurring Cost} \\
\hline CS2.1 Engineering Services NonRecurring Production & - & - & - & - & - & - - & - & - & - & - & - & 2.190 & - & & - - & - & - & 2.190 \\
\hline CS2.1 Systems Engineering Program Management & - & - & - & - & - & 1.236 & - & - & - & - & - & - & - & & - - & - & - & - \\
\hline CS2.2 Systems Engineering Program Management & - & - & - & - & - & - - & - & - & - & - & - & 1.730 & - & & - - & - & - & 1.730 \\
\hline Subtotal: Non Recurring Cost & - & - & - & - & - & 1.236 & - & - & - & - & - & 3.920 & - & & - - & - & - & 3.920 \\
\hline Subtotal: Flyaway Cost & - & - & - & - & - & 1.236 & - & - & - & - & - & 3.920 & - & & - - & - & - & 3.920 \\
\hline \multicolumn{19}{|l|}{Hardware Cost} \\
\hline \multicolumn{19}{|l|}{Recurring Cost} \\
\hline \begin{tabular}{l}
NBCRV SSU \\
Hardware CS2.1 \\
Systems \({ }^{(+)}\)
\end{tabular} & - & - & - & - & - & - - & 3,479.500 & 2 & 6.959 & 3,170.000 & 4 & 12.680 & - & & - - & 3,170.000 & & 12.680 \\
\hline NBCRV SSU Hardware CS2.2 Systems \({ }^{(+)}\) & - & - & - & 4,021.000 & & \(2 \quad 8.042\) & 6,691.500 & 2 & 13.383 & - & - & - & - & & - - & - & - & - \\
\hline Subtotal: Recurring Cost & - & - & - & - & - & 8.042 & - & - & 20.342 & - & - & 12.680 & - & & - - & - & - & 12.680 \\
\hline Subtotal: Hardware Cost & - & - & - & - & - & 8.042 & - & - & 20.342 & - & - & 12.680 & - & & - - & - & - & 12.680 \\
\hline \multicolumn{19}{|l|}{Package Fielding Cost} \\
\hline
\end{tabular}



Exhibit P-5, Cost Analysis: PB 2025 Army

\section*{Appropriation / Budget Activity / Budget Sub Activity:} 2035A / 03 / 10

ID Code (A=Service Ready, B=Not Service Ready) :

Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.

\section*{Flyaway Cost
Non Recurring Cost}

Hardware Cost

\section*{P-1 Line Item Number / Title: 4516M01001 / CBRN Defense}

Date: March 2024
Item Number / Title [DODIC]:
M02241 / NBCRV SSU
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{14}{|l|}{Exhibit P-5, Cost Analysis: PB 2025 Army} & \multicolumn{5}{|l|}{\multirow[t]{2}{*}{\begin{tabular}{|l} 
Date: March 2024 \\
\hline Item Number / Title [DODIC]: \\
M02241 / NBCRV SSU
\end{tabular}}} \\
\hline \multicolumn{6}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03 / 10} & \multicolumn{8}{|l|}{P-1 Line Item Number / Title: 4516M01001 / CBRN Defense} & & & & & \\
\hline \multicolumn{10}{|l|}{} & \multicolumn{9}{|l|}{MDAP/MAIS Code:} \\
\hline \multicolumn{19}{|l|}{Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.} \\
\hline & \multicolumn{3}{|c|}{Prior Years} & \multicolumn{3}{|c|}{FY 2023} & \multicolumn{3}{|c|}{FY 2024} & \multicolumn{3}{|c|}{FY 2025 Base} & \multicolumn{3}{|c|}{FY 2025 OCO} & \multicolumn{3}{|c|}{FY 2025 Total} \\
\hline Cost Elements & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & Total Cost (\$ M) & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & Total Cost (\$ M) & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & Total Cost (\$ M) & Unit Cost (\$ K) & Qty (Each) & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & Total Cost (\$ M) \\
\hline \multicolumn{19}{|l|}{} \\
\hline NBCRV SSU Fielding Cost & - & - & - & - & - & 0.582 & - & - & 0.599 & - & - & 0.621 & - & - & - & - & - & 0.621 \\
\hline Subtotal: Recurring Cost & - & - & - & - & - & 0.582 & - & - & 0.599 & - & - & 0.621 & - & - & - & - & - & 0.621 \\
\hline Subtotal: Package Fielding Cost & - & - & - & - & - & 0.582 & - & - & 0.599 & - & - & 0.621 & - & - & - & - & - & 0.621 \\
\hline \multicolumn{19}{|l|}{Logistics Cost} \\
\hline \multicolumn{19}{|l|}{Recurring Cost} \\
\hline NBCRV SSU Logistics Costs & - & - & - & - & - & 1.142 & - & - & 5.201 & - & - & 1.450 & - & - & - & - & - & 1.450 \\
\hline Subtotal: Recurring Cost & - & - & - & - & - & 1.142 & - & - & 5.201 & - & - & 1.450 & - & - & - & - & - & 1.450 \\
\hline \multicolumn{19}{|l|}{Non Recurring Cost} \\
\hline NBCRV SSU Logistics/NonHardware NonRecurring & - & - & - & - & - & 3.198 & - & - & 3.317 & - & - & 1.274 & - & - & - & - & - & 1.274 \\
\hline NBCRV SSU Technical Manuals and Training & - & - & - & - & - & 4.027 & - & - & - & - & - & 1.100 & - & - & - & - & - & 1.100 \\
\hline Subtotal: Non Recurring Cost & - & - & - & - & - & 7.225 & - & - & 3.317 & - & - & 2.374 & - & - & - & - & - & 2.374 \\
\hline Subtotal: Logistics Cost & - & - & - & - & - & 8.367 & - & - & 8.518 & - & - & 3.824 & - & - & - & - & - & 3.824 \\
\hline \multicolumn{19}{|l|}{Support - Program Management Cost} \\
\hline Government Management & - & - & - & - & - & 2.020 & - & - & 3.050 & - & - & 3.432 & - & - & - & - & - & 3.432 \\
\hline Subtotal: Support - Program Management Cost & - & - & - & - & - & 2.020 & - & - & 3.050 & - & - & 3.432 & - & - & - & - & - & 3.432 \\
\hline Gross/Weapon System Cost & - & - & - & 10,123.500 & 2 & 20.247 & 8,127.250 & 4 & 32.509 & 6,119.250 & 4 & 24.477 & - & - & - & 6,119.250 & 4 & 24.477 \\
\hline
\end{tabular}

Remarks:
 produce and field CS2.1 systems, resulting in a decreased funding request.
 years for each Capability Set due to hardware integration and installation costs per year based on program schedule.

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\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \multicolumn{5}{|l|}{Exhibit P-5, Cost Analysis: PB 2025 Army} & \multicolumn{2}{|l|}{Date: March 2024} \\
\hline \multicolumn{2}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03 / 10} & \multicolumn{3}{|l|}{P-1 Line Item Number / Title: 4516M01001 / CBRN Defense} & \multicolumn{2}{|l|}{Item Number / Title [DODIC]: M02241 / NBCRV SSU} \\
\hline \multicolumn{3}{|l|}{ID Code (A=Service Ready, \(\mathrm{B}=\) Not Service Ready) :} & \multicolumn{4}{|l|}{MDAP/MAIS Code:} \\
\hline \multicolumn{2}{|r|}{Secondary Distribution} & FY 2023 & FY 2024 & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Base }
\end{gathered}
\] & \[
\begin{gathered}
\hline \text { FY } 2025 \\
\text { OCO }
\end{gathered}
\] & \[
\begin{aligned}
& \text { FY } 2025 \\
& \text { Total }
\end{aligned}
\] \\
\hline Army & Quantity & 2 & 4 & 4 & 4 & 4 \\
\hline & Total Obligation Authority & 20.247 & 32.509 & 24.477 & 7 & 24.477 \\
\hline Total: & Quantity & 2 & 4 & 4 & 4 & 4 \\
\hline Secondary Distribution & Total Obligation Authority & 20.247 & 32.509 & 24.477 & 7 & 24.477 \\
\hline
\end{tabular}
\({ }^{(\dagger)}\) indicates the presence of a P-5a

UNCLASSIFIED
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{8}{|l|}{Exhibit P-5a, Procurement History and Planning: PB 2025 Army} & \multicolumn{5}{|l|}{Date: March 2024} \\
\hline \multicolumn{4}{|l|}{Appropriation / Budget Activity / Budget Sub Activity:
\[
\text { 2035A / } 03 \text { / } 10
\]} & \multicolumn{4}{|l|}{P-1 Line Item Number / Title: 4516M01001 / CBRN Defense} & \multicolumn{5}{|l|}{Item Number / Title [DODIC]: M02241 / NBCRV SSU} \\
\hline Cost Elements & \begin{tabular}{l|l|}
\hline 0 \\
C \\
O
\end{tabular} & FY & Contractor and Location & Method/Type
or
Funding Vehicle & Location of PCO & Award Date & Date of First Delivery & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & Unit Cost (\$ K) & Specs Avail Now? & Date Revision Available & RFP Issue
Date \\
\hline NBCRV SSU Hardware CS2.1 Systems \({ }^{(\dagger)}\) & & 2024 & Teledyne FLIR / Elkridge, MD & C/FFP & ACC-NJ & Aug 2024 & Aug 2025 & 2 & 3,479.500 & N & & \\
\hline NBCRV SSU Hardware CS2.1 Systems \({ }^{(\dagger)}\) & & 2025 & Teledyne FLIR / Elkridge, MD & C/FFP & ACC-NJ & Dec 2024 & Dec 2025 & 4 & 3,170.000 & N & & \\
\hline \begin{tabular}{l}
NBCRV SSU Hardware CS2.2 \\
Systems
\end{tabular} & & 2023 & Multiple Vendors / Multiple Locations & C/FFP & ACC-NJ & May 2023 & Aug 2023 & 2 & 4,021.000 & N & & \\
\hline NBCRV SSU Hardware CS2.2 Systems & & 2024 & TBD / TBD & C / CPFF & ACC-NJ & Dec 2023 & Feb 2025 & 2 & 6,691.500 & N & & \\
\hline
\end{tabular}
\({ }^{(t)}\) indicates the presence of a P-21

\section*{Remarks:}
 due to hardware integration and installation costs per year based on program schedule. Contract awards consist of multiple vendors in multiple locations.

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\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{23}{|l|}{Exhibit P-21, Production Schedule: PB 2025 Army} & \multicolumn{8}{|l|}{\multirow[t]{2}{*}{\begin{tabular}{l}
Date: March 2024 \\
Item Number / Title [DODIC]: \\
M02241 / NBCRV SSU
\end{tabular}}} \\
\hline \multicolumn{11}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03 / 10} & \multicolumn{12}{|l|}{P-1 Line Item Number / Title: 4516M01001 / CBRN Defense} & & & & & & & & \\
\hline \multicolumn{6}{|c|}{Cost Elements
(Units in Each)} & \multicolumn{12}{|c|}{Fiscal Year 2023} & \multicolumn{12}{|c|}{Fiscal Year 2024} & \multirow[t]{3}{*}{\[
\begin{aligned}
& \text { B } \\
& \text { A } \\
& \text { L } \\
& \text { A } \\
& \text { C } \\
& \text { E }
\end{aligned}
\]} \\
\hline & & & & \({ }^{\text {ACCEPT }}\) & & & & & \multicolumn{12}{|c|}{Calendar Year 2023} & \multicolumn{9}{|c|}{Calendar Year 2024} & \\
\hline  & FY & SERVICE & PROC
QTY & \[
\begin{array}{|c|}
\text { PRIOR } \\
\text { TO } 1 \\
\text { OCT } \\
2022
\end{array}
\] & \[
\begin{gathered}
\mathrm{BL} \\
\mathrm{DEE} \\
\mathrm{ASOF} \\
1 \mathrm{OCT}
\end{gathered}
\] & O & N
O
V & D
E
C & J
A
N & \[
\begin{aligned}
& \mathrm{F} \\
& \mathrm{E} \\
& \mathrm{~B}
\end{aligned}
\] & M
A
R & A
P
R & M
A
Y & J
N & J
u
L & A & S
E
P & O
c
T & N & D
E
C & \[
\begin{aligned}
& \mathrm{J} \\
& \mathrm{~A} \\
& \mathrm{~N}
\end{aligned}
\] & \(\stackrel{\mathrm{F}}{\mathrm{E}}\) & M
A
R & A
P
R & M
A
Y & J
U & \({ }_{\text {J }}\) & A
U
G & \[
\begin{aligned}
& \mathrm{s} \\
& \mathrm{E} \\
& \mathrm{P}
\end{aligned}
\] & \\
\hline NBCR & vssu & Hardware CS & 2.1 System & & & & & & & & & & & & & & & & & & & & & & & & & & & \\
\hline 1 & 2024 & ARMY & 2 & 0 & 2 & & & & & & & & & & & & & & & & & & & & & & & A - & - & 2 \\
\hline 1 & 2025 & ARMY & 4 & 0 & 4 & & & & & & & & & & & & & & & & & & & & & & & & & 4 \\
\hline & & & & & & O
c
T & N & ( & J
A
N & \(\stackrel{\mathrm{F}}{\mathrm{E}}\) & M
A
R & A & M & \({ }_{\text {U }}{ }_{\text {U }}\) & \(\mathrm{J}_{\mathrm{J}}^{\mathrm{u}}\) & A & S
E
P & O
c
T & N & D
E
C & J
A
N & \(\stackrel{\mathrm{F}}{\mathrm{E}}\) & \begin{tabular}{l} 
M \\
\hline \\
R
\end{tabular} & A
P
R & \({ }_{\text {M }}^{\text {M }}\) & J
U
N & \(\mathrm{J}_{\mathrm{u}}^{\mathrm{u}}\) & A
U
G & S
E
P & \\
\hline
\end{tabular}

UNCLASSIFIED
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{23}{|l|}{Exhibit P-21, Production Schedule: PB 2025 Army} & \multicolumn{8}{|l|}{\multirow[t]{2}{*}{\begin{tabular}{l}
Date: March 2024 \\
Item Number / Title [DODIC]: \\
M02241 / NBCRV SSU
\end{tabular}}} \\
\hline \multicolumn{11}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03 / 10} & \multicolumn{12}{|l|}{P-1 Line Item Number / Title: 4516M01001 / CBRN Defense} & & & & & & & & \\
\hline \multicolumn{6}{|c|}{Cost Elements (Units in Each)} & \multicolumn{12}{|c|}{Fiscal Year 2025} & \multicolumn{12}{|c|}{Fiscal Year 2026} & \multirow[t]{3}{*}{\[
\begin{aligned}
& B \\
& A \\
& \text { L } \\
& A \\
& \mathbf{N} \\
& \mathbf{C} \\
& \mathbf{E}
\end{aligned}
\]} \\
\hline \multirow[b]{2}{*}{\[
\mathfrak{c} \left\lvert\, \begin{gathered}
M \\
\mathbf{F} \\
\mathbf{R} \\
\# \\
\#
\end{gathered}\right.
\]} & \multirow[b]{2}{*}{FY} & \multirow[b]{2}{*}{SERVICE} & \multirow[b]{2}{*}{PROC
QTY} & \multirow[t]{2}{*}{\[
\begin{array}{|c|c|c|}
\hline \text { ACCEPT } \\
\text { PRIOR } \\
\text { TOO } \\
\text { OCT } \\
2024 \\
\hline
\end{array}
\]} & \multirow[b]{2}{*}{\[
\begin{gathered}
\mathrm{BAL} \\
\text { DOE } \\
\text { AS OF } \\
1 \mathrm{OCT}
\end{gathered}
\]} & & & & \multicolumn{12}{|c|}{Calendar Year 2025} & \multicolumn{9}{|c|}{Calendar Year 2026} & \\
\hline & & & & & & O
c
T & N & D
E
C & J
A
N & F
E
B & M
A
R & A
P
R & M
A
Y & J
N & \({ }_{\text {J }}^{\text {u }}\) & A & S
E
P & 0
c
T & N & D
E
c & J
A
N & \(\stackrel{\mathrm{F}}{\mathrm{E}}\) & M
A
R & R & M
A
Y & J
N & \({ }_{\text {u }}^{\text {u }}\) & A
U
G & S
E
P & \\
\hline \multicolumn{31}{|l|}{NBCRV SSU Hardware CS2.1 Systems} \\
\hline 1 & 2024 & ARMY & 2 & 0 & 2 & - & - & - & - & - & - & - & - & - & - & & & & & & & & & & & & & & & 0 \\
\hline 1 & 2025 & ARMY & 4 & 0 & 4 & & & A - & - & - & - & & - & - & - & - & & & - & & & & & & & & & & & 0 \\
\hline & & & & & & \begin{tabular}{l}
0 \\
c \\
\hline
\end{tabular} & N
0 & D & A & F & M \({ }_{\text {A }}\) & A & M & J & J & A & S & \(\stackrel{0}{\mathrm{O}}\) & N & D & \({ }_{\text {A }}\) & F & \({ }_{\text {M }}^{\text {M }}\) & \({ }_{\text {P }}^{\text {P }}\) & \({ }_{\text {M }}^{\text {A }}\) & J & J & A & \(\stackrel{\text { s }}{\text { E }}\) & \\
\hline & & & & & & T & v & c & N & & R & R & Y & N & L & G & P & T & v & c & N & в & R & R & & N & & G & & \\
\hline
\end{tabular}

UNCLASSIFIED
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{10}{|l|}{Exhibit P-21, Production Schedule: PB 2025 Army} & \multicolumn{3}{|l|}{Date: March 2024} \\
\hline \multicolumn{5}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03 / 10} & \multicolumn{5}{|l|}{\begin{tabular}{l}
P-1 Line Item Number / Title: \\
4516M01001 / CBRN Defense
\end{tabular}} & \multicolumn{3}{|l|}{Item Number / Title [DODIC]: M02241 / NBCRV SSU} \\
\hline \multirow[b]{3}{*}{\[
\begin{array}{|c}
\hline \text { MFR } \\
\text { Ref } \\
\# \\
\hline
\end{array}
\]} & \multirow[b]{3}{*}{Manufacturer Name - Location} & \multicolumn{3}{|c|}{Production Rates (Each / Month)} & \multicolumn{8}{|c|}{Procurement Leadtime (Months)} \\
\hline & & & & \multirow[b]{2}{*}{MAX For 2025} & \multicolumn{4}{|c|}{Initial} & \multicolumn{4}{|c|}{Reorder} \\
\hline & & MSR For 2025 & 1-8-5 For 2025 & & \[
\begin{gathered}
\text { ALT } \\
\text { Prior to Oct } 1
\end{gathered}
\] & \[
\begin{gathered}
\text { ALT } \\
\text { After Oct } 1
\end{gathered}
\] & Manufacturing PLT & \[
\begin{gathered}
\text { Total } \\
\text { After Oct } 1
\end{gathered}
\] & ALT
Prior to Oct 1 & ALT
After Oct 1 & \[
\begin{aligned}
& \text { Manufacturing } \\
& \text { PLT }
\end{aligned}
\] & Total After Oct 1 \\
\hline 1 & Teledyne FLIR - Elkridge, MD & 1 & 1 & 10 & 2 & 10 & 12 & 22 & 2 & 2 & 12 & 14 \\
\hline
\end{tabular}
"A" in the Delivery Schedule indicates the Contract Award Date.
Note: Due to space limitations, quantities in the Exhibit \(\mathrm{P}-21\) delivery calendar are truncated and rounded based on the maximum quantity in the calendar as follows. If the maximum quantity is less than or equal to than 9,999 , all quantities are shown as each. If the maximum quantity is between 10,000 and 999,999 all quantities are shown in thousands. If the maximum quantity is between \(1,000,000\) and \(999,999,999\) all quantities are shown in millions (rounded to the neares thousand). If the maximum quantity is equal or greater than \(1,000,000,000\) all quantities are shown in billions (rounded to the nearest million).

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{14}{|l|}{Exhibit P-5, Cost Analysis: PB 2025 Army} & \multicolumn{5}{|l|}{Date: March 2024} \\
\hline \multicolumn{6}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03 / 10} & \multicolumn{8}{|l|}{P-1 Line Item Number / Title: 4516M01001 / CBRN Defense} & \multicolumn{5}{|l|}{\begin{tabular}{l}
Item Number / Title [DODIC]: \\
M09988 / EOD Dismounted \\
Reconnaissance SKO (DR SKO)
\end{tabular}} \\
\hline \multicolumn{10}{|l|}{ID Code (A=Service Ready, B=Not Service Ready) :} & \multicolumn{9}{|l|}{MDAP/MAIS Code:} \\
\hline \multicolumn{19}{|l|}{Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.} \\
\hline & \multicolumn{3}{|c|}{Prior Years} & \multicolumn{3}{|c|}{FY 2023} & \multicolumn{3}{|c|}{FY 2024} & \multicolumn{3}{|c|}{FY 2025 Base} & \multicolumn{3}{|c|}{FY 2025 OCO} & \multicolumn{3}{|c|}{FY 2025 Total} \\
\hline Cost Elements & Unit Cost (\$ K) & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & Total Cost (\$ M) & Unit Cost (\$ K) & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \(\underset{(E a c h)}{\text { Qty }}\) & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost
\[
(\$ K)
\] & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & Total Cost (\$ M) & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & Total Cost (\$ M) & Unit Cost (\$ K) & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & Total Cost (\$ M) \\
\hline \multicolumn{19}{|l|}{} \\
\hline \multicolumn{19}{|l|}{Recurring Cost} \\
\hline Logistics Support & - & - & 0.709 & - & - & 1.205 & - & - & 0.549 & - & - & - & - & - & - & - & - & - \\
\hline Subtotal: Recurring Cost & - & - & 0.709 & - & - & 1.205 & - & - & 0.549 & - & - & - & - & - & - & - & - & - \\
\hline Subtotal: Logistics Cost & - & - & 0.709 & - & \(\cdot\) & 1.205 & \(\cdot\) & - & 0.549 & - & - & - & - & - & - & - & - & - \\
\hline \multicolumn{19}{|l|}{Support - Program Management Cost} \\
\hline Government Management & - & - & 1.681 & - & - & 0.362 & - & - & 0.612 & - & - & - & - & - & - & - & - & - \\
\hline Subtotal: Support - Program Management Cost & - & - & 1.681 & - & - & 0.362 & - & - & 0.612 & - & - & - & - & - & - & - & - & - \\
\hline Gross/Weapon System Cost & 3,222.111 & 27 & 86.997 & 2,841.333 & 3 & 8.524 & - & - & 1.980 & - & - & - & - & - & - & - & - & - \\
\hline
\end{tabular}

\section*{Remarks:}


 find CBRN and toxic industrial hazards to determine the appropriate action during operations, and the decontamination kit to remove contamination from personnel and equipment.
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \multicolumn{2}{|r|}{Secondary Distribution} & FY 2023 & FY 2024 & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Base }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { OCO }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Total }
\end{gathered}
\] \\
\hline \multirow[t]{2}{*}{Army} & Quantity & 3 & - & - & - & - \\
\hline & Total Obligation Authority & 8.524 & 1.980 & - & - & - \\
\hline \multirow[t]{2}{*}{\begin{tabular}{l}
Total: \\
Secondary Distribution
\end{tabular}} & Quantity & 3 & - & - & - & - \\
\hline & Total Obligation Authority & 8.524 & 1.980 & - & - & - \\
\hline
\end{tabular}
\({ }^{(\dagger)}\) indicates the presence of a P-5a

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\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{8}{|l|}{Exhibit P-5a, Procurement History and Planning: PB 2025 Army} & \multicolumn{5}{|l|}{Date: March 2024} \\
\hline \multicolumn{4}{|l|}{Appropriation / Budget Activity / Budget Sub Activity:
\[
\text { 2035A / } 03 \text { / } 10
\]} & \multicolumn{4}{|l|}{P-1 Line Item Number / Title: 4516M01001 / CBRN Defense} & \multicolumn{5}{|l|}{\begin{tabular}{l}
Item Number / Title [DODIC]: \\
M09988 / EOD Dismounted Reconnaissance SKO (DR SKO)
\end{tabular}} \\
\hline Cost Elements & \begin{tabular}{l|} 
O \\
c \\
0
\end{tabular} & FY & Contractor and Location & Method/Type
or
Funding Vehicle & Location of PCO & \begin{tabular}{l}
Award \\
Date
\end{tabular} & Date
of First Delivery & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & Unit Cost (\$ K) & Specs Avail Now? & Date Revision Available & RFP Issue
Date \\
\hline CBRND DRS EOD Configuration & & 2020 & Pine Bluff Arsenal / Pine Bluff, Arkansas & MIPR & Pine Bluff Arsenal, Pine Bluff, AR & Jan 2020 & Jun 2020 & 13 & 2,183.462 & Y & & \\
\hline ARMY EOD DR SKO Configuration & & 2021 & Pine Bluff Arsenal I Pine Bluff, Arkansas & MIPR & Pine Bluff Arsenal, Pine Bluff, AR & Jan 2021 & Jun 2021 & 13 & 1,807.538 & Y & & \\
\hline ARMY EOD DR SKO Configuration & & 2022 & Pine Bluff Arsenal / Pine Bluff, Arkansas & MIPR & Pine Bluff Arsenal, Pine Bluff, AR & Apr 2022 & Oct 2022 & 13 & 1,840.846 & Y & & \\
\hline ARMY EOD DR SKO Configuration & & 2023 & Pine Bluff Arsenal / Pine Bluff, Arkansas & MIPR & Pine Bluff Arsenal, Pine Bluff, AR & Feb 2023 & Dec 2023 & 3 & 2,319.000 & Y & & \\
\hline
\end{tabular}

\section*{Remarks:}

EOD DRSKO systems will be manufactured at Pine Bluff Arsenal concurrently with the CBRN DRSKO systems to maximize efficiencies and minimize costs of for components.

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{14}{|l|}{Exhibit P-5, Cost Analysis: PB 2025 Army} & \multicolumn{5}{|l|}{Date: March 2024} \\
\hline \multicolumn{6}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03 / 10} & \multicolumn{8}{|l|}{P-1 Line Item Number / Title: 4516M01001 / CBRN Defense} & \multicolumn{5}{|l|}{Item Number / Title [DODIC]: W43487 / Joint Personal DosimeterIndividual (JPD-I)} \\
\hline \multicolumn{10}{|l|}{ID Code (A=Service Ready, B=Not Service Ready) :} & \multicolumn{9}{|l|}{MDAP/MAIS Code:} \\
\hline \multicolumn{19}{|l|}{Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.} \\
\hline & \multicolumn{3}{|c|}{Prior Years} & \multicolumn{3}{|c|}{FY 2023} & \multicolumn{3}{|c|}{FY 2024} & \multicolumn{3}{|c|}{FY 2025 Base} & \multicolumn{3}{|c|}{FY 2025 OCO} & \multicolumn{3}{|c|}{FY 2025 Total} \\
\hline Cost Elements & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total \\
Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & \begin{tabular}{l}
Total \\
Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & \begin{tabular}{l}
Total \\
Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} \\
\hline Gross/Weapon System Cost & 0.892 & 4,278 & 3.815 & 0.937 & 2,176 & 2.038 & 1.049 & 4,010 & 4.208 & 1.724 & 2,010 & 3.465 & & & & 1.724 & 2,010 & 3.465 \\
\hline
\end{tabular}

\section*{Remarks:}

The Joint Personal Dosimeter-Individual (JPD-I) is intended to replace DoD's legacy dosimeters (the Navy's IM-270 and the Army's PDR-75 Series Systems). The JPD-I will provide a sensor to record and retrieve a Service member's radiation exposure from occupational to tactical levels. JPD-I is leveraging an ongoing Navy effort to replace the IM-270 with an objective of providing the Army and Navy with a common dosimeter. FY 2025 base procurement dollars of \(\$ 3.454\) million supports the procurement of 2,000 Joint Personal Dosimeter Individual (JPD-I) sensors to provide a component to passively record and retrieve a Service member's radiation exposure. FY 2025 BEDI procurement dollars in the amount of \(\$ 0.011\) million procures 10 systems in support of the Enduring Requirement for the European Deterrence Initiative (EDI).
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \multicolumn{2}{|r|}{Secondary Distribution} & FY 2023 & FY 2024 & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Base }
\end{gathered}
\] & \[
\begin{aligned}
& \text { FY } 2025 \\
& \text { OCO }
\end{aligned}
\] & \[
\begin{aligned}
& \text { FY } 2025 \\
& \text { Total }
\end{aligned}
\] \\
\hline \multirow[t]{2}{*}{Army} & Quantity & 24 & 10 & 1,010 & - & 1,010 \\
\hline & Total Obligation Authority & 0.011 & 0.011 & 1.739 & - & 1.739 \\
\hline \multirow[t]{2}{*}{ANG} & Quantity & 2,152 & 4,000 & 500 & - & 500 \\
\hline & Total Obligation Authority & 2.027 & 4.197 & 0.863 & - & 0.863 \\
\hline \multirow[t]{2}{*}{AR} & Quantity & - & - & 500 & - & 500 \\
\hline & Total Obligation Authority & - & - & 0.863 & - & 0.863 \\
\hline \multirow[t]{2}{*}{\begin{tabular}{l}
Total: \\
Secondary Distribution
\end{tabular}} & Quantity & 2,176 & 4,010 & 2,010 & - & 2,010 \\
\hline & Total Obligation Authority & 2.038 & 4.208 & 3.465 & - & 3.465 \\
\hline
\end{tabular}
\(\left.{ }^{( } \dagger\right)\) indicates the presence of a \(P-5 a\)

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\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{8}{|l|}{Exhibit P-5a, Procurement History and Planning: PB 2025 Army} & \multicolumn{5}{|l|}{Date: March 2024} \\
\hline \multicolumn{4}{|l|}{Appropriation / Budget Activity / Budget Sub Activity:
\[
2035 \text { A / } 03 / 10
\]} & \multicolumn{4}{|l|}{P-1 Line Item Number / Title: 4516M01001 / CBRN Defense} & \multicolumn{5}{|l|}{\begin{tabular}{l}
Item Number / Title [DODIC]: \\
W43487 / Joint Personal DosimeterIndividual (JPD-I)
\end{tabular}} \\
\hline Cost Elements & \begin{tabular}{l|l|} 
O \\
c \\
0
\end{tabular} & FY & Contractor and Location & Method/Type
or
Funding Vehicle & Location of PCO & Award Date & Date
of First Delivery & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & Unit Cost (\$K) & Specs Avail Now? & Date Revision Available & RFP Issue
Date \\
\hline JPD-I & & 2021 & Mirion Technologies / Smryna, GA & Option / FFP & Aberdeen Proving Grounds & Sep 2021 & Mar 2022 & 2,976 & 0.500 & Y & & \\
\hline JPD-I & & 2022 & Mirion Technologies / Smryna, GA & Option / FFP & Aberdeen Proving Grounds & Aug 2022 & Mar 2023 & 1,159 & 0.576 & Y & & \\
\hline JPD-I & & 2023 & Mirion Technologies / Smryna, GA & Option / FFP & Aberdeen
Proving Grounds & Apr 2023 & Aug 2023 & 1,110 & 0.644 & Y & & \\
\hline JPD-I & & 2024 & Mirion Technologies / Smryna, GA & C/FFP & Aberdeen Proving Grounds & Jul 2024 & Feb 2025 & 4,010 & 0.610 & Y & & \\
\hline JPD-I & & 2025 & Mirion Technologies / Smryna, GA & Option / FFP & Aberdeen
Proving Grounds & Jul 2025 & May 2026 & 2,010 & 0.797 & Y & & \\
\hline
\end{tabular}


\section*{Exhibit P-5, Cost Analysis: PB 2025 Army \\ Appropriation / Budget Activity / Budget Sub Activity:} 2035A/ \(03 / 10\)

\section*{P-1 Line Item Number / Title: 4516M01001 / CBRN Defense}

Date: March 2024

\section*{Item Number / Title [DODIC]:}

W56532 / Man-Portable Radiological Detection System (MRDS)
\begin{tabular}{|l|l|l}
\hline ID Code (A=Service Ready, B=Not Service Ready) : & MDAP/MAIS Code: & \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{19}{|l|}{Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.} \\
\hline & \multicolumn{3}{|c|}{Prior Years} & \multicolumn{3}{|c|}{FY 2023} & \multicolumn{3}{|c|}{FY 2024} & \multicolumn{3}{|c|}{FY 2025 Base} & \multicolumn{3}{|c|}{FY 2025 OCO} & \multicolumn{3}{|c|}{FY 2025 Total} \\
\hline Cost Elements & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost
(\$ K) & Qty & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & Total Cost (\$ M) & Unit Cost
(\$K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} \\
\hline Initial Spares and Repair Parts & - & - & - & - & - & 1.511 & - & - & 0.171 & - & - & 0.134 & - & - & - & - & - & 0.134 \\
\hline Subtotal: Support - Initial Spares and Repair Parts Cost & - & - & - & - & - & 1.511 & - & - & 0.171 & - & - & 0.134 & - & - & - & - & - & 0.134 \\
\hline \multicolumn{19}{|l|}{Support - Program Management Cost} \\
\hline Government Management & - & - & - & - & - & 2.558 & - & - & 1.509 & - & - & 1.210 & - & - & - & - & - & 1.210 \\
\hline Subtotal: Support - Program Management Cost & - & - & - & - & - & 2.558 & - & - & 1.509 & - & - & 1.210 & - & - & - & - & - & 1.210 \\
\hline Gross/Weapon System Cost & - & - & - & 605.450 & 20 & 12.109 & 487.000 & 13 & 6.331 & 842.143 & 7 & 5.895 & - & - & - & 842.143 & 7 & 5.895 \\
\hline
\end{tabular}

\section*{Remarks:}


 operations.

MRDS FY23 was broken out from M01008 and assigned APE W56532.



 configurations on the P-5 exhibit during the PB25 and BES26 cycles.
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \multicolumn{2}{|r|}{Secondary Distribution} & FY 2023 & FY 2024 & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Base }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { OCO }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Total }
\end{gathered}
\] \\
\hline \multirow[t]{2}{*}{Army} & Quantity & 20 & 13 & - & - & - \\
\hline & Total Obligation Authority & 12.109 & 6.331 & - & - & - \\
\hline \multirow[t]{2}{*}{ANG} & Quantity & - & - & 5 & - & 5 \\
\hline & Total Obligation Authority & - & - & 4.334 & - & 4.334 \\
\hline \multirow[t]{2}{*}{AR} & Quantity & - & - & 2 & - & 2 \\
\hline & Total Obligation Authority & - & - & 1.561 & - & 1.561 \\
\hline Total: & Quantity & 20 & 13 & 7 & - & 7 \\
\hline
\end{tabular}

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\footnotetext{
\(\left.{ }^{( } \dagger\right)\) indicates the presence of a P-5a
}

UNCLASSIFIED
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{8}{|l|}{Exhibit P-5a, Procurement History and Planning: PB 2025 Army} & \multicolumn{5}{|l|}{Date: March 2024} \\
\hline \multicolumn{4}{|l|}{Appropriation / Budget Activity / Budget Sub Activity:
\[
2035 \mathrm{~A} / 03 / 10
\]} & \multicolumn{4}{|l|}{P-1 Line Item Number / Title: 4516M01001 / CBRN Defense} & \multicolumn{5}{|l|}{\begin{tabular}{l}
Item Number / Title [DODIC]: \\
W56532 I Man-Portable Radiological Detection System (MRDS)
\end{tabular}} \\
\hline Cost Elements & \begin{tabular}{l|} 
O \\
c \\
O
\end{tabular} & FY & Contractor and Location & \begin{tabular}{|c|c|}
\hline Method/Type \\
or \\
Funding Vehicle
\end{tabular} & Location of PCO & Award Date & Date of First Delivery & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) } \\
\hline
\end{gathered}
\] & Unit Cost (\$ K) & Specs Avail Now? & Date Revision Available & RFP Issue Date \\
\hline MRDS Hardware Configuration 1 & & 2023 & Multiple / Various & Various & Varies & Aug 2023 & May 2024 & 8 & 306.000 & N & & \\
\hline MRDS Hardware Configuration 1 & & 2025 & Multiple / Various & Various & Varies & Jul 2025 & Apr 2026 & 7 & 472.000 & N & & \\
\hline MRDS Hardware Configuration 5 & & 2023 & Multiple / Various & Various & Varies & Aug 2023 & May 2024 & 12 & 336.000 & N & & \\
\hline
\end{tabular}

\section*{Remarks:}
 full up system.
Appropriation / Budget Activity / Budget Sub Activity:
2035A: Other Procurement, Army / BA 03: Other Support Equipment / BSA 15:
Bridging Equipment

\section*{P-1 Line Item Number / Title:}

2831MX0100 / Tactical Bridging
\begin{tabular}{|l|l|l|}
\hline ID Code (A=Service Ready, B=Not Service Ready): B & Program Elements for Code B Items: N/A & Other Related Program Elements: N/A \\
\hline
\end{tabular}

Line Item MDAP/MAIS Code: N/A
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline Resource Summary & \begin{tabular}{l}
Prior \\
Years
\end{tabular} & FY 2023 & FY 2024 & \begin{tabular}{l}
\[
\text { FY } 2025
\] \\
Base
\end{tabular} & \[
\begin{gathered}
\text { FY } 2025 \\
\text { OCO }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Total }
\end{gathered}
\] & FY 2026 & FY 2027 & FY 2028 & FY 2029 & To Complete & Total \\
\hline Procurement Quantity (Units in Each) & 27 & - & - & - & - & - & - & 4 & 12 & 12 & - & 55 \\
\hline Gross/Weapon System Cost (\$ in Millions) & 1,105.498 & 13.785 & 1.157 & - & - & - & - & 23.649 & 54.066 & 58.339 & - & 1,256.494 \\
\hline Less PY Advance Procurement (\$ in Millions) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Net Procurement (P-1) (\$ in Millions) & 1,105.498 & 13.785 & 1.157 & - & - & - & - & 23.649 & 54.066 & 58.339 & - & 1,256.494 \\
\hline Plus CY Advance Procurement (\$ in Millions) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Total Obligation Authority (\$ in Millions) & 1,105.498 & 13.785 & 1.157 & - & - & - & - & 23.649 & 54.066 & 58.339 & - & 1,256.494 \\
\hline \multicolumn{13}{|c|}{(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)} \\
\hline Initial Spares (\$ in Millions) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Flyaway Unit Cost (\$ in Thousands) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Gross/Weapon System Unit Cost (\$ in Thousands) & 40,944.370 & - & - & - & - & - & - & 5,912.250 & 4,505.500 & 4,861.583 & - & 22,845.345 \\
\hline
\end{tabular}

\section*{Description:}


 emplacement time of 90 minutes or less, with little or no site preparation.

 Equipment (STTE).

DSB Army Acquisition Objective (AAO): 140


 Military Load Classification (MLC) to accommodate increased Army vehicle weight requirements.



 of 130 meter floating LOCBs.

LOCB All Things Pacific ONS Requirement:
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{8}{|l|}{Exhibit P-40, Budget Line Item Justification: PB 2025 Army} & \multicolumn{3}{|l|}{Date: March 2024} \\
\hline \multicolumn{5}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A: Other Procurement, Army / BA 03: Other Support Equipment / BSA 15: Bridging Equipment} & \multicolumn{6}{|l|}{P-1 Line Item Number / Title: 2831MX0100 / Tactical Bridging} \\
\hline \multicolumn{3}{|l|}{} & \multicolumn{4}{|l|}{Program Elements for Code B Items: N/A} & \multicolumn{4}{|l|}{Other Related Program Elements: N/A} \\
\hline \multicolumn{11}{|l|}{Line Item MDAP/MAIS Code: N/A} \\
\hline \multicolumn{11}{|l|}{\begin{tabular}{lll}
\hline LOCB All Things Europe ONS Requirement: & 82 \\
LOCB Army Acquisition Objective (AAO): & 12 \\
\hline
\end{tabular}} \\
\hline \multicolumn{2}{|r|}{Secondary Distribution} & FY 2023 & FY 2024 & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Base }
\end{gathered}
\] & \[
\begin{aligned}
& \text { FY } 2025 \\
& \text { OCO }
\end{aligned}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Total }
\end{gathered}
\] & FY 2026 & FY 2027 & FY 2028 & FY 2029 \\
\hline \multirow[t]{2}{*}{Army} & Quantity & - & - & - & - & - & - & - & 12 & 12 \\
\hline & Total Obligation Authority & 10.446 & 1.157 & - & - & - & - & - & 54.066 & 58.339 \\
\hline \multirow[t]{2}{*}{ANG} & Quantity & - & - & - & - & - & - & 4 & - & - \\
\hline & Total Obligation Authority & 3.339 & - & - & - & - & - & 23.649 & - & - \\
\hline \multirow[t]{2}{*}{\begin{tabular}{l}
Total: \\
Secondary Distribution
\end{tabular}} & Quantity & - & - & - & - & - & - & 4 & 12 & 12 \\
\hline & Total Obligation Authority & 13.785 & 1.157 & - & - & - & - & 23.649 & 54.066 & 58.339 \\
\hline
\end{tabular}

\section*{Justification:}

There is no FY 2025 budget request for the MX0100 Tactical Bridging program.
In accordance with Section 1815 of the FY 2008 National Defense Authorization Act (P.L. 110-181), this item is necessary for use by the active and reserve components of the Armed Forces for homeland defense missions, domestic emergency responses, and providing military support to civil authorities.

Exhibit P-40, Budget Line Item Justification: PB 2025 Army
Appropriation / Budget Activity / Budget Sub Activity:
2035A: Other Procurement, Army / BA 03: Other Support Equipment / BSA 15:
Bridging Equipment

\section*{P-1 Line Item Number / Title:}

3542MA8890 / Tactical Bridge, Float-Ribbon Bridging Equipment
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{3}{|l|}{ID Code (A=Service Ready, B=Not Service Ready): A} & \multicolumn{5}{|l|}{Program Elements for Code B Items: N/A} & \multicolumn{5}{|l|}{Other Related Program Elements: N/A} \\
\hline \multicolumn{13}{|l|}{Line Item MDAP/MAIS Code: N/A} \\
\hline Resource Summary & \begin{tabular}{l}
Prior \\
Years
\end{tabular} & FY 2023 & FY 2024 & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Base }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { OCO }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Total }
\end{gathered}
\] & FY 2026 & FY 2027 & FY 2028 & FY 2029 & To Complete & Total \\
\hline Procurement Quantity (Units in Each) & 170 & 0 & 110 & 137 & - & 137 & 22 & - & - & - & - & 439 \\
\hline Gross/Weapon System Cost (\$ in Millions) & 998.883 & - & 82.228 & 97.231 & - & 97.231 & 14.842 & - & - & - & - & 1,193.184 \\
\hline Less PY Advance Procurement (\$ in Millions) & 19.906 & - & - & - & - & - & - & - & - & - & - & 19.906 \\
\hline Net Procurement (P-1) (\$ in Millions) & 978.977 & - & 82.228 & 97.231 & - & 97.231 & 14.842 & - & - & - & - & 1,173.278 \\
\hline Plus CY Advance Procurement (\$ in Millions) & 19.906 & - & - & - & - & - & - & - & - & - & - & 19.906 \\
\hline Total Obligation Authority (\$ in Millions) & 998.883 & - & 82.228 & 97.231 & - & 97.231 & 14.842 & - & - & - & - & 1,193.184 \\
\hline \multicolumn{13}{|c|}{(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)} \\
\hline Initial Spares (\$ in Millions) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Flyaway Unit Cost (\$ in Thousands) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Gross/Weapon System Unit Cost (\$ in Thousands) & 5,875.782 & - & 747.527 & 709.715 & - & 709.715 & 674.636 & - & - & - & - & 2,717.959 \\
\hline
\end{tabular}

\section*{Description:}

The Tactical Bridge Float-Ribbon line supports the Army's Multi-Role Bridging Companies (MRBCs). One Tactical Float Ribbon Bridge System consists of Improved Ribbon Bridge (IRB) bays ( 30 Interior and 12 Ramp), 14 Propulsion, Bridge Erection Boats (BEBs) and 56 Common Bridge Transporters (CBTs). These components are required to transport, launch, erect and retrieve up to 210 meters of floating bridge. The

 Boat. This capability will support the Joint Force Commander's ability to employ and sustain forces throughout the global battlespace.

The Propulsion, Bridge Erection Boat (BEB) Army Acquisition Objective (AAO) is 491.
The Transporter, Common Bridge Transporter (CBT) Army Acquisition Objective (AAO) is 1928.
IRB Interior Bays AAO: 1128
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{2}{|r|}{Secondary Distribution} & FY 2023 & FY 2024 & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Base }
\end{gathered}
\] & \[
\begin{aligned}
& \text { FY } 2025 \\
& \text { OCO }
\end{aligned}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Total }
\end{gathered}
\] & FY 2026 & FY 2027 & FY 2028 & FY 2029 \\
\hline \multirow[t]{2}{*}{Army} & Quantity & - & 110 & 137 & - & 137 & 22 & - & - & - \\
\hline & Total Obligation Authority & - & 82.228 & 97.231 & - & 97.231 & 14.842 & - & - & - \\
\hline \multirow[t]{2}{*}{\begin{tabular}{l}
Total: \\
Secondary Distribution
\end{tabular}} & Quantity & - & 110 & 137 & - & 137 & 22 & - & - & - \\
\hline & Total Obligation Authority & - & 82.228 & 97.231 & - & 97.231 & 14.842 & - & - & - \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{8}{|l|}{Exhibit P-40, Budget Line Item Justification: PB 2025 Army} & \multicolumn{3}{|l|}{Date: March 2024} \\
\hline \multicolumn{6}{|l|}{\begin{tabular}{l}
Appropriation / Budget Activity / Budget Sub Activity: \\
2035A: Other Procurement, Army / BA 03: Other Support Equipment / BSA 15: \\
Bridging Equipment
\end{tabular}} & \multicolumn{5}{|l|}{\begin{tabular}{l}
P-1 Line Item Number / Title: \\
3542MA8890 / Tactical Bridge, Float-Ribbon
\end{tabular}} \\
\hline ID Cod & ( \(\mathrm{A}=\) Service Ready, \(\mathrm{B}=\) Not Service Ready): A & \multicolumn{5}{|c|}{Program Elements for Code B Items: N/A} & \multicolumn{4}{|c|}{Other Related Program Elements: N/A} \\
\hline \multicolumn{11}{|l|}{Line Item MDAP/MAIS Code: N/A} \\
\hline \multicolumn{5}{|c|}{Exhibits Schedule} & Prior Years & FY 2023 & FY 2024 & FY 2025 Base & FY 2025 OCO & FY 2025 Total \\
\hline \[
\begin{aligned}
& \text { Exhibit } \\
& \text { Type }
\end{aligned}
\] & Title* & Subexhibits & \[
\left.\right|_{\mathrm{CD}} ^{\mathrm{ID}}
\] & \[
\begin{gathered}
\hline \text { MDAPI } \\
\text { MAIS } \\
\text { Code }
\end{gathered}
\] & Quantity / Total Cost (Each) I (\$ M) & \begin{tabular}{l}
Quantity / Total Cost \\
(Each) I (\$ M)
\end{tabular} & Quantity / Total Cost (Each) I (\$ M) & Quantity / Total Cost (Each) I (\$ M) & \begin{tabular}{l}
Quantity / Total Cost \\
(Each) I (\$ M)
\end{tabular} & Quantity / Total Cost (Each) I (\$ M) \\
\hline P-5 & M26800 / BRIDGE, FLOAT-RIBBON, TRANSPORTER & P-5a, P-21 & & & - 1517.234 & - 1- & 69 / 39.669 & 115/66.424 & - 1 - & 115/66.424 \\
\hline P-5 & M27200 / BRIDGE, FLOAT-RIBBON, PROPULSION & P-5a, P-21 & A & & \(170 / 481.649\) & 01. & 41/42.559 & 22/30.807 & 1. & 22/30.807 \\
\hline P-40 & Total Gross/Weapon System Cost & & & & \(170 / 998.883\) & 01. & \(110 / 82.228\) & 137/97.231 & 1 & 137/97.231 \\
\hline
\end{tabular}
*Title represents 1) the Number / Title for Items; 2) the Number / Title [DODIC] for Ammunition; and/or 3) the Number / Title (Modification Type) for Modifications.
Note: Totals in this Exhibit P-40 set may not be exact or sum exactly due to rounding.

\section*{Justification:}

FY 2025 Base procurement dollars of \(\$ 66.424\) million will be used to procure a quantity of 115 Common Bridge Transporters (CBT).
FY 2025 Base procurement dollars of \(\$ 30.807\) million will be used to procure a quantity of 22 Bridge Erection Boats (BEB).
 defense missions, domestic emergency responses, and providing military support to civil authorities.


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\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{14}{|l|}{Exhibit P-5, Cost Analysis: PB 2025 Army} & \multicolumn{5}{|l|}{Date: March 2024} \\
\hline \multicolumn{6}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03 / 15} & \multicolumn{8}{|l|}{P-1 Line Item Number / Title: 3542MA8890 / Tactical Bridge, Float-Ribbon} & \multicolumn{5}{|l|}{Item Number / Title [DODIC]: M26800 / BRIDGE, FLOAT-RIBBON, TRANSPORTER} \\
\hline \multicolumn{10}{|l|}{ID Code (A=Service Ready, B=Not Service Ready) :} & \multicolumn{9}{|l|}{MDAP/MAIS Code:} \\
\hline \multicolumn{19}{|l|}{Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.} \\
\hline & \multicolumn{3}{|c|}{Prior Years} & \multicolumn{3}{|c|}{FY 2023} & \multicolumn{3}{|c|}{FY 2024} & \multicolumn{3}{|c|}{FY 2025 Base} & \multicolumn{3}{|c|}{FY 2025 OCO} & \multicolumn{3}{|c|}{FY 2025 Total} \\
\hline Cost Elements & Unit Cost (\$ K) & \[
\begin{gathered}
\text { Qty } \\
(\text { (Each) }
\end{gathered}
\] & \begin{tabular}{l}
Total Cost \\
(\$M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total \\
Cost \\
(\$ M)
\end{tabular} \\
\hline Recurring Cost & & & & & & & & & & & & & & & & & & \\
\hline Data & - & - & - & - & - & - & - & - & 0.435 & - & - & 0.650 & - & - & - & - & - & 0.650 \\
\hline Subtotal: Recurring Cost & - & - & - & - & - & - & - & - & 0.435 & - & - & 0.650 & - & - & - & - & - & 0.650 \\
\hline Subtotal: Logistics Cost & - & - & - & - & - & - & - & - & 0.435 & - & - & 0.650 & \(\cdot\) & - & - & - & - & 0.650 \\
\hline Gross/Weapon System Cost & - & - & 517.234 & - & - & - & 574.913 & 69 & 39.669 & 577.600 & 115 & 66.424 & - & - & - & 577.600 & 115 & 66.424 \\
\hline
\end{tabular}

Remarks:
Note: Prior year funding total has been input into hardware cost element due to the funding line not being used since FY 2011.
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \multicolumn{2}{|r|}{Secondary Distribution} & FY 2023 & FY 2024 & \[
\begin{gathered}
\hline \text { FY } 2025 \\
\text { Base }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { OCO }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Total }
\end{gathered}
\] \\
\hline \multirow[t]{2}{*}{Army} & Quantity & - & 69 & 115 & - & 115 \\
\hline & Total Obligation Authority & - & 39.669 & 66.424 & - & 66.424 \\
\hline \multirow[t]{2}{*}{Total: Secondary Distribution} & Quantity & - & 69 & 115 & - & 115 \\
\hline & Total Obligation Authority & - & 39.669 & 66.424 & - & 66.424 \\
\hline
\end{tabular}
( \(\dagger\) ) indicates the presence of a P-5a

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\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{8}{|l|}{Exhibit P-5a, Procurement History and Planning: PB 2025 Army} & \multicolumn{5}{|l|}{Date: March 2024} \\
\hline \multicolumn{4}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03/15} & \multicolumn{4}{|l|}{P-1 Line Item Number / Title: 3542MA8890 / Tactical Bridge, Float-Ribbon} & \multicolumn{5}{|l|}{\begin{tabular}{l}
Item Number / Title [DODIC]: \\
M26800 / BRIDGE, FLOAT-RIBBON, TRANSPORTER
\end{tabular}} \\
\hline Cost Elements & \begin{tabular}{l|l} 
O \\
c \\
O
\end{tabular} & FY & Contractor and Location & \begin{tabular}{|c|}
\hline Method/Type \\
or \\
Funding Vehicle
\end{tabular} & Location of PCO & \begin{tabular}{l}
Award \\
Date
\end{tabular} & Date
of First Delivery & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & Unit Cost
\[
(\$ K)
\] & Specs Avail Now? & Date Revision Available & RFP Issue
Date \\
\hline Hardware \({ }^{(\dagger)}\) & & 2024 & Oshkosh Corp / Oshkosh, WI & SS/FFP & TACOM, Warren, MI & Dec 2023 & Aug 2024 & 69 & 533.826 & Y & & \\
\hline Hardware \({ }^{(\dagger)}\) & & 2025 & Oshkosh Corp / Oshkosh, WI & SS/FFP & TACOM, Warren, MI & Dec 2024 & Aug 2025 & 115 & 534.757 & Y & & \\
\hline
\end{tabular}
\({ }^{(\dagger)}\) indicates the presence of a P-21

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\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{23}{|l|}{Exhibit P-21, Production Schedule: PB 2025 Army} & \multicolumn{8}{|l|}{\multirow[t]{2}{*}{\begin{tabular}{l}
Date: March 2024 \\
Item Number / Title [DODIC]: \\
M26800 / BRIDGE, FLOAT-RIBBON, TRANSPORTER
\end{tabular}}} \\
\hline \multicolumn{11}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03 / 15} & \multicolumn{12}{|l|}{\begin{tabular}{l}
P-1 Line Item Number / Title: \\
3542MA8890 / Tactical Bridge, Float-Ribbon
\end{tabular}} & & & & & & & & \\
\hline \multicolumn{6}{|c|}{\[
\begin{aligned}
& \text { Cost Elements } \\
& \text { (Units in Each) } \\
& \hline
\end{aligned}
\]} & \multicolumn{12}{|c|}{Fiscal Year 2024} & \multicolumn{12}{|c|}{Fiscal Year 2025} & \multirow[t]{3}{*}{B
A
L
A
N
C
E} \\
\hline & & & & \({ }^{\text {ACCEPT }}\) & & & & & \multicolumn{12}{|c|}{Calendar Year 2024} & \multicolumn{9}{|c|}{Calendar Year 2025} & \\
\hline \[
\begin{array}{|l|l|l|l|l|l|l|}
\hline & \mathrm{F} \\
\mathrm{C} & \mathrm{R} \\
\mathrm{O} &
\end{array}
\] & FY & SERVICE & PROC QTY & \[
\begin{array}{|c|}
\text { PRIOR } \\
\text { TO } 1 \\
\text { OCT } \\
2023
\end{array}
\] & \[
\begin{aligned}
& \text { DUE } \\
& \text { AS OF } \\
& \text { 1 OCT }
\end{aligned}
\] & O
c
T & N
O
v & \begin{tabular}{l} 
D \\
E \\
c \\
\hline
\end{tabular} & J
A
N & \(\stackrel{\mathrm{F}}{\mathrm{E}}\) & M
A
R & A
P
R & M
A
Y & J
N & J & A & S
E
P & O
c
T & N & \[
\begin{aligned}
& \mathrm{D} \\
& \mathrm{E} \\
& \mathrm{C}
\end{aligned}
\] & \[
\begin{aligned}
& \text { J } \\
& \text { A }
\end{aligned}
\] & \[
\begin{aligned}
& F \\
& E \\
& E \\
& B
\end{aligned}
\] & M
A
R & \begin{tabular}{l} 
A \\
\hline \\
P \\
R
\end{tabular} & M
A
Y & J
U
N & \({ }_{\text {J }}\) & A
U
G & S
E
P & \\
\hline Hardw & & & & & & & & & & & & & & & & & & & & & & & & & & & & & & \\
\hline 1 & 2024 & ARMY & 69 & 0 & 69 & & & A - & - & - & - & - & - & - & - & & & & 6 & 6 & 6 & 6 & 6 & 7 & & & & & & 0 \\
\hline 1 & 2025 & ARMY & 115 & 0 & 115 & & & & & & & & & & & & & & & A - & - & - & - & - & & - & & 10 & 10 & 95 \\
\hline & & & & & & O
c
T & N
O
v & D
E
C & J
A
N & \(\stackrel{\mathrm{F}}{\mathrm{E}}\) & M
A
R & \begin{tabular}{l} 
A \\
\hline \\
\hline \\
R
\end{tabular} & M & J & \({ }_{\text {J }}^{\text {J }}\) & A & S
\(\mathbf{E}\)
\(\mathbf{P}\) & O
c
T & N & \[
\begin{aligned}
& \hline \mathrm{D} \\
& \mathrm{E} \\
& \mathrm{C}
\end{aligned}
\] & \[
\begin{aligned}
& \text { J } \\
& \text { A }
\end{aligned}
\] & F
E
B & M
A
R & \begin{tabular}{l} 
A \\
\hline \\
\(\mathbf{P}\) \\
R
\end{tabular} & M & J
u
N & \({ }_{\text {J }}^{\text {J }}\) & A & S
E
P & \\
\hline
\end{tabular}

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"A" in the Delivery Schedule indicates the Contract Award Date.
Note: Due to space limitations, quantities in the Exhibit P-21 delivery calendar are truncated and rounded based on the maximum quantity in the calendar as follows. If the maximum quantity is less than or equal to than 9,999 , all quantities are shown as each. If the maximum quantity is between 10,000 and 999,999 all quantities are shown in thousands. If the maximum quantity is between \(1,000,000\) and \(999,999,999\) all quantities are shown in millions (rounded to the nearest thousand).If the maximum quantity is equal or greater than \(1,000,000,000\) all quantities are shown in billions (rounded to the nearest million).
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{14}{|l|}{Exhibit P-5, Cost Analysis: PB 2025 Army} & \multicolumn{5}{|l|}{Date: March 2024} \\
\hline \multicolumn{6}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03 / 15} & \multicolumn{6}{|l|}{P-1 Line Item Number / Title: 3542MA8890 / Tactical Bridge, Float-Ribbon} & & & \multicolumn{5}{|l|}{Item Number / Title [DODIC]: M27200 / BRIDGE, FLOAT-RIBBON, PROPULSION} \\
\hline \multicolumn{10}{|l|}{ID Code (A=Service Ready, B=Not Service Ready) : A} & \multicolumn{9}{|l|}{MDAP/MAIS Code:} \\
\hline \multicolumn{5}{|c|}{Resource Summary} & & \multicolumn{2}{|l|}{Prior Years} & \multicolumn{2}{|l|}{FY 2023} & \multicolumn{2}{|r|}{FY 2024} & \multicolumn{3}{|l|}{FY 2025 Base} & \multicolumn{2}{|l|}{FY 2025 OCO} & \multicolumn{2}{|l|}{FY 2025 Total} \\
\hline \multicolumn{8}{|l|}{\begin{tabular}{|l|l|}
\hline Procurement Quantity (Units in Each) & 170 \\
\hline
\end{tabular}} & & 0 & & 4 & & & 22 & & - & & 22 \\
\hline \multicolumn{6}{|l|}{Gross/Weapon System Cost (\$ in Millions)} & & 481.649 & & - & & 42.559 & & & 30.807 & & - & & 30.807 \\
\hline \multicolumn{6}{|l|}{Less PY Advance Procurement (\$ in Millions)} & & - & & - & & & & & - & & - & & - \\
\hline \multicolumn{6}{|l|}{Net Procurement (P-1) (\$ in Millions)} & & 481.649 & & - & & 42.559 & & & 30.807 & & - & & 30.807 \\
\hline \multicolumn{6}{|l|}{Plus CY Advance Procurement (\$ in Millions)} & & - & & - & & & & & - & & - & & - \\
\hline \multicolumn{6}{|l|}{Total Obligation Authority (\$ in Millions)} & & 481.649 & & - & & 42.559 & & & 30.807 & & - & & 30.807 \\
\hline \multicolumn{19}{|c|}{(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)} \\
\hline \multicolumn{6}{|l|}{Initial Spares (\$ in Millions)} & & - & & - & & & & & - & & - & & - \\
\hline \multicolumn{6}{|l|}{Gross/Weapon System Unit Cost (\$ in Thousands)} & \multicolumn{2}{|r|}{2,833.229} & & - & \multicolumn{2}{|r|}{1,038.024} & \multicolumn{3}{|r|}{1,400.318} & \multicolumn{4}{|r|}{1,400.318} \\
\hline \multicolumn{19}{|l|}{\multirow[t]{2}{*}{Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding}} \\
\hline & & & & & & & & & & & & \multicolumn{7}{|c|}{Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.} \\
\hline & \multicolumn{3}{|l|}{Prior Years} & \multicolumn{3}{|l|}{FY 2023} & \multicolumn{3}{|c|}{FY 2024} & \multicolumn{3}{|c|}{FY 2025 Base} & \multicolumn{3}{|c|}{FY 2025 OCO} & \multicolumn{3}{|c|}{FY 2025 Total} \\
\hline Cost Elements & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total \\
Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total \\
Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total \\
Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total \\
Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & \begin{tabular}{l}
Total \\
Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & \begin{tabular}{l}
Total \\
Cost \\
(\$ M)
\end{tabular} \\
\hline \multicolumn{19}{|l|}{Flyaway Cost} \\
\hline \multicolumn{19}{|l|}{Recurring Cost} \\
\hline BEB + CPK Hardware \({ }^{(\dagger)}\) & 903.592 & 429 & 387.641 & - & - & - & 856.098 & 41 & 35.100 & 998.864 & 22 & 21.975 & - & & - - & 998.864 & 22 & 21.975 \\
\hline Bridge Adapter Pallet \({ }^{\left({ }^{\dagger}\right)}\) & 53.657 & 429 & 23.019 & - & - & - & 69.854 & 41 & 2.864 & 74.091 & 22 & 1.630 & - & & - - & 74.091 & 22 & 1.630 \\
\hline Fielding & - & - & 11.048 & - & - & - & - & - & 3.000 & - & - & 2.900 & - & & - - & - & - & 2.900 \\
\hline System Test \& Evaluation, Production & - & - & 16.676 & - & - & - & - & - & - & . & . & - & - & & - - & - & - & - \\
\hline System Engineering/ Program Management & - & - & 19.876 & - & - & - & - & - & 0.900 & - & - & 1.650 & - & & - - & - & - & 1.650 \\
\hline Engineering Changes & - & - & 7.228 & - & - & - & - & - & 0.095 & - & - & 1.752 & - & & - - & - & - & 1.752 \\
\hline First Destination Transportation - FDT & - & - & 5.182 & - & - & - & - & - & 0.300 & - & - & 0.300 & - & & - - & - & - & 0.300 \\
\hline Subtotal: Recurring Cost & - & - & 470.670 & - & - & - & - & - & 42.259 & - & - & 30.207 & - & & - - & - & - & 30.207 \\
\hline \multicolumn{19}{|l|}{Non Recurring Cost} \\
\hline Data & - & - & 10.979 & - & - & - & - & - & 0.300 & - & - & 0.600 & - & & - & - & - & 0.600 \\
\hline Subtotal: Non Recurring Cost & - & - & 10.979 & - & - & - & - & - & 0.300 & - & - & 0.600 & - & & - - & - & - & 0.600 \\
\hline Subtotal: Flyaway Cost & - & - & 481.649 & - & - & - & - & - & 42.559 & - & - & 30.807 & - & & - - & - & - & 30.807 \\
\hline Gross/Weapon System
Cost & 2,833.229 & 170 & 481.649 & - & 0 & 0 & 1,038.024 & 41 & 42.559 & 1,400.318 & 22 & 30.807 & - & & - . & 1,400.318 & 22 & 30.807 \\
\hline
\end{tabular}

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\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \multicolumn{5}{|l|}{Exhibit P-5, Cost Analysis: PB 2025 Army} & \multicolumn{2}{|l|}{Date: March 2024} \\
\hline \multicolumn{2}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03 / 15} & \multicolumn{3}{|l|}{\begin{tabular}{l}
P-1 Line Item Number / Title: \\
3542MA8890 / Tactical Bridge, Float-Ribbon
\end{tabular}} & \multicolumn{2}{|l|}{Item Number / Title [DODIC]: M27200 / BRIDGE, FLOAT-RIBBON, PROPULSION} \\
\hline \multicolumn{3}{|l|}{ID Code (A=Service Ready, B=Not Service Ready) : A} & \multicolumn{4}{|l|}{MDAP/MAIS Code:} \\
\hline \multicolumn{7}{|l|}{\begin{tabular}{l}
Remarks: \\
Increased unit cost in FY 2025 due to inflationary increases associated with upcoming contract negotiation and a smaller affordable quantity that falls in a higher range pricing tier.
\end{tabular}} \\
\hline \multicolumn{2}{|r|}{Secondary Distribution} & FY 2023 & FY 2024 & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Base }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { OCO }
\end{gathered}
\] & \[
\begin{aligned}
& \text { FY } 2025 \\
& \text { Total }
\end{aligned}
\] \\
\hline Army & Quantity & - & 41 & 22 & 2 & 22 \\
\hline & Total Obligation Authority & - & 42.559 & 30.807 & 7 & 30.807 \\
\hline Total: & Quantity & 0 & 41 & 22 & 2 & 22 \\
\hline Secondary Distribution & Total Obligation Authority & - & 42.559 & 30.807 & 7 & 30.807 \\
\hline
\end{tabular}
\({ }^{(\dagger)}\) indicates the presence of a P-5a

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\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{8}{|l|}{Exhibit P-5a, Procurement History and Planning: PB 2025 Army} & \multicolumn{5}{|l|}{Date: March 2024} \\
\hline \multicolumn{4}{|l|}{Appropriation / Budget Activity / Budget Sub Activity:
\[
\text { 2035A / } 03 \text { / } 15
\]} & \multicolumn{4}{|l|}{P-1 Line Item Number / Title: 3542MA8890 / Tactical Bridge, Float-Ribbon} & \multicolumn{5}{|l|}{Item Number / Title [DODIC]: M27200 / BRIDGE, FLOAT-RIBBON, PROPULSION} \\
\hline Cost Elements & \begin{tabular}{l|l} 
O \\
c \\
O
\end{tabular} & FY & Contractor and Location & \begin{tabular}{c|c} 
Method/Type \\
or \\
Funding Vehicle
\end{tabular} & Location of PCO & Award Date & Date
of First Delivery & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & \[
\begin{array}{|c}
\text { Unit Cost } \\
(\$ K) \\
\hline
\end{array}
\] & Specs Avail Now? & Date Revision Available & \[
\begin{gathered}
\text { RFP Issue } \\
\text { Date } \\
\hline
\end{gathered}
\] \\
\hline BEB + CPK Hardware \({ }^{(\dagger)}\) & & 2024 & Birdon America Inc / Denver, CO & C/FFP & TACOM, Warren, MI & Dec 2023 & Jun 2024 & 41 & 856.098 & \(Y\) & & \\
\hline BEB + CPK Hardware \({ }^{(+)}\) & & 2025 & Birdon America Inc / Denver, CO & C/FFP & TACOM, Warren, MI & Oct 2024 & Apr 2025 & 22 & 998.864 & Y & & \\
\hline Bridge Adapter Pallet & & 2024 & CANADIAN COMMERCIAL CORPORATIO I Ottawa, Canada & C/FFP & TACOM, Warren, MI & Dec 2023 & Apr 2024 & 41 & 69.854 & Y & & \\
\hline Bridge Adapter Pallet & & 2025 & CANADIAN COMMERCIAL CORPORATIO / Ottawa, Canada & C/FFP & TACOM, Warren, MI & Oct 2024 & Mar 2025 & 22 & 74.091 & Y & & \\
\hline
\end{tabular}
\({ }^{(\dagger)}\) indicates the presence of a P-21

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\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{23}{|l|}{Exhibit P-21, Production Schedule: PB 2025 Army} & \multicolumn{8}{|l|}{\multirow[t]{2}{*}{\begin{tabular}{l}
Date: March 2024 \\
Item Number / Title [DODIC]: \\
M27200 / BRIDGE, FLOAT-RIBBON, PROPULSION
\end{tabular}}} \\
\hline \multicolumn{11}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A/03/15} & \multicolumn{12}{|l|}{P-1 Line Item Number / Title: 3542MA8890 / Tactical Bridge, Float-Ribbon} & & & & & & & & \\
\hline \multicolumn{6}{|c|}{Cost Elements (Units in Each)} & \multicolumn{12}{|c|}{Fiscal Year 2024} & \multicolumn{12}{|c|}{Fiscal Year 2025} & \multirow[t]{3}{*}{B
A
L
A
N
C
E} \\
\hline & & & & ACCEPT & & & & & \multicolumn{12}{|c|}{Calendar Year 2024} & \multicolumn{9}{|c|}{Calendar Year 2025} & \\
\hline \begin{tabular}{l|l|l|} 
\\
\hline
\end{tabular} & FY & SERVICE & PROC
OTY & \[
\begin{gathered}
\text { PRIOR } \\
\text { TO } 1 \\
\text { OCT } \\
2023
\end{gathered}
\] & DAL
DUE
AS OF
\(10 C T\) & O
c
T & N
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v & D
E
C & J
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N & \[
\begin{aligned}
& \mathrm{F} \\
& \mathrm{E} \\
& \mathrm{~B}
\end{aligned}
\] & \[
\begin{aligned}
& \text { M } \\
& \text { A } \\
& \text { R }
\end{aligned}
\] & A
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R & M
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Y & J
N & J
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L & A
U
G & S
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P & \[
\begin{aligned}
& \mathrm{o} \\
& \mathrm{C} \\
& \mathrm{~T}
\end{aligned}
\] & N & \[
\begin{aligned}
& \mathrm{D} \\
& \mathrm{E} \\
& \mathrm{C}
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\begin{aligned}
& J \\
& \text { A } \\
& \text { N }
\end{aligned}
\] & \[
\begin{aligned}
& F \\
& E \\
& E \\
& B
\end{aligned}
\] & \[
\begin{aligned}
& \text { M } \\
& \text { A } \\
& \text { R }
\end{aligned}
\] & \begin{tabular}{l} 
A \\
P \\
R \\
\hline
\end{tabular} & M
A
Y & J
u
N & J & A
U
G & S
E
P & \\
\hline \multicolumn{31}{|l|}{BEB + CPK Hardware} \\
\hline \multicolumn{31}{|l|}{Prior Years Deliveries: 429} \\
\hline 1 & 2024 & ARMY & 41 & 0 & 41 & & & A - & - & - & - & - & - & 4 & 4 & & 4 & 4 & 4 & 4 & 4 & 4 & 4 & & & & & & & 0 \\
\hline 1 & 2025 & ARMY & 22 & 0 & 22 & \multicolumn{12}{|l|}{} & A - & - & - & - & - & - & & & 5 & 5 & \multicolumn{2}{|c|}{4} & 0 \\
\hline & & & & & & - & N & D & A & F & M & \({ }_{\text {A }}^{\text {A }}\) & M & J & J & A & S & - & N & D & \({ }_{\text {A }}\) & F & M \({ }_{\text {A }}\) & \begin{tabular}{l} 
A \\
\hline
\end{tabular} & M & u & u & A & \(\stackrel{S}{\text { S }}\) & \\
\hline & & & & & & T & v & c & N & B & R & R & Y & N & L & G & P & T & v & c & N & B & R & R & Y & N & L & G & & \\
\hline
\end{tabular}

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\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{10}{|l|}{Exhibit P-21, Production Schedule: PB 2025 Army} & \multicolumn{3}{|l|}{Date: March 2024} \\
\hline \multicolumn{5}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03 / 15} & \multicolumn{5}{|l|}{\begin{tabular}{l}
P-1 Line Item Number / Title: \\
3542MA8890 / Tactical Bridge, Float-Ribbon
\end{tabular}} & \multicolumn{3}{|l|}{\begin{tabular}{l}
Item Number / Title [DODIC]: \\
M27200 / BRIDGE, FLOAT-RIBBON, PROPULSION
\end{tabular}} \\
\hline \multirow[b]{3}{*}{\[
\begin{gathered}
\text { MFR } \\
\text { Ref } \\
\# \\
\hline
\end{gathered}
\]} & \multirow[b]{3}{*}{Manufacturer Name - Location} & \multicolumn{3}{|c|}{Production Rates (Each / Month)} & \multicolumn{8}{|c|}{Procurement Leadtime (Months)} \\
\hline & & & & \multirow[b]{2}{*}{MAX For 2025} & \multicolumn{4}{|c|}{Initial} & \multicolumn{4}{|c|}{Reorder} \\
\hline & & MSR For 2025 & 1-8-5 For 2025 & & \[
\begin{gathered}
\text { ALT } \\
\text { Prior to Oct } 1
\end{gathered}
\] & \[
\begin{gathered}
\text { ALT } \\
\text { After Oct } 1
\end{gathered}
\] & Manufacturing PLT & \[
\begin{gathered}
\text { Total } \\
\text { After Oct } 1
\end{gathered}
\] & \[
\begin{gathered}
\text { ALT } \\
\text { Prior to Oct } 1
\end{gathered}
\] & \begin{tabular}{l}
ALT \\
After Oct 1
\end{tabular} & Manufacturing PLT & Total After Oct 1 \\
\hline 1 & Birdon America Inc - Denver, CO & 4 & 7 & 12 & 0 & 9 & 12 & 21 & 0 & 1 & 6 & 7 \\
\hline
\end{tabular}
"A" in the Delivery Schedule indicates the Contract Award Date.
Note: Due to space limitations, quantities in the Exhibit P-21 delivery calendar are truncated and rounded based on the maximum quantity in the calendar as follows. If the maximum quantity is less than or equal to than 9,999 , all quantities are shown as each. If the maximum quantity is between 10,000 and 999,999 all quantities are shown in thousands. If the maximum quantity is between \(1,000,000\) and \(999,999,999\) all quantities are shown in millions (rounded to the nearest thousand).If the maximum quantity is equal or greater than \(1,000,000,000\) all quantities are shown in billions (rounded to the nearest million).

Exhibit P-40, Budget Line Item Justification: PB 2025 Army
Date: March 2024

2035A: Other Procurement, Army / BA 03: Other Support Equipment / BSA 15: Bridging Equipment
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline ID Code (A=Service Ready, B=Not Service Ready): & & & Program Ele & ents for C & B Items: & & & Other Rela & Program & ments: N/A & & \\
\hline \multicolumn{13}{|l|}{Line Item MDAP/MAIS Code: N/A} \\
\hline Resource Summary & Prior Years & FY 2023 & FY 2024 & \[
\text { FY } 2025
\] Base & \[
\begin{gathered}
\text { FY } 2025 \\
\text { OCO }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Total }
\end{gathered}
\] & FY 2026 & FY 2027 & FY 2028 & FY 2029 & To Complete & Total \\
\hline Procurement Quantity (Units in Each) & 20 & 0 & 4 & - & - & - & - & - & - & - & - & 24 \\
\hline Gross/Weapon System Cost (\$ in Millions) & 34.869 & 0.439 & 4.414 & - & - & - & - & - & - & - & - & 39.722 \\
\hline Less PY Advance Procurement (\$ in Millions) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Net Procurement (P-1) (\$ in Millions) & 34.869 & 0.439 & 4.414 & - & - & - & - & - & - & - & - & 39.722 \\
\hline Plus CY Advance Procurement (\$ in Millions) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Total Obligation Authority (\$ in Millions) & 34.869 & 0.439 & 4.414 & - & - & - & - & - & - & - & - & 39.722 \\
\hline \multicolumn{13}{|c|}{(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)} \\
\hline Initial Spares (\$ in Millions) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Flyaway Unit Cost (\$ in Thousands) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Gross/Weapon System Unit Cost (\$ in Thousands) & 1,743.450 & - & 1,103.500 & - & - & - & - & - & - & - & - & 1,655.083 \\
\hline
\end{tabular}

\section*{Description:}

The Bridge Supplementary Set (BSS) provides the Multi-Role Bridging Companies (MRBCs) with a float bridge anchorage capability consisting of the Overhead Anchorage System (OCS), site stability matting, tool kits, and the Bridge Protection Device (BPD). In certain operational environments, the BSS will be enhanced by a bridge protection device, which provides protection from debris upstream from any bridge site. The site stability, anchorage, and tool kits will be integrated on M1077 Flatracks and transported by the Common Bridge Transporter (CBT). The BSS will be issued two systems per MRBC and training institution, in addition, four BSS systems will be issued to APS. The BPD will be issued only to Army Prepositioned Stock (APS) and to the training institutions.

The BSS Army Acquisition Objective (AAO) is 72.
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{2}{|r|}{Secondary Distribution} & FY 2023 & FY 2024 & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Base }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { OCO }
\end{gathered}
\] & \[
\begin{gathered}
\hline \text { FY } 2025 \\
\text { Total }
\end{gathered}
\] & FY 2026 & FY 2027 & FY 2028 & FY 2029 \\
\hline \multirow[t]{2}{*}{Army} & Quantity & - & 4 & - & - & - & - & - & - & - \\
\hline & Total Obligation Authority & 0.439 & 4.414 & - & - & - & - & - & - & - \\
\hline \multirow[t]{2}{*}{\begin{tabular}{l}
Total: \\
Secondary Distribution
\end{tabular}} & Quantity & - & 4 & - & - & - & - & - & - & - \\
\hline & Total Obligation Authority & 0.439 & 4.414 & - & - & - & - & - & - & - \\
\hline
\end{tabular}

\section*{Justification:}

G06520 Bridge Supplemental Set has no funding request in FY 2025.
In accordance with Section 1815 of the FY 2008 National Defense Authorization Act (P.L. 110-181), this item is necessary for use by the active and reserve components of the Armed Forces for homeland defense missions, domestic emergency responses, and providing military support to civil authorities.
Appropriation / Budget Activity / Budget Sub Activity:
2035A: Other Procurement, Army / BA 03: Other Support Equipment / BSA 15:
Bridging Equipment

\section*{P-1 Line Item Number / Title:}

3974G07000 / Common Bridge Transporter (CBT) Recap
\begin{tabular}{|c|c|c|}
\hline ID Code (A=Service Ready, B=Not Service Ready): & Program Elements for Code B Items: N/A & Other Related Program Elements: N/A \\
\hline
\end{tabular}

\section*{Line Item MDAP/MAIS Code: N/A}
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline Resource Summary & Prior Years & FY 2023 & FY 2024 & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Base }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { OCO }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Total }
\end{gathered}
\] & FY 2026 & FY 2027 & FY 2028 & FY 2029 & To Complete & Total \\
\hline Procurement Quantity (Units in Each) & 363 & 20 & - & - & - & - & 90 & 57 & 90 & 90 & - & 710 \\
\hline Gross/Weapon System Cost (\$ in Millions) & 378.389 & 10.379 & - & - & - & - & 57.201 & 36.801 & 57.289 & 57.861 & - & 597.920 \\
\hline Less PY Advance Procurement (\$ in Millions) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Net Procurement (P-1) (\$ in Millions) & 378.389 & 10.379 & - & - & - & - & 57.201 & 36.801 & 57.289 & 57.861 & - & 597.920 \\
\hline Plus CY Advance Procurement (\$ in Millions) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Total Obligation Authority (\$ in Millions) & 378.389 & 10.379 & - & - & - & - & 57.201 & 36.801 & 57.289 & 57.861 & - & 597.920 \\
\hline \multicolumn{13}{|c|}{(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)} \\
\hline Initial Spares (\$ in Millions) & - & - & - & - & - & - & - & & - & - & - & - \\
\hline Flyaway Unit Cost (\$ in Thousands) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Gross/Weapon System Unit Cost (\$ in Thousands) & 1,042.394 & 518.950 & - & - & - & - & 635.567 & 645.632 & 636.544 & 642.900 & - & 842.141 \\
\hline
\end{tabular}

\section*{Description:}





The Army Acquisition Objective (AAO) is 1,928.
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{2}{|r|}{Secondary Distribution} & FY 2023 & FY 2024 & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Base }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { OCO }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Total }
\end{gathered}
\] & FY 2026 & FY 2027 & FY 2028 & FY 2029 \\
\hline \multirow[t]{2}{*}{Army} & Quantity & 20 & - & - & - & - & 90 & 57 & 28 & - \\
\hline & Total Obligation Authority & 10.379 & - & - & - & - & 57.201 & 36.801 & 17.789 & - \\
\hline \multirow[t]{2}{*}{ANG} & Quantity & - & - & - & - & - & - & - & 62 & 90 \\
\hline & Total Obligation Authority & - & - & - & - & - & - & - & 39.500 & 57.861 \\
\hline \multirow[t]{2}{*}{\begin{tabular}{l}
Total: \\
Secondary Distribution
\end{tabular}} & Quantity & 20 & - & - & - & - & 90 & 57 & 90 & 90 \\
\hline & Total Obligation Authority & 10.379 & - & - & - & - & 57.201 & 36.801 & 57.289 & 57.861 \\
\hline
\end{tabular}

\section*{Justification:}

G07000 Common Bridge Transporter (CBT) Recap has no funding request in FY 2025.

 support current and future communications equipment and diagnostic/prognostics systems.

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 defense missions, domestic emergency responses, and providing military support to civil authorities.

Exhibit P-40, Budget Line Item Justification: PB 2025 Army
Date: March 2024

\section*{Appropriation / Budget Activity / Budget Sub Activity:}

2035A: Other Procurement, Army / BA 03: Other Support Equipment / BSA 20: Engineer (Non-Construction) Equipment
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline ID Code (A=Service Ready, B=Not Service Ready): & & & Program Ele & ents for Cod & B Items: & & & Other Relat & Program & ments: N/A & & \\
\hline \multicolumn{13}{|l|}{Line Item MDAP/MAIS Code: N/A} \\
\hline Resource Summary & Prior Years & FY 2023 & FY 2024 & FY 2025 Base & \[
\text { FY } 2025
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Total }
\end{gathered}
\] & FY 2026 & FY 2027 & FY 2028 & FY 2029 & To Complete & Total \\
\hline Procurement Quantity (Units in Each) & 1,110 & - & - & - & - & - & - & - & - & - & - & 1,110 \\
\hline Gross/Weapon System Cost (\$ in Millions) & 398.033 & 5.091 & - & - & - & - & - & - & - & - & - & 403.124 \\
\hline Less PY Advance Procurement (\$ in Millions) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Net Procurement (P-1) (\$ in Millions) & 398.033 & 5.091 & - & - & - & - & - & - & - & - & - & 403.124 \\
\hline Plus CY Advance Procurement (\$ in Millions) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Total Obligation Authority (\$ in Millions) & 398.033 & 5.091 & - & - & - & - & - & - & - & - & - & 403.124 \\
\hline \multicolumn{13}{|c|}{(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)} \\
\hline Initial Spares (\$ in Millions) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Flyaway Unit Cost (\$ in Thousands) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Gross/Weapon System Unit Cost (\$ in Thousands) & 358.588 & - & - & - & - & - & - & - & - & - & - & 363.175 \\
\hline
\end{tabular}

\section*{Description:}


 This item is Code A, approved for service use.
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{11}{|l|}{Army Acquisition Objective (AAO) is 19,851 sets.} \\
\hline \multicolumn{2}{|l|}{Secondary Distribution} & FY 2023 & FY 2024 & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Base }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { OCO }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Total }
\end{gathered}
\] & FY 2026 & FY 2027 & FY 2028 & FY 2029 \\
\hline Army & Quantity & - & - & - & - & - & - & - & - & - \\
\hline & Total Obligation Authority & 5.091 & - & - & - & - & - & - & - & - \\
\hline Total: & Quantity & - & - & - & - & - & - & - & - & - \\
\hline Secondary Distribution & Total Obligation Authority & 5.091 & - & - & - & - & - & - & - & - \\
\hline
\end{tabular}

\section*{Justification:}

R68200 has no funding request in FY 2025.
 Russian aggression.
\begin{tabular}{|l|l|l|}
\hline Exhibit P-40, Budget Line Item Justification: PB 2025 Army & Date: March 2024 \\
\hline Appropriation / Budget Activity / Budget Sub Activity: & P-1 Line Item Number / Title: \\
2035A: Other Procurement, Army / BA 03: Other Support Equipment / BSA 20: & 2876R68200 / Handheld Standoff Minefield Detection Sys-HSTAMIDS \\
Engineer (Non-Construction) Equipment & \\
\hline
\end{tabular}

ID Code (A=Service Ready, B=Not Service Ready): A
Program Elements for Code B Items: N/A
Other Related Program Elements: N/A

\section*{Line Item MDAP/MAIS Code: N/A}

In accordance with Section 1815 of the FY 2008 National Defense Authorization Act (P.L. 110-181), this item is necessary for use by the active and reserve components of the Armed Forces for homeland
defense missions, domestic emergency responses, and providing military support to civil authorities.

\section*{Appropriation / Budget Activity / Budget Sub Activity:}

2035A: Other Procurement, Army / BA 03: Other Support Equipment / BSA 20: Engineer (Non-Construction) Equipment
ID Code (A=Service Ready, B=Not Service Ready): B
Program Elements for Code B Items: 0604808A

\section*{P-1 Line Item Number / Title:}

4868W12002 / Robotics and Applique Systems

\section*{Line Item MDAP/MAIS Code: N/A}
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline Resource Summary & \begin{tabular}{l}
Prior \\
Years
\end{tabular} & FY 2023 & FY 2024 & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Base }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { OCO }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Total }
\end{gathered}
\] & FY 2026 & FY 2027 & FY 2028 & FY 2029 & To Complete & Total \\
\hline Procurement Quantity (Units in Each) & 2,728 & 1,111 & 1,323 & 1,165 & - & 1,165 & 251 & 290 & 454 & 461 & Continuing & Continuing \\
\hline Gross/Weapon System Cost (\$ in Millions) & 347.987 & 52.340 & 68.893 & 62.469 & - & 62.469 & 47.523 & 77.156 & 79.235 & 83.379 & Continuing & Continuing \\
\hline Less PY Advance Procurement (\$ in Millions) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Net Procurement (P-1) (\$ in Millions) & 347.987 & 52.340 & 68.893 & 62.469 & - & 62.469 & 47.523 & 77.156 & 79.235 & 83.379 & Continuing & Continuing \\
\hline Plus CY Advance Procurement (\$ in Millions) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Total Obligation Authority (\$ in Millions) & 347.987 & 52.340 & 68.893 & 62.469 & - & 62.469 & 47.523 & 77.156 & 79.235 & 83.379 & Continuing & Continuing \\
\hline \multicolumn{13}{|c|}{(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)} \\
\hline Initial Spares (\$ in Millions) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Flyaway Unit Cost (\$ in Thousands) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Gross/Weapon System Unit Cost (\$ in Thousands) & 127.561 & 47.111 & 52.073 & 53.621 & - & 53.621 & 189.335 & 266.055 & 174.526 & 180.866 & Continuing & Continuing \\
\hline
\end{tabular}

\section*{Description:}

SSN R06305 / Enhanced Robotics Payloads SKO is a new start within the Robotics and Applique Systems program in FY 2025
SSN W20897 / AUTONOMOUS TRANSPORT VEHICLE (ATV) is a new start within the Robotics and Applique Systems program in FY 2025
The Enhanced Robotic Payloads (ERP) is a suite of payloads with open architecture to provide an increased level of standoff and situational awareness to respond to current and emergent Chemical, Biological, Radiological, Nuclear, and Explosives (CBRNe) and Explosive Ordinance Disposal (EOD) requirements. These payloads will integrate with the Man Transportable Robotic System (MTRS) Inc II and Common Robotic System - Heavy platforms. The suite of payloads includes Extended Range Mesh Networking (ERMN) and Pan/Tilt Imager (PTI). ERMN provides radio repeater nodes capable of extending the distance between the operator and platform, including a deployment and retrieval method. PTI enables the operator to see objects not normally visible to the naked eye. The approved Army Acquisition Objective (AAO) for the suite of systems that make up the ERP program is as follows: ERMN - 799 / PTI - 533.

The Small Multipurpose Equipment Transport (S-MET) provides small units with a remote-controlled cargo/equipment transport and limited tactical resupply capability, increasing mission capabilities while reducing the individual Soldier load. The S-MET will be capable of carrying 2,500 pounds of equipment currently required to support Infantry and Engineer Platoons in the Infantry Brigade Combat Team (IBCT) for a 72 -hour mission without resupply. It is also capable of generating 1-3KW of offload power, with an operational range of 20 miles in silent mode. S-MET will have open architectures, a remote control, support casualty evacuation, and integrate a number of Modular Mission Payloads (MMP) and technical insertions. The Army Acquisition Objective (AAO) is 2,819 across S-MET Inc I and S-MET Inc II. The Army Procurement Objective (APO) S-MET Inc I quantity is 624 under a Middle Tier of Acquisition Rapid Fielding (MTA-RF). The remaining AAO will be fulfilled through S-MET Inc I/II quantities.

The Man Transportable Robotic System (MTRS) Inc. II is the Army's Soldier transportable, remotely operated, medium size (<= 164 lbs.) common robotic system. The system utilizes both radio and tethered communications allowing dismounted Soldiers to perform hazardous missions from a safe standoff distance. The MTRS Inc. II system consists of an Operator Control Unit (OCU), a suite of various mission payloads, and a mobility platform. Open architecture and the Ground Robotic Autonomous Systems (RAS) Interoperability Profile (IOP) requirements are employed to reduce obsolescence risks and to maximize efficiency in acquiring future capabilities. MTRS Inc. II will support current and future payload missions for the Engineer's route clearance platoons, Special Operational Forces (SOF) detachments, Chemical Biological Radiological and Nuclear (CBRN), and Explosive Ordnance Disposal (EOD) Units. The approved Army Acquisition Objective (AAO) for this program is 1,200.

The Autonomous Transport Vehicle (ATV) funding line supports the Autonomous Transport Vehicle-System (ATV-S) effort that equips Tactical Wheeled Vehicles with autonomous behaviors. Additionally, the capability gives convoy commanders flexibility to leverage the six levels of automated driving that range from Level 0 (Fully Manual) to Level 5 (Fully Autonomous), and any combination therein to conduct convoy

Exhibit P-40, Budget Line Item Justification: PB 2025 Army
Date: March 2024

\section*{Appropriation / Budget Activity / Budget Sub Activity:}

2035A: Other Procurement, Army / BA 03: Other Support Equipment / BSA 20: Engineer (Non-Construction) Equipment
ID Code (A=Service Ready, B=Not Service Ready): B
Program Elements for Code B Items: 0604808A

\section*{P-1 Line Item Number / Title:}

4868W12002 / Robotics and Applique Systems

\section*{Line Item MDAP/MAIS Code: N/A}
 threats.


 Objective (AAO) for this program is 10,317. The First Unit Equipped (FUE) occurred in FY 2019
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{2}{|r|}{Secondary Distribution} & FY 2023 & FY 2024 & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Base }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { OCO }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Total }
\end{gathered}
\] & FY 2026 & FY 2027 & FY 2028 & FY 2029 \\
\hline \multirow[t]{2}{*}{Army} & Quantity & 395 & 702 & 211 & - & 211 & 223 & 269 & 162 & 177 \\
\hline & Total Obligation Authority & 21.050 & 45.055 & 40.907 & - & 40.907 & 45.024 & 75.073 & 66.478 & 70.496 \\
\hline \multirow[t]{2}{*}{ANG} & Quantity & 693 & 621 & 954 & - & 954 & 28 & 21 & 292 & 284 \\
\hline & Total Obligation Authority & 30.798 & 23.838 & 21.562 & - & 21.562 & 2.499 & 2.083 & 12.757 & 12.883 \\
\hline \multirow[t]{2}{*}{AR} & Quantity & 23 & - & - & - & - & - & - & - & - \\
\hline & Total Obligation Authority & 0.492 & - & - & - & - & - & - & - & - \\
\hline \multirow[t]{2}{*}{\begin{tabular}{l}
Total: \\
Secondary Distribution
\end{tabular}} & Quantity & 1,111 & 1,323 & 1,165 & - & 1,165 & 251 & 290 & 454 & 461 \\
\hline & Total Obligation Authority & 52.340 & 68.893 & 62.469 & - & 62.469 & 47.523 & 77.156 & 79.235 & 83.379 \\
\hline
\end{tabular}

Exhibit P-40, Budget Line Item Justification: PB 2025 Army
Date: March 2024

\section*{Appropriation / Budget Activity / Budget Sub Activity: \\ 2035A: Other Procurement, Army / BA 03: Other Support Equipment / BSA 20:}

\section*{P-1 Line Item Number / Title:}

4868W12002 / Robotics and Applique Systems Engineer (Non-Construction) Equipment
\begin{tabular}{|l|l|l|l}
\hline ID Code (A=Service Ready, B=Not Service Ready): B & Program Elements for Code B Items: 0604808A & Other Related Program Elements: 0605053A \\
\hline Line Item MDAP/MAIS Code: N/A & &
\end{tabular}

Line Item MDAP/MAIS Code: N/A
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{5}{|c|}{Exhibits Schedule} & Prior Years & FY 2023 & FY 2024 & FY 2025 Base & FY 2025 OCO & FY 2025 Total \\
\hline Exhibit Type & Title* & Subexhibits & \[
\begin{aligned}
& \text { ID } \\
& \text { CD }
\end{aligned}
\] & MDAP/ MAIS Code & Quantity / Total Cost (Each) I (\$ M) & Quantity / Total Cost (Each) I (\$ M) & Quantity / Total Cost (Each) I (\$ M) & Quantity / Total Cost (Each) I (\$ M) & Quantity / Total Cost (Each) I (\$ M) & Quantity / Total Cost (Each) I (\$ M) \\
\hline P-5 & R06305 / Enhanced Robotics Payloads SKO & P-5a & & & - 1 - & - 1 - & - 1 - & \(87 / 15.557\) & - 1 - & \(87 / 15.557\) \\
\hline P-5 & R06806 / Leader/Follower Applique (L/F) & & & & - / - & - / - & - 10.438 & - 1 - & - 1 - & - 1 - \\
\hline P-5 & R12154 / Squad Multipurpose Equipment Transport (SMET) & P-5a, P-21 & B & & \(303 / 61.684\) & 145/29.709 & 176/45.890 & 105/24.334 & - 1 - & 105/24.334 \\
\hline P-5 & R67050 / Man Transportable Robotic Sys Inc II (MTRS Inc II) & P-5a & B & & 940 / 175.789 & - 12.255 & - 1 - & - 1 - & - 1 - & - 1 - \\
\hline P-5 & W20897 / AUTONOMOUS TRANSPORT VEHICLE (ATV) & & & & - / - & - 1 - & I & - 10.577 & - 1 - & - 10.577 \\
\hline P-5 & W63798 / Soldier Borne Sensor (SBS) & P-5a, P-21 & & & 1,485 / 110.514 & 966 / 20.376 & 1,147 / 22.565 & 973/22.001 & - 1 - & 973/22.001 \\
\hline P-40 & \multicolumn{4}{|l|}{Total Gross/Weapon System Cost} & 2,728 / 347.987 & 1,111/52.340 & 1,323/68.893 & 1,165 / 62.469 & 1 & 1,165 / 62.469 \\
\hline
\end{tabular}
*Title represents 1) the Number / Title for Items; 2) the Number / Title [DODIC] for Ammunition; and/or 3) the Number / Title (Modification Type) for Modifications.
Note: Totals in this Exhibit P-40 set may not be exact or sum exactly due to rounding.

\section*{Justification:}

FY 2025 Base Procurement dollars of \(\$ 15.557\) million for Enhanced Robotic Payloads will procure 87 systems, fielding, data, support equipment and System Engineering Program Management (SEPM) to support Base requirements.

R06806 Leader/Follower Applique (L/F) has no funding request in FY 2025.
FY 2025 Base Procurement dollars of \(\$ 24.334\) million for Squad Multipurpose Equipment Transport (S-MET), will procure 105 S-MET systems, procurement and retrofit of Modular Mission Payloads (MMP), Technical Insertions and Engineering Change Proposals (ECP), Software Updates, and Total Package Fielding to support Base requirements.

R67050 Man Transportable Robotics System Increment II (MTRS Inc II) has no funding request in FY 2025.
FY 2025 Base Procurement dollars of \(\$ 0.577\) million for W20897 Autonomous Transport Vehicle (ATV) will fund program support.
FY 2025 Base Procurement dollars of \(\$ 22.001\) million for W63798 Soldier Borne Sensor (SBS) will procure 973 Soldier Borne Sensor (SBS) systems, initial spares, fielding costs, and System Engineering Program Management (SEPM) to support Base requirements.

In accordance with Section 1815 of the FY 2008 National Defense Authorization Act (P.L 110-151), these items are necessary for use by the active and reserve components of the Armed Forces for homeland defense missions, domestic emergency responses, and providing military support to civil authorities.



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\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{8}{|l|}{Exhibit P-5a, Procurement History and Planning: PB 2025 Army} & \multicolumn{5}{|l|}{Date: March 2024} \\
\hline \multicolumn{4}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03 / 20} & \multicolumn{4}{|l|}{P-1 Line Item Number / Title: 4868W12002 / Robotics and Applique Systems} & \multicolumn{5}{|l|}{\begin{tabular}{l}
Item Number / Title [DODIC]: \\
R06305 / Enhanced Robotics Payloads SKO
\end{tabular}} \\
\hline Cost Elements & \begin{tabular}{l|} 
O \\
c \\
O
\end{tabular} & FY & Contractor and Location & \begin{tabular}{|c|}
\hline Method/Type \\
or \\
Funding Vehicle
\end{tabular} & Location of PCO & Award Date & Date
of First Delivery & \[
\underset{\text { (Each) }}{\text { Qty }}
\] & Unit Cost (\$ K) & Specs Avail Now? & Date Revision Available & RFP Issue Date \\
\hline ERMN & & 2025 & ERMN - TBS / TBD & C/TBD & Detroit Arsenal & Mar 2025 & Aug 2025 & 43 & 79.000 & N & & Oct 2024 \\
\hline PTI & & 2025 & PTI-TBS/TBD & C/TBD & Detroit Arsenal & Mar 2025 & Aug 2025 & 44 & 31.000 & N & & Oct 2024 \\
\hline
\end{tabular}

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\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{8}{|l|}{Exhibit P-5a, Procurement History and Planning: PB 2025 Army} & \multicolumn{5}{|l|}{Date: March 2024} \\
\hline \multicolumn{4}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03/20} & \multicolumn{4}{|l|}{P-1 Line Item Number / Title: 4868W12002 / Robotics and Applique Systems} & \multicolumn{5}{|l|}{\begin{tabular}{l}
Item Number / Title [DODIC]: \\
R12154 / Squad Multipurpose Equipment Transport (SMET)
\end{tabular}} \\
\hline Cost Elements & \begin{tabular}{l|} 
O \\
c \\
O
\end{tabular} & FY & Contractor and Location & \begin{tabular}{|c|c|}
\hline Method/Type \\
or \\
Funding Vehicle
\end{tabular} & Location of PCO & Award Date & Date
of First Delivery & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) } \\
& \hline
\end{aligned}
\] & Unit Cost
\[
(\$ K)
\] & Specs Avail Now? & Date
Revision Available & RFP Issue Date \\
\hline S-MET Production Systems \({ }^{(\dagger)}\) & & 2023 & General Dynamics Land Systems / Sterling Heights, MI & Option / FFP & Warren, MI & Nov 2022 & Apr 2023 & 145 & 142.006 & Y & & Jan 2020 \\
\hline S-MET Production Systems \({ }^{(\dagger)}\) & & 2024 & General Dynamics Land Systems / Sterling Heights, MI & Option / FFP & Warren, MI & Nov 2023 & Apr 2024 & 176 & 144.897 & Y & & Jan 2020 \\
\hline S-MET Production Systems \({ }^{(\dagger)}\) & & 2025 & General Dynamics Land Systems / Sterling Heights, MI & Option / FFP & Warren, MI & Nov 2024 & Apr 2025 & 105 & 144.897 & Y & & Jan 2020 \\
\hline
\end{tabular}
\(\left.{ }^{( }\right)\)) indicates the presence of a P-21

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\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{23}{|l|}{Exhibit P-21, Production Schedule: PB 2025 Army} & \multicolumn{8}{|l|}{\multirow[t]{2}{*}{\begin{tabular}{l}
Date: March 2024 \\
Item Number / Title [DODIC]: \\
R12154 / Squad Multipurpose Equipment Transport (SMET)
\end{tabular}}} \\
\hline \multicolumn{11}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03 / 20} & \multicolumn{12}{|l|}{P-1 Line Item Number / Title: 4868W12002 / Robotics and Applique Systems} & & & & & & & & \\
\hline \multicolumn{6}{|c|}{\[
\begin{aligned}
& \text { Cost Elements } \\
& \text { (Units in Each) } \\
& \hline
\end{aligned}
\]} & \multicolumn{12}{|c|}{Fiscal Year 2025} & \multicolumn{12}{|c|}{Fiscal Year 2026} & \multirow[t]{3}{*}{\[
\begin{aligned}
& \text { B } \\
& \text { A } \\
& \text { L } \\
& \text { A } \\
& \text { C } \\
& \text { E }
\end{aligned}
\]} \\
\hline & & & & ACCEPT & & & & & \multicolumn{12}{|c|}{Calendar Year 2025} & \multicolumn{9}{|c|}{Calendar Year 2026} & \\
\hline \[
\begin{array}{|c|c|c|c|c|c|c|c|}
\hline 0 & \mathrm{~F} \\
\mathrm{c} & \mathrm{R} \\
\mathrm{o} &
\end{array}
\] & FY & SERVICE & Proc QTY & \[
\begin{array}{|l|}
\hline \text { PKIOR } \\
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U
G & \begin{tabular}{l} 
S \\
\hline \\
\(\mathbf{E}\) \\
\hline
\end{tabular} & \\
\hline \multicolumn{31}{|l|}{S-MET Production Systems} \\
\hline \multicolumn{31}{|l|}{Prior Years Deliveries: 303} \\
\hline 1 & 2023 & ARMY & 145 & 145 & 0 & \multicolumn{24}{|l|}{\multirow[t]{3}{*}{\begin{tabular}{l|l|l|l|l|l|r|r|r|r|}
\hline & A & - & - & - & - & 30 & 30 & 30 & 15 \\
\hline
\end{tabular}}} & 0 \\
\hline 1 & 2024 & ARMY & 176 & 176 & 0 & & & & & & & & & & & & & & & & & & & & & & & & & 0 \\
\hline 1 & 2025 & ARMY & 105 & 0 & 105 & & & & & & & & & & & & & & & & & & & & & & & & & 0 \\
\hline \multicolumn{30}{|l|}{\multirow[t]{2}{*}{}} & \\
\hline & & & & & & & & & & & & & & & & & & & & & & & & & & & & & & \\
\hline
\end{tabular}

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\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{10}{|l|}{Exhibit P-21, Production Schedule: PB 2025 Army} & \multicolumn{3}{|l|}{Date: March 2024} \\
\hline \multicolumn{5}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03 / 20} & \multicolumn{5}{|l|}{\begin{tabular}{l}
P-1 Line Item Number / Title: \\
4868W12002 / Robotics and Applique Systems
\end{tabular}} & \multicolumn{3}{|l|}{\begin{tabular}{l}
Item Number / Title [DODIC]: \\
R12154 / Squad Multipurpose Equipment Transport (SMET)
\end{tabular}} \\
\hline \multirow[b]{3}{*}{MFR
Ref
\(\#\)} & \multirow[b]{3}{*}{Manufacturer Name - Location} & \multicolumn{3}{|c|}{Production Rates (Each / Month)} & \multicolumn{8}{|c|}{Procurement Leadtime (Months)} \\
\hline & & & & \multirow[b]{2}{*}{MAX For 2025} & \multicolumn{4}{|c|}{Initial} & \multicolumn{4}{|c|}{Reorder} \\
\hline & & MSR For 2025 & 1-8-5 For 2025 & & \[
\begin{gathered}
\text { ALT } \\
\text { Prior to Oct } 1
\end{gathered}
\] & \[
\begin{gathered}
\text { ALT } \\
\text { After Oct } 1
\end{gathered}
\] & Manufacturing PLT & Total After Oct 1 & \[
\begin{gathered}
\text { ALT } \\
\text { Prior to Oct } 1
\end{gathered}
\] & \begin{tabular}{l}
ALT \\
After Oct 1
\end{tabular} & Manufacturing PLT & Total After Oct 1 \\
\hline 1 & General Dynamics Land Systems - Sterling Heights, MI & 5 & 24 & 60 & 0 & & 6 & 8 & 0 & 2 & 5 & 7 \\
\hline
\end{tabular}
"A" in the Delivery Schedule indicates the Contract Award Date.
Note: Due to space limitations, quantities in the Exhibit P-21 delivery calendar are truncated and rounded based on the maximum quantity in the calendar as follows. If the maximum quantity is less than or equal to than 9,999 , all quantities are shown as each. If the maximum quantity is between 10,000 and 999,999 all quantities are shown in thousands. If the maximum quantity is between \(1,000,000\) and \(999,999,999\) all quantities are shown in millions (rounded to the nearest thousand). If the maximum quantity is equal or greater than \(1,000,000,000\) all quantities are shown in billions (rounded to the nearest million).


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\(\left.{ }^{( } \dagger\right)\) indicates the presence of a P-5a

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\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{10}{|l|}{Exhibit P-5a, Procurement History and Planning: PB 2025 Army} & \multicolumn{5}{|l|}{Date: March 2024} \\
\hline \multicolumn{5}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A/03/20} & \multicolumn{5}{|l|}{P-1 Line Item Number / Title: 4868W12002 / Robotics and Applique Systems} & \multicolumn{5}{|l|}{\begin{tabular}{l}
Item Number / Title [DODIC]: \\
R67050 / Man Transportable Robotic Sys Inc II (MTRS Inc II)
\end{tabular}} \\
\hline Cost Elements & 0
c
O & FY & \multicolumn{3}{|l|}{Contractor and Location} & Method/Type
or
Funding Vehicle & Location of PCO & Award Date & \[
\begin{gathered}
\text { Date } \\
\text { of First } \\
\text { Delivery }
\end{gathered}
\] & \[
\underset{\text { (Each) }}{\text { Qty }}
\] & Unit Cost (\$ K) & Specs Avail Now? & Date Revision Available & RFP Issue Date \\
\hline MTRS Robot & & 2023 & \multicolumn{3}{|l|}{FLIR/Endeavor / Chelmsford, MA} & C/FFP & Warren, MI & Dec 2022 & Jun 2023 & 6 & 118.833 & N & & \\
\hline
\end{tabular}


Exhibit P-5, Cost Analysis: PB 2025 Army

Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03 / 20

\section*{P-1 Line Item Number / Title: 4868W12002 / Robotics and Applique Systems}

Date: March 2024

\section*{Item Number / Title [DODIC]:}

W63798 / Soldier Borne Sensor (SBS)

ID Code (A=Service Ready, B=Not Service Ready) :
MDAP/MAIS Code:

\begin{tabular}{|c|c|c|}
\hline \multicolumn{2}{|l|}{Exhibit P-5, Cost Analysis: PB 2025 Army} & Date: March 2024 \\
\hline Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03 / 20 & P-1 Line Item Number / Title: 4868W12002 I Robotics and Applique Systems & \begin{tabular}{l}
Item Number / Title [DODIC]: \\
W63798 / Soldier Borne Sensor (SBS)
\end{tabular} \\
\hline \multicolumn{2}{|l|}{ID Code (A=Service Ready, B=Not Service Ready) :} & MDAP/MAIS Code: \\
\hline \multicolumn{3}{|l|}{\multirow[t]{2}{*}{Remarks: FY23}} \\
\hline & & \\
\hline \multicolumn{3}{|l|}{966 Phase 1 systems procured from Teledyne-FLIR / Norway at \$ 15,492 per system for a total cost of \$14,965.27M.} \\
\hline \multicolumn{3}{|l|}{FY24} \\
\hline \multicolumn{3}{|l|}{Phase 1- and Phase 2-unit costs, quantities, and total cost reflected the most recent Government estimates at the time. The current planned procurement is 800 Phase 1 systems at \(\$ 16,350\) per system. The remainder of the \(\$ 14,664.36 \mathrm{M}\) goes to procuring Phase 2 LRIP quantities.} \\
\hline \multicolumn{3}{|l|}{FY25} \\
\hline \multicolumn{3}{|l|}{The Phase 2 variant is scheduled to provide improved performance in FY25. Phase 2-unit costs, quantities, and total cost reflect the most recent Government estimates. The current planned procurement is 973 systems at \(\$ 17,181\) per system for a total cost of \(\$ 16.717 \mathrm{M}\).} \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \multicolumn{2}{|r|}{Secondary Distribution} & FY 2023 & FY 2024 & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Base }
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\] & \[
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\text { FY } 2025 \\
\text { OCO }
\end{gathered}
\] & \[
\begin{gathered}
\hline \text { FY } 2025 \\
\text { Total }
\end{gathered}
\] \\
\hline \multirow[t]{2}{*}{Army} & Quantity & 338 & 574 & 19 & - & 19 \\
\hline & Total Obligation Authority & 7.116 & 11.283 & 0.439 & - & 0.439 \\
\hline \multirow[t]{2}{*}{ANG} & Quantity & 605 & 573 & 954 & - & 954 \\
\hline & Total Obligation Authority & 12.768 & 11.282 & 21.562 & - & 21.562 \\
\hline \multirow[t]{2}{*}{AR} & Quantity & 23 & - & - & - & - \\
\hline & Total Obligation Authority & 0.492 & - & - & - & - \\
\hline \multirow[t]{2}{*}{Total: Secondary Distribution} & Quantity & 966 & 1,147 & 973 & - & 973 \\
\hline & Total Obligation Authority & 20.376 & 22.565 & 22.001 & - & 22.001 \\
\hline
\end{tabular}

\footnotetext{
\({ }^{(\dagger)}\) indicates the presence of a P-5a
}

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\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{8}{|l|}{Exhibit P-5a, Procurement History and Planning: PB 2025 Army} & \multicolumn{5}{|l|}{Date: March 2024} \\
\hline \multicolumn{4}{|l|}{Appropriation / Budget Activity / Budget Sub Activity:
\[
\text { 2035A / } 03 \text { / } 20
\]} & \multicolumn{4}{|l|}{P-1 Line Item Number / Title: 4868W12002 / Robotics and Applique Systems} & \multicolumn{5}{|l|}{\begin{tabular}{l}
Item Number / Title [DODIC]: \\
W63798 / Soldier Borne Sensor (SBS)
\end{tabular}} \\
\hline Cost Elements & O
C
O & FY & Contractor and Location & \begin{tabular}{|c|} 
Method/Type \\
or \\
Funding Vehicle
\end{tabular} & Location of PCO & Award Date & Date
of First
Delivery & \[
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\text { Qty } \\
\text { (Each) } \\
\hline
\end{gathered}
\] & Unit Cost (\$ K) & Specs Avail Now? & Date Revision Available & RFP Issue Date \\
\hline \begin{tabular}{l}
MANUFACTURING (SBS PHASE \\
1)
\end{tabular} & & 2023 & Teledyne-FLIR / Norway & C/IDIQ & ACC-APG & Apr 2023 & Oct 2023 & 966 & 15.492 & Y & & \\
\hline MANUFACTURING (SBS PHASE
\[
2)^{(\dagger)}
\] & & 2024 & TBD (Phase 2) / TBD & C/IDIQ & ACC-APG & Mar 2024 & Aug 2024 & 1,147 & 15.301 & Y & & \\
\hline MANUFACTURING (SBS PHASE
\[
2)^{(\dagger)}
\] & & 2025 & TBD (Phase 2) / TBD & C/FFP & ACC-APG & Mar 2025 & Aug 2025 & 973 & 17.181 & Y & & \\
\hline
\end{tabular}
\({ }^{(t)}\) indicates the presence of a P-21

\section*{Remarks:}

FY24
 procuring Phase 2 LRIP quantities.

FY25
The Phase 2 variant is scheduled to provide improved battery performance in FY25

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\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{23}{|l|}{Exhibit P-21, Production Schedule: PB 2025 Army} & \multicolumn{8}{|l|}{\multirow[t]{2}{*}{\begin{tabular}{l}
Date: March 2024 \\
Item Number / Title [DODIC]: \\
W63798 / Soldier Borne Sensor (SBS)
\end{tabular}}} \\
\hline \multicolumn{11}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03 / 20} & \multicolumn{12}{|l|}{P-1 Line Item Number / Title: 4868W12002 / Robotics and Applique Systems} & & & & & & & & \\
\hline \multicolumn{6}{|c|}{Cost Elements (Units in Each)} & \multicolumn{12}{|c|}{Fiscal Year 2023} & \multicolumn{12}{|c|}{Fiscal Year 2024} & \multirow[t]{3}{*}{\[
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\]} \\
\hline & & & & ACCEPT & & & & & \multicolumn{12}{|c|}{Calendar Year 2023} & \multicolumn{9}{|c|}{Calendar Year 2024} & \\
\hline O|l|l| & FY & SERVICE & \({ }^{\text {PROC }}\) & \[
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\hline MANU & Factu & RING (SBS P & HASE 2) & & & & & & & & & & & & & & & & & & & & & & & & & & & \\
\hline 1 & 2024 & ARMY & 1,147 & 0 & 1,147 & & & & & & & & & & & & & & & & & & A - & - & - & - & - & 90 & 90 & 967 \\
\hline 1 & 2025 & ARMY & 973 & 0 & 973 & & & & & & & & & & & & & & & & & & & & & & & & & 973 \\
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\end{tabular} & M \({ }_{\text {M }}^{\text {A }}\) & J
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\(\mathbf{P}\) & \\
\hline
\end{tabular}

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\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{23}{|l|}{Exhibit P-21, Production Schedule: PB 2025 Army} & \multicolumn{8}{|l|}{\multirow[t]{2}{*}{\begin{tabular}{l}
Date: March 2024 \\
Item Number / Title [DODIC]: \\
W63798 I Soldier Borne Sensor (SBS)
\end{tabular}}} \\
\hline \multicolumn{11}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A/03/20} & \multicolumn{12}{|l|}{P-1 Line Item Number / Title: 4868W12002 / Robotics and Applique Systems} & & & & & & & & \\
\hline \multicolumn{6}{|c|}{Cost Elements (Units in Each)} & \multicolumn{12}{|c|}{Fiscal Year 2025} & \multicolumn{12}{|c|}{Fiscal Year 2026} & \multirow[t]{3}{*}{\[
\begin{aligned}
& \text { B } \\
& \text { A } \\
& \text { L } \\
& \text { A } \\
& \text { C } \\
& \text { E }
\end{aligned}
\]} \\
\hline \multirow[b]{2}{*}{} & \multirow[b]{2}{*}{FY} & \multirow[b]{2}{*}{SERVICE} & \multirow[b]{2}{*}{\[
\begin{aligned}
& \text { PROC }
\end{aligned}
\]} & \multirow[t]{2}{*}{\begin{tabular}{|c|}
\hline ACCEPT \\
PRIOR \\
TO 1 \\
OCT \\
2024 \\
\hline
\end{tabular}} & \multirow[b]{2}{*}{\[
\begin{gathered}
\mathrm{BAL} \\
\text { DUE } \\
\text { AS OF } \\
1 \mathrm{OCT}
\end{gathered}
\]} & & & \multirow[b]{2}{*}{\[
\begin{aligned}
& \mathrm{D} \\
& \mathrm{E} \\
& \mathrm{C}
\end{aligned}
\]} & \multicolumn{12}{|c|}{Calendar Year 2025} & \multicolumn{9}{|c|}{Calendar Year 2026} & \\
\hline & & & & & & - & N & & \[
\begin{aligned}
& J \\
& \text { A } \\
& \text { N }
\end{aligned}
\] & \[
\begin{aligned}
& \mathrm{F} \\
& \mathrm{E} \\
& \mathrm{~B}
\end{aligned}
\] & \[
\begin{aligned}
& \text { M } \\
& A \\
& R
\end{aligned}
\] & A
P
R & M
A
Y & \[
\begin{aligned}
& \mathrm{J} \\
& \mathrm{U} \\
& \mathrm{~N}
\end{aligned}
\] & J & A & S
E
P & O
c
T & N
O
v & \[
\begin{aligned}
& \mathrm{D} \\
& \mathrm{E} \\
& \mathrm{C}
\end{aligned}
\] & \[
\begin{aligned}
& \text { J } \\
& \text { A }
\end{aligned}
\] & \[
\begin{aligned}
& F \\
& E \\
& E
\end{aligned}
\] & M
A
R & \begin{tabular}{l} 
A \\
\(\mathbf{p}\) \\
\(\mathbf{R}\) \\
\hline
\end{tabular} & M
A
Y & J
u
N & \({ }_{\text {L }}\) & \({ }_{\text {U }}\) & \(\underset{\mathrm{P}}{\mathrm{E}}\) & \\
\hline \multicolumn{31}{|l|}{MANUFACTURING (SBS PHASE 2)} \\
\hline 1 & 2024 & ARMY & 1,147 & 180 & 967 & 90 & 9 & 100 & 100 & 100 & 100 & 100 & 100 & 100 & 87 & & & & & & & & & & & & & & & 0 \\
\hline 1 & 2025 & ARMY & 973 & 0 & 973 & & & & & & A - & - & - & - & - & 97 & 97 & 97 & 97 & 97 & 97 & 97 & 98 & 98 & & & & & & 0 \\
\hline & & & & & & \(\stackrel{\text { O }}{\text { c }}\) & N
0 & D & J & \(\stackrel{F}{\text { F }}\) & \({ }_{\text {M }}^{\text {M }}\) & A & \({ }_{\text {M }}^{\text {A }}\) & J & u & A
\(u\) & S & \(\stackrel{0}{\mathrm{c}}\) & N & D & \({ }_{\text {a }}\) & \(\underset{\mathrm{E}}{\mathrm{F}}\) & M & A & M \({ }_{\text {M }}\) & u & J & A & \(\stackrel{\text { S }}{\text { E }}\) & \\
\hline & & & & & & T & v & c & N & в & R & R & Y & N & L & G & P & T & v & c & N & в & R & R & Y & N & L & G & & \\
\hline
\end{tabular}

UNCLASSIFIED
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{10}{|l|}{Exhibit P-21, Production Schedule: PB 2025 Army} & \multicolumn{3}{|l|}{Date: March 2024} \\
\hline \multicolumn{5}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03/20} & \multicolumn{5}{|l|}{P-1 Line Item Number / Title: 4868W12002 / Robotics and Applique Systems} & \multicolumn{3}{|l|}{\begin{tabular}{l}
Item Number / Title [DODIC]: \\
W63798 / Soldier Borne Sensor (SBS)
\end{tabular}} \\
\hline \multirow[b]{3}{*}{\[
\begin{gathered}
\text { MFR } \\
\text { Ref } \\
\#
\end{gathered}
\]} & \multirow[b]{3}{*}{Manufacturer Name - Location} & \multicolumn{3}{|c|}{Production Rates (Each / Month)} & \multicolumn{8}{|c|}{Procurement Leadtime (Months)} \\
\hline & & & & \multirow[b]{2}{*}{MAX For 2025} & \multicolumn{4}{|c|}{Initial} & \multicolumn{4}{|c|}{Reorder} \\
\hline & & MSR For 2025 & 1-8-5 For 2025 & & ALT
Prior to Oct 1 & \[
\begin{gathered}
\text { ALT } \\
\text { After Oct } 1
\end{gathered}
\] & Manufacturing PLT & Total
After Oct 1 & \[
\begin{gathered}
\text { ALT } \\
\text { Prior to Oct } 1
\end{gathered}
\] & \[
\begin{gathered}
\text { ALT } \\
\text { After Oct } 1
\end{gathered}
\] & \[
\begin{gathered}
\text { Manufacturing } \\
\text { PLT }
\end{gathered}
\] & Total After Oct 1 \\
\hline 1 & TBD (Phase 2) - TBD & 41 & 250 & 500 & 2 & 5 & 5 & 10 & 2 & 5 & 5 & 10 \\
\hline
\end{tabular}
"A" in the Delivery Schedule indicates the Contract Award Date.
Note: Due to space limitations, quantities in the Exhibit \(\mathrm{P}-21\) delivery calendar are truncated and rounded based on the maximum quantity in the calendar as follows. If the maximum quantity is less than or equal to than 9,999 , all quantities are shown as each. If the maximum quantity is between 10,000 and 999,999 all quantities are shown in thousands. If the maximum quantity is between \(1,000,000\) and \(999,999,999\) all quantities are shown in millions (rounded to the neares thousand). If the maximum quantity is equal or greater than \(1,000,000,000\) all quantities are shown in billions (rounded to the nearest million).

Exhibit P-40, Budget Line Item Justification: PB 2025 Army
Date: March 2024

\section*{Appropriation / Budget Activity / Budget Sub Activity:}

2035A: Other Procurement, Army / BA 03: Other Support Equipment / BSA 20: Engineer (Non-Construction) Equipment
ID Code (A=Service Ready, B=Not Service Ready): B
Program Elements for Code B Items: N/A

\section*{P-1 Line Item Number / Title:}

5913R63610 / Render Safe Sets kits Outfits

\section*{Line Item MDAP/MAIS Code: N/A}
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline Resource Summary & \begin{tabular}{l}
Prior \\
Years
\end{tabular} & FY 2023 & FY 2024 & \[
\text { FY } 2025
\] Base & \[
\text { FY } 2025
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Total }
\end{gathered}
\] & FY 2026 & FY 2027 & FY 2028 & FY 2029 & To Complete & Total \\
\hline Procurement Quantity (Units in Each) & 123 & - & - & 4 & - & 4 & 4 & 6 & 6 & 4 & Continuing & Continuing \\
\hline Gross/Weapon System Cost (\$ in Millions) & 331.997 & - & - & 16.440 & - & 16.440 & 10.374 & 12.357 & 12.368 & 16.781 & Continuing & Continuing \\
\hline Less PY Advance Procurement (\$ in Millions) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Net Procurement (P-1) (\$ in Millions) & 331.997 & - & - & 16.440 & - & 16.440 & 10.374 & 12.357 & 12.368 & 16.781 & Continuing & Continuing \\
\hline Plus CY Advance Procurement (\$ in Millions) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Total Obligation Authority (\$ in Millions) & 331.997 & - & - & 16.440 & - & 16.440 & 10.374 & 12.357 & 12.368 & 16.781 & Continuing & Continuing \\
\hline \multicolumn{13}{|c|}{(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)} \\
\hline Initial Spares (\$ in Millions) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Flyaway Unit Cost (\$ in Thousands) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Gross/Weapon System Unit Cost (\$ in Thousands) & 2,699.163 & - & - & 4,110.000 & - & 4,110.000 & 2,593.500 & 2,059.500 & 2,061.333 & 4,195.250 & Continuing & Continuing \\
\hline
\end{tabular}

\section*{Description:}

The Explosive Ordnance Disposal (EOD) Render Safe (RS) Sets, Kits, and Outfits (SKO) provides capabilities needed for EOD teams to render safe US and foreign ordnance and improvised explosive devices, enabling ground force commanders to retain freedom of maneuver and secure lines of communications in multi-domain operations (MDO).
(R63610) EOD RS SKO equips EOD teams with: low light visual augmentation system, dismounted operations protection, localized incident site protection, subsurface explosive and hazard detection, dismounted X-ray imager, X-ray generator, trace detection (explosives, CBRN, and drugs), unmanned aerial system, power management, gamma and neutron search and detection, and render safe initiation. The RS SKO kit equips the three (3) EOD teams in a platoon. Capabilities in the kit are also needed in other formations that have EOD Soldiers such as Security Force Assistance Brigades (SFABs). EOD teams also need additional tools and equipment such as but not limited to, hook and line kits, disruptors, etc. to conduct render safe operations. Information, reporting and control systems such as the Decision Support System (DSS) will be upgraded. The Army Acquisition Objective (AAO) for EOD RS SKO is 200.
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{2}{|r|}{Secondary Distribution} & FY 2023 & FY 2024 & \[
\begin{gathered}
\hline \text { FY } 2025 \\
\text { Base }
\end{gathered}
\] & \[
\begin{aligned}
& \text { FY } 2025 \\
& \text { OCO }
\end{aligned}
\] & \[
\begin{gathered}
\hline \text { FY } 2025 \\
\text { Total }
\end{gathered}
\] & FY 2026 & FY 2027 & FY 2028 & FY 2029 \\
\hline \multirow[t]{2}{*}{Army} & Quantity & - & - & 4 & - & 4 & 4 & 6 & 4 & - \\
\hline & Total Obligation Authority & - & - & 16.440 & - & 16.440 & 10.374 & 12.357 & 8.253 & - \\
\hline \multirow[t]{2}{*}{ANG} & Quantity & - & - & - & - & - & - & - & - & 3 \\
\hline & Total Obligation Authority & - & - & - & - & - & - & - & - & 12.594 \\
\hline \multirow[t]{2}{*}{AR} & Quantity & - & - & - & - & - & - & - & 2 & 1 \\
\hline & Total Obligation Authority & - & - & - & - & - & - & - & 4.115 & 4.187 \\
\hline \multirow[t]{2}{*}{\begin{tabular}{l}
Total: \\
Secondary Distribution
\end{tabular}} & Quantity & - & - & 4 & - & 4 & 4 & 6 & 6 & 4 \\
\hline & Total Obligation Authority & - & - & 16.440 & - & 16.440 & 10.374 & 12.357 & 12.368 & 16.781 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{8}{|l|}{Exhibit P-40, Budget Line Item Justification: PB 2025 Army} & \multicolumn{3}{|l|}{Date: March 2024} \\
\hline \multicolumn{6}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A: Other Procurement, Army / BA 03: Other Support Equipment / BSA 20: Engineer (Non-Construction) Equipment} & \multicolumn{5}{|l|}{P-1 Line Item Number / Title: 5913R63610 / Render Safe Sets kits Outfits} \\
\hline \multicolumn{2}{|l|}{} & \multicolumn{5}{|c|}{Program Elements for Code B Items: N/A} & \multicolumn{4}{|c|}{Other Related Program Elements: 0654808A} \\
\hline \multicolumn{11}{|l|}{Line Item MDAP/MAIS Code: N/A} \\
\hline \multicolumn{5}{|c|}{Exhibits Schedule} & Prior Years & FY 2023 & FY 2024 & FY 2025 Base & FY 2025 OCO & FY 2025 Total \\
\hline \[
\begin{gathered}
\text { Exhibit } \\
\text { Type }
\end{gathered}
\] & Title* & Subexhibits & ID & MDAP/ MAIS Code & \begin{tabular}{l}
Quantity / Total Cost \\
(Each) I (\$ M)
\end{tabular} & Quantity / Total Cost (Each) I (\$ M) & Quantity / Total Cost (Each) I (\$ M) & Quantity / Total Cost (Each) I (\$ M) & Quantity / Total Cost (Each) I (\$ M) & Quantity / Total Cost (Each) I (\$ M) \\
\hline P-5 & R63701/ Render Safe Sets Kits Ouffits & P-5a, P-21 & A & & \(123 / 331.997\) & -1. & -1. & 4/16.440 & - 1- & \(4 / 16.440\) \\
\hline P-40 & Total Gross/Weapon System Cost & & & & 123/331.997 & - 1 - & - 1 - & 4/16.440 & - 1. & 4/16.440 \\
\hline \multicolumn{11}{|l|}{*Title represents 1) the Number / Title for Items; 2) the Number / Title [DODIC] for Ammunition; and/or 3) the Number / Title (Modification Type) for Modifications.} \\
\hline \multicolumn{11}{|l|}{Note: Totals in this Exhibit P-40 set may not be exact or sum exactly due to rounding.} \\
\hline \multicolumn{11}{|l|}{\begin{tabular}{l}
Justification: \\
FY 2025 Base Procurement dollars in the amount of \(\$ 16.440\) million supports the procurement of 4 Render Safe Sets Kits. Funding also supports Fielding and New Equipment Training (NET). R63701 is a new start in FY 2025.
\end{tabular}} \\
\hline
\end{tabular}

Exhibit P-5, Cost Analysis: PB 2025 Army

\section*{Appropriation / Budget Activity / Budget Sub Activity:} 2035A / 03 / 20
ID Code (A=Service Ready, B=Not Service Ready) : A

Date: March 2024

\section*{Item Number / Title [DODIC]:}

R63701 / Render Safe Sets Kits Outfits

MDAP/MAIS Code:
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{6}{|c|}{Resource Summary} & \multicolumn{2}{|l|}{Prior Years} & \multicolumn{2}{|l|}{} & \multicolumn{2}{|l|}{} & \multicolumn{3}{|l|}{FY 2025 Base} & \multicolumn{2}{|l|}{FY 2025 OCO} & \multicolumn{2}{|l|}{FY 2025 Total} \\
\hline \multicolumn{6}{|l|}{Procurement Quantity (Units in Each)} & & 123 & & - & & - & & & 4 & & - & & 4 \\
\hline \multicolumn{6}{|l|}{Gross/Weapon System Cost (\$ in Millions)} & & 331.997 & & - & & - & & & 440 & & - & & 16.440 \\
\hline \multicolumn{6}{|l|}{Less PY Advance Procurement (\$ in Millions)} & & - & & - & & & & & - & & - & & - \\
\hline \multicolumn{6}{|l|}{Net Procurement (P-1) (\$ in Millions)} & & 331.997 & & - & & - & & & 440 & & - & & 16.440 \\
\hline \multicolumn{6}{|l|}{Plus CY Advance Procurement (\$ in Millions)} & & - & & - & & & & & - & & - & & - \\
\hline \multicolumn{6}{|l|}{Total Obligation Authority (\$ in Millions)} & & 331.997 & & - & & & & & 440 & & - & & 16.440 \\
\hline \multicolumn{19}{|c|}{(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)} \\
\hline \multicolumn{6}{|l|}{Initial Spares (\$ in Millions)} & & - & & - & & - & & & - & & - & & - \\
\hline \multicolumn{6}{|l|}{Gross/Weapon System Unit Cost (\$ in Thousands)} & \multicolumn{2}{|l|}{2,699.163} & & - & \multicolumn{2}{|r|}{\multirow[t]{2}{*}{-}} & \multicolumn{3}{|r|}{4,110.000} & \multicolumn{2}{|r|}{-} & \multicolumn{2}{|r|}{\multirow[t]{2}{*}{4,110.000}} \\
\hline \multicolumn{15}{|l|}{} & & & & \\
\hline \multicolumn{19}{|l|}{Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.} \\
\hline & \multicolumn{3}{|l|}{Prior Years} & \multicolumn{3}{|l|}{FY 2023} & \multicolumn{3}{|c|}{FY 2024} & \multicolumn{3}{|c|}{FY 2025 Base} & \multicolumn{3}{|c|}{FY 2025 OCO} & \multicolumn{3}{|c|}{FY 2025 Total} \\
\hline Cost Elements & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & Qty (Each) & Total Cost (\$M) & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & Total Cost (\$ M) & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\underset{\text { (Each) }}{\text { Qty }}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} \\
\hline \multicolumn{19}{|l|}{Hardware Cost} \\
\hline \multicolumn{19}{|l|}{Recurring Cost} \\
\hline Render Safe (RS) Sets, Kits, and Outfits \((\mathrm{SKO})^{(\dagger)}\) & 1,551.699 & 176 & 273.099 & - & - & - & - & - & - & 2,872.750 & 4 & 11.491 & - & & - - & 2,872.750 & 4 & 11.491 \\
\hline Subtotal: Recurring Cost & - & - & 273.099 & - & - & - & - & - & - & - & - & 11.491 & - & & - - & - & - & 11.491 \\
\hline Subtotal: Hardware Cost & - & - & 273.099 & - & - & - & - & - & - & - & - & 11.491 & - & & - - & - & - & 11.491 \\
\hline \multicolumn{19}{|l|}{Package Fielding Cost} \\
\hline \multicolumn{19}{|l|}{Recurring Cost} \\
\hline Shipping and Transportation & - & - & 1.656 & - & - & - & - & - & - & - & - & - & - & & - - & - & - & - \\
\hline Subtotal: Recurring Cost & - & - & 1.656 & - & - & - & - & - & - & - & - & - & - & & - - & - & - & - \\
\hline Subtotal: Package Fielding Cost & - & - & 1.656 & - & - & - & - & - & - & - & - & - & - & & - - & - & - & - \\
\hline \multicolumn{19}{|l|}{Support - Acceptance Testing Cost} \\
\hline First Article Test & - & - & 0.050 & - & - & - & - & - & - & - & - & 0.325 & - & & - - & - & - & 0.325 \\
\hline \begin{tabular}{l}
Subtotal: Support - \\
Acceptance Testing Cost
\end{tabular} & - & - & 0.050 & - & & - & - & - & - & - & - & 0.325 & - & & - - & - & - & 0.325 \\
\hline \multicolumn{19}{|l|}{Support - Initial Spares and Repair Parts Cost} \\
\hline Initial Spares and Repair Parts & - & - & 28.785 & - & - & - & - & - & - & - & - & - & - & & - & - & - & - \\
\hline Subtotal: Support - Initial Spares and Repair Parts Cost & - & - & 28.785 & - & - & - & - & - & - & - & - & - & - & & - - & - & - & - \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{14}{|l|}{Exhibit P-5, Cost Analysis: PB 2025 Army} & \multicolumn{5}{|l|}{Date: March 2024} \\
\hline \multicolumn{6}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03/20} & \multicolumn{8}{|l|}{P-1 Line Item Number / Title: 5913R63610 / Render Safe Sets kits Outfits} & \multicolumn{5}{|l|}{Item Number / Title [DODIC]: R63701 / Render Safe Sets Kits Outfits} \\
\hline \multicolumn{10}{|l|}{ID Code (A=Service Ready, B=Not Service Ready) : A} & \multicolumn{9}{|l|}{MDAP/MAIS Code:} \\
\hline \multicolumn{19}{|l|}{Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.} \\
\hline & \multicolumn{3}{|c|}{Prior Years} & \multicolumn{3}{|c|}{FY 2023} & \multicolumn{3}{|c|}{FY 2024} & \multicolumn{3}{|c|}{FY 2025 Base} & \multicolumn{3}{|c|}{FY 2025 OCO} & \multicolumn{3}{|c|}{FY 2025 Total} \\
\hline Cost Elements & \begin{tabular}{l}
Unit Cost \\
(\$ K)
\end{tabular} & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & \[
\begin{aligned}
& \text { Total } \\
& \text { Cost }
\end{aligned}
\]
(\$ M) & Unit Cost (\$ K) & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & Total Cost (\$ M) & Unit Cost (\$ K) & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & Total Cost
\(\qquad\) & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost
\[
(\$ K)
\] & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & Total Cost
\(\qquad\) \\
\hline \multicolumn{19}{|l|}{Support - New Equipment Training (NET) Cost} \\
\hline Equipment & - & - & 3.000 & - & - & - & - & - & - & - & - & 1.592 & - & - & - & - & - & 1.592 \\
\hline \[
\begin{aligned}
& \text { Subtotal: Support - New } \\
& \text { Equipment Training (NET) } \\
& \text { Cost }
\end{aligned}
\] & - & - & 3.000 & - & - & - & - & & - & - & - & 1.592 & - & - & - & - & - & 1.592 \\
\hline \multicolumn{19}{|l|}{Support - Production Engineering Cost} \\
\hline Production Engineering & - & - & 11.500 & - & - & - & - & - & - & \(\cdot\) & - & 0.732 & - & - & - & - & - & 0.732 \\
\hline Subtotal: Support Production Engineering Cost & - & - & 11.500 & - & - & - & - & - & - & - & - & 0.732 & - & - & - & - & - & 0.732 \\
\hline \multicolumn{19}{|l|}{Support - Program Management Cost} \\
\hline Government Management & - & - & 13.907 & - & - & - & - & - & - & - & - & 2.300 & - & - & - & - & - & 2.300 \\
\hline Subtotal: Support - Program Management Cost & - & - & 13.907 & - & - & - & - & - & - & - & - & 2.300 & - & - & - & - & - & 2.300 \\
\hline Gross/Weapon System Cost & 2,699.163 & 123 & 331.997 & - & - & - & - & - & - & 4,110.000 & 4 & 16.440 & - & - & - & 4,110.000 & 4 & 16.440 \\
\hline
\end{tabular}

\section*{Remarks:}

Unit cost increase due to decrease in procured quantity as well as increased costs for the MODI electronic countermeasure (ECM) system.
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \multicolumn{2}{|r|}{Secondary Distribution} & FY 2023 & FY 2024 & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Base }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { OCO }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Total }
\end{gathered}
\] \\
\hline \multirow[t]{2}{*}{Army} & Quantity & - & - & 4 & - & 4 \\
\hline & Total Obligation Authority & - & - & 16.440 & - & 16.440 \\
\hline \multirow[t]{2}{*}{Total: Secondary Distribution} & Quantity & - & - & 4 & - & 4 \\
\hline & Total Obligation Authority & - & - & 16.440 & - & 16.440 \\
\hline
\end{tabular}
\(\left.{ }^{( } \dagger\right)\) indicates the presence of a P-5a

UNCLASSIFIED
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{8}{|l|}{Exhibit P-5a, Procurement History and Planning: PB 2025 Army} & \multicolumn{5}{|l|}{Date: March 2024} \\
\hline \multicolumn{4}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03/20} & \multicolumn{4}{|l|}{P-1 Line Item Number / Title: 5913R63610 / Render Safe Sets kits Outfits} & \multicolumn{5}{|l|}{\begin{tabular}{l}
Item Number / Title [DODIC]: \\
R63701 / Render Safe Sets Kits Outfits
\end{tabular}} \\
\hline Cost Elements & \begin{tabular}{l|l|}
\hline 0 \\
c \\
O
\end{tabular} & FY & Contractor and Location & \begin{tabular}{|c|c|}
\hline Method/Type \\
or \\
Funding Vehicle
\end{tabular} & Location of PCO & Award Date & Date of First Delivery & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \[
\begin{array}{|c}
\hline \text { Unit Cost } \\
(\$ K) \\
\hline
\end{array}
\] & Specs Avail Now? & Date
Revision Available & RFP Issue
Date \\
\hline Render Safe (RS) Sets, Kits, and Outfits (SKO) \({ }^{(\dagger)}\) & & 2025 & Defense Logistics Agency (DLA) / Philadelphia, PA & MIPR & Philadelphia, PA & Mar 2025 & Sep 2025 & 4 & 2,872.750 & N & & \\
\hline
\end{tabular}
\({ }^{(t)}\) indicates the presence of a P-21

\section*{Remarks:}

Acquire commercial off-the-shelf systems (COTs) using Defense Logistics Agency (DLA) and other Army contract vehicles.

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\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{10}{|l|}{Exhibit P-21, Production Schedule: PB 2025 Army} & \multicolumn{3}{|l|}{Date: March 2024} \\
\hline \multicolumn{5}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03 / 20} & \multicolumn{5}{|l|}{\begin{tabular}{l}
P-1 Line Item Number / Title: \\
5913R63610 / Render Safe Sets kits Outfits
\end{tabular}} & \multicolumn{3}{|l|}{\begin{tabular}{l}
Item Number / Title [DODIC]: \\
R63701 / Render Safe Sets Kits Outfits
\end{tabular}} \\
\hline \multirow[b]{3}{*}{\[
\begin{array}{|c}
\hline \text { MFR } \\
\text { Ref } \\
\# \\
\hline
\end{array}
\]} & \multirow[b]{3}{*}{Manufacturer Name - Location} & \multicolumn{3}{|c|}{Production Rates (Each / Month)} & \multicolumn{8}{|c|}{Procurement Leadtime (Months)} \\
\hline & & & & \multirow[b]{2}{*}{MAX For 2025} & \multicolumn{4}{|c|}{Initial} & \multicolumn{4}{|c|}{Reorder} \\
\hline & & MSR For 2025 & 1-8-5 For 2025 & & \[
\begin{gathered}
\text { ALT } \\
\text { Prior to Oct } 1
\end{gathered}
\] & \[
\begin{gathered}
\text { ALT } \\
\text { After Oct } 1
\end{gathered}
\] & Manufacturing PLT & \[
\begin{gathered}
\text { Total } \\
\text { After Oct } 1
\end{gathered}
\] & \[
\begin{gathered}
\text { ALT } \\
\text { Prior to Oct } 1
\end{gathered}
\] & \begin{tabular}{l}
ALT \\
After Oct 1
\end{tabular} & Manufacturing PLT & Total After Oct 1 \\
\hline 1 & Defense Logistics Agency (DLA) - Philadelphia, PA & 1 & 5 & 7 & 6 & 6 & 6 & 12 & 6 & 6 & 6 & 12 \\
\hline
\end{tabular}

\section*{"A" in the Delivery Schedule indicates the Contract Award Date}

 thousand).If the maximum quantity is equal or greater than \(1,000,000,000\) all quantities are shown in billions (rounded to the nearest million).

Exhibit P-40, Budget Line Item Justification: PB 2025 Army
Date: March 2024

\section*{Appropriation / Budget Activity / Budget Sub Activity:}

2035A: Other Procurement, Army / BA 03: Other Support Equipment / BSA 20:

\section*{P-1 Line Item Number / Title:}

8500R12001 / Family of Boats and Motors Engineer (Non-Construction) Equipment
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{3}{|l|}{ID Code (A=Service Ready, \(\mathrm{B}=\) Not Service Ready): A} & \multicolumn{5}{|l|}{Program Elements for Code B Items: N/A} & \multicolumn{5}{|l|}{Other Related Program Elements: N/A} \\
\hline \multicolumn{13}{|l|}{Line Item MDAP/MAIS Code: N/A} \\
\hline Resource Summary & \begin{tabular}{l}
Prior \\
Years
\end{tabular} & FY 2023 & FY 2024 & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Base }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { OCO }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Total }
\end{gathered}
\] & FY 2026 & FY 2027 & FY 2028 & FY 2029 & To Complete & Total \\
\hline Procurement Quantity (Units in Each) & 116 & 0 & 173 & 64 & - & 64 & - & - & - & - & - & 353 \\
\hline Gross/Weapon System Cost (\$ in Millions) & 23.229 & - & 4.785 & 1.922 & - & 1.922 & - & - & - & - & - & 29.936 \\
\hline Less PY Advance Procurement (\$ in Millions) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Net Procurement (P-1) (\$ in Millions) & 23.229 & - & 4.785 & 1.922 & - & 1.922 & - & - & - & - & - & 29.936 \\
\hline Plus CY Advance Procurement (\$ in Millions) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Total Obligation Authority (\$ in Millions) & 23.229 & - & 4.785 & 1.922 & - & 1.922 & - & - & - & - & - & 29.936 \\
\hline \multicolumn{13}{|c|}{(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)} \\
\hline Initial Spares (\$ in Millions) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Flyaway Unit Cost (\$ in Thousands) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Gross/Weapon System Unit Cost (\$ in Thousands) & 200.250 & - & 27.659 & 30.031 & - & 30.031 & - & - & - & - & - & 84.805 \\
\hline
\end{tabular}

\section*{Description:}

 current outdated legacy systems to support Soldier lethality. Army Acquisition Objective (AAO) for FoBaM is: 7-person I-CRC 392, 15 -person I-CAC 636, Common Motor 1016 and RIB 23.
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{2}{|r|}{Secondary Distribution} & FY 2023 & FY 2024 & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Base }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { OCO }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Total }
\end{gathered}
\] & FY 2026 & FY 2027 & FY 2028 & FY 2029 \\
\hline \multirow[t]{2}{*}{Army} & Quantity & - & 173 & 64 & - & 64 & - & - & - & - \\
\hline & Total Obligation Authority & - & 4.785 & 1.922 & - & 1.922 & - & - & - & - \\
\hline \multirow[t]{2}{*}{\begin{tabular}{l}
Total: \\
Secondary Distribution
\end{tabular}} & Quantity & - & 173 & 64 & - & 64 & - & - & - & - \\
\hline & Total Obligation Authority & - & 4.785 & 1.922 & - & 1.922 & - & - & - & - \\
\hline
\end{tabular}

\footnotetext{
Justification:

transportation, and fielding to support Base requirements.
 defense missions, domestic emergency responses, and providing military support to civil authorities.
}
Appropriation / Budget Activity / Budget Sub Activity:
2035A: Other Procurement, Army / BA 03: Other Support Equipment / BSA 25:
Combat Service Support Equipment

\section*{P-1 Line Item Number / Title:}

0100MF9000 / Heaters and ECU's
\begin{tabular}{|l|l|l|l}
\hline ID Code (A=Service Ready, B=Not Service Ready): & Program Elements for Code B Items: N/A & Other Related Program Elements: 0608804A \\
\hline
\end{tabular}
Line Item MDAP/MAIS Code: N/A
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline Resource Summary & \begin{tabular}{l}
Prior \\
Years
\end{tabular} & FY 2023 & FY 2024 & \[
\text { FY } 2025
\] Base & \[
\begin{gathered}
\text { FY } 2025 \\
\text { OCO }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Total }
\end{gathered}
\] & FY 2026 & FY 2027 & FY 2028 & FY 2029 & To Complete & Total \\
\hline Procurement Quantity (Units in Each) & 234 & 132 & 40 & 200 & - & 200 & 270 & 277 & 286 & 296 & - & 1,735 \\
\hline Gross/Weapon System Cost (\$ in Millions) & 164.299 & 7.672 & 7.617 & 14.355 & - & 14.355 & 14.945 & 15.568 & 16.184 & 17.020 & - & 257.660 \\
\hline Less PY Advance Procurement (\$ in Millions) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Net Procurement (P-1) (\$ in Millions) & 164.299 & 7.672 & 7.617 & 14.355 & - & 14.355 & 14.945 & 15.568 & 16.184 & 17.020 & - & 257.660 \\
\hline Plus CY Advance Procurement (\$ in Millions) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Total Obligation Authority (\$ in Millions) & 164.299 & 7.672 & 7.617 & 14.355 & - & 14.355 & 14.945 & 15.568 & 16.184 & 17.020 & - & 257.660 \\
\hline \multicolumn{13}{|c|}{(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)} \\
\hline Initial Spares (\$ in Millions) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Flyaway Unit Cost (\$ in Thousands) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Gross/Weapon System Unit Cost (\$ in Thousands) & 702.132 & 58.121 & 190.425 & 71.775 & - & 71.775 & 55.352 & 56.202 & 56.587 & 57.500 & - & 148.507 \\
\hline
\end{tabular}

\section*{Description:}




 laboratories, electronic shop sets, Test Measurement and Diagnostic Equipment (TMDE), aviation shop sets and topographic support sets.

The IECU program will provide a new generation of Environmental Control Units (ECUs) that use environmentally approved refrigerants, with zero ozone-depleting chemicals (ODCs), to replace the current Military Standard (MIL-STD) Family of ECUs. IECUs are required to replace currently fielded environmental control units in order to comply with statutory and regulatory restrictions on the use of Class II Ozone Depleting Chemicals (ODCs) and to increase the performance of military ECUs. IECUs operate at wider operating temperatures, are more ruggedized than commercial ECUs, and employ embedded diagnostics and automatic safety controls. Technical improvements over existing military-standard ECUs will yield significant fuel and weight savings, reduction in scheduled maintenance, and increased reliability.

60,000 (3 phase / 50-60 hertz) BTUH (British Thermal Units per Hour) Army Acquisition Objective (AAO) \(=3,630\)
9,000 (single phase \(/ 60\) hertz) BTUH AAO \(=706\)
18,000 ( 3 phase \(/ 60\) hertz / 208V) BTUH AAO \(=3,556\)
18,000 (single phase / 60 hertz / 230V) BTUH AAO \(=411\)
36,000 (3 phase / 60 hertz) BTUH AAO \(=743\)
Note: Requirement is to fill existing shortages or provide replacement for assets that are over age, non-supportable, and non-repairable. The IECUs are critical to the systems they support. Additionally, IECUs are required to fill urgent shortages on new fieldings of high priority weapon systems. They are used in select shelters which house critical life-saving operations in Combat Support Hospitals and storage of perishable supplies in Brigade Support Battalions. The IECUs provide an EPA compliant capability to the force structure before commercial/military stocks of previously used refrigerant are exhausted and no longer available. IECUs provide essential air conditioning, dehumidification and filtering of air in support of environmentally sensitive electronic equipment in mobile shelters and vans critical to the CP mission and are a critical component of multiple mobile weapons systems. Present and emerging command, control, communications, computers, intelligence, surveillance, and reconnaissance (C4ISR) systems require environmental control to moderate the environmental temperatures in which these systems operate.
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{8}{|l|}{Exhibit P-40, Budget Line Item Justification: PB 2025 Army} & \multicolumn{3}{|l|}{Date: March 2024} \\
\hline \multicolumn{5}{|l|}{\begin{tabular}{l}
Appropriation / Budget Activity / Budget Sub Activity: \\
2035A: Other Procurement, Army / BA 03: Other Support Equipment / BSA 25: \\
Combat Service Support Equipment
\end{tabular}} & \multicolumn{6}{|l|}{P-1 Line Item Number / Title: 0100MF9000 / Heaters and ECU's} \\
\hline \multicolumn{3}{|l|}{ID Code ( \(\mathrm{A}=\) Service Ready, \(\mathrm{B}=\) Not Service Ready):} & \multicolumn{4}{|l|}{Program Elements for Code B Items: N/A} & \multicolumn{4}{|l|}{Other Related Program Elements: 0608804A} \\
\hline \multicolumn{11}{|l|}{Line Item MDAP/MAIS Code: N/A} \\
\hline \multicolumn{11}{|l|}{All OCO funding is Active Component.} \\
\hline \multicolumn{2}{|l|}{Secondary Distribution} & FY 2023 & FY 2024 & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Base }
\end{gathered}
\] & \[
\begin{aligned}
& \text { FY } 2025 \\
& \text { OCO }
\end{aligned}
\] & \[
\begin{gathered}
\hline \text { FY } 2025 \\
\text { Total }
\end{gathered}
\] & FY 2026 & FY 2027 & FY 2028 & FY 2029 \\
\hline \multirow[t]{2}{*}{Army} & Quantity & 132 & 24 & 181 & - & 181 & 210 & 212 & 227 & 224 \\
\hline & Total Obligation Authority & 7.672 & 4.556 & 12.994 & - & 12.994 & 11.631 & 11.921 & 12.851 & 12.888 \\
\hline \multirow[t]{2}{*}{ANG} & Quantity & - & 12 & 14 & - & 14 & 42 & 43 & 40 & 18 \\
\hline & Total Obligation Authority & - & 2.296 & 1.003 & - & 1.003 & 2.321 & 2.414 & 2.260 & 1.033 \\
\hline \multirow[t]{2}{*}{AR} & Quantity & - & 4 & 5 & - & 5 & 18 & 22 & 19 & 54 \\
\hline & Total Obligation Authority & - & 0.765 & 0.358 & - & 0.358 & 0.993 & 1.233 & 1.073 & 3.099 \\
\hline \multirow[t]{2}{*}{\begin{tabular}{l}
Total: \\
Secondary Distribution
\end{tabular}} & Quantity & 132 & 40 & 200 & - & 200 & 270 & 277 & 286 & 296 \\
\hline & Total Obligation Authority & 7.672 & 7.617 & 14.355 & - & 14.355 & 14.945 & 15.568 & 16.184 & 17.020 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{8}{|l|}{Exhibit P-40, Budget Line Item Justification: PB 2025 Army} & \multicolumn{3}{|l|}{Date: March 2024} \\
\hline \multicolumn{6}{|l|}{\begin{tabular}{l}
Appropriation / Budget Activity / Budget Sub Activity: \\
2035A: Other Procurement, Army / BA 03: Other Support Equipment / BSA 25: Combat Service Support Equipment
\end{tabular}} & \multicolumn{5}{|l|}{\begin{tabular}{l}
P-1 Line Item Number / Title: \\
0100MF9000 / Heaters and ECU's
\end{tabular}} \\
\hline ID Cod & (A=Service Ready, B=Not Service Ready): & \multicolumn{5}{|c|}{Program Elements for Code B Items: N/A} & \multicolumn{4}{|c|}{Other Related Program Elements: 0608804A} \\
\hline \multicolumn{11}{|l|}{Line Item MDAP/MAIS Code: N/A} \\
\hline \multicolumn{5}{|c|}{Exhibits Schedule} & Prior Years & FY 2023 & FY 2024 & FY 2025 Base & FY 2025 OCO & FY 2025 Total \\
\hline Exhibit Type & Title* & Subexhibits & \[
\begin{aligned}
& \text { ID } \\
& \text { CD }
\end{aligned}
\] & MDAP/ MAIS Code & Quantity / Total Cost (Each) I (\$ M) & Quantity / Total Cost (Each) I (\$ M) & Quantity / Total Cost (Each) I (\$ M) & Quantity / Total Cost (Each) I (\$ M) & Quantity / Total Cost (Each) I (\$ M) & Quantity / Total Cost (Each) I (\$ M) \\
\hline P-5 & MF9303 / IMPROVED ENVIRONMENTAL CONTROL UNITS & P-5a, P-21 & & & 234/164.299 & \(132 / 7.672\) & 40/7.617 & \(200 / 14.355\) & - 1 - & \(200 / 14.355\) \\
\hline P-40 & Total Gross/Weapon System Cost & & & & 234 / 164.299 & 132 / 7.672 & 40 / 7.617 & \(200 / 14.355\) & 1 - & \(200 / 14.355\) \\
\hline
\end{tabular}

\section*{*Title represents 1) the Number / Title for Items; 2) the Number / Title [DODIC] for Ammunition; and/or 3) the Number / Title (Modification Type) for Modifications}

Note: Totals in this Exhibit P-40 set may not be exact or sum exactly due to rounding

\section*{Justification:}

FY2025 base procurement dollars in the amount of \(\$ 14.355\) million supports the family of Improved Environmental Control Units (IECU) and Base requirements. Funding will support a new competitive production contract award, procurement of First Article production assets, and procurement of a follow-on delivery order. FY2025 funding also provides technical and logistics support documentation for the new contract.
 defense missions, domestic emergency responses, and providing military support to civil authorities.

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{14}{|l|}{Exhibit P-5, Cost Analysis: PB 2025 Army} & \multicolumn{5}{|l|}{Date: March 2024} \\
\hline \multicolumn{6}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A/03/25} & \multicolumn{8}{|l|}{P-1 Line Item Number / Title: 0100MF9000 / Heaters and ECU's} & \multicolumn{5}{|l|}{\begin{tabular}{l}
Item Number / Title [DODIC]: \\
MF9303 / IMPROVED \\
ENVIRONMENTAL CONTROL UNITS
\end{tabular}} \\
\hline \multicolumn{10}{|l|}{ID Code (A=Service Ready, \(\mathrm{B}=\) Not Service Ready) :} & \multicolumn{9}{|l|}{MDAP/MAIS Code:} \\
\hline \multicolumn{19}{|l|}{Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.} \\
\hline & \multicolumn{3}{|c|}{Prior Years} & \multicolumn{3}{|c|}{FY 2023} & \multicolumn{3}{|c|}{FY 2024} & \multicolumn{3}{|c|}{FY 2025 Base} & \multicolumn{3}{|c|}{FY 2025 OCO} & \multicolumn{3}{|c|}{FY 2025 Total} \\
\hline Cost Elements & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total \\
Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total \\
Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} \\
\hline \begin{tabular}{l}
18,000 BTU \\
H ECU ( 208 V \\
\(3 \mathrm{PH} / 50 / 60 \mathrm{~Hz})^{(\dagger)}\)
\end{tabular} & 9.381 & 950 & 8.912 & 34.955 & 132 & 4.614 & 62.625 & 8 & 0.501 & 35.000 & 158 & 5.530 & - & . & . & 35.000 & 158 & 5.530 \\
\hline \begin{tabular}{l}
18,000 BTU/ \\
HECU (230V \\
\(1 \mathrm{PH} / 50 / 60 \mathrm{~Hz})^{(t)}\)
\end{tabular} & 11.691 & 485 & 5.670 & - & - & - & 62.625 & 8 & 0.501 & 38.000 & 8 & 0.304 & - & - & - & 38.000 & 8 & 0.304 \\
\hline 36,000 ВtU E ECU \(^{(+)}\) & 11.712 & 462 & 5.411 & - & - & - & 73.688 & 16 & 1.179 & 47.000 & 15 & 0.705 & - & - & - & 47.000 & 15 & 0.705 \\
\hline 60,000 BTU/H IECU (Full Rate) & 8.314 & 3,628 & 30.164 & - & - & - & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Subtotal: Recurring Cost & - & - & 54.533 & - & - & 4.614 & - & - & 2.599 & - & - & 7.166 & - & - & - & - & - & 7.166 \\
\hline Subtotal: Hardware Cost & - & - & 54.533 & - & - & 4.614 & - & - & 2.599 & - & - & 7.166 & - & - & - & - & - & 7.166 \\
\hline Gross/Weapon System Cost & 702.132 & 234 & 164.299 & 58.121 & 132 & 7.672 & 190.425 & 40 & 7.617 & 71.775 & 200 & 14.355 & - & - & - & 71.775 & 200 & 14.355 \\
\hline
\end{tabular}

Remarks:
FY23: Funding used to procure 18 K 3 IECUs to meet Data Interchange customers (ARSS, MWMSS, TSS, FoPUK, M2S2) demand.
FY24: The Army is adjusting its contracting strategy from a build-to-print to a performance specification based contract. During FY24, the Army will focus on integration efforts to Data Interchange (DI) end users and refinement of integrated logistics support (ILS) product/documentation

FY25: New contract award to include First Article Test (FAT) units and first Delivery Order of production assets.
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \multicolumn{2}{|r|}{Secondary Distribution} & FY 2023 & FY 2024 & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Base }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { OCO }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Total }
\end{gathered}
\] \\
\hline \multirow[t]{2}{*}{Army} & Quantity & 132 & 24 & 181 & - & 181 \\
\hline & Total Obligation Authority & 7.672 & 4.556 & 12.994 & - & 12.994 \\
\hline \multirow[t]{2}{*}{ANG} & Quantity & - & 12 & 14 & - & 14 \\
\hline & Total Obligation Authority & - & 2.296 & 1.003 & - & 1.003 \\
\hline \multirow[t]{2}{*}{AR} & Quantity & - & 4 & 5 & - & 5 \\
\hline & Total Obligation Authority & - & 0.765 & 0.358 & - & 0.358 \\
\hline \multirow[t]{2}{*}{\begin{tabular}{l}
Total: \\
Secondary Distribution
\end{tabular}} & Quantity & 132 & 40 & 200 & - & 200 \\
\hline & Total Obligation Authority & 7.672 & 7.617 & 14.355 & - & 14.355 \\
\hline
\end{tabular}

\footnotetext{
\(\left.{ }^{( }{ }^{( }\right)\)indicates the presence of a P-5a
}

UNCLASSIFIED
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{9}{|l|}{Exhibit P-5a, Procurement History and Planning: PB 2025 Army} & \multicolumn{5}{|l|}{Date: March 2024} \\
\hline \multicolumn{4}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03 / 25} & \multicolumn{5}{|l|}{P-1 Line Item Number / Title: 0100MF9000 / Heaters and ECU's} & \multicolumn{5}{|l|}{\begin{tabular}{l}
Item Number / Title [DODIC]: \\
MF9303 / IMPROVED \\
ENVIRONMENTAL CONTROL UNITS
\end{tabular}} \\
\hline Cost Elements & \begin{tabular}{|l|}
\hline 0 \\
c \\
O
\end{tabular} & FY & Contractor and Location & & \begin{tabular}{|c} 
Method/Type \\
or \\
Funding Vehicle
\end{tabular} & Location of PCO & Award Date & Date of First Delivery & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & Unit Cost (\$ K) & Specs Avail Now? & Date Revision Available & RFP Issue Date \\
\hline 9,000 BTU/H ECU & & 2024 & TBD / TBD & & C/FFP & ACC-APG Natick, MA & Mar 2024 & Jun 2025 & 8 & 52.250 & N & Mar 2023 & Jun 2023 \\
\hline 9,000 BTU/H ECU & & 2025 & TBD / TBD & & C/TBD & ACC-APG Natick, MA & Mar 2025 & Jun 2026 & 19 & 33.000 & N & & \\
\hline 18,000 BTU/H ECU (208V \(3 \mathrm{PH} / 50 / 60 \mathrm{~Hz}\) ) & & 2023 & DLA Troop Support / Philadelphia & a, PA & SS/FFP & ACC-APG Natick, MA & Aug 2023 & Oct 2024 & 132 & 34.955 & Y & Sep 2022 & Feb 2023 \\
\hline \[
\begin{aligned}
& 18,000 \mathrm{BTU} / \mathrm{HECU}(208 \mathrm{~V} \\
& 3 \mathrm{PH} / 50 / 60 \mathrm{~Hz})
\end{aligned}
\] & & 2024 & TBD / TBD & & C/FFP & ACC-APG Natick, MA & Mar 2024 & Jun 2025 & 8 & 62.625 & N & Mar 2023 & Jun 2023 \\
\hline 18,000 BTU/H ECU ( 208 V \(3 \mathrm{PH} / 50 / 6 \mathrm{~Hz})^{(\dagger)}\) & & 2025 & TBD / TBD & & C/TBD & ACC-APG Natick, MA & Mar 2025 & Jul 2026 & 158 & 35.000 & N & & \\
\hline \[
\begin{aligned}
& \text { 18,000 BTU/H ECU (230V } \\
& \text { 1PH/50/60Hz) } \\
& \hline
\end{aligned}
\] & & 2024 & TBD / TBD & & C/FFP & ACC-APG Natick, MA & Mar 2024 & Jun 2025 & 8 & 62.625 & N & Mar 2023 & Jun 2023 \\
\hline \[
\begin{aligned}
& 18,000 \mathrm{BTU} / \mathrm{H} \mathrm{ECU}(230 \mathrm{~V} \\
& 1 \mathrm{PH} / 50 / 60 \mathrm{~Hz})
\end{aligned}
\] & & 2025 & TBD / TBD & & C/TBD & ACC-APG Natick, MA & Mar 2025 & Jun 2026 & 8 & 38.000 & N & & \\
\hline 36,000 BTU/H ECU & & 2024 & TBD / TBD & & C/FFP & ACC-APG Natick, MA & Mar 2024 & Jun 2025 & 16 & 73.688 & N & Mar 2023 & Jun 2023 \\
\hline 36,000 BTU/H ECU & & 2025 & TBD / TBD & & C/TBD & ACC-APG Natick, MA & Mar 2025 & Jun 2026 & 15 & 47.000 & N & & \\
\hline
\end{tabular}
\({ }^{(t)}\) indicates the presence of a P-21

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\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{10}{|l|}{Exhibit P-21, Production Schedule: PB 2025 Army} & \multicolumn{3}{|l|}{Date: March 2024} \\
\hline \multicolumn{5}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03/25} & \multicolumn{5}{|l|}{P-1 Line Item Number / Title: 0100MF9000 / Heaters and ECU's} & \multicolumn{3}{|l|}{\begin{tabular}{l}
Item Number / Title [DODIC]: \\
MF9303 / IMPROVED \\
ENVIRONMENTAL CONTROL UNITS
\end{tabular}} \\
\hline \multirow[b]{3}{*}{\[
\begin{gathered}
\text { MFR } \\
\text { Ref } \\
\#
\end{gathered}
\]} & \multirow[b]{3}{*}{Manufacturer Name - Location} & \multicolumn{3}{|l|}{Production Rates (Each / Month)} & \multicolumn{8}{|c|}{Procurement Leadtime (Months)} \\
\hline & & & & \multirow[b]{2}{*}{MAX For 2025} & \multicolumn{4}{|c|}{Initial} & \multicolumn{4}{|c|}{Reorder} \\
\hline & & MSR For 2025 & 1-8-5 For 2025 & & \[
\begin{gathered}
\text { ALT } \\
\text { Prior to Oct } 1
\end{gathered}
\] & \[
\begin{gathered}
\text { ALT } \\
\text { After Oct } 1
\end{gathered}
\] & Manufacturing PLT & Total After Oct 1 & \[
\begin{gathered}
\text { ALT } \\
\text { Prior to Oct } 1
\end{gathered}
\] & \[
\begin{gathered}
\text { ALT } \\
\text { After Oct } 1
\end{gathered}
\] & Manufacturing PLT & Total After Oct 1 \\
\hline 1 & TBD - TBD & 20 & 40 & 75 & 0 & 0 & 0 & 0 & & & 0 & 0 \\
\hline
\end{tabular}
"A" in the Delivery Schedule indicates the Contract Award Date.
Note: Due to space limitations, quantities in the Exhibit P-21 delivery calendar are truncated and rounded based on the maximum quantity in the calendar as follows. If the maximum quantity is less than or equal to than 9,999 , all quantities are shown as each. If the maximum quantity is between 10,000 and 999,999 all quantities are shown in thousands. If the maximum quantity is between \(1,000,000\) and \(999,999,999\) all quantities are shown in millions (rounded to the nearest thousand).If the maximum quantity is equal or greater than \(1,000,000,000\) all quantities are shown in billions (rounded to the nearest million).

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Exhibit P-40, Budget Line Item Justification: PB 2025 Army
Date: March 2024
Appropriation / Budget Activity / Budget Sub Activity:
2035A: Other Procurement, Army / BA 03: Other Support Equipment / BSA 25:
Combat Service Support Equipment

\section*{P-1 Line Item Number / Title:}

8822G01101 / Personnel Recovery Support System (PRSS) Combat Service Support Equipment
(PRSS)
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline ID Code (A=Service Ready, B=Not Service Ready): & & & Program Elem & ments for Cod & B Items: & & & Other Related & Program E & ments: N/A & & \\
\hline \multicolumn{13}{|l|}{Line Item MDAP/MAIS Code: N/A} \\
\hline Resource Summary & \begin{tabular}{l}
Prior \\
Years
\end{tabular} & FY 2023 & FY 2024 & FY 2025 Base & \[
\begin{gathered}
\text { FY } 2025 \\
\text { OCO }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Total }
\end{gathered}
\] & FY 2026 & FY 2027 & FY 2028 & FY 2029 & To Complete & Total \\
\hline Procurement Quantity (Units in Each) & 10,371 & 2,629 & 1,295 & 4,052 & - & 4,052 & 5,257 & 5,156 & 5,056 & 5,087 & Continuing & Continuing \\
\hline Gross/Weapon System Cost (\$ in Millions) & 126.846 & 4.691 & 5.356 & 6.503 & - & 6.503 & 9.183 & 9.188 & 9.196 & 9.289 & Continuing & Continuing \\
\hline Less PY Advance Procurement (\$ in Millions) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Net Procurement (P-1) (\$ in Millions) & 126.846 & 4.691 & 5.356 & 6.503 & - & 6.503 & 9.183 & 9.188 & 9.196 & 9.289 & Continuing & Continuing \\
\hline Plus CY Advance Procurement (\$ in Millions) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Total Obligation Authority (\$ in Millions) & 126.846 & 4.691 & 5.356 & 6.503 & - & 6.503 & 9.183 & 9.188 & 9.196 & 9.289 & Continuing & Continuing \\
\hline \multicolumn{13}{|c|}{(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)} \\
\hline Initial Spares (\$ in Millions) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Flyaway Unit Cost (\$ in Thousands) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Gross/Weapon System Unit Cost (\$ in Thousands) & 12.231 & 1.784 & 4.136 & 1.605 & - & 1.605 & 1.747 & 1.782 & 1.819 & 1.826 & Continuing & Continuing \\
\hline
\end{tabular}

\section*{Description:}
 soldiers, forces and elements
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{2}{|r|}{Secondary Distribution} & FY 2023 & FY 2024 & \[
\begin{aligned}
& \text { FY } 2025 \\
& \text { Base }
\end{aligned}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { OCO }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Total }
\end{gathered}
\] & FY 2026 & FY 2027 & FY 2028 & FY 2029 \\
\hline \multirow[t]{2}{*}{Army} & Quantity & 2,629 & 1,295 & 4,052 & - & 4,052 & 5,257 & 5,156 & 5,056 & 5,087 \\
\hline & Total Obligation Authority & 4.691 & 5.356 & 6.503 & - & 6.503 & 9.183 & 9.188 & 9.196 & 9.289 \\
\hline \multirow[t]{2}{*}{\begin{tabular}{l}
Total: \\
Secondary Distribution
\end{tabular}} & Quantity & 2,629 & 1,295 & 4,052 & - & 4,052 & 5,257 & 5,156 & 5,056 & 5,087 \\
\hline & Total Obligation Authority & 4.691 & 5.356 & 6.503 & - & 6.503 & 9.183 & 9.188 & 9.196 & 9.289 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{8}{|l|}{Exhibit P-40, Budget Line Item Justification: PB 2025 Army} & \multicolumn{3}{|l|}{Date: March 2024} \\
\hline \multicolumn{6}{|l|}{\begin{tabular}{l}
Appropriation / Budget Activity / Budget Sub Activity: \\
2035A: Other Procurement, Army / BA 03: Other Support Equipment / BSA 25: Combat Service Support Equipment
\end{tabular}} & \multicolumn{5}{|l|}{P-1 Line Item Number / Title: 8822G01101 / Personnel Recovery Support System (PRSS)} \\
\hline ID Cod & (A=Service Ready, B=Not Service Ready): & \multicolumn{5}{|c|}{Program Elements for Code B Items: N/A} & \multicolumn{4}{|c|}{Other Related Program Elements: N/A} \\
\hline \multicolumn{11}{|l|}{Line Item MDAP/MAIS Code: N/A} \\
\hline \multicolumn{5}{|c|}{Exhibits Schedule} & Prior Years & FY 2023 & FY 2024 & FY 2025 Base & FY 2025 OCO & FY 2025 Total \\
\hline \[
\begin{gathered}
\text { Exhibit } \\
\text { Type }
\end{gathered}
\] & Title* & Subexhibits & ID & \[
\begin{aligned}
& \hline \text { MDAPII } \\
& \text { MAIS } \\
& \text { Code }
\end{aligned}
\] & Quantity / Total Cost (Each) I (\$ M) & Quantity / Total Cost (Each) 1 (\$ M) & Quantity / Total Cost (Each) I (\$ M) & Quantity / Total Cost (Each) I (\$ M) & Quantity / Total Cost (Each) I (\$ M) & Quantity / Total Cost
\((\) Each ) \(/(\$ M)\) \\
\hline P-5 & G01101/ Personnel Recovery Support System (PRSS) & P-5a & & & 10,371/126.846 & 2,629 / 4.691 & 1,295/5.356 & 4,052/6.503 & , & 4,052/6.503 \\
\hline P-40 & \multicolumn{4}{|l|}{Total Gross/Weapon System Cost} & 10,371 / 126.846 & 2,629 / 4.691 & 1,295 / 5.356 & 4,052/6.503 & - 1. & 4,052 / 6.503 \\
\hline \multicolumn{11}{|l|}{*Title represents 1) the Number / Title for Items; 2) the Number / Title [DODIC] for Ammunition; and/or 3) the Number / Title (Modification Type) for Modifications.} \\
\hline \multicolumn{11}{|l|}{Note: Totals in this Exhibit P-40 set may not be exact or sum exactly due to rounding.} \\
\hline \multicolumn{11}{|l|}{Justification:} \\
\hline \multicolumn{11}{|l|}{FY 2025 procurement dollars in the amount of \(\$ 6.503\) million supports the procurement of 4,052 Army Personnel Recovery Devices (PRDs), equipment, and efforts that support the capability to locate and report isolated, missing, detained and captured Soldiers.} \\
\hline \multicolumn{11}{|l|}{The Army Acquisition Objective (AAO) for the Personnel Recovery Support System (PRSS) is 86,522.} \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{14}{|l|}{Exhibit P-5, Cost Analysis: PB 2025 Army} & \multicolumn{5}{|l|}{Date: March 2024} \\
\hline \multicolumn{6}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03 / 25} & \multicolumn{8}{|l|}{P-1 Line Item Number / Title: 8822G01101 / Personnel Recovery Support System (PRSS)} & \multicolumn{5}{|l|}{\begin{tabular}{l}
Item Number / Title [DODIC]: \\
G01101 / Personnel Recovery Support System (PRSS)
\end{tabular}} \\
\hline \multicolumn{10}{|l|}{ID Code (A=Service Ready, B=Not Service Ready) :} & \multicolumn{9}{|l|}{MDAP/MAIS Code:} \\
\hline \multicolumn{5}{|c|}{Resource Summary} & \multicolumn{3}{|c|}{Prior Years} & \multicolumn{2}{|l|}{FY 2023} & \multicolumn{2}{|r|}{FY 2024} & \multicolumn{3}{|l|}{FY 2025 Base} & \multicolumn{2}{|l|}{FY 2025 OCO} & \multicolumn{2}{|l|}{FY 2025 Total} \\
\hline \multicolumn{5}{|l|}{Procurement Quantity (Units in Each)} & & & 10,371 & & 2,629 & & 1,295 & & & 4,052 & & - & & 4,052 \\
\hline \multicolumn{5}{|l|}{Gross/Weapon System Cost (\$ in Millions)} & & & 126.846 & & 4.691 & & 5.35 & & & 6.503 & & - & & 6.503 \\
\hline \multicolumn{5}{|l|}{Less PY Advance Procurement (\$ in Millions)} & & & - & & - & & - & & & - & & - & & - \\
\hline \multicolumn{5}{|l|}{Net Procurement (P-1) (\$ in Millions)} & & & 126.846 & & 4.691 & & 5.35 & & & 6.503 & & - & & 6.503 \\
\hline \multicolumn{5}{|l|}{Plus CY Advance Procurement (\$ in Millions)} & & & - & & - & & - & & & - & & - & & - \\
\hline \multicolumn{5}{|l|}{Total Obligation Authority (\$ in Millions)} & & & 126.846 & & 4.691 & & 5.35 & & & 6.503 & & - & & 6.503 \\
\hline \multicolumn{19}{|c|}{(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)} \\
\hline \multicolumn{5}{|l|}{Initial Spares (\$ in Millions)} & & & - & & - & & - & & & - & & - & & - \\
\hline \multicolumn{5}{|l|}{Gross/Weapon System Unit Cost (\$ in Thousands)} & \multicolumn{3}{|r|}{12.231} & & 1.784 & \multicolumn{2}{|r|}{4.136} & \multicolumn{3}{|r|}{1.605} & \multicolumn{4}{|r|}{1.605} \\
\hline \multicolumn{19}{|l|}{} \\
\hline \multicolumn{19}{|l|}{Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.} \\
\hline & \multicolumn{3}{|c|}{Prior Years} & \multicolumn{3}{|c|}{FY 2023} & \multicolumn{3}{|c|}{FY 2024} & \multicolumn{3}{|c|}{FY 2025 Base} & \multicolumn{3}{|c|}{FY 2025 OCO} & \multicolumn{3}{|c|}{FY 2025 Total} \\
\hline Cost Elements & Unit Cost (\$ K) & \[
\underset{(\text { (Each) }}{\text { Qty }}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & Qty (Each) & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & Qty (Each) & Total Cost (\$ M) \\
\hline \multicolumn{19}{|l|}{Flyaway Cost} \\
\hline \multicolumn{19}{|l|}{Recurring Cost} \\
\hline Personnel Recovery Equipment Items & 0.983 & 59,293 & 58.285 & - & - & - & - & - & - & - & - & - & - & & - - & - & - & - \\
\hline Secure Personal Locator Beacons \({ }^{(\dagger)}\) & 1.004 & 8,165 & 8.200 & 0.894 & 3,691 & 3.300 & 0.926 & 1,295 & 1.199 & 1.114 & 4,052 & 4.514 & - & & - - & 1.114 & 4,052 & 4.514 \\
\hline Initial Spares \& Repair Parts & - & - & 3.436 & - & - & 0.010 & - & - & 0.084 & - & - & 0.084 & - & - & - - & - & - & 0.084 \\
\hline Support Equipment & - & - & 7.020 & - & - & - & - & - & - & - & - & - & - & - & - - & - & - & - \\
\hline Systems Test and Evaluation & - & - & 1.186 & - & - & - & - & - & 1.947 & - & - & 0.500 & - & - & - - & - & - & 0.500 \\
\hline Nonrecurring Engineering & - & - & 9.112 & - & - & 0.075 & - & - & - & - & - & - & - & & - - & - & - & - \\
\hline Systems Integration and Engineering & - & - & 7.703 & - & - & 0.091 & - & - & - & - & - & - & - & & - - & - & - & - \\
\hline Project Management Admin & - & - & 8.444 & - & - & 1.015 & - & - & 1.552 & - & - & 0.700 & - & - & - - & - & - & 0.700 \\
\hline Fielding \& Training & - & - & 5.539 & - & - & 0.200 & - & - & 0.051 & - & - & 0.154 & - & - & - - & - & - & 0.154 \\
\hline Contract Logistics/ Subject Expert Spt & - & - & 17.923 & - & - & - & - & - & 0.523 & - & - & 0.551 & - & & - - & - & - & 0.551 \\
\hline Subtotal: Recurring Cost & - & - & 126.848 & - & - & 4.691 & - & - & 5.356 & - & - & 6.503 & - & - & - & - & - & 6.503 \\
\hline Subtotal: Flyaway Cost & - & - & 126.848 & - & - & 4.691 & - & - & 5.356 & - & - & 6.503 & - & & - - & - & - & 6.503 \\
\hline Gross/Weapon System Cost & 12.231 & 10,371 & 126.846 & 1.784 & 2,629 & 4.691 & 4.136 & 1,295 & 5.356 & 1.605 & 4,052 & 6.503 & - & - & - - & 1.605 & 4,052 & 6.503 \\
\hline
\end{tabular}

LI 8822G01101 - Personnel Recovery Support System (PRSS) Army

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Page 3 of 5 Page

P-1 Line \#115

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\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \multicolumn{5}{|l|}{Exhibit P-5, Cost Analysis: PB 2025 Army} & \multicolumn{2}{|l|}{Date: March 2024} \\
\hline \multicolumn{2}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03 / 25} & \multicolumn{3}{|l|}{P-1 Line Item Number / Title: 8822G01101 / Personnel Recovery Support System (PRSS)} & \multicolumn{2}{|l|}{\begin{tabular}{l}
Item Number / Title [DODIC]: \\
G01101 / Personnel Recovery Support System (PRSS)
\end{tabular}} \\
\hline \multicolumn{3}{|l|}{ID Code (A=Service Ready, B=Not Service Ready) :} & \multicolumn{4}{|l|}{MDAP/MAIS Code:} \\
\hline \multicolumn{7}{|l|}{\begin{tabular}{l}
Remarks: \\
 onto the PRSS system.
\end{tabular}} \\
\hline \multicolumn{2}{|r|}{Secondary Distribution} & FY 2023 & \multicolumn{2}{|l|}{} & \[
\begin{gathered}
\text { FY } 2025 \\
\text { OCO }
\end{gathered}
\] & \[
\begin{gathered}
\hline \text { FY } 2025 \\
\text { Total }
\end{gathered}
\] \\
\hline \multirow[t]{2}{*}{Army} & Quantity & 2,629 & 1,295 & 4,052 & - & 4,052 \\
\hline & Total Obligation Authority & 4.691 & 5.356 & 6.503 & - & 6.503 \\
\hline \multirow[t]{2}{*}{\begin{tabular}{l}
Total: \\
Secondary Distribution
\end{tabular}} & Quantity & 2,629 & 1,295 & 4,052 & - & 4,052 \\
\hline & Total Obligation Authority & 4.691 & 5.356 & 6.503 & - & 6.503 \\
\hline
\end{tabular}
\(\left.{ }^{( } \dagger\right)\) indicates the presence of a P-5a

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\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{8}{|l|}{Exhibit P-5a, Procurement History and Planning: PB 2025 Army} & \multicolumn{5}{|l|}{Date: March 2024} \\
\hline \multicolumn{4}{|l|}{Appropriation / Budget Activity / Budget Sub Activity:
\[
\text { 2035A / } 03 \text { / } 25
\]} & \multicolumn{4}{|l|}{\begin{tabular}{l}
P-1 Line Item Number / Title: \\
8822G01101 / Personnel Recovery Support System (PRSS)
\end{tabular}} & \multicolumn{5}{|l|}{\begin{tabular}{l}
Item Number / Title [DODIC]: \\
G01101 / Personnel Recovery Support System (PRSS)
\end{tabular}} \\
\hline Cost Elements & \begin{tabular}{l|} 
O \\
c \\
O
\end{tabular} & FY & Contractor and Location & Method/Type
or
Funding Vehicle & Location of PCO & \begin{tabular}{l}
Award \\
Date
\end{tabular} & \[
\begin{gathered}
\hline \text { Date } \\
\text { of First } \\
\text { Delivery }
\end{gathered}
\] & Qty (Each) & Unit Cost (\$ K) & Specs Avail Now? & Date Revision Available & RFP Issue Date \\
\hline Secure Personal Locator Beacons & & 2022 & Safran Federal Systems, Inc. / Rochester, NY & C/IDIQ & Aberdeen, MD & Mar 2022 & Sep 2022 & 8,165 & 1.004 & Y & & \\
\hline Secure Personal Locator Beacons & & 2023 & Safran Federal Systems, Inc. / Rochester, NY & C/IDIQ & Aberdeen, MD & Mar 2023 & Sep 2023 & 3,691 & 0.894 & Y & & \\
\hline Secure Personal Locator Beacons & & 2024 & Safran Federal Systems, Inc. / Rochester, NY & C/IDIQ & ACC Redstone Arsenal, AL & Oct 2023 & Sep 2024 & 1,295 & 0.926 & N & & \\
\hline Secure Personal Locator Beacons & & 2025 & Safran Federal Systems, Inc. / Rochester, NY & C/IDIQ & ACC Redstone Arsenal, AL & Oct 2024 & Sep 2025 & 4,052 & 1.114 & Y & & \\
\hline
\end{tabular}

Exhibit P-40, Budget Line Item Justification: PB 2025 Army
Date: March 2024
Appropriation / Budget Activity / Budget Sub Activity:
2035A: Other Procurement, Army / BA 03: Other Support Equipment / BSA 25:
Combat Service Support Equipment

\section*{P-1 Line Item Number / Title:}

8825R80501 / Ground Soldier System
\begin{tabular}{|l|l|l|}
\hline ID Code (A=Service Ready, B=Not Service Ready): & Program Elements for Code B Items: N/A & Other Related Program Elements: 0604818A \\
\hline
\end{tabular}

\section*{Line Item MDAP/MAIS Code: N/A}
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline Resource Summary & Prior Years & FY 2023 & FY 2024 & \[
\text { FY } 2025
\] Base & \[
\begin{gathered}
\text { FY } 2025 \\
\text { OCO }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Total }
\end{gathered}
\] & FY 2026 & FY 2027 & FY 2028 & FY 2029 & To Complete & Total \\
\hline Procurement Quantity (Units in Each) & 8,288 & 2,491 & 2,485 & 2,403 & - & 2,403 & 1,452 & 581 & 2,168 & 2,884 & Continuing & Continuing \\
\hline Gross/Weapon System Cost (\$ in Millions) & 949.340 & 124.828 & 167.129 & 141.613 & - & 141.613 & 107.273 & 101.572 & 107.946 & 143.549 & Continuing & Continuing \\
\hline Less PY Advance Procurement (\$ in Millions) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Net Procurement (P-1) (\$ in Millions) & 949.340 & 124.828 & 167.129 & 141.613 & - & 141.613 & 107.273 & 101.572 & 107.946 & 143.549 & Continuing & Continuing \\
\hline Plus CY Advance Procurement (\$ in Millions) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Total Obligation Authority (\$ in Millions) & 949.340 & 124.828 & 167.129 & 141.613 & - & 141.613 & 107.273 & 101.572 & 107.946 & 143.549 & Continuing & Continuing \\
\hline \multicolumn{13}{|c|}{(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)} \\
\hline Initial Spares (\$ in Millions) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Flyaway Unit Cost (\$ in Thousands) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Gross/Weapon System Unit Cost (\$ in Thousands) & 114.544 & 50.112 & 67.255 & 58.932 & - & 58.932 & 73.879 & 174.823 & 49.791 & 49.774 & Continuing & Continuing \\
\hline
\end{tabular}

\section*{Description:}

This funding line is directly aligned to the Army's Network Modernization Strategy Line of Effort (LOE) \#1, Unified Network.
The Ground Soldier Systems funding line known as Nett Warrior (NW) commercial End User Devices and supporting equipment provide the dismounted leader integrated mission command and situational awareness during combat operations. The NW system provides operators real-time information on friendly positions, information about enemy activity and movement, navigational data and map imagery, and other mission related graphics. Nett Warrior applies feedback from conventional and Special Operations units to procure and implement SECRET as well as Controlled Unclassified Information (CUI) / Secure but Unclassified (SBU) networking equipment for Integrated Tactical Network Brigades to enable faster, more flexible Mission Command data exchanges with Joint and Coalition forces while maintaining the existing interoperability with the Mounted and Command Post Computing Environments. NW uses Commercial-Off-The-Shelf (COTS) and Non-Developmental (NDI) communications equipment to create a robust and flexible SBU Integrated Tactical Network that enables faster and more accurate decision-making during combat operations at the tactical level. NW also procures supporting power systems to reduce power requirements in the expeditionary environment. NW provides the dismounted common computational platform for the Mobile Handheld Computing Environment and includes integration and interface of products on Soldiers.

The AAO for NW is 62,296 .
FY25 splits the old "System Fielding, Initial Spares and Support" category into three - Spares \& Fielding, Technology Refresh, and Systems Engineering/Program Management (SEPM). Deltas from FY24 equivalent cost categories are also due to COMPO 2 breakout in FY25 (Special Forces National Guard). FY25 also accounts for five-year technology refreshes for four Brigade Combat Teams (BCTs) procured in FY2020 and FY2021.
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{2}{|r|}{Secondary Distribution} & FY 2023 & FY 2024 & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Base }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { OCO }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Total }
\end{gathered}
\] & FY 2026 & FY 2027 & FY 2028 & FY 2029 \\
\hline \multirow[t]{2}{*}{Army} & Quantity & 2,491 & 2,485 & - & - & - & - & - & - & 2,884 \\
\hline & Total Obligation Authority & 124.828 & 167.129 & - & - & - & - & - & - & 143.549 \\
\hline \multirow[t]{2}{*}{ANG} & Quantity & - & - & 2,403 & - & 2,403 & 1,452 & 581 & 2,168 & - \\
\hline & Total Obligation Authority & - & - & 141.613 & - & 141.613 & 107.273 & 101.572 & 107.946 & - \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{8}{|l|}{Exhibit P-40, Budget Line Item Justification: PB 2025 Army} & \multicolumn{3}{|l|}{Date: March 2024} \\
\hline \multicolumn{5}{|l|}{\begin{tabular}{l}
Appropriation / Budget Activity / Budget Sub Activity: \\
2035A: Other Procurement, Army / BA 03: Other Support Equipment / BSA 25: Combat Service Support Equipment
\end{tabular}} & \multicolumn{6}{|l|}{P-1 Line Item Number / Title: 8825R80501 / Ground Soldier System} \\
\hline ID Code (A=Service Ready & Not Service Ready): & \multicolumn{4}{|c|}{Program Elements for Code B Items: N/A} & \multicolumn{5}{|c|}{Other Related Program Elements: 0604818A} \\
\hline \multicolumn{11}{|l|}{Line Item MDAP/MAIS Code: N/A} \\
\hline \multicolumn{2}{|r|}{Secondary Distribution} & FY 2023 & FY 2024 & \[
\begin{aligned}
& \text { FY } 2025 \\
& \text { Base }
\end{aligned}
\] & \[
\begin{aligned}
& \text { FY } 2025 \\
& \text { OCO }
\end{aligned}
\] & \[
\begin{aligned}
& \text { FY } 2025 \\
& \text { Total }
\end{aligned}
\] & FY 2026 & FY 2027 & FY 2028 & FY 2029 \\
\hline Total: & Quantity & 2,491 & 2,485 & 2,403 & - & 2,403 & 1,452 & 581 & 2,168 & 2,884 \\
\hline Secondary Distribution & Total Obligation Authority & 124.828 & 167.129 & 141.613 & - & 141.613 & 107.273 & 101.572 & 107.946 & 143.549 \\
\hline
\end{tabular}
Appropriation / Budget Activity / Budget Sub Activity:
2035A: Other Procurement, Army / BA 03: Other Support Equipment / BSA 25:
Combat Service Support Equipment

\section*{P-1 Line Item Number / Title:} 8825R80501 / Ground Soldier System Combat Service Support Equipment
\begin{tabular}{|l|l|l}
\hline ID Code (A=Service Ready, B=Not Service Ready): & Program Elements for Code B Items: N/A & Other Related Program Elements: 0604818A \\
\hline
\end{tabular}
Line Item MDAP/MAIS Code: N/A
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{5}{|c|}{Exhibits Schedule} & Prior Years & FY 2023 & FY 2024 & FY 2025 Base & FY 2025 OCO & FY 2025 Total \\
\hline Exhibit Type & Title* & Subexhibits & \[
\begin{aligned}
& \text { ID } \\
& \text { CD }
\end{aligned}
\] & MDAP/ MAIS Code & Quantity / Total Cost (Each) I (\$ M) & Quantity / Total Cost (Each) I (\$ M) & Quantity / Total Cost (Each) I (\$ M) & Quantity / Total Cost (Each) I (\$ M) & Quantity / Total Cost (Each) I (\$ M) & Quantity / Total Cost (Each) I (\$ M) \\
\hline P-5 & R80501 / Ground Soldier System & P-5a & & & 8,288/949.340 & 2,491 / 124.828 & 2,485 / 167.129 & 2,403/141.613 & - 1- & 2,403 / 141.613 \\
\hline P-40 & \multicolumn{4}{|l|}{Total Gross/Weapon System Cost} & 8,288/949.340 & 2,491 / 124.828 & 2,485 / 167.129 & 2,403 / 141.613 & 1 & 2,403 / 141.613 \\
\hline
\end{tabular}
*Title represents 1) the Number / Title for Items; 2) the Number / Title [DODIC] for Ammunition; and/or 3) the Number / Title (Modification Type) for Modifications.
Note: Totals in this Exhibit P-40 set may not be exact or sum exactly due to rounding.

\section*{Justification:}

 Special Forces National Guard.

Provides support services to Special Operations, Ranger and Army conventional units. NW-equipped units directly enhance the Army's combat overmatch capability in two Army mission essential tasks: 1) enhances small unit combat fighting capabilities by providing improved situational awareness and mission command to dismounted combat leaders through an integrated smart device and supporting equipment and 2) enables commanders to combine elements of combat power (mission command, movement and maneuver, leadership, intelligence, fires, information, sustainment and protection) to engage the enemy and swiftly end tactical engagements and reduce possible fratricide. NW brings the dismounted tactical combat leaders into the Army's ITN through the CUI / SBU network systems and feeds tactically relevant data into the higher classified Army and Joint Coalition networks. On-going evaluations of the ITN will validate effectiveness and scalability. When major performance improvements in commercial smartphones enable either significant improvements in NW capabilities or reduction in Size, Weight and Power (SWaP), the program will initiate procurement-funded technology refreshment in accordance with AR \(70-1\) and DoD Financial Management Regulation (FMR).

The PM on an as-needed basis will, due to the commercial nature of the Nett Warrior system hardware (e.g. smart phones, smart phone cases, screen protectors, memory cards and other associated accessories) and to address diminishing manufacturing (obsolescence parts), consolidate the purchase on NW commercial-based items across multiple years to execute a buyout of devices / components for up to two years beyond FY2024.

FY25 splits the old "System Fielding, Initial Spares and Support" category into three - Spares \& Fielding, Technology Refresh, and SEPM. Deltas from FY24 equivalent cost categories are also due to COMPO 2 breakout in FY25 (Special Forces National Guard). FY25 also accounts for five-year technology refreshes for four BCTs procured in FY2020 and FY2021.
"In accordance with Section 1815 of the FY 2008 National Defense Authorization Act (P.L. 110-181), this item is necessary for use by the active and reserve components of the Armed Forces for homeland defense missions, domestic emergency responses, and providing military support to civil authorities."

Exhibit P-5, Cost Analysis: PB 2025 Army

Appropriation / Budget Activity / Budget Sub Activity:
2035A / 03 / 25

\section*{P-1 Line Item Number / Title: 8825R80501 / Ground Soldier System}

Date: March 2024

\section*{Item Number / Title [DODIC]:}

R80501 / Ground Soldier System

ID Code (A=Service Ready, B=Not Service Ready) :
MDAP/MAIS Code:
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{5}{|c|}{Resource Summary} & \multicolumn{3}{|c|}{Prior Years} & \multicolumn{2}{|l|}{FY 2023} & \multicolumn{2}{|r|}{FY 2024} & \multicolumn{3}{|l|}{FY 2025 Base} & \multicolumn{2}{|l|}{FY 2025 OCO} & \multicolumn{2}{|l|}{FY 2025 Total} \\
\hline \multicolumn{5}{|l|}{Procurement Quantity (Units in Each)} & & & 8,288 & & 2,491 & & 2,485 & & & 403 & & - & & 2,403 \\
\hline \multicolumn{5}{|l|}{Gross/Weapon System Cost (\$ in Millions)} & & & 949.340 & & 124.828 & & 167.129 & & & 613 & & - & & 141.613 \\
\hline \multicolumn{5}{|l|}{Less PY Advance Procurement (\$ in Millions)} & & & - & & - & & - & & & - & & - & & - \\
\hline \multicolumn{5}{|l|}{Net Procurement (P-1) (\$ in Millions)} & & & 949.340 & & 124.828 & & 167.129 & & & 613 & & - & & 141.613 \\
\hline \multicolumn{5}{|l|}{Plus CY Advance Procurement (\$ in Millions)} & & & - & & - & & - & & & - & & - & & - \\
\hline \multicolumn{5}{|l|}{Total Obligation Authority (\$ in Millions)} & & & 949.340 & & 124.828 & & 167.129 & & & 613 & & - & & 141.613 \\
\hline \multicolumn{19}{|c|}{(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)} \\
\hline \multicolumn{5}{|l|}{Initial Spares (\$ in Millions)} & & & - & & - & & - & & & - & & - & & - \\
\hline \multicolumn{5}{|l|}{Gross/Weapon System Unit Cost (\$ in Thousands)} & & & 114.544 & & 50.112 & & 67.255 & & & 932 & & - & & 58.932 \\
\hline \multicolumn{19}{|l|}{} \\
\hline \multicolumn{19}{|l|}{Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.} \\
\hline & \multicolumn{3}{|l|}{Prior Years} & \multicolumn{3}{|l|}{FY 2023} & \multicolumn{3}{|c|}{FY 2024} & \multicolumn{3}{|c|}{FY 2025 Base} & \multicolumn{3}{|c|}{FY 2025 OCO} & \multicolumn{3}{|c|}{FY 2025 Total} \\
\hline Cost Elements & Unit Cost (\$ K) & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & Total Cost (\$ M) & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & Total Cost (\$ M) & Unit Cost
\[
(\$ K)
\] & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & Total Cost (\$ M) & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & Qty (Each) & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} \\
\hline \multicolumn{19}{|l|}{Hardware Cost} \\
\hline \multicolumn{19}{|l|}{Recurring Cost} \\
\hline NW Soldier Worn Hardware (COMPO 1) \({ }^{(\dagger)}\) & 3.226 & 46,596 & 150.317 & 6.634 & 1,500 & 9.951 & 4.449 & 2,485 & 11.055 & 4.717 & 2,403 & 11.334 & - & & - & 4.717 & 2,403 & 11.334 \\
\hline Vehicle Integration Kits (COMPO 1) & - & - & 182.461 & - & - & 1.336 & - & - & 16.388 & - & - & 4.230 & - & & - & - & - & 4.230 \\
\hline Network Support Equipment (COMPO 1) & - & - & 158.167 & - & - & 7.062 & - & - & 9.973 & - & - & 10.811 & - & & - & - & - & 10.811 \\
\hline Battery and Recharging (COMPO 1) & - & - & 164.113 & - & - & 29.247 & - & - & 40.600 & - & - & 32.309 & - & & - & - & - & 32.309 \\
\hline Voice Data Gateway (COMPO 1) & - & - & 9.374 & - & - & 1.306 & - & - & 4.391 & - & - & 1.572 & - & & - - & - & - & 1.572 \\
\hline Echelon TOC Boxes (COMPO 1) & - & - & 63.576 & - & - & 17.252 & - & - & 17.410 & - & - & 8.841 & - & & - & - & - & 8.841 \\
\hline Network Extenders (COMPO 1) & - & - & 18.240 & - & - & 0.897 & - & - & 0.866 & - & - & 0.438 & - & & - & - & - & 0.438 \\
\hline System Fielding, Initial Spares and Support (COMPO 1) & - & - & 203.092 & - & - & 7.529 & - & - & 66.445 & - & - & 9.185 & - & & - & - & - & 9.185 \\
\hline Technology Refesh (COMPO 1) & - & - & - & - & - & 6.744 & - & - & - & - & - & 21.647 & - & & - - & - & - & 21.647 \\
\hline Systems Engineering/ Program Management (COMPO 1) & - & - & - & - & - & 43.504 & - & - & - & - & - & 41.246 & - & & - & - & - & 41.246 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{14}{|l|}{Exhibit P-5, Cost Analysis: PB 2025 Army} & \multicolumn{5}{|l|}{Date: March 2024} \\
\hline \multicolumn{6}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03/25} & \multicolumn{8}{|l|}{\begin{tabular}{l}
P-1 Line Item Number / Title: \\
8825R80501 / Ground Soldier System
\end{tabular}} & \multicolumn{5}{|l|}{Item Number / Title [DODIC]: R80501 / Ground Soldier System} \\
\hline \multicolumn{10}{|l|}{ID Code (A=Service Ready, B=Not Service Ready) :} & \multicolumn{9}{|l|}{MDAP/MAIS Code:} \\
\hline \multicolumn{19}{|l|}{Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.} \\
\hline & \multicolumn{3}{|c|}{Prior Years} & \multicolumn{3}{|c|}{FY 2023} & \multicolumn{3}{|c|}{FY 2024} & \multicolumn{3}{|c|}{FY 2025 Base} & \multicolumn{3}{|c|}{FY 2025 OCO} & \multicolumn{3}{|c|}{FY 2025 Total} \\
\hline Cost Elements & Unit Cost (\$ K) & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & Total Cost (\$ M) & Unit Cost
(\$ K) & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost
(\$K) & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & \begin{tabular}{l}
Total
Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & \[
\begin{aligned}
& \text { Total } \\
& \text { Cost } \\
& (\$ M) \\
& \hline
\end{aligned}
\] & Unit Cost (\$ K) & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & Total Cost
\(\qquad\) & Unit Cost (\$ K) & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & \[
\begin{aligned}
& \text { Total } \\
& \text { Cost }
\end{aligned}
\]
\[
(\$ M)
\] \\
\hline Subtotal: Recurring Cost & - & - & 949.340 & - & - & 124.828 & - & - & 167.128 & - & - & 141.613 & - & - & - & - & - & 141.613 \\
\hline Subtotal: Hardware Cost & - & - & 949.340 & \(\cdot\) & - & 124.828 & \(\cdot\) & \(\cdot\) & 167.128 & - & - & 141.613 & \(\cdot\) & - & \(\cdot\) & - & - & 141.613 \\
\hline Gross/Weapon System Cost & 114.544 & 8,288 & 949.340 & 50.112 & 2,491 & 124.828 & 67.255 & 2,485 & 167.129 & 58.932 & 2,403 & 141.613 & - & - & - & 58.932 & 2,403 & 141.613 \\
\hline
\end{tabular}

\section*{Remarks:}

FY 2023 quantities support procuring 4 BCTs for fielding to COMPO 1 units in accordance with the Army Modernization strategy and one partial tech refresh; higher unit cost in FY23 due to higher proportion of soldier worn hardware supporting components.

FY2024 Gross unit cost increase due to inflation and cost increases for multiple components including Conformal Wearable Batteries (CWBs), Vertical Height Antennae (VHAs), and the Tactical Cross-Domain Solution (TACDS), as well the Gateway Mobile Router (GMR) that provides network connectivity for non-crew Soldiers in combat vehicles. The cost increase also includes a five-year technology refresh for four BCTs procured in FY2019 and FY2020. The additional component and tech upgrade provide enhanced capability to the Soldier. FY24 funds are also being used to improve DOCK-Lites compatibility with other Soldier programs, additional GMR contract support, non-hearing protection tactical headsets for 2-channel leader radios for 10th MTN, and additional VHAs to support competitive sources.

FY25 splits the old "System Fielding, Initial Spares and Support" category into three - Spares \& Fielding, Technology Refresh, and SEPM. FY25 also accounts for five-year technology refreshes for four BCTs procured in FY2020 and FY2021. Unit cost increase due to integration of new cable.
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \multicolumn{2}{|r|}{Secondary Distribution} & FY 2023 & FY 2024 & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Base }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { OCO }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Total }
\end{gathered}
\] \\
\hline \multirow[t]{2}{*}{Army} & Quantity & 2,491 & 2,485 & - & - & - \\
\hline & Total Obligation Authority & 124.828 & 167.129 & - & - & - \\
\hline \multirow[t]{2}{*}{ANG} & Quantity & - & - & 2,403 & - & 2,403 \\
\hline & Total Obligation Authority & - & - & 141.613 & - & 141.613 \\
\hline \multirow[t]{2}{*}{\begin{tabular}{l}
Total: \\
Secondary Distribution
\end{tabular}} & Quantity & 2,491 & 2,485 & 2,403 & - & 2,403 \\
\hline & Total Obligation Authority & 124.828 & 167.129 & 141.613 & - & 141.613 \\
\hline
\end{tabular}

\footnotetext{
\(\left.{ }^{( }{ }^{( }\right)\)indicates the presence of a P-5a
}

UNCLASSIFIED
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{8}{|l|}{Exhibit P-5a, Procurement History and Planning: PB 2025 Army} & \multicolumn{5}{|l|}{Date: March 2024} \\
\hline \multicolumn{4}{|l|}{Appropriation / Budget Activity / Budget Sub Activity:
\[
2035 A / 03 / 25
\]} & \multicolumn{4}{|l|}{\begin{tabular}{l}
P-1 Line Item Number / Title: \\
8825R80501 / Ground Soldier System
\end{tabular}} & \multicolumn{5}{|l|}{Item Number / Title [DODIC]: R80501 / Ground Soldier System} \\
\hline Cost Elements & O
C
0 & FY & Contractor and Location & Method/Type
or
Funding Vehicle & Location of PCO & Award Date & Date
of First Delivery & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & Unit Cost
\[
(\$ K)
\] & Specs Avail Now? & Date Revision Available & RFP Issue Date \\
\hline NW Soldier Worn Hardware (COMPO 1) & & 2023 & Various / APG, MD & C/FFP & APG-MD & Mar 2023 & Aug 2023 & 1,500 & 6.634 & Y & & \\
\hline NW Soldier Worn Hardware (COMPO 1) & & 2024 & Various / APG, MD & C/FFP & APG-MD & Mar 2024 & Aug 2024 & 2,485 & 4.449 & Y & & \\
\hline NW Soldier Worn Hardware (COMPO 1) & & 2025 & Various / APG, MD & C/FFP & APG-MD & Mar 2025 & Aug 2025 & 2,403 & 4.717 & Y & & \\
\hline
\end{tabular}

\section*{Remarks:}
 Spares and Support" category into three - Spares \& Fielding, Technology Refresh, and SEPM. FY25 also accounts for five-year technology refreshes for four BCTs procured in FY2020 and FY2021.

Exhibit P-40, Budget Line Item Justification: PB 2025 Army
Date: March 2024
Appropriation / Budget Activity / Budget Sub Activity:
2035A: Other Procurement, Army / BA 03: Other Support Equipment / BSA 25:
Combat Service Support Equipment

\section*{P-1 Line Item Number / Title:}

8827 R80800 / Mobile Soldier Power Combat Service Support Equipment

Line Item MDAP/MAIS Code: N/A
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline Resource Summary & \begin{tabular}{l}
Prior \\
Years
\end{tabular} & FY 2023 & FY 2024 & \[
\text { FY } 2025
\] Base & \[
\text { FY } 2025
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Total }
\end{gathered}
\] & FY 2026 & FY 2027 & FY 2028 & FY 2029 & To Complete & Total \\
\hline Procurement Quantity (Units in Each) & 11,151 & 600 & 876 & 758 & - & 758 & 766 & 729 & 560 & 524 & - & 15,964 \\
\hline Gross/Weapon System Cost (\$ in Millions) & 118.666 & 13.034 & 15.967 & 23.129 & - & 23.129 & 19.650 & 19.662 & 19.682 & 19.878 & - & 249.668 \\
\hline Less PY Advance Procurement (\$ in Millions) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Net Procurement (P-1) (\$ in Millions) & 118.666 & 13.034 & 15.967 & 23.129 & - & 23.129 & 19.650 & 19.662 & 19.682 & 19.878 & - & 249.668 \\
\hline Plus CY Advance Procurement (\$ in Millions) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Total Obligation Authority (\$ in Millions) & 118.666 & 13.034 & 15.967 & 23.129 & - & 23.129 & 19.650 & 19.662 & 19.682 & 19.878 & - & 249.668 \\
\hline \multicolumn{13}{|c|}{(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)} \\
\hline Initial Spares (\$ in Millions) & - - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Flyaway Unit Cost (\$ in Thousands) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Gross/Weapon System Unit Cost (\$ in Thousands) & 10.642 & 21.723 & 18.227 & 30.513 & - & 30.513 & 25.653 & 26.971 & 35.146 & 37.935 & - & 15.639 \\
\hline
\end{tabular}

\section*{Description:}

BLI 8827R80800 / Mobile Soldier Power is a new start in FY 2025.
SSN R07091 / Platoon Power Generator is a new start within the Mobile Soldier Power program in FY 2025
The Mobile Soldier Power funding line procures power systems to enable dismounted Soldiers to execute their missions with fewer battery resupplies, thus reducing the logistical burden associated with moving fuel, generators and batteries. These capabilities combined allow the dismounted Soldier to operate independently for longer missions without being tethered to a large generator, vehicle, or supply train in austere operating environments. The funding line covers Integrated Soldier Power Data System - Core (ISPDS-C) and Universal Battery Charger (UBC).

The Integrated Soldier Power and Data System-Core (ISPDS-C) funding line procures the power and data hub, Conformal Wearable Battery (CWB), and Squad Power Management (SPM) devices to fill the power and energy gaps of the Soldier. The use of mission essential Soldier portable power consuming systems is increasing across the battlefield. As the battlefield demand for electronic devices and situational awareness tools such as Nett Warrior, Integrated Visual Augmentation System (IVAS), global positioning systems (GPS), weapon sensors, and radios increases, the requirement to provide expeditionary power is a critical enabler to mission accomplishment. This effort is consistent with the Small Unit Power Capability Development Document (CDD) (March 2022), Army Futures Command Power and Battery Modernization Framework, and DRAFT Army Operational Energy Strategy. In FY 2023 and out, the ISPDS-C funding line is covering initial provisioning spares for CWB, CWB Pouches, Power \& Data Hub, SPM full system requirement and initial provisioning of spares and Soldier Worn Power Generation (Fuel Cells).

The Universal Battery Charger (UBC) funding line fills the power and energy gap created by the increase in mission essential, Soldier portable power consumers, by providing charging and scavenging solutions capable of providing power to handheld communication devices and a suite of military batteries. The UBC charging solution is procured in two form factors suited for mounted and dismounted operations at the company level and below. The mounted UBC is integrated with combat vehicle platforms and the dismounted UBC and UBC-Light (UBC-L) support the dismounted squad. The mounted UBC consists of an "A" and "B" kit both of which are procured through the UBC funding line. UBC is intended for use in the most austere operating environments. This effort is consistent with the Small Unit Power CDD (March 2022).

The Small Unit Power (SUP) Platoon Power Generation (PPG) is a new start in FY2025. PPG will provide small units with sufficient portable power to sustain Modified Table of Organizational Equipment (MTOE) unit power demand in support of 48-to-72-hour missions. It will be used for charging batteries and powering various types of Army communications and electronics devices. In FY25-28, the Lightweight Tactical Power Source (LWTPS) Indefinite Delivery Indefinite Quantity (IDIQ) will provide a bridging solution until Low-Rate Initial Production quantities of the PPG has been established and are fielded in FY29. AAO: 5,581
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{8}{|l|}{Exhibit P-40, Budget Line Item Justification: PB 2025 Army} & \multicolumn{3}{|l|}{Date: March 2024} \\
\hline \multicolumn{5}{|l|}{\begin{tabular}{l}
Appropriation / Budget Activity / Budget Sub Activity: \\
2035A: Other Procurement, Army / BA 03: Other Support Equipment / BSA 25: \\
Combat Service Support Equipment
\end{tabular}} & \multicolumn{6}{|l|}{P-1 Line Item Number / Title: 8827R80800 / Mobile Soldier Power} \\
\hline \multicolumn{3}{|l|}{ID Code (A=Service Ready, B=Not Service Ready):} & \multicolumn{4}{|l|}{Program Elements for Code B Items: N/A} & \multicolumn{4}{|l|}{Other Related Program Elements: N/A} \\
\hline \multicolumn{11}{|l|}{Line Item MDAP/MAIS Code: N/A} \\
\hline \multicolumn{11}{|l|}{\begin{tabular}{l} 
AAOs \\
UBC: 20,361 \\
SPM (ISPDS-C): 1,604 \\
Fuel Cell (ISPDS-C): 99,751 \\
\hline
\end{tabular}} \\
\hline \multicolumn{2}{|r|}{Secondary Distribution} & FY 2023 & FY 2024 & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Base }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { OCO }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Total }
\end{gathered}
\] & FY 2026 & FY 2027 & FY 2028 & FY 2029 \\
\hline \multirow[t]{2}{*}{Army} & Quantity & 600 & 876 & 567 & - & 567 & 659 & 697 & 518 & 499 \\
\hline & Total Obligation Authority & 13.034 & 15.967 & 19.991 & - & 19.991 & 17.262 & 17.273 & 16.998 & 17.463 \\
\hline \multirow[t]{2}{*}{ANG} & Quantity & - & - & 143 & - & 143 & 80 & 24 & 35 & 19 \\
\hline & Total Obligation Authority & - & - & 2.353 & - & 2.353 & 1.791 & 1.792 & 2.086 & 1.811 \\
\hline \multirow[t]{2}{*}{AR} & Quantity & - & - & 48 & - & 48 & 27 & 8 & 7 & 6 \\
\hline & Total Obligation Authority & - & - & 0.785 & - & 0.785 & 0.597 & 0.597 & 0.598 & 0.604 \\
\hline \multirow[t]{2}{*}{\begin{tabular}{l}
Total: \\
Secondary Distribution
\end{tabular}} & Quantity & 600 & 876 & 758 & - & 758 & 766 & 729 & 560 & 524 \\
\hline & Total Obligation Authority & 13.034 & 15.967 & 23.129 & - & 23.129 & 19.650 & 19.662 & 19.682 & 19.878 \\
\hline
\end{tabular}

Exhibit P-40, Budget Line Item Justification: PB 2025 Army

\section*{Appropriation / Budget Activity / Budget Sub Activity: \\ 2035A: Other Procurement, Army / BA 03: Other Support Equipment / BSA 25:}

P-1 Line Item Number / Title: Combat Service Support Equipment

\section*{8827 R80800 / Mobile Soldier Power}

ID Code (A=Service Ready, B=Not Service Ready):
Program Elements for Code B Items: N/A
Other Related Program Elements: N/A
Line Item MDAP/MAIS Code: N/A
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{5}{|c|}{Exhibits Schedule} & Prior Years & FY 2023 & FY 2024 & FY 2025 Base & FY 2025 OCO & FY 2025 Total \\
\hline Exhibit Type & Title* & Subexhibits & \[
\begin{aligned}
& \text { ID } \\
& \text { CD }
\end{aligned}
\] & MDAP/ MAIS Code & Quantity / Total Cost (Each) I (\$ M) & Quantity / Total Cost (Each) I (\$ M) & Quantity / Total Cost (Each) I (\$ M) & Quantity / Total Cost (Each) I (\$ M) & Quantity / Total Cost (Each) I (\$ M) & Quantity / Total Cost (Each) I (\$ M) \\
\hline P-5 & R07091 / Platoon Power Generator & P-5a & & & - 1- & 1 & - 1- & 478/7.845 & - 1- & 478/7.845 \\
\hline P-5 & R08090 / Integrated Soldier Power Data System - Core & P-5a & & & 7,973/65.726 & - 13.826 & - 16.703 & \(35 / 7.690\) & - 1 - & 35/7.690 \\
\hline P-5 & R09103 / Universal Battery Charger & P-5a & & & 3,178/52.940 & \(600 / 9.208\) & \(876 / 9.264\) & \(245 / 7.594\) & - 1 - & \(245 / 7.594\) \\
\hline P-40 & \multicolumn{4}{|l|}{Total Gross/Weapon System Cost} & 11,151/118.666 & 600 / 13.034 & 876 / 15.967 & 758/23.129 & 1. & 758/23.129 \\
\hline
\end{tabular}
*Title represents 1) the Number / Title for Items; 2) the Number / Title [DODIC] for Ammunition; and/or 3) the Number / Title (Modification Type) for Modifications.
Note: Totals in this Exhibit P-40 set may not be exact or sum exactly due to rounding.

\section*{Justification:}

FY 2025 base procurement funding of \(\$ 23.129\) million procures and fields integrated Soldier power and data system - core, battery chargers, conformable wearable batteries, and associated equipment in support of the Soldier Lethality Cross Functional Team's (SL-CFT) Nett Warrior, Integrated Visual Augmentation System (IVAS), and the Network Cross Functional Team's (N-CFT's) Integrated Tactical Network (ITN) fielding plans for Armored, Stryker, and Infantry Brigade Combat Teams (A/S/I BCTs), security force assistance brigades (SFABs), Ranger, Special Forces units and base requirements.

Soldiers face an ever-growing power demand that requires a comprehensive power generation, storage, and charging architecture. The gap between current power available and future power demand widens with the introduction of additional integrated digital electronic capabilities such as Nett Warrior (NW), Integrated Visual Augmentation System (IVAS), Leader Radios, Next Generation Squad Weapon (NGSW) and Assured Position Navigation and Timing (A-PNT).

SSN R07091: FY 2025 base procurement funding of \(\$ 7.845\) million supports production and fielding of the Lightweight Tactical Power Source (LWTPS) bridging solution for Small Unit Power (SUP) until Platoon Power Generator (PPG) production quantities are established and fielded in FY28. Without this bridging solution the current gap between power availability and power demand will continue to increase, until production of the PPG can be established and fielded in FY29.
"In accordance with Section 1815 of the FY 2008 National Defense Authorization Act (P.L. 110-181), this item is necessary for use by the active and reserve components of the Armed Forces for homeland defense missions, domestic emergency responses, and providing military support to civil authorities."

Exhibit P-5, Cost Analysis: PB 2025 Army

\section*{Appropriation / Budget Activity / Budget Sub Activity:} 2035A / 03 / 25
ID Code (A=Service Ready, B=Not Service Ready) :
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline Resource Summary & Prior Years & FY 2023 & FY 2024 & FY 2025 Base & FY 2025 OCO & FY 2025 Total \\
\hline Procurement Quantity (Units in Each) & - & - & - & 478 & - & 478 \\
\hline Gross/Weapon System Cost (\$ in Millions) & - & - & - & 7.845 & - & 7.845 \\
\hline Less PY Advance Procurement (\$ in Millions) & - & - & - & - & - & - \\
\hline Net Procurement (P-1) (\$ in Millions) & - & - & - & 7.845 & - & 7.845 \\
\hline Plus CY Advance Procurement (\$ in Millions) & - & - & - & - & - & - \\
\hline Total Obligation Authority (\$ in Millions) & - & - & - & 7.845 & - & 7.845 \\
\hline \multicolumn{7}{|l|}{(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)} \\
\hline Initial Spares (\$ in Millions) & - & - & - & - & - & - \\
\hline Gross/Weapon System Unit Cost (\$ in Thousands) & - & - & - & 16.412 & - & 16.412 \\
\hline
\end{tabular}

Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline & \multicolumn{3}{|c|}{Prior Years} & \multicolumn{3}{|c|}{FY 2023} & \multicolumn{3}{|c|}{FY 2024} & \multicolumn{3}{|c|}{FY 2025 Base} & \multicolumn{3}{|c|}{FY 2025 OCO} & \multicolumn{3}{|c|}{FY 2025 Total} \\
\hline Cost Elements & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & Total Cost (\$ M) & Unit Cost (\$ K) & \[
\underset{(\text { Each })}{\text { Qty }}
\] & Total Cost (\$ M) & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & Total Cost (\$ M) & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & Total Cost (\$ M) & Unit Cost (\$K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & Total Cost (\$ M) & Unit Cost
(\$K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} \\
\hline \multicolumn{19}{|l|}{Flyaway Cost} \\
\hline \multicolumn{19}{|l|}{Recurring Cost} \\
\hline Engineering Support & - & - & - & - & - & - & - & - & - & - & - & 0.938 & - & - & - & - & - & 0.938 \\
\hline Engineering Change Orders & - & - & - & - & - & - & - & - & - & - & - & 0.479 & - & - & - & - & - & 0.479 \\
\hline Logistics Support & - & - & - & - & - & - & - & - & - & - & - & 0.743 & - & - & - & - & - & 0.743 \\
\hline PM Management Support & - & - & - & - & - & - & - & - & - & - & - & 0.905 & - & - & - & - & - & 0.905 \\
\hline Subtotal: Recurring Cost & - & - & - & - & - & - & - & - & - & - & - & 3.065 & - & - & - & - & - & 3.065 \\
\hline Subtotal: Flyaway Cost & - & - & - & - & - & - & - & - & - & - & - & 3.065 & - & - & - & - & - & 3.065 \\
\hline \multicolumn{19}{|l|}{Hardware Cost} \\
\hline \multicolumn{19}{|l|}{Recurring Cost} \\
\hline LWTPS \({ }^{(\dagger)}\) & - & - & - & - & - & - & - & - & - & 10.000 & 478 & 4.780 & - & - & - & 10.000 & 478 & 4.780 \\
\hline Subtotal: Recurring Cost & - & - & - & - & - & - & - & - & - & - & - & 4.780 & - & - & - & - & - & 4.780 \\
\hline Subtotal: Hardware Cost & - & - & - & - & - & - & - & - & - & - & - & 4.780 & - & - & - & - & - & 4.780 \\
\hline Gross/Weapon System Cost & - & - & - & - & - & - & - & - & - & 16.412 & 478 & 7.845 & - & - & - & 16.412 & 478 & 7.845 \\
\hline \multicolumn{19}{|l|}{} \\
\hline \multicolumn{7}{|c|}{Secondary Distribution} & \multicolumn{2}{|c|}{FY 2023} & & \multicolumn{2}{|l|}{FY 2024} & \multicolumn{2}{|l|}{\[
\begin{gathered}
\text { FY } 2025 \\
\text { Base }
\end{gathered}
\]} & \multicolumn{2}{|r|}{\[
\begin{gathered}
\text { FY } 2025 \\
\text { OCO }
\end{gathered}
\]} & \multicolumn{3}{|c|}{\[
\begin{gathered}
\text { FY } 2025 \\
\text { Total }
\end{gathered}
\]} \\
\hline \multirow[t]{2}{*}{Army} & & \multicolumn{5}{|c|}{Quantity} & & & & & - & & 287 & & & - & & 287 \\
\hline & & \multicolumn{5}{|c|}{Total Obligation Authority} & & & & & - & & 4.707 & & & - & & 4.707 \\
\hline \multicolumn{3}{|l|}{ANG} & \multicolumn{4}{|c|}{Quantity} & & & & & - & & 143 & & & - & & 143 \\
\hline
\end{tabular}

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\({ }^{(\dagger)}\) indicates the presence of a \(\mathrm{P}-5 \mathrm{a}\)

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\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{10}{|l|}{Exhibit P-5a, Procurement History and Planning: PB 2025 Army} & \multicolumn{5}{|l|}{Date: March 2024} \\
\hline \multicolumn{5}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A/03/25} & \multicolumn{5}{|l|}{P-1 Line Item Number / Title: 8827R80800 / Mobile Soldier Power} & \multicolumn{5}{|l|}{\begin{tabular}{l}
Item Number / Title [DODIC]: \\
R07091 / Platoon Power Generator
\end{tabular}} \\
\hline Cost Elements & O
c
0 & FY & \multicolumn{3}{|c|}{Contractor and Location} & \begin{tabular}{|c|c|}
\hline Method/Type \\
or \\
Funding Vehicle
\end{tabular} & Location of PCO & Award Date & Date
of First
Delivery & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & Unit Cost (\$ K) & Specs Avail Now? & Date Revision Available & RFP Issue
Date \\
\hline LWTPS & & 2025 & \multicolumn{3}{|l|}{Novatio Manufacturing / Waltham, MA3} & C/IDIQ & Watham, MA & Mar 2025 & Apr 2025 & 478 & 10.000 & Y & & \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{14}{|l|}{Exhibit P-5, Cost Analysis: PB 2025 Army} & \multicolumn{5}{|l|}{Date: March 2024} \\
\hline \multicolumn{6}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03 / 25} & \multicolumn{8}{|l|}{P-1 Line Item Number / Title: 8827R80800 / Mobile Soldier Power} & \multicolumn{5}{|l|}{Item Number / Title [DODIC]: R08090 / Integrated Soldier Power Data System - Core} \\
\hline \multicolumn{10}{|l|}{ID Code (A=Service Ready, B=Not Service Ready) :} & \multicolumn{9}{|l|}{MDAP/MAIS Code:} \\
\hline \multicolumn{5}{|c|}{Resource Summary} & & \multicolumn{2}{|l|}{Prior Years} & \multicolumn{2}{|l|}{FY 2023} & \multicolumn{2}{|r|}{FY 2024} & \multicolumn{3}{|l|}{FY 2025 Base} & \multicolumn{2}{|l|}{FY 2025 OCO} & \multicolumn{2}{|l|}{FY 2025 Total} \\
\hline \multicolumn{6}{|l|}{Procurement Quantity (Units in Each)} & & 7,973 & & - & & - & & & 35 & & - & & 35 \\
\hline \multicolumn{6}{|l|}{Gross/Weapon System Cost (\$ in Milions)} & & 65.726 & & 3.826 & & 6.703 & & & . 690 & & - & & 7.690 \\
\hline \multicolumn{6}{|l|}{Less PY Advance Procurement (\$ in Millions)} & & - & & - & & - & & & - & & - & & - \\
\hline \multicolumn{6}{|l|}{Net Procurement (P-1) (\$ in Millions)} & & 65.726 & & 3.826 & & 6.703 & & & . 690 & & - & & 7.690 \\
\hline \multicolumn{6}{|l|}{Plus CY Advance Procurement (\$ in Millions)} & & - & & - & & - & & & - & & - & & - \\
\hline \multicolumn{6}{|l|}{Total Obligation Authority (\$ in Millions)} & & 65.726 & & 3.826 & & 6.703 & & & . 690 & & - & & 7.690 \\
\hline \multicolumn{19}{|c|}{(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)} \\
\hline \multicolumn{6}{|l|}{Initial Spares (\$ in Millions)} & & - & & - & & - & & & - & & - & & - \\
\hline \multicolumn{6}{|l|}{Gross/Weapon System Unit Cost (\$ in Thousands)} & \multicolumn{2}{|r|}{8.244} & \multicolumn{2}{|r|}{-} & & - & \multicolumn{3}{|r|}{219.714} & \multicolumn{2}{|r|}{-} & \multicolumn{2}{|r|}{219.714} \\
\hline \multicolumn{19}{|l|}{\multirow[t]{2}{*}{}} \\
\hline & & & & & & & \multicolumn{12}{|c|}{Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.} \\
\hline & \multicolumn{3}{|c|}{Prior Years} & \multicolumn{3}{|l|}{FY 2023} & \multicolumn{3}{|c|}{FY 2024} & \multicolumn{3}{|c|}{FY 2025 Base} & \multicolumn{3}{|c|}{FY 2025 OCO} & \multicolumn{3}{|c|}{FY 2025 Total} \\
\hline Cost Elements & Unit Cost (\$ K) & \[
\begin{gathered}
\text { Qty } \\
(\text { (Each) }
\end{gathered}
\] & Total Cost (\$ M) & Unit Cost (\$ K) & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & Total Cost (\$ M) & Unit Cost (\$ K) & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & Total Cost
\(\qquad\) & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{gathered}
\text { Qty } \\
(\text { (Each) }
\end{gathered}
\] & \begin{tabular}{l}
Total \\
Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & \begin{tabular}{l}
Total \\
Cost \\
(\$M)
\end{tabular} \\
\hline \multicolumn{19}{|l|}{Hardware Cost} \\
\hline \multicolumn{19}{|l|}{Recurring Cost} \\
\hline Soldier Power Hardware \({ }^{(\dagger)}\) & 0.879 & 43,936 & 38.604 & - & - & - & - & - & - & 8.657 & 35 & 0.303 & - & & - - & 8.657 & 35 & 0.303 \\
\hline Soldier Power Initial Spares & - & - & - & - & - & - - & - & - & - & - & - & 0.805 & - & & - - & - & - & 0.805 \\
\hline System Fielding and Support & - & - & 10.581 & - & - & 0.974 & - & - & 2.595 & - & - & 2.265 & - & & - - & - & - & 2.265 \\
\hline Sys Eng/Program Management & - & - & 13.641 & - & - & 2.852 & - & - & 4.108 & - & - & 4.317 & - & & - - & - & - & 4.317 \\
\hline Stryker BCT CWB, Power, Data Hubs and SPM & - & - & 2.884 & - & - & - - & - & - & - & - & - & - & - & & - - & - & - & - \\
\hline Subtotal: Recurring Cost & - & - & 65.710 & - & - & 3.826 & - & - & 6.703 & - & - & 7.690 & - & & - - & - & - & 7.690 \\
\hline Subtotal: Hardware Cost & - & - & 65.710 & - & - & 3.826 & - & - & 6.703 & - & - & 7.690 & - & & - - & - & - & 7.690 \\
\hline Gross/Weapon System Cost & 8.244 & 7,973 & 65.726 & - & - & 3.826 & - & - & 6.703 & 219.714 & 35 & 7.690 & - & & - - & 219.714 & 35 & 7.690 \\
\hline
\end{tabular}

\section*{Remarks:}

The ISPDS-C program provides the management and production support for the Hubs and Conformal Wearable Batteries (CWBs) that are procured for the Nett Warrior fieldings. The FY 2025 quantities of Hub and CWB are for provisioning of spares. The FY 2025 initial spares support fielding requirements.

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\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \multicolumn{5}{|l|}{Exhibit P-5, Cost Analysis: PB 2025 Army} & \multicolumn{2}{|l|}{Date: March 2024} \\
\hline \multicolumn{2}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03 / 25} & \multicolumn{3}{|l|}{P-1 Line Item Number / Title: 8827R80800 / Mobile Soldier Power} & \multicolumn{2}{|l|}{\begin{tabular}{l}
Item Number / Title [DODIC]: \\
R08090 / Integrated Soldier Power Data System - Core
\end{tabular}} \\
\hline \multicolumn{3}{|l|}{ID Code (A=Service Ready, B=Not Service Ready) :} & \multicolumn{4}{|l|}{MDAP/MAIS Code:} \\
\hline \multicolumn{2}{|r|}{Secondary Distribution} & FY 2023 & FY 2024 & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Base }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { OCO }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Total }
\end{gathered}
\] \\
\hline \multirow[t]{2}{*}{Army} & Quantity & - & - & 35 & 35 & 35 \\
\hline & Total Obligation Authority & 3.826 & 6.703 & 7.690 & 0 & 7.690 \\
\hline \multirow[t]{2}{*}{Total: Secondary Distribution} & Quantity & - & - & 35 & 5 & 35 \\
\hline & Total Obligation Authority & 3.826 & 6.703 & 7.690 & 0 & 7.690 \\
\hline
\end{tabular}
\(\left.{ }^{( } \dagger\right)\) indicates the presence of a P-5a

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\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{8}{|l|}{Exhibit P-5a, Procurement History and Planning: PB 2025 Army} & \multicolumn{5}{|l|}{Date: March 2024} \\
\hline \multicolumn{4}{|l|}{Appropriation / Budget Activity / Budget Sub Activity:
\[
\text { 2035A / } 03 \text { / } 25
\]} & \multicolumn{4}{|l|}{P-1 Line Item Number / Title: 8827R80800 / Mobile Soldier Power} & \multicolumn{5}{|l|}{\begin{tabular}{l}
Item Number / Title [DODIC]: \\
R08090 / Integrated Soldier Power Data System - Core
\end{tabular}} \\
\hline Cost Elements & |l| & FY & Contractor and Location & \begin{tabular}{|c|c|}
\hline Method/Type \\
or \\
Funding Vehicle
\end{tabular} & Location of PCO & Award Date & Date
of First Delivery & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & Unit Cost (\$ K) & Specs Avail Now? & Date Revision Available & RFP Issue Date \\
\hline Soldier Power Hardware & & 2025 & TBD / TBD & MIPR & DLA/TLS & Feb 2025 & Aug 2025 & 35 & 8.657 & Y & & \\
\hline
\end{tabular}

Exhibit P-5, Cost Analysis: PB 2025 Army

Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03 / 25

\section*{P-1 Line Item Number / Title: 8827R80800 / Mobile Soldier Power}

Date: March 2024

\section*{Item Number / Title [DODIC]:}

R09103 / Universal Battery Charger

ID Code (A=Service Ready, B=Not Service Ready) :
MDAP/MAIS Code:
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline Resource Summary & Prior Years & FY 2023 & FY 2024 & FY 2025 Base & FY 2025 OCO & FY 2025 Total \\
\hline Procurement Quantity (Units in Each) & 3,178 & 600 & 876 & 245 & - & 245 \\
\hline Gross/Weapon System Cost (\$ in Millions) & 52.940 & 9.208 & 9.264 & 7.594 & - & 7.594 \\
\hline Less PY Advance Procurement (\$ in Millions) & - & - & - & - & - & - \\
\hline Net Procurement (P-1) (\$ in Millions) & 52.940 & 9.208 & 9.264 & 7.594 & - & 7.594 \\
\hline Plus CY Advance Procurement (\$ in Millions) & - & - & - & - & - & - \\
\hline Total Obligation Authority (\$ in Millions) & 52.940 & 9.208 & 9.264 & 7.594 & - & 7.594 \\
\hline \multicolumn{7}{|l|}{(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)} \\
\hline Initial Spares (\$ in Millions) & - & - & - & - & - & - \\
\hline Gross/Weapon System Unit Cost (\$ in Thousands) & 16.658 & 15.347 & 10.575 & 30.996 & - & 30.996 \\
\hline
\end{tabular}

Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline & \multicolumn{3}{|c|}{Prior Years} & \multicolumn{3}{|c|}{FY 2023} & \multicolumn{3}{|c|}{FY 2024} & \multicolumn{3}{|c|}{FY 2025 Base} & \multicolumn{3}{|c|}{FY 2025 OCO} & \multicolumn{3}{|c|}{FY 2025 Total} \\
\hline Cost Elements & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost
\[
(\$ K)
\] & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost
\[
(\$ K)
\] & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} \\
\hline \multicolumn{19}{|l|}{Hardware Cost} \\
\hline \multicolumn{19}{|l|}{Recurring Cost} \\
\hline Universal Battery Charger (UBC) Hardware \({ }^{(\dagger)}\) & 3.705 & 7,304 & 27.060 & 5.132 & 600 & 3.079 & 6.079 & 876 & 5.325 & 6.522 & 245 & 1.598 & - & - & - & 6.522 & 245 & 1.598 \\
\hline UBC Fielding and Support & - & - & 6.619 & - & - & 0.587 & - & - & 0.395 & - & - & 1.674 & - & - & - & - & - & 1.674 \\
\hline Initial Spares & - & - & - & - & - & - & - & - & - & - & - & 0.109 & - & - & - & - & - & 0.109 \\
\hline Subtotal: Recurring Cost & - & - & 33.679 & - & - & 3.666 & - & - & 5.720 & - & - & 3.381 & - & - & - & - & - & 3.381 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{19}{|l|}{Non Recurring Cost} \\
\hline UBC Vehicle Integration & - & - & 13.479 & - & - & 2.883 & - & - & 0.214 & - & - & 1.034 & - & - & - & - & - & 1.034 \\
\hline System Engineering/ Program Management & - & - & 5.782 & - & - & 2.659 & - & - & 3.330 & - & - & 3.179 & - & - & - & - & - & 3.179 \\
\hline Subtotal: Non Recurring Cost & - & - & 19.261 & - & - & 5.542 & - & - & 3.544 & - & - & 4.213 & - & - & - & - & - & 4.213 \\
\hline Subtotal: Hardware Cost & - & - & 52.940 & - & - & 9.208 & - & - & 9.264 & - & - & 7.594 & - & - & - & - & - & 7.594 \\
\hline Gross/Weapon System Cost & 16.658 & 3,178 & 52.940 & 15.347 & 600 & 9.208 & 10.575 & 876 & 9.264 & 30.996 & 245 & 7.594 & - & - & - & 30.996 & 245 & 7.594 \\
\hline
\end{tabular}

Remarks:
 depending on the vehicle platforms which are dependent on the type of BCT that is being fielded.

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\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \multicolumn{5}{|l|}{Exhibit P-5, Cost Analysis: PB 2025 Army} & \multicolumn{2}{|l|}{Date: March 2024} \\
\hline \multicolumn{2}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03/25} & \multicolumn{3}{|l|}{P-1 Line Item Number / Title: 8827R80800 / Mobile Soldier Power} & \multicolumn{2}{|l|}{Item Number / Title [DODIC]: R09103 / Universal Battery Charger} \\
\hline \multicolumn{3}{|l|}{ID Code (A=Service Ready, B=Not Service Ready) :} & \multicolumn{4}{|l|}{MDAP/MAIS Code:} \\
\hline \multicolumn{2}{|r|}{Secondary Distribution} & FY 2023 & FY 2024 & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Base }
\end{gathered}
\] & \[
\begin{aligned}
& \text { FY } 2025 \\
& \text { OCO }
\end{aligned}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Total }
\end{gathered}
\] \\
\hline \multirow[t]{2}{*}{Army} & Quantity & 600 & 876 & 245 & - & 245 \\
\hline & Total Obligation Authority & 9.208 & 9.264 & 7.594 & - & 7.594 \\
\hline \multirow[t]{2}{*}{\begin{tabular}{l}
Total: \\
Secondary Distribution
\end{tabular}} & Quantity & 600 & 876 & 245 & - & 245 \\
\hline & Total Obligation Authority & 9.208 & 9.264 & 7.594 & - & 7.594 \\
\hline
\end{tabular}
\({ }^{(\dagger)}\) indicates the presence of a P-5a

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\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{8}{|l|}{Exhibit P-5a, Procurement History and Planning: PB 2025 Army} & \multicolumn{5}{|l|}{Date: March 2024} \\
\hline \multicolumn{4}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03/25} & \multicolumn{4}{|l|}{P-1 Line Item Number / Title: 8827R80800 / Mobile Soldier Power} & \multicolumn{5}{|l|}{\begin{tabular}{l}
Item Number / Title [DODIC]: \\
R09103 / Universal Battery Charger
\end{tabular}} \\
\hline Cost Elements & \begin{tabular}{l|}
0 \\
c \\
O
\end{tabular} & FY & Contractor and Location & \begin{tabular}{|c|c|}
\hline Method/Type \\
or \\
Funding Vehicle
\end{tabular} & Location of PCO & Award Date & Date of First Delivery & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & Unit Cost (\$ K) & Specs Avail Now? & Date Revision Available & RFP Issue
Date \\
\hline Universal Battery Charger (UBC) Hardware & & 2023 & Thales Defense / Arlington, VA & MIPR & DLA/TLS & May 2023 & Nov 2023 & 600 & 5.132 & Y & & \\
\hline Universal Battery Charger (UBC) Hardware & & 2024 & TBD / TBD & MIPR & DLA/TLS & Feb 2024 & Aug 2024 & 876 & 6.079 & Y & & \\
\hline Universal Battery Charger (UBC) Hardware & & 2025 & TBD / TBD & MIPR & DLA/TLS & Feb 2025 & Aug 2025 & 245 & 6.522 & Y & & \\
\hline
\end{tabular}

Exhibit P-40, Budget Line Item Justification: PB 2025 Army
Date: March 2024

Appropriation / Budget Activity / Budget Sub Activity:
2035A: Other Procurement, Army / BA 03: Other Support Equipment / BSA 25: Combat Service Support Equipment

\section*{P-1 Line Item Number / Title:}

8860M80200 / Force Provider
\begin{tabular}{|l|l|l|l}
\hline ID Code (A=Service Ready, B=Not Service Ready): & Program Elements for Code B Items: N/A & Other Related Program Elements: N/A \\
\hline
\end{tabular}

\section*{Line Item MDAP/MAIS Code: N/A}
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline Resource Summary & \begin{tabular}{l}
Prior \\
Years
\end{tabular} & FY 2023 & FY 2024 & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Base }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { OCO }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Total }
\end{gathered}
\] & FY 2026 & FY 2027 & FY 2028 & FY 2029 & To Complete & Total \\
\hline Procurement Quantity (Units in Each) & 30 & 5 & 9 & 5 & - & 5 & 5 & 5 & 5 & 5 & - & 69 \\
\hline Gross/Weapon System Cost (\$ in Millions) & 1,369.514 & 12.000 & 34.200 & 9.569 & - & 9.569 & 9.569 & 9.569 & 9.569 & 9.569 & - & 1,463.559 \\
\hline Less PY Advance Procurement (\$ in Millions) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Net Procurement (P-1) (\$ in Millions) & 1,369.514 & 12.000 & 34.200 & 9.569 & - & 9.569 & 9.569 & 9.569 & 9.569 & 9.569 & - & 1,463.559 \\
\hline Plus CY Advance Procurement (\$ in Millions) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Total Obligation Authority (\$ in Millions) & 1,369.514 & 12.000 & 34.200 & 9.569 & - & 9.569 & 9.569 & 9.569 & 9.569 & 9.569 & - & 1,463.559 \\
\hline \multicolumn{13}{|c|}{(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)} \\
\hline Initial Spares (\$ in Millions) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Flyaway Unit Cost (\$ in Thousands) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Gross/Weapon System Unit Cost (\$ in Thousands) & 45,650.467 & 2,400.000 & 3,800.000 & 1,913.800 & - & 1,913.800 & 1,913.800 & 1,913.800 & 1,913.800 & 1,913.800 & - & 21,211.000 \\
\hline
\end{tabular}

\section*{Description:}

Force Provider is a fully integrated and scalable life support capability supporting critical Operational Plan requirements of the Army Service Component Commands (ASCC) from five Army Prepositioned stock Locations. Provides global force projection for near-peer engagement within \(24-48\) hours. Highly mobile, rapidly deployable modular system that is resource efficient and easily sustainable. Currently deployed in 3 theaters of operation. Supports 150 personnel deployed in austere and remote expeditionary environments with: Billeting; Food Service; Hygiene facilities; Power generation and distribution; \& Petroleum and water storage. Force Provider is fully containerized for rapid deployment and is transportable by rail, sea, land, and air using C-130, C-17 or C-5A aircraft. With the addition of Cold Weather Kits (CWKs), the module is deployable in temperatures as low as -15 degrees Fahrenheit (with objective of -60 ). Missions for Force Provider are: Base camps for enforcement missions, peace keeping, theater reception/ redeployment, intermediate staging base operations, humanitarian aid and disaster relief. Each Force Provider module is configured in 150-Soldier or 50/75-Soldier expeditionary subsets that are capable of operating independently as mission requirements dictate. These systems are configured with optional Resource and Operational Energy Efficiency Kits, Power Generation and Distribution Kits, Cold Weather Kits and Prime Power Kits which increase their deployment versatility. The Army Acquisition Objective for Force Provider is a quantity of 257 modules capable of supporting 150 Soldiers each. This includes a breakdown of 216 Force Provider Expeditionary (FPE) 150-Soldier modules, 31 Energy Efficient Rigid Wall Module (E2RWM) 150 Soldier, and, 20 Expeditionary Platoon Life Support Modules (EPLSM) 75 Soldier.
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{2}{|r|}{Secondary Distribution} & FY 2023 & FY 2024 & \[
\begin{aligned}
& \text { FY } 2025 \\
& \text { Base }
\end{aligned}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { OCO }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Total }
\end{gathered}
\] & FY 2026 & FY 2027 & FY 2028 & FY 2029 \\
\hline \multirow[t]{2}{*}{Army} & Quantity & 5 & 9 & 5 & - & 5 & 5 & 5 & 5 & 5 \\
\hline & Total Obligation Authority & 12.000 & 34.200 & 9.569 & - & 9.569 & 9.569 & 9.569 & 9.569 & 9.569 \\
\hline \multirow[t]{2}{*}{\begin{tabular}{l}
Total: \\
Secondary Distribution
\end{tabular}} & Quantity & 5 & 9 & 5 & - & 5 & 5 & 5 & 5 & 5 \\
\hline & Total Obligation Authority & 12.000 & 34.200 & 9.569 & - & 9.569 & 9.569 & 9.569 & 9.569 & 9.569 \\
\hline
\end{tabular}

Exhibit P-40, Budget Line Item Justification: PB 2025 Army

\section*{Appropriation / Budget Activity / Budget Sub Activity: \\ 2035A: Other Procurement, Army / BA 03: Other Support Equipment / BSA 25:}

\section*{P-1 Line Item Number / Title:}

8860M80200 / Force Provider
Combat Service Support Equipment

*Title represents 1) the Number / Title for Items; 2) the Number / Title [DODIC] for Ammunition; and/or 3) the Number / Title (Modification Type) for Modifications.
Note: Totals in this Exhibit P-40 set may not be exact or sum exactly due to rounding.

\section*{Justification:}

M80200: FY25 Base - Overseas Operation Costs (OOC) dollars in the amount of \(\$ 9.569\) million supports the procurement and fielding of 3 Force Provider 600 PAX Electric Kitchen
Facilities (EKF) and 2 Force Provider 600 PAX Morale, Welfare. and Recreation (MWR) add on kits that were consumed in theater.
 Operations (OCO) funding.
 defense missions, domestic emergency responses, and providing military support to civil authorities."

Exhibit P-5, Cost Analysis: PB 2025 Army

Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03 / 25

\section*{P-1 Line Item Number / Title: 8860M80200 / Force Provider}

Date: March 2024

\section*{Item Number / Title [DODIC]:}

M80200 / Force Provider

ID Code (A=Service Ready, B=Not Service Ready) :
MDAP/MAIS Code:


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\footnotetext{
\(\left.{ }^{( } \dagger\right)\) indicates the presence of a P-5a
}

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\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{8}{|l|}{Exhibit P-5a, Procurement History and Planning: PB 2025 Army} & \multicolumn{5}{|l|}{Date: March 2024} \\
\hline \multicolumn{4}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A/03/25} & \multicolumn{4}{|l|}{P-1 Line Item Number / Title: 8860M80200 / Force Provider} & \multicolumn{5}{|l|}{\begin{tabular}{l}
Item Number / Title [DODIC]: \\
M80200 / Force Provider
\end{tabular}} \\
\hline Cost Elements & \begin{tabular}{l|} 
O \\
c \\
0
\end{tabular} & FY & Contractor and Location & Method/Type
or
Funding Vehicle & Location of PCO & Award Date & \[
\begin{gathered}
\text { Date } \\
\text { of First } \\
\text { Delivery }
\end{gathered}
\] & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & Unit Cost
(\$ K) & Specs Avail Now? & Date Available & RFP Issue Date \\
\hline Hardware Force Provider Module & & 2024 & Letterkenny Army Depot / Chambersburg, PA & SS/FFP & Natick, MA & Apr 2024 & Jan 2025 & 5 & 3,259.000 & Y & Jan 2021 & Apr 2024 \\
\hline Hardware Force Provider Module & & 2024 & Ready One Industries / El Paso, TX & SS/FFP & Natick, MA & Apr 2024 & Jan 2025 & 4 & 3,259.000 & Y & Jan 2021 & Apr 2024 \\
\hline Hardware Electric Kitchen Facility \({ }^{(\dagger)}\) & & 2025 & Letterkenny Army Depot I Chambersburg, PA & SS/FFP & Natick, MA & Apr 2025 & Jan 2026 & 3 & 2,200.000 & Y & Jan 2021 & Mar 2025 \\
\hline Hardware MWR Kits & & 2025 & Letterkenny Army Depot I Chambersburg, PA & SS/FFP & Natick, MA & Apr 2025 & Jan 2026 & 2 & 950.000 & Y & Jul 2021 & Mar 2025 \\
\hline Hardware ESPS protection kits & & 2023 & COMPOTECH / Brewer, ME & SS/FFP & Natick, MA & Dec 2023 & Jun 2024 & 5 & 1,983.000 & Y & Jan 2021 & Aug 2023 \\
\hline
\end{tabular}
\({ }^{( }{ }^{(t)}\) indicates the presence of a P-21

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\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{23}{|l|}{Exhibit P-21, Production Schedule: PB 2025 Army} & \multicolumn{8}{|l|}{\multirow[t]{2}{*}{\begin{tabular}{l}
Date: March 2024 \\
Item Number / Title [DODIC]: M80200 / Force Provider
\end{tabular}}} \\
\hline \multicolumn{11}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A/03/25} & \multicolumn{12}{|l|}{P-1 Line Item Number / Title: 8860M80200 / Force Provider} & & & & & & & & \\
\hline \multicolumn{6}{|c|}{Cost Elements (Units in Each)} & \multicolumn{12}{|c|}{Fiscal Year 2026} & \multicolumn{12}{|c|}{Fiscal Year 2027} & \multirow[t]{3}{*}{} \\
\hline & & & & ACCEPT & & & & & \multicolumn{12}{|c|}{Calendar Year 2026} & \multicolumn{9}{|c|}{Calendar Year 2027} & \\
\hline c|c|c & FY & SERVICE & \(\stackrel{\text { PROC }}{ }\) & PRIOR
TO 1
OCT
2025 & \[
\begin{gathered}
\text { BAL } \\
\text { DSE } \\
\text { AS OF } \\
10 \mathrm{CT}
\end{gathered}
\]
\[
1 \text { OCT }
\] & O
c
T & N & D
E
C & J
A
N & \(\underset{\mathrm{E}}{\mathrm{F}}\) & M
A
R & A
P
R & M \({ }_{\text {M }}^{\text {A }}\) & J
U & u & A & \(\stackrel{\text { S }}{\text { E }}\) & O
c
T & N & D
E
C & J
A
N & \(\stackrel{\mathrm{F}}{\mathrm{E}}\) & M
A
R & A
P
R & M
A
Y & J
U
N & \({ }_{\text {u }}^{\text {u }}\) & A & S
E
P & \\
\hline Hardw & are Ele & tric Kitchen F & acility & & & & & & & & & & & & & & & & & & & & & & & & & & & \\
\hline 1 & 2025 & ARMY & 3 & 0 & 3 & - & - & - & 1 & & & & & & & & & & & & & & & & & & & & & 0 \\
\hline & & & & & & O
c
T & N & D
E
C & J
A
N & F & \begin{tabular}{l} 
M \\
\hline \\
R \\
R
\end{tabular} & \begin{tabular}{l} 
A \\
\hline \\
P \\
R
\end{tabular} & M & U & U & A & \(\stackrel{\text { S }}{\text { E }}\) & - & N & D
E
C & J
A
N & \(\stackrel{\mathrm{F}}{\mathrm{E}}\) & \begin{tabular}{l} 
M \\
\hline \\
R
\end{tabular} & A
P
R & M
A
Y & J
U
N & J & A & S
E
P & \\
\hline
\end{tabular}

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\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{10}{|l|}{Exhibit P-21, Production Schedule: PB 2025 Army} & \multicolumn{3}{|l|}{Date: March 2024} \\
\hline \multicolumn{5}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03 / 25} & \multicolumn{5}{|l|}{\begin{tabular}{l}
P-1 Line Item Number / Title: \\
8860M80200 / Force Provider
\end{tabular}} & \multicolumn{3}{|l|}{Item Number / Title [DODIC]: M80200 / Force Provider} \\
\hline \multirow[b]{3}{*}{\[
\begin{gathered}
\text { MFR } \\
\text { Ref } \\
\# \\
\hline
\end{gathered}
\]} & \multirow[b]{3}{*}{Manufacturer Name - Location} & \multicolumn{3}{|c|}{Production Rates (Each / Year)} & \multicolumn{8}{|c|}{Procurement Leadtime (Months)} \\
\hline & & & & \multirow[b]{2}{*}{MAX For 2025} & \multicolumn{4}{|c|}{Initial} & \multicolumn{4}{|c|}{Reorder} \\
\hline & & MSR For 2025 & 1-8-5 For 2025 & & \[
\begin{gathered}
\mathrm{ALT} \\
\text { Prior to Oct } 1 \\
\hline
\end{gathered}
\] & \[
\begin{gathered}
\text { ALT } \\
\text { After Oct } 1
\end{gathered}
\] & \[
\begin{gathered}
\text { Manufacturing } \\
\text { PLT }
\end{gathered}
\] & Total
After Oct 1 & \[
\begin{gathered}
\text { ALT } \\
\text { Prior to Oct } 1 \\
\hline
\end{gathered}
\] &  & \[
\begin{gathered}
\hline \text { Manufacturing } \\
\text { PLT } \\
\hline
\end{gathered}
\] & Total After Oct 1 \\
\hline 1 & Letterkenny Army Depot Chambersburg, PA & 2 & 24 & 72 & 0 & 5 & 9 & 14 & 0 & 5 & 9 & 14 \\
\hline
\end{tabular}
"A" in the Delivery Schedule indicates the Contract Award Date.

 thousand). If the maximum quantity is equal or greater than \(1,000,000,000\) all quantities are shown in billions (rounded to the nearest million).
Appropriation / Budget Activity / Budget Sub Activity:
2035A: Other Procurement, Army / BA 03: Other Support Equipment / BSA 25:
Combat Service Support Equipment

\section*{P-1 Line Item Number / Title:}

9140MA7804 / Cargo Aerial Del \& Personnel Parachute Systems Combat Service Support Equipment
\begin{tabular}{|l|l|l|l}
\hline ID Code (A=Service Ready, B=Not Service Ready): & Program Elements for Code B Items: N/A & Other Related Program Elements: N/A \\
\hline
\end{tabular}
Line Item MDAP/MAIS Code: N/A
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline Resource Summary & \begin{tabular}{l}
Prior \\
Years
\end{tabular} & FY 2023 & FY 2024 & \[
\text { FY } 2025
\] Base & \[
\text { FY } 2025
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Total }
\end{gathered}
\] & FY 2026 & FY 2027 & FY 2028 & FY 2029 & To Complete & Total \\
\hline Procurement Quantity (Units in Each) & 11,383 & 4,670 & 5,161 & 3,136 & - & 3,136 & 4,377 & 5,587 & 2,838 & 3,076 & - & 40,228 \\
\hline Gross/Weapon System Cost (\$ in Millions) & 835.042 & 42.444 & 45.792 & 46.312 & - & 46.312 & 43.549 & 43.572 & 43.618 & 43.970 & - & 1,144.299 \\
\hline Less PY Advance Procurement (\$ in Millions) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Net Procurement (P-1) (\$ in Millions) & 835.042 & 42.444 & 45.792 & 46.312 & - & 46.312 & 43.549 & 43.572 & 43.618 & 43.970 & - & 1,144.299 \\
\hline Plus CY Advance Procurement (\$ in Millions) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Total Obligation Authority (\$ in Millions) & 835.042 & 42.444 & 45.792 & 46.312 & - & 46.312 & 43.549 & 43.572 & 43.618 & 43.970 & - & 1,144.299 \\
\hline \multicolumn{13}{|c|}{(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)} \\
\hline Initial Spares (\$ in Millions) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Flyaway Unit Cost (\$ in Thousands) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Gross/Weapon System Unit Cost (\$ in Thousands) & 73.359 & 9.089 & 8.873 & 14.768 & - & 14.768 & 9.950 & 7.799 & 15.369 & 14.295 & - & 28.445 \\
\hline
\end{tabular}

\section*{Description:}


 and fielding was completed in FY 2014.

 delivery indefinite quantity) contracts.

 total RA-1 AAO of 5,470 began in FY 2014 and was completed in FY 2022.








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\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{8}{|l|}{Exhibit P-40, Budget Line Item Justification: PB 2025 Army} & \multicolumn{3}{|l|}{Date: March 2024} \\
\hline \multicolumn{5}{|l|}{\begin{tabular}{l}
Appropriation / Budget Activity / Budget Sub Activity: \\
2035A: Other Procurement, Army / BA 03: Other Support Equipment / BSA 25: \\
Combat Service Support Equipment
\end{tabular}} & \multicolumn{6}{|l|}{\begin{tabular}{l}
P-1 Line Item Number / Title: \\
9140MA7804 / Cargo Aerial Del \& Personnel Parachute Systems
\end{tabular}} \\
\hline \multicolumn{2}{|l|}{ID Code (A=Service Ready, B=Not Service Ready):} & \multicolumn{4}{|c|}{Program Elements for Code B Items: N/A} & \multicolumn{5}{|c|}{Other Related Program Elements: N/A} \\
\hline \multicolumn{11}{|l|}{Line Item MDAP/MAIS Code: N/A} \\
\hline \multicolumn{2}{|r|}{Secondary Distribution} & FY 2023 & FY 2024 & \[
\begin{aligned}
& \text { FY } 2025 \\
& \text { Base }
\end{aligned}
\] & \[
\begin{aligned}
& \text { FY } 2025 \\
& \text { OCO }
\end{aligned}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Total }
\end{gathered}
\] & FY 2026 & FY 2027 & FY 2028 & FY 2029 \\
\hline \multirow[t]{2}{*}{Army} & Quantity & 4,119 & 4,074 & 2,612 & - & 2,612 & 3,841 & 4,278 & 2,227 & 2,424 \\
\hline & Total Obligation Authority & 38.487 & 36.588 & 41.116 & - & 41.116 & 37.715 & 33.488 & 34.047 & 34.394 \\
\hline \multirow[t]{2}{*}{ANG} & Quantity & 451 & 785 & 417 & - & 417 & 476 & 1,163 & 455 & 490 \\
\hline & Total Obligation Authority & 3.237 & 6.656 & 4.218 & - & 4.218 & 5.172 & 8.995 & 7.208 & 7.212 \\
\hline \multirow[t]{2}{*}{AR} & Quantity & 100 & 302 & 107 & - & 107 & 60 & 146 & 156 & 162 \\
\hline & Total Obligation Authority & 0.720 & 2.548 & 0.978 & - & 0.978 & 0.662 & 1.089 & 2.363 & 2.364 \\
\hline \multirow[t]{2}{*}{\begin{tabular}{l}
Total: \\
Secondary Distribution
\end{tabular}} & Quantity & 4,670 & 5,161 & 3,136 & - & 3,136 & 4,377 & 5,587 & 2,838 & 3,076 \\
\hline & Total Obligation Authority & 42.444 & 45.792 & 46.312 & - & 46.312 & 43.549 & 43.572 & 43.618 & 43.970 \\
\hline
\end{tabular}

Exhibit P-40, Budget Line Item Justification: PB 2025 Army
Date: March 2024
Appropriation / Budget Activity / Budget Sub Activity:
2035A: Other Procurement, Army / BA 03: Other Support Equipment / BSA 25:

\section*{P-1 Line Item Number / Title:}

9140MA7804 / Cargo Aerial Del \& Personnel Parachute Systems Combat Service Support Equipment
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{2}{|l|}{ID Code (A=Service Ready, B=Not Service Ready):} & \multicolumn{5}{|c|}{Program Elements for Code B Items: N/A} & \multicolumn{4}{|c|}{Other Related Program Elements: N/A} \\
\hline \multicolumn{11}{|l|}{Line Item MDAP/MAIS Code: N/A} \\
\hline \multicolumn{5}{|c|}{Exhibits Schedule} & Prior Years & FY 2023 & FY 2024 & FY 2025 Base & FY 2025 OCO & FY 2025 Total \\
\hline \[
\begin{aligned}
& \text { Exhibit } \\
& \text { Type }
\end{aligned}
\] & Title* & Subexhibits & \[
\begin{aligned}
& \text { ID } \\
& \text { CD }
\end{aligned}
\] & MDAP/ MAIS Code & \begin{tabular}{l}
Quantity / Total Cost \\
(Each) I (\$ M)
\end{tabular} & Quantity / Total Cost (Each) I (\$ M) & Quantity / Total Cost (Each) I (\$ M) & Quantity / Total Cost (Each) I (\$ M) & Quantity / Total Cost (Each) I (\$ M) & Quantity / Total Cost (Each) I (\$ M) \\
\hline P-5 & MA7801 / Advanced Tactical Parachute System & & & & 11,327 / 657.922 & 4,670/42.444 & 4,588 / 39.279 & 2,556 / 35.216 & - 1 - & 2,556 / 35.216 \\
\hline P-5 & MA7806 / Precision Airdrop & P-5a, P-21 & & & 56 / 177.120 & 01 & \(573 / 6.513\) & 580 / 11.096 & - 1 - & 580 / 11.096 \\
\hline P-40 & Total Gross/Weapon System Cost & & & & 11,383/835.042 & 4,670 / 42.444 & 5,161/45.792 & 3,136/46.312 & - 1 - & 3,136/46.312 \\
\hline
\end{tabular}
*Title represents 1) the Number / Title for Items; 2) the Number / Title [DODIC] for Ammunition; and/or 3) the Number / Title (Modification Type) for Modifications.
Note: Totals in this Exhibit P-40 set may not be exact or sum exactly due to rounding.

\section*{Justification:}

MA7801: FY25 Base Procurement dollars in the amount of \(\$ 35.216\) million supports the procurement quantities of Advanced Tactical Parachute System (2556).
MA7806: FY25 Base Procurement dollars in the amount of \(\$ 9.493\) million supports the procurement of 500 V 3 JPADS systems and M-Code integration efforts.
MA7806: FY25 Base - Overseas Operations Cost (OOC) dollars in the amount of \(\$ 1.603\) million supports the procurement of 80 V3 JPADS system RESETs for CENTCOM.
 Operations (OCO) funding.
 defense missions, domestic emergency responses, and providing military support to civil authorities.


\section*{Remarks:}
 ladder pricing of each IDIQ contract for the life of each contract.

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\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \multicolumn{5}{|l|}{Exhibit P-5, Cost Analysis: PB 2025 Army} & \multicolumn{2}{|l|}{Date: March 2024} \\
\hline \multicolumn{2}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03 / 25} & \multicolumn{3}{|l|}{\begin{tabular}{l}
P-1 Line Item Number / Title: \\
9140MA7804 / Cargo Aerial Del \& Personnel Parachute Systems
\end{tabular}} & \multicolumn{2}{|l|}{\begin{tabular}{l}
Item Number / Title [DODIC]: \\
MA7801 / Advanced Tactical Parachute System
\end{tabular}} \\
\hline \multicolumn{3}{|l|}{ID Code (A=Service Ready, \(\mathrm{B}=\) Not Service Ready) :} & \multicolumn{4}{|l|}{MDAP/MAIS Code:} \\
\hline \multicolumn{7}{|l|}{Both the T-11 system unit cost and MC-6 system unit cost are determined as an average of two IDIQ contracts awarded in FY 2019 and FY 2020, respectively.} \\
\hline \multicolumn{2}{|r|}{Secondary Distribution} & FY 2023 & FY 2024 & \[
\begin{gathered}
\hline \text { FY } 2025 \\
\text { Base }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { OCO }
\end{gathered}
\] & FY 2025 \\
\hline \multirow[t]{2}{*}{Army} & Quantity & 4,119 & 3,577 & 2,139 & 9 & 2,139 \\
\hline & Total Obligation Authority & 38.487 & 30.675 & 32.039 & 9 & 32.039 \\
\hline \multirow[t]{2}{*}{ANG} & Quantity & 451 & 724 & 324 & 4 & 324 \\
\hline & Total Obligation Authority & 3.237 & 6.174 & 2.461 & 1 & 2.461 \\
\hline \multirow[t]{2}{*}{AR} & Quantity & 100 & 287 & 93 & 3 & 93 \\
\hline & Total Obligation Authority & 0.720 & 2.430 & 0.716 & 6 & 0.716 \\
\hline \multirow[t]{2}{*}{Total: Secondary Distribution} & Quantity & 4,670 & 4,588 & 2,556 & 6 & 2,556 \\
\hline & Total Obligation Authority & 42.444 & 39.279 & 35.216 & 6 & 35.216 \\
\hline
\end{tabular}

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{14}{|l|}{Exhibit P-5, Cost Analysis: PB 2025 Army} & \multicolumn{5}{|l|}{Date: March 2024} \\
\hline \multicolumn{6}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03 / 25} & \multicolumn{8}{|l|}{\begin{tabular}{l}
P-1 Line Item Number / Title: \\
9140MA7804 / Cargo Aerial Del \& Personnel Parachute Systems
\end{tabular}} & \multicolumn{5}{|l|}{\begin{tabular}{l}
Item Number / Title [DODIC]: \\
MA7806 / Precision Airdrop
\end{tabular}} \\
\hline \multicolumn{10}{|l|}{ID Code (A=Service Ready, B=Not Service Ready) :} & \multicolumn{9}{|l|}{MDAP/MAIS Code:} \\
\hline \multicolumn{19}{|l|}{Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.} \\
\hline & \multicolumn{3}{|l|}{Prior Years} & \multicolumn{3}{|c|}{FY 2023} & \multicolumn{3}{|c|}{FY 2024} & \multicolumn{3}{|c|}{FY 2025 Base} & \multicolumn{3}{|c|}{FY 2025 OCO} & \multicolumn{3}{|c|}{FY 2025 Total} \\
\hline Cost Elements & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost
(\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} \\
\hline CLS/Shipping JPADS 2K & - & - & 0.046 & - & - & - & - & - & 0.135 & - & - & - & - & - & - & - & - & - \\
\hline Hardware JPADS 10 K & 420.319 & 141 & 59.265 & - & - & - & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline System Test \& Evaluation, Production & - & - & 4.686 & - & - & - & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Engineering Changes & - & - & 6.024 & - & - & - & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Fielding/Training & - & - & 5.385 & - & - & - & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline System Engineering/ Program Management & - & - & 9.449 & - & - & - & - & - & - & - & - & 2.190 & - & - & - & - & - & 2.190 \\
\hline Data & - & - & 4.434 & - & - & - & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Spares & - & - & 1.376 & - & - & - & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline CLS/Shipping & - & - & 0.799 & - & - & - & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Subtotal: Recurring Cost & - & - & 177.120 & - & - & - & - & - & 6.513 & - & - & 11.096 & - & - & - & - & - & 11.096 \\
\hline Subtotal: Flyaway Cost & - & - & 177.120 & - & - & - & - & - & 6.513 & - & - & 11.096 & - & - & - & - & - & 11.096 \\
\hline Gross/Weapon System Cost & 3,162.857 & 56 & 177.120 & - & 0 & - & 11.366 & 573 & 6.513 & 19.131 & 580 & 11.096 & - & - & - & 19.131 & 580 & 11.096 \\
\hline
\end{tabular}

\section*{Remarks:}
 capability. The 537 quantities from FY24 will also provide the M-code capability to the highest priority units operating in CENTCOM and INDOPACOM.
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \multicolumn{2}{|r|}{Secondary Distribution} & FY 2023 & FY 2024 & FY 2025 Base & \[
\begin{gathered}
\text { FY } 2025 \\
\text { OCO }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Total }
\end{gathered}
\] \\
\hline \multirow[t]{2}{*}{Army} & Quantity & - & 497 & 473 & - & 473 \\
\hline & Total Obligation Authority & - & 5.913 & 9.077 & - & 9.077 \\
\hline \multirow[t]{2}{*}{ANG} & Quantity & - & 61 & 93 & - & 93 \\
\hline & Total Obligation Authority & - & 0.482 & 1.757 & - & 1.757 \\
\hline \multirow[t]{2}{*}{AR} & Quantity & - & 15 & 14 & - & 14 \\
\hline & Total Obligation Authority & - & 0.118 & 0.262 & - & 0.262 \\
\hline \multirow[t]{2}{*}{\begin{tabular}{l}
Total: \\
Secondary Distribution
\end{tabular}} & Quantity & 0 & 573 & 580 & - & 580 \\
\hline & Total Obligation Authority & - & 6.513 & 11.096 & - & 11.096 \\
\hline
\end{tabular}
\(\left.{ }^{( } \dagger\right)\) indicates the presence of a P-5a

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\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{8}{|l|}{Exhibit P-5a, Procurement History and Planning: PB 2025 Army} & \multicolumn{5}{|l|}{Date: March 2024} \\
\hline \multicolumn{4}{|l|}{Appropriation / Budget Activity / Budget Sub Activity:
\[
2035 \mathrm{~A} / 03 \text { / } 25
\]} & \multicolumn{4}{|l|}{\begin{tabular}{l}
P-1 Line Item Number / Title: \\
9140MA7804 / Cargo Aerial Del \& Personnel Parachute Systems
\end{tabular}} & Item MA78 & Number / 06 / Prec & / Title ision A & DODIC]: irdrop & \\
\hline Cost Elements & \begin{tabular}{l|l}
0 \\
C \\
O
\end{tabular} & FY & Contractor and Location & Method/Type
or
Funding Vehicle & Location of PCO & Award Date & Date of First Delivery & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & Unit Cost (\$ K) & Specs Avail Now? & Date Revision Available & RFP Issue Date \\
\hline Hardware M-Code Receivers & & 2024 & TBD / TBD & C/IDIQ & PM PNT / Aberdeen, MD & Feb 2024 & Jun 2024 & 537 & 4.000 & Y & & \\
\hline Hardware M-Code Interface Interface Kits & & 2024 & TBD / TBD & C/IDIQ & PM FSS / Natick, MA & Feb 2024 & Jun 2024 & 537 & 2.000 & Y & & \\
\hline Hardware JPADS 2 K & & 2024 & Wamore, Inc. / DLA, Philadelphia, PA & C/IDIQ & PM FSS, Natick, MA & Jan 2024 & May 2024 & 36 & 30.000 & Y & & \\
\hline Hardware JPADS \(2 \mathrm{~K}^{(\dagger)}\) & & 2025 & Wamore, Inc. / DLA, Philadelphia, PA & C/IDIQ & PM FSS, Natick & Jan 2025 & May 2025 & 580 & 13.214 & Y & & \\
\hline
\end{tabular}
\({ }^{(\dagger)}\) indicates the presence of a P-21
Remarks:
Remarks:
JPADS 2 K contract is an IDIQ with multiple vendors with each delivery order completed amongst the qualified vendors.

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\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{23}{|l|}{Exhibit P-21, Production Schedule: PB 2025 Army} & \multicolumn{8}{|l|}{\multirow[t]{2}{*}{\begin{tabular}{l}
Date: March 2024 \\
Item Number / Title [DODIC]: \\
MA7806 / Precision Airdrop
\end{tabular}}} \\
\hline \multicolumn{11}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03 / 25} & \multicolumn{12}{|l|}{P-1 Line Item Number / Title: 9140MA7804 / Cargo Aerial Del \& Personnel Parachute Systems} & & & & & & & & \\
\hline \multicolumn{6}{|c|}{Cost Elements (Units in Each)} & \multicolumn{12}{|c|}{Fiscal Year 2024} & \multicolumn{12}{|c|}{Fiscal Year 2025} & \multirow[t]{3}{*}{\[
\begin{aligned}
& \text { B } \\
& \text { A } \\
& \text { L } \\
& \text { A } \\
& \text { C } \\
& \text { E }
\end{aligned}
\]} \\
\hline & & & & ACCEPT & & & & & \multicolumn{12}{|c|}{Calendar Year 2024} & \multicolumn{9}{|c|}{Calendar Year 2025} & \\
\hline  & FY & SERVICE & PROC
OTY & CROR
TO 1
OCT
2023 & \[
\begin{array}{|c|}
\text { BAL } \\
\text { DUE } \\
\text { AS OF } \\
1 \text { OCT }
\end{array}
\] & O & N & D
E
C & J
A
N & \[
\begin{aligned}
& \mathrm{F} \\
& \underset{\mathrm{E}}{\mathrm{E}}
\end{aligned}
\] & M
A
R & A
P
R & M
A
Y & J
N & J
u
L & A
U
G & S
E
P & O
c
T & N & D
E
C & \[
\begin{aligned}
& \mathrm{J} \\
& \mathrm{~A} \\
& \mathrm{~N}
\end{aligned}
\] & F
E
B & \begin{tabular}{l} 
M \\
\hline \\
R
\end{tabular} & R & M
A
Y & J & J
u
L & & S
E
P & \\
\hline Hardw & Fre JPA & DS 2 K & & & & & & & & & & & & & & & & & & & & & & & & & & & & \\
\hline Prior Y & Years De & liveries: 382 & & & & & & & & & & & & & & & & & & & & & & & & & & & & \\
\hline 1 & 2025 & ARMY & 580 & 0 & 580 & & & & & & & & & & & & & & & & A - & & - & - & & 48 & & & 48 & 340 \\
\hline & & & & & & O
c
T & N
O
v & D
E
C & J
A
N & F & M
A
R & A
P
R & M & J
U
N & J & A & \(\underset{\mathrm{S}}{\mathbf{S}}\) & O
c
T & N & D
E
C & J
A
N & F & \begin{tabular}{l} 
M \\
\hline \\
R \\
\hline
\end{tabular} & R & M
A
A & J
U & \({ }_{\text {J }}\) & & S
E
P & \\
\hline
\end{tabular}

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\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{10}{|l|}{Exhibit P-21, Production Schedule: PB 2025 Army} & \multicolumn{3}{|l|}{Date: March 2024} \\
\hline \multicolumn{5}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03/25} & \multicolumn{5}{|l|}{P-1 Line Item Number / Title: 9140MA7804 / Cargo Aerial Del \& Personnel Parachute Systems} & \multicolumn{3}{|l|}{Item Number / Title [DODIC]: MA7806 / Precision Airdrop} \\
\hline \multirow[b]{3}{*}{\[
\begin{array}{|c}
\hline \text { MFR } \\
\text { Ref } \\
\# \\
\hline
\end{array}
\]} & \multirow[b]{3}{*}{Manufacturer Name - Location} & \multicolumn{3}{|c|}{Production Rates (Each / Month)} & \multicolumn{8}{|c|}{Procurement Leadtime (Months)} \\
\hline & & & & \multirow[b]{2}{*}{MAX For 2025} & \multicolumn{4}{|c|}{Initial} & \multicolumn{4}{|c|}{Reorder} \\
\hline & & MSR For 2025 & 1-8-5 For 2025 & & \[
\begin{gathered}
\text { ALT } \\
\text { Prior to Oct } 1
\end{gathered}
\] & \[
\begin{gathered}
\text { ALT } \\
\text { After Oct } 1
\end{gathered}
\] & Manufacturing PLT & \[
\begin{gathered}
\text { Total } \\
\text { After Oct } 1
\end{gathered}
\] & \[
\begin{gathered}
\text { ALT } \\
\text { Prior to Oct } 1
\end{gathered}
\] & \begin{tabular}{l}
ALT \\
After Oct 1
\end{tabular} & Manufacturing PLT & Total After Oct 1 \\
\hline 1 & Wamore, Inc. - DLA, Philadelphia, PA & 5 & 40 & 100 & 0 & 3 & 3 & 6 & 0 & 3 & 3 & 6 \\
\hline
\end{tabular}
"A" in the Delivery Schedule indicates the Contract Award Date.
Note: Due to space limitations, quantities in the Exhibit P-21 delivery calendar are truncated and rounded based on the maximum quantity in the calendar as follows. If the maximum quantity is less than or equal to than 9,999 , all quantities are shown as each. If the maximum quantity is between 10,000 and 999,999 all quantities are shown in thousands. If the maximum quantity is between \(1,000,000\) and \(999,999,999\) all quantities are shown in millions (rounded to the nearest thousand).If the maximum quantity is equal or greater than \(1,000,000,000\) all quantities are shown in billions (rounded to the nearest million).
Appropriation / Budget Activity / Budget Sub Activity:
2035A: Other Procurement, Army / BA 03: Other Support Equipment / BSA 25:
Combat Service Support Equipment

\section*{P-1 Line Item Number / Title:}

9462R70001 / Family Of Engr Combat and Construction Sets Combat Service Support Equipment

Program Elements for Code B Items: N/A
Other Related Program Elements: N/A
Line Item MDAP/MAIS Code: N/A
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline Resource Summary & \begin{tabular}{l}
Prior \\
Years
\end{tabular} & FY 2023 & FY 2024 & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Base }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { OCO }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Total }
\end{gathered}
\] & FY 2026 & FY 2027 & FY 2028 & FY 2029 & To Complete & Total \\
\hline Procurement Quantity (Units in Each) & 596 & 0 & 580 & 313 & - & 313 & - & - & 2 & 2 & - & 1,493 \\
\hline Gross/Weapon System Cost (\$ in Millions) & 136.621 & - & 12.118 & 9.217 & - & 9.217 & - & - & 1.771 & 1.788 & - & 161.515 \\
\hline Less PY Advance Procurement (\$ in Millions) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Net Procurement (P-1) (\$ in Millions) & 136.621 & - & 12.118 & 9.217 & - & 9.217 & - & - & 1.771 & 1.788 & - & 161.515 \\
\hline Plus CY Advance Procurement (\$ in Millions) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Total Obligation Authority (\$ in Millions) & 136.621 & - & 12.118 & 9.217 & - & 9.217 & - & - & 1.771 & 1.788 & - & 161.515 \\
\hline \multicolumn{13}{|c|}{(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)} \\
\hline Initial Spares (\$ in Millions) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Flyaway Unit Cost (\$ in Thousands) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Gross/Weapon System Unit Cost (\$ in Thousands) & 229.230 & - & 20.893 & 29.447 & - & 29.447 & - & - & 885.500 & 894.000 & - & 108.182 \\
\hline
\end{tabular}

\section*{Description:}


 Company - Armored (CEC-A) unit conversions, and Combat Engineer Company - Infantry (CEC-I) unit conversions.



 stability in all areas of Theater Construction Operations. Army Acquisition Objective (AAO) for Hydraulic Electric Pneumatic Petroleum Operated Equipment (HEPPOE) is 990.




 Operations, Platoon Set (UOpPS) is 1177.



 Classified (TC)-standard Army system. Army Acquisition Objective (AAO) for Urban Operations, Squad Set (UOpSS) is 1841.
Appropriation / Budget Activity / Budget Sub Activity:
2035A: Other Procurement, Army / BA 03: Other Support Equipment / BSA 25:
Combat Service Support Equipment

\section*{P-1 Line Item Number / Title:}

9462R70001 / Family Of Engr Combat and Construction Sets

Vertical Skills Engineer Construction Kits (VSECK) has six types which each provide tools and power equipment to meet maintenance and construction mission requirements.

 community, specifically GAP \#11, BCT Lethality and Mobility of the critical large scale ground combat operations gaps and Gap \#8, wet gap crossing.

 for Type I is 1159.




 associated with the current components. Army Acquisition Objective for Type II is 652.




 Acquisition Objective for Type III is 298.














 systems this replaces do not meet current mission requirements and do not have any warranty associated with the current components. Army Acquisition Objective for Type VI is 308.

Exhibit P-40, Budget Line Item Justification: PB 2025 Army
Date: March 2024

\section*{Appropriation / Budget Activity / Budget Sub Activity:}

2035A: Other Procurement, Army / BA 03: Other Support Equipment / BSA 25: Combat Service Support Equipment
ID Code (A=Service Ready, B=Not Service Ready): A
Program Elements for Code B Items: N/A

\section*{P-1 Line Item Number / Title:}

9462R70001 / Family Of Engr Combat and Construction Sets

\section*{Line Item MDAP/MAIS Code: N/A}

Power Utility Kits supports the Family of Power Utility Kits (FoPUK) and the Family of Utility Support Equipment (FUSE).



 operate and maintain medium voltage electrical generation and distribution systems.
 Protective Equipment Test Equipment (E-PPE-TE) 1.


 Truck and Combo Pole Reel Trailer AAO: 15 each
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{2}{|r|}{Secondary Distribution} & FY 2023 & FY 2024 & \[
\begin{aligned}
& \text { FY } 2025 \\
& \text { Base }
\end{aligned}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { OCO }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Total }
\end{gathered}
\] & FY 2026 & FY 2027 & FY 2028 & FY 2029 \\
\hline \multirow[t]{2}{*}{Army} & Quantity & - & 257 & 81 & - & 81 & - & - & - & - \\
\hline & Total Obligation Authority & - & 5.775 & 3.160 & - & 3.160 & - & - & - & - \\
\hline \multirow[t]{2}{*}{ANG} & Quantity & - & 170 & 150 & - & 150 & - & - & 2 & 2 \\
\hline & Total Obligation Authority & - & 3.949 & 3.918 & - & 3.918 & - & - & 1.771 & 1.788 \\
\hline \multirow[t]{2}{*}{AR} & Quantity & - & 153 & 82 & - & 82 & - & - & - & - \\
\hline & Total Obligation Authority & - & 2.394 & 2.139 & - & 2.139 & - & - & - & - \\
\hline \multirow[t]{2}{*}{\begin{tabular}{l}
Total: \\
Secondary Distribution
\end{tabular}} & Quantity & - & 580 & 313 & - & 313 & - & - & 2 & 2 \\
\hline & Total Obligation Authority & - & 12.118 & 9.217 & - & 9.217 & - & - & 1.771 & 1.788 \\
\hline
\end{tabular}

\section*{Appropriation / Budget Activity / Budget Sub Activity:}

2035A: Other Procurement, Army / BA 03: Other Support Equipment / BSA 25: Combat Service Support Equipment
ID Code (A=Service Ready, B=Not Service Ready): A
Program Elements for Code B Items: N/A

\section*{P-1 Line Item Number / Title:}

9462R70001 / Family Of Engr Combat and Construction Sets

Line Item MDAP/MAIS Code: N/A
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{5}{|c|}{Exhibits Schedule} & Prior Years & FY 2023 & FY 2024 & FY 2025 Base & FY 2025 OCO & FY 2025 Total \\
\hline Exhibit Type & Title* & Subexhibits & \[
\begin{aligned}
& \text { ID } \\
& \text { CD }
\end{aligned}
\] & MDAP/ MAIS Code & Quantity / Total Cost (Each) I (\$ M) & Quantity / Total Cost (Each) I (\$ M) & Quantity / Total Cost (Each) I(\$ M) & Quantity / Total Cost (Each) I (\$ M) & Quantity / Total Cost (Each) I (\$ M) & Quantity / Total Cost (Each) I (\$ M) \\
\hline P-5 & R70110 / HEPPOE & P-5a & A & & - /116.693 & - 1 - & 7/2.393 & 1 & - 1 - & 1 \\
\hline P-5 & R70196 / Vertical Skills Engr Const Kit: Type II & P-5a & A & & 149/4.295 & 01 - & \(352 / 8.174\) & 312 / 8.198 & - 1 - & 312 / 8.198 \\
\hline P-5 & R70198 / Vertical Skills Engr Const Kit: Type I & P-5a & A & & 439 / 5.812 & 01 & \(27 / 0.445\) & - 1 & - 1 - & 1 - \\
\hline P-5 & R70211 / POWER UTILITY KITS & P-5a & & & 8/9.821 & 01 - & 194/1.106 & 1/1.019 & - 1 - & 1/1.019 \\
\hline P-40 & \multicolumn{4}{|l|}{Total Gross/Weapon System Cost} & \(596 / 136.621\) & 01 - & \(580 / 12.118\) & 313/9.217 & 1 & 313/9.217 \\
\hline
\end{tabular}
*Title represents 1) the Number / Title for Items; 2) the Number / Title [DODIC] for Ammunition; and/or 3) the Number / Title (Modification Type) for Modifications.
Note: Totals in this Exhibit P-40 set may not be exact or sum exactly due to rounding.

\section*{Justification:}

R70110/ HEPPOE has no FY 2025 funding request.

 authorities and deter/defeat hybrid threats in support of the Army process. Request also funds program support, transportation, and fielding costs to support Base requirements.

R70198/ Vertical Skill Engr Const Kit: Type I has no FY 2025 funding request.


 storage/security of items in kit.
 defense missions, domestic emergency responses, and providing military support to civil authorities.

Exhibit P-5, Cost Analysis: PB 2025 Army

\section*{Appropriation / Budget Activity / Budget Sub Activity:}

2035A / 03 / 25
ID Code (A=Service Ready, B=Not Service Ready) : A

Date: March 2024
Item Number / Title [DODIC]:
R70110 / HEPPOE
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \multicolumn{7}{|c|}{MDAP/MAIS Code:} \\
\hline Resource Summary & Prior Years & FY 2023 & FY 2024 & FY 2025 Base & FY 2025 OCO & FY 2025 Total \\
\hline Procurement Quantity (Units in Each) & - & - & 7 & - & - & - \\
\hline Gross/Weapon System Cost (\$ in Millions) & 116.693 & - & 2.393 & - & - & - \\
\hline Less PY Advance Procurement (\$ in Millions) & - & - & - & - & - & - \\
\hline Net Procurement (P-1) (\$ in Millions) & 116.693 & - & 2.393 & - & - & - \\
\hline Plus CY Advance Procurement (\$ in Millions) & - & - & - & - & - & - \\
\hline Total Obligation Authority (\$ in Millions) & 116.693 & - & 2.393 & - & - & - \\
\hline \multicolumn{7}{|l|}{(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)} \\
\hline Initial Spares (\$ in Millions) & - & - & - & - & - & - \\
\hline Gross/Weapon System Unit Cost (\$ in Thousands) & - & - & 341.857 & - & - & - \\
\hline
\end{tabular}

Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline & \multicolumn{3}{|c|}{Prior Years} & \multicolumn{3}{|c|}{FY 2023} & \multicolumn{3}{|c|}{FY 2024} & \multicolumn{3}{|c|}{FY 2025 Base} & \multicolumn{3}{|c|}{FY 2025 OCO} & \multicolumn{3}{|c|}{FY 2025 Total} \\
\hline Cost Elements & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost
\[
(\$ K)
\] & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & Total Cost (\$ M) & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost
\[
(\$ K)
\] & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost
\[
(\$ K)
\] & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} \\
\hline \multicolumn{19}{|l|}{Flyaway Cost} \\
\hline \multicolumn{19}{|l|}{Recurring Cost} \\
\hline Program Management & - & - & 6.016 & - & - & - & - & - & 0.382 & - & - & - & - & - & - & - & - & - \\
\hline Quality Assurance & - & - & 3.984 & - & - & - & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Engineering & - & - & 8.843 & - & - & - & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline System Fielding Support & - & - & 4.861 & - & - & - & - & - & 0.127 & - & - & - & - & - & - & - & - & - \\
\hline Logistics & - & - & - & - & - & - & - & - & 0.071 & - & - & - & - & - & - & - & - & - \\
\hline Subtotal: Recurring Cost & - & - & 23.704 & - & - & - & - & - & 0.580 & - & - & - & - & - & - & - & - & - \\
\hline
\end{tabular}


Hardware Cost
\begin{tabular}{|l|l|}
\hline \multicolumn{2}{|c|}{ Recurring Cost } \\
\hline \multicolumn{1}{|c|}{ HEPPOE \(^{(\dagger)}\)} \\
\hline \multicolumn{1}{|c|}{ Subtotal: Recurring Cost } \\
\hline Subtotal: Hardware Cost \\
\hline \begin{tabular}{l} 
Gross/Weapon System \\
Cost
\end{tabular} \\
\hline
\end{tabular}
\begin{tabular}{|r|r|r|}
\hline 121.650 & 740 & 90.021 \\
\hline- & - & 90.021 \\
\hline- & - & \(\mathbf{9 0 . 0 2 1}\) \\
\hline- & - & \(\mathbf{1 1 6 . 6 9 3}\) \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|}
\hline & - & - \\
\hline- & - & - \\
\hline- & - & - \\
\hline- & - & - \\
\hline
\end{tabular}
\begin{tabular}{|c|r|r|r|r|r|r|r|r|}
\hline 259.000 & 7 & 1.813 & - & - & - & - & - \\
\hline & - & - & 1.813 & - & - & - & - & - \\
\hline & - & - & 1.813 & - & - & - & - & - \\
\hline & \(\mathbf{3 4 1 . 8 5 7}\) & 7 & 2.393 & - & - & - & - & - \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|}
\hline- & - & - & - \\
\hline- & - & - & - \\
\hline- & - & - & - \\
\hline- & - & - & - \\
\hline
\end{tabular}

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\begin{tabular}{|c|c|c|c|c|c|c|c|}
\hline \multicolumn{5}{|l|}{Exhibit P-5, Cost Analysis: PB 2025 Army} & \multicolumn{3}{|l|}{\multirow[t]{2}{*}{\begin{tabular}{l}
Date: March 2024 \\
Item Number / Title [DODIC]: \\
R70110 / HEPPOE
\end{tabular}}} \\
\hline Appropriation / Budget Activity 2035A / 03 / 25 & / Budget Sub Activity: & \multicolumn{3}{|l|}{\begin{tabular}{l}
P-1 Line Item Number / Title: \\
9462R70001 / Family Of Engr Combat and Construction Sets
\end{tabular}} & & & \\
\hline \multicolumn{3}{|l|}{ID Code (A=Service Ready, B=Not Service Ready) : A} & \multicolumn{5}{|l|}{MDAP/MAIS Code:} \\
\hline \multicolumn{8}{|l|}{\begin{tabular}{l}
Remarks: \\
Prior year P40 Resource Summary and Secondary Distribution reflect erroneous quantities and unit costs. Quantities should reflect 740.
\end{tabular}} \\
\hline \multicolumn{2}{|r|}{Secondary Distribution} & FY 2023 & FY 2024 & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Base }
\end{gathered}
\] & & \[
\begin{gathered}
\text { FY } 2025 \\
\text { OCO }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Total }
\end{gathered}
\] \\
\hline Army & Quantity & - & 7 & & - & - & - \\
\hline & Total Obligation Authority & - & 2.393 & & - & - & - \\
\hline Total: & Quantity & - & 7 & & - & - & \(\cdot\) \\
\hline Secondary Distribution & Total Obligation Authority & \(\cdot\) & 2.393 & & - & - & \(\cdot\) \\
\hline
\end{tabular}

\footnotetext{
\(\left.{ }^{( } \dagger\right)\) indicates the presence of a P-5a
}

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\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{8}{|l|}{Exhibit P-5a, Procurement History and Planning: PB 2025 Army} & \multicolumn{5}{|l|}{Date: March 2024} \\
\hline \multicolumn{4}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03/25} & \multicolumn{4}{|l|}{\begin{tabular}{l}
P-1 Line Item Number / Title: \\
9462R70001 / Family Of Engr Combat and Construction Sets
\end{tabular}} & \multicolumn{5}{|l|}{Item Number / Title [DODIC]: R70110 / HEPPOE} \\
\hline Cost Elements & \begin{tabular}{l|l}
0 \\
c \\
O
\end{tabular} & FY & Contractor and Location & Method/Type
or
Funding Vehicle & Location of PCO & Award Date & \[
\begin{gathered}
\text { Date } \\
\text { of First } \\
\text { Delivery }
\end{gathered}
\] & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) } \\
\hline
\end{gathered}
\] & Unit Cost
\[
(\$ K)
\] & Specs Avail Now? & Date Revision Available & RFP Issue Date \\
\hline HEPPOE & & 2024 & kipper 2 / Gainsville, GA & SS/FFP & TACOM, Warren, MI & Jan 2024 & Mar 2024 & 7 & 259.067 & Y & & Jun 2019 \\
\hline
\end{tabular}

Remarks:
R70001/ R70110 HEPPOE has no FY 2025 funding request.
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{14}{|l|}{Exhibit P-5, Cost Analysis: PB 2025 Army} & \multicolumn{5}{|l|}{Date: March 2024} \\
\hline \multicolumn{6}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03 / 25} & \multicolumn{8}{|r|}{\begin{tabular}{l}
P-1 Line Item Number / Title: \\
9462R70001 / Family Of Engr Combat and Construction Sets
\end{tabular}} & \multicolumn{5}{|l|}{Item Number / Title [DODIC]: R70196 / Vertical Skills Engr Const Kit: Type II} \\
\hline \multicolumn{10}{|l|}{ID Code (A=Service Ready, B=Not Service Ready) : A} & \multicolumn{9}{|l|}{MDAP/MAIS Code:} \\
\hline \multicolumn{5}{|c|}{Resource Summary} & & \multicolumn{2}{|l|}{Prior Years} & \multicolumn{2}{|l|}{FY 2023} & \multicolumn{2}{|r|}{FY 2024} & \multicolumn{3}{|l|}{FY 2025 Base} & \multicolumn{2}{|l|}{FY 2025 OCO} & \multicolumn{2}{|l|}{FY 2025 Total} \\
\hline \multicolumn{8}{|l|}{\begin{tabular}{|l|l|} 
Procurement Quantity (Units in Each) & 149
\end{tabular}} & & 0 & & 352 & & & 312 & & - & & 312 \\
\hline \multicolumn{6}{|l|}{Gross/Weapon System Cost (\$ in Millions)} & & 4.295 & & - & & 8.174 & & & 8.198 & & - & & 8.198 \\
\hline \multicolumn{6}{|l|}{Less PY Advance Procurement (\$ in Millions)} & & - & & - & & - & & & - & & - & & - \\
\hline \multicolumn{6}{|l|}{Net Procurement (P-1) (\$ in Milions)} & & 4.295 & & - & & 8.174 & & & 8.198 & & - & & 8.198 \\
\hline \multicolumn{6}{|l|}{Plus CY Advance Procurement (\$ in Millions)} & & - & & - & & - & & & - & & - & & - \\
\hline \multicolumn{6}{|l|}{Total Obligation Authority (\$ in Millions)} & & 4.295 & & - & & 8.174 & & & 8.198 & & - & & 8.198 \\
\hline \multicolumn{19}{|c|}{(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)} \\
\hline \multicolumn{6}{|l|}{Initial Spares (\$ in Millions)} & & - & & - & & - & & & - & & - & & - \\
\hline \multicolumn{6}{|l|}{Gross/Weapon System Unit Cost (\$ in Thousands)} & \multicolumn{2}{|r|}{28.826} & & - & \multicolumn{2}{|r|}{23.222} & \multicolumn{3}{|r|}{26.276} & \multicolumn{4}{|r|}{26.276} \\
\hline \multicolumn{19}{|l|}{\multirow[t]{2}{*}{}} \\
\hline & & & & & & & & & & & & & & & & & & \\
\hline \multirow[t]{2}{*}{Cost Elements} & \multicolumn{3}{|l|}{Prior Years} & \multicolumn{3}{|l|}{FY 2023} & \multicolumn{3}{|c|}{FY 2024} & \multicolumn{3}{|c|}{FY 2025 Base} & \multicolumn{3}{|c|}{FY 2025 OCO} & \multicolumn{3}{|c|}{FY 2025 Total} \\
\hline & Unit Cost (\$ K) & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & \begin{tabular}{l}
Total \\
Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{gathered}
\text { Qty } \\
(\text { (Each) }
\end{gathered}
\] & Total Cost
\(\qquad\) & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & t \(\underset{\substack{\text { Qty } \\ \text { (Each) }}}{\text { and }}\) & \begin{tabular}{l}
Total \\
Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \(\underset{\text { (Each) }}{\substack{\text { Qty } \\ \\ \hline}}\) & \begin{tabular}{l}
Total \\
Cost \\
(\$M)
\end{tabular} \\
\hline \multicolumn{19}{|l|}{Flyaway Cost} \\
\hline \multicolumn{19}{|l|}{Recurring Cost} \\
\hline Program Management & - & - & 0.100 & - & - & - & - & - & 0.217 & - & - & 0.305 & - & & - - & - & - & 0.305 \\
\hline Quality Assurance & - & - & 0.026 & - & - & - & - & - & - & - & - & - & - & & - - & - & - & - \\
\hline Engineering & - & - & 0.024 & - & - & - & - & - & 0.059 & - & - & - & - & & - - & - & - & - \\
\hline TPF & - & - & 0.030 & - & - & - & - & - & 0.262 & - & - & 0.262 & - & & - - & - & - & 0.262 \\
\hline Transportation & - & - & 0.071 & - & - & - & - & - & 0.224 & - & - & 0.150 & - & & - - & - & - & 0.150 \\
\hline Logistics & - & - & - & - & - & - & - & - & 0.104 & - & - & 0.151 & - & & - - & - & - & 0.151 \\
\hline Subtotal: Recurring Cost & - & - & 0.251 & - & - & - & - & - & 0.866 & - & - & 0.868 & - & & - - & - & - & 0.868 \\
\hline Subtotal: Flyaway Cost & - & - & 0.251 & - & - & - & - & - & 0.866 & - & - & 0.868 & - & & - - & - & - & 0.868 \\
\hline \multicolumn{19}{|l|}{Hardware Cost} \\
\hline \multicolumn{19}{|l|}{Recurring Cost} \\
\hline VSECK TYPE II \({ }^{(+)}\) & 16.372 & 247 & 4.044 & - & - & - - & 20.761 & 352 & 7.308 & 23.494 & 312 & 7.330 & - & & - - & 23.494 & 312 & 7.330 \\
\hline Subtotal: Recurring Cost & - & - & 4.044 & - & - & - & - & - & 7.308 & - & - & 7.330 & - & & - - & - & - & 7.330 \\
\hline Subtotal Hardware Cost & - & - & 4.044 & - & - & - & - & & 7.308 & - & - & 7.330 & - & & - - & - & - & 7.330 \\
\hline Gross/Weapon System Cost & 28.826 & 149 & 4.295 & - & & 0 - & 23.222 & 352 & 8.174 & 26.276 & 312 & 8.198 & - & & - - & 26.276 & 312 & 8.198 \\
\hline
\end{tabular}

\section*{Remarks:}

Prior year P40 Resource Summary and Secondary Distribution reflect erroneous quantities. Quantities should reflect 247
This item is a Commercial Off the Shelf (COTS) / Government Off the Shelf (GOTS) item and does not require the P-21 form.

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\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{10}{|l|}{Exhibit P-5a, Procurement History and Planning: PB 2025 Army} & \multicolumn{5}{|l|}{Date: March 2024} \\
\hline \multicolumn{5}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03 / 25} & \multicolumn{5}{|l|}{\begin{tabular}{l}
P-1 Line Item Number / Title: \\
9462R70001 / Family Of Engr Combat and Construction Sets
\end{tabular}} & \multicolumn{5}{|l|}{\begin{tabular}{l}
Item Number / Title [DODIC]: \\
R70198 / Vertical Skills Engr Const Kit: Type I
\end{tabular}} \\
\hline Cost Elements & \begin{tabular}{l|l}
0 \\
C \\
O
\end{tabular} & FY & \multicolumn{3}{|c|}{Contractor and Location} & Method/Type
or
Funding Vehicle & Location of PCO & Award Date & Date of First Delivery & \[
\underset{\text { (Each) }}{\text { Qty }}
\] & Unit Cost (\$ K) & Specs Avail Now? & Date Revision Available & RFP Issue Date \\
\hline VSECK Type I & & 2024 & \multicolumn{3}{|l|}{I. B. Milwaukee / West Allis, WI 53214} & SS/FFP & TACOM, Warren, MI & Apr 2024 & Jul 2024 & 27 & 16.481 & Y & & Jul 2016 \\
\hline
\end{tabular}

Exhibit P-5, Cost Analysis: PB 2025 Army

\section*{Appropriation / Budget Activity / Budget Sub Activity:}

2035A / 03 / 25
ID Code (A=Service Ready, B=Not Service Ready) :
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{5}{|c|}{Resource Summary} & & \multicolumn{2}{|l|}{Prior Years} & \multicolumn{2}{|l|}{FY 2023} & \multicolumn{2}{|r|}{FY 2024} & \multicolumn{3}{|l|}{FY 2025 Base} & \multicolumn{2}{|l|}{FY 2025 OCO} & \multicolumn{2}{|l|}{FY 2025 Total} \\
\hline \multicolumn{6}{|l|}{Procurement Quantity (Units in Each)} & & 8 & & 0 & & & & & 1 & & - & & 1 \\
\hline \multicolumn{6}{|l|}{Gross/Weapon System Cost (\$ in Millions)} & & 9.821 & & - & & & & & 10 & & - & & 1.019 \\
\hline \multicolumn{6}{|l|}{Less PY Advance Procurement (\$ in Millions)} & & - & & - & & & & & - & & - & & - \\
\hline \multicolumn{6}{|l|}{Net Procurement (P-1) (\$ in Millions)} & & 9.821 & & - & & & & & , 19 & & - & & 1.019 \\
\hline \multicolumn{6}{|l|}{Plus CY Advance Procurement (\$ in Millions)} & & - & & - & & & & & - & & - & & - \\
\hline \multicolumn{6}{|l|}{Total Obligation Authority (\$ in Millions)} & & 9.821 & & - & & & & & 19 & & - & & 1.019 \\
\hline \multicolumn{19}{|c|}{(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)} \\
\hline \multicolumn{6}{|l|}{Initial Spares (\$ in Millions)} & & - & & - & & & & & - & & - & & - \\
\hline \multicolumn{6}{|l|}{Gross/Weapon System Unit Cost (\$ in Thousands)} & \multicolumn{2}{|r|}{1,227.625} & & - & \multicolumn{2}{|c|}{5.701} & \multicolumn{3}{|c|}{1,019.000} & \multicolumn{2}{|r|}{-} & \multicolumn{2}{|r|}{1,019.000} \\
\hline \multicolumn{19}{|l|}{} \\
\hline \multicolumn{19}{|l|}{Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.} \\
\hline & \multicolumn{3}{|c|}{Prior Years} & \multicolumn{3}{|c|}{FY 2023} & \multicolumn{3}{|c|}{FY 2024} & \multicolumn{3}{|c|}{FY 2025 Base} & \multicolumn{3}{|c|}{FY 2025 OCO} & \multicolumn{3}{|c|}{FY 2025 Total} \\
\hline Cost Elements & Unit Cost
\[
(\$ K)
\] & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & \[
\begin{gathered}
\text { Unit Cost } \\
(\$ K)
\end{gathered}
\] & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & Total Cost
\(\qquad\) & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & Total Cost
\(\qquad\) & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & Total Cost
\(\qquad\) \\
\hline \multicolumn{19}{|l|}{Flyaway Cost} \\
\hline \multicolumn{19}{|l|}{Recurring Cost} \\
\hline Program Support & - & - & 0.862 & - & - & - & - & - & 0.010 & - & - & 0.067 & - & & - - & - & - & 0.067 \\
\hline Engineering Support & - & - & 0.056 & - & - & - & - & - & - & - & - & - & - & & - - & - & - & - \\
\hline Total Packing Fielding Support & - & - & 0.348 & - & - & - & - & - & 0.015 & - & - & 0.052 & - & & - & - & - & 0.052 \\
\hline Logistician Support & - & - & 0.103 & - & - & - & - & - & 0.010 & - & - & - & - & & - - & - & - & - \\
\hline First Destination Travel & - & - & 0.030 & - & - & - - & - & - & - & - & - & - & - & & - & - & - & - \\
\hline Subtotal: Recurring Cost & - & - & 1.399 & - & - & - & - & - & 0.035 & - & - & 0.119 & - & & - - & - & - & 0.119 \\
\hline Subtotal: Flyaway Cost & - & - & 1.399 & \(\bullet\) & - & - & - & - & 0.035 & - & - & 0.119 & - & & - - & - & - & 0.119 \\
\hline
\end{tabular}

Hardware Cost
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{19}{|l|}{Recurring Cost} \\
\hline Hardware \({ }^{(t)}\) & 851.625 & 8 & 6.813 & - & - & - & 5.521 & 194 & 1.071 & 900.000 & 1 & 0.900 & - & - & - & 900.000 & 1 & . 900 \\
\hline Subtotal: Recurring Cost & - & - & 6.813 & - & - & - & - & - & 1.071 & - & - & 0.900 & - & - & - & - & - & 0.900 \\
\hline \multicolumn{19}{|l|}{Non Recurring Cost} \\
\hline Hardware - SKPP & 804.500 & 2 & 1.609 & - & - & - & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Subtotal: Non Recurring Cost & - & - & 1.609 & - & - & - & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Subtotal: Hardware Cost & - & - & 8.422 & - & - & - & - & - & 1.071 & - & - & 0.900 & - & - & - & - & - & 0.900 \\
\hline Gross/Weapon System Cost & 1,227.625 & 8 & 9.821 & - & 0 & - & 5.701 & 194 & 1.106 & 1,019.000 & 1 & 1.019 & - & - & - & 1,019.000 & 1 & 1.019 \\
\hline
\end{tabular}

UNCLASSIFIED
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \multicolumn{5}{|l|}{Exhibit P-5, Cost Analysis: PB 2025 Army} & \multicolumn{2}{|l|}{} \\
\hline \multicolumn{2}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03 / 25} & \multicolumn{3}{|l|}{\begin{tabular}{l}
P-1 Line Item Number / Title: \\
9462R70001 / Family Of Engr Combat and Construction Sets
\end{tabular}} & \multicolumn{2}{|l|}{\begin{tabular}{l}
Item Number / Title [DODIC]: \\
R70211 I POWER UTILITY KITS
\end{tabular}} \\
\hline \multicolumn{3}{|l|}{ID Code (A=Service Ready, B=Not Service Ready) :} & \multicolumn{4}{|l|}{MDAP/MAIS Code:} \\
\hline \multicolumn{7}{|l|}{\begin{tabular}{l}
Remarks: \\
This item is a Commercial Off the Shelf (COTS) / Government Off the Shelf (GOTS) item and does not require the P-21 form.
\end{tabular}} \\
\hline \multicolumn{2}{|r|}{Secondary Distribution} & FY 2023 & FY 2024 & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Base }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { OCO }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Total }
\end{gathered}
\] \\
\hline Army & Quantity & - & 142 & 1 & 1 & 1 \\
\hline & Total Obligation Authority & - & 0.818 & 1.019 & 9 & 1.019 \\
\hline AR & Quantity & - & 52 & - & - & - \\
\hline & Total Obligation Authority & - & 0.288 & - & - & - \\
\hline Total: & Quantity & 0 & 194 & 1 & 1 & 1 \\
\hline Secondary Distribution & Total Obligation Authority & - & 1.106 & 1.019 & 9 & 1.019 \\
\hline
\end{tabular}
\(\left.{ }^{( } \dagger\right)\) indicates the presence of a P-5a

UNCLASSIFIED
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{8}{|l|}{Exhibit P-5a, Procurement History and Planning: PB 2025 Army} & \multicolumn{5}{|l|}{Date: March 2024} \\
\hline \multicolumn{4}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03/25} & \multicolumn{4}{|l|}{\begin{tabular}{l}
P-1 Line Item Number / Title: \\
9462R70001 / Family Of Engr Combat and Construction Sets
\end{tabular}} & \multicolumn{5}{|l|}{Item Number / Title [DODIC]: R70211 I POWER UTILITY KITS} \\
\hline Cost Elements & \begin{tabular}{l|l|} 
O \\
c \\
0
\end{tabular} & FY & Contractor and Location & \begin{tabular}{c|c} 
Method/Type \\
or \\
Funding Vehicle
\end{tabular} & Location of PCO & Award Date & Date of First Delivery & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) } \\
\hline
\end{gathered}
\] & Unit Cost (\$ K) & Specs Avail Now? & Date Revision Available & RFP Issue
Date \\
\hline Hardware & & 2024 & TYAD / TYAD & C/TBD & TACOM, Warren, MI & Feb 2024 & Jun 2024 & 194 & 5.521 & N & & \\
\hline Hardware & & 2025 & TYAD / TYAD & MIPR & Rock Island, IL & Feb 2025 & Jun 2025 & 1 & 900.000 & Y & & \\
\hline
\end{tabular}
Appropriation / Budget Activity / Budget Sub Activity:
2035A: Other Procurement, Army / BA 03: Other Support Equipment / BSA 25:
Combat Service Support Equipment

\section*{P-1 Line Item Number / Title:}

9530ML5301 / Items Less Than \$5M (Eng Spt) Combat Service Support Equipment

Program Elements for Code B Items: N/A
Other Related Program Elements: N/A
ID Code (A=Service Ready, B=Not Service Ready): A
Line Item MDAP/MAIS Code: N/A
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline Resource Summary & Prior Years & FY 2023 & FY 2024 & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Base }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { OCO }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Total }
\end{gathered}
\] & FY 2026 & FY 2027 & FY 2028 & FY 2029 & To Complete & Total \\
\hline Procurement Quantity (Units in Each) & 9 & - & - & - & - & - & - & - & - & - & - & 9 \\
\hline Gross/Weapon System Cost (\$ in Millions) & 234.793 & 4.155 & - & - & - & - & - & - & - & - & - & 238.948 \\
\hline Less PY Advance Procurement (\$ in Millions) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Net Procurement (P-1) (\$ in Millions) & 234.793 & 4.155 & - & - & - & - & - & - & - & - & - & 238.948 \\
\hline Plus CY Advance Procurement (\$ in Millions) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Total Obligation Authority (\$ in Millions) & 234.793 & 4.155 & - & - & - & - & - & - & - & - & - & 238.948 \\
\hline \multicolumn{13}{|c|}{(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)} \\
\hline Initial Spares (\$ in Millions) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Flyaway Unit Cost (\$ in Thousands) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Gross/Weapon System Unit Cost (\$ in Thousands) & 26,088.111 & - & - & - & - & - & - & - & - & - & - & 26,549.778 \\
\hline
\end{tabular}

\section*{Description:}


 locations, or enroute emergency download locations) directly enabling Speed of Assembly and Freedom of Movement of forces.




 Electrical Personal Protective Equipment (E-PPE) 253; Service Kit Power Plant (SKPP) 22; Electrical Personal Protective Equipment Test Equipment (E-PPE-TE) 1.



 Truck and Combo Pole Reel Trailer AAO: 15 each
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{2}{|r|}{Secondary Distribution} & FY 2023 & FY 2024 & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Base }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { OCO }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Total }
\end{gathered}
\] & FY 2026 & FY 2027 & FY 2028 & FY 2029 \\
\hline \multirow[t]{2}{*}{Army} & Quantity & - & - & - & - & - & - & - & - & - \\
\hline & Total Obligation Authority & 4.155 & - & - & - & - & - & - & - & - \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{8}{|l|}{Exhibit P-40, Budget Line Item Justification: PB 2025 Army} & \multicolumn{3}{|l|}{Date: March 2024} \\
\hline \multicolumn{5}{|l|}{\begin{tabular}{l}
Appropriation / Budget Activity / Budget Sub Activity: \\
2035A: Other Procurement, Army / BA 03: Other Support Equipment / BSA 25: Combat Service Support Equipment
\end{tabular}} & \multicolumn{6}{|l|}{P-1 Line Item Number / Title: 9530ML5301 / Items Less Than \$5M (Eng Spt)} \\
\hline ID Code (A=Service Ready & Not Service Ready): A & \multicolumn{4}{|c|}{Program Elements for Code B Items: N/A} & \multicolumn{5}{|c|}{Other Related Program Elements: N/A} \\
\hline \multicolumn{11}{|l|}{Line Item MDAP/MAIS Code: N/A} \\
\hline \multicolumn{2}{|r|}{Secondary Distribution} & FY 2023 & FY 2024 & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Base }
\end{gathered}
\] & \[
\begin{aligned}
& \text { FY } 2025 \\
& \text { OCO }
\end{aligned}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Total }
\end{gathered}
\] & FY 2026 & FY 2027 & FY 2028 & FY 2029 \\
\hline Total: & Quantity & - & - & - & - & - & & - & - & - \\
\hline Secondary Distribution & Total Obligation Authority & 4.155 & - & - & - & - & - & - & - & - \\
\hline
\end{tabular}

\section*{Justification}

ML5301 Items Less than \$5M (Eng Spt) has no FY 2025 funding request.
In accordance with Section 1815 of the FY 2008 National Defense Authorization Act (P.L. 110-181), this item is necessary for use by the active and reserve components of the Armed Forces for homeland defense missions, domestic emergency responses, and providing military support to civil authorities.
Appropriation / Budget Activity / Budget Sub Activity:
2035A: Other Procurement, Army / BA 03: Other Support Equipment / BSA 30:
Petroleum Equipment

\section*{P-1 Line Item Number / Title:}

0725MB6400 / QUALITY SURVEILLANCE EQUIPMENT
\begin{tabular}{|l|l|l|l}
\hline ID Code (A=Service Ready, B=Not Service Ready): A & Program Elements for Code B Items: N/A & Other Related Program Elements: N/A \\
\hline
\end{tabular}

Line Item MDAP/MAIS Code: N/A
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline Resource Summary & \begin{tabular}{l}
Prior \\
Years
\end{tabular} & FY 2023 & FY 2024 & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Base }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { OCO }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Total }
\end{gathered}
\] & FY 2026 & FY 2027 & FY 2028 & FY 2029 & To Complete & Total \\
\hline Procurement Quantity (Units in Each) & - & 13 & 37 & 37 & - & 37 & 109 & 107 & 105 & 103 & - & 511 \\
\hline Gross/Weapon System Cost (\$ in Millions) & - & 1.045 & 2.507 & 2.879 & - & 2.879 & 7.487 & 7.493 & 7.500 & 7.575 & - & 36.486 \\
\hline Less PY Advance Procurement (\$ in Millions) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Net Procurement (P-1) (\$ in Millions) & - & 1.045 & 2.507 & 2.879 & - & 2.879 & 7.487 & 7.493 & 7.500 & 7.575 & - & 36.486 \\
\hline Plus CY Advance Procurement (\$ in Millions) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Total Obligation Authority (\$ in Millions) & - & 1.045 & 2.507 & 2.879 & - & 2.879 & 7.487 & 7.493 & 7.500 & 7.575 & - & 36.486 \\
\hline \multicolumn{13}{|c|}{(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)} \\
\hline Initial Spares (\$ in Millions) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Flyaway Unit Cost (\$ in Thousands) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Gross/Weapon System Unit Cost (\$ in Thousands) & - & 80.385 & 67.757 & 77.811 & - & 77.811 & 68.688 & 70.028 & 71.429 & 73.544 & - & 71.401 \\
\hline
\end{tabular}

\section*{Description:}

Quality Surveillance Equipment is a family of petroleum and water laboratories used to evaluate the quality of military fuels and palatable water for our soldiers.
PEAK R67550 - Current Procurement:




 classified as a Class VII system and will replace the Class IX Aviation Fuel Contamination Test Kit.

The Army Acquisition Objective for PEAK is 1411 systems.
PQAS-E R67500 - Prior Years Procurement:









 strategic responsiveness and its global force projection. The fuels that we put in our warfighting platforms must meet purity standards or it can cause equipment to be non-mission capable.
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{8}{|l|}{Exhibit P-40, Budget Line Item Justification: PB 2025 Army} & \multicolumn{3}{|l|}{Date: March 2024} \\
\hline \multicolumn{5}{|l|}{\begin{tabular}{l}
Appropriation / Budget Activity / Budget Sub Activity: \\
2035A: Other Procurement, Army / BA 03: Other Support Equipment / BSA 30: \\
Petroleum Equipment
\end{tabular}} & \multicolumn{6}{|l|}{P-1 Line Item Number / Title: 0725MB6400 / QUALITY SURVEILLANCE EQUIPMENT} \\
\hline \multicolumn{3}{|l|}{ID Code (A=Service Ready, B=Not Service Ready): A} & \multicolumn{4}{|l|}{Program Elements for Code B Items: N/A} & \multicolumn{4}{|l|}{Other Related Program Elements: N/A} \\
\hline \multicolumn{11}{|l|}{Line Item MDAP/MAIS Code: N/A} \\
\hline \multicolumn{11}{|l|}{The Army Acquisition Objective (AAO) is 83 PQAS-E systems.} \\
\hline \multicolumn{2}{|r|}{Secondary Distribution} & FY 2023 & FY 2024 & \[
\begin{aligned}
& \text { FY } 2025 \\
& \text { Base }
\end{aligned}
\] & \[
\begin{aligned}
& \text { FY } 2025 \\
& \text { OCO }
\end{aligned}
\] & \[
\begin{gathered}
\hline \text { FY } 2025 \\
\text { Total }
\end{gathered}
\] & FY 2026 & FY 2027 & FY 2028 & FY 2029 \\
\hline \multirow[t]{2}{*}{Army} & Quantity & 10 & 28 & 21 & - & 21 & 81 & 84 & 79 & 79 \\
\hline & Total Obligation Authority & 0.804 & 1.897 & 1.541 & - & 1.541 & 4.954 & 5.028 & 4.977 & 5.012 \\
\hline \multirow[t]{2}{*}{ANG} & Quantity & 2 & 8 & 14 & - & 14 & 22 & 17 & 22 & 21 \\
\hline & Total Obligation Authority & 0.161 & 0.542 & 1.031 & - & 1.031 & 1.793 & 1.714 & 1.753 & 1.786 \\
\hline \multirow[t]{2}{*}{AR} & Quantity & 1 & 1 & 2 & - & 2 & 6 & 6 & 4 & 3 \\
\hline & Total Obligation Authority & 0.080 & 0.068 & 0.307 & - & 0.307 & 0.740 & 0.751 & 0.770 & 0.777 \\
\hline \multirow[t]{2}{*}{\begin{tabular}{l}
Total: \\
Secondary Distribution
\end{tabular}} & Quantity & 13 & 37 & 37 & - & 37 & 109 & 107 & 105 & 103 \\
\hline & Total Obligation Authority & 1.045 & 2.507 & 2.879 & - & 2.879 & 7.487 & 7.493 & 7.500 & 7.575 \\
\hline
\end{tabular}

\section*{Justification:}

FY 2025 Base Procurement in the amount of \(\$ 2.879\) million procures 37 Petroleum Expeditionary Analysis Kit (PEAK) Low-Rate Initial Production systems. PEAK enhances the Petroleum and Water Quartermaster (QM) War Fighting Capabilities and will be used in Armored, Infantry and Stryker Brigade Combat Teams, Composite Supply Companies, and Sustainment Companies.

In accordance with Section 1815 of the FY 2008 National Defense Authorization Act (P.L. 110-181), this item is necessary for use by the active and reserve components of the Armed Forces for homeland defense missions, domestic emergency responses, and providing military support to civil authorities.
Appropriation / Budget Activity / Budget Sub Activity:
2035A: Other Procurement, Army / BA 03: Other Support Equipment / BSA 30:
Petroleum Equipment

\section*{P-1 Line Item Number / Title:}

4700MA6000 / Distribution Systems, Petroleum \& Water
\begin{tabular}{|l|l|l|l}
\hline ID Code (A=Service Ready, B=Not Service Ready): & Program Elements for Code B Items: N/A & Other Related Program Elements: 0604804A \\
\hline L
\end{tabular}

\section*{Line Item MDAP/MAIS Code: N/A}
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline Resource Summary & \begin{tabular}{l}
Prior \\
Years
\end{tabular} & FY 2023 & FY 2024 & \[
\text { FY } 2025
\] Base & \[
\text { FY } 2025
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Total }
\end{gathered}
\] & FY 2026 & FY 2027 & FY 2028 & FY 2029 & To Complete & Total \\
\hline Procurement Quantity (Units in Each) & 1,266 & 96 & 357 & 412 & - & 412 & 836 & 955 & 962 & 881 & - & 5,765 \\
\hline Gross/Weapon System Cost (\$ in Millions) & 785.676 & 33.844 & 40.989 & 57.050 & - & 57.050 & 92.695 & 105.831 & 107.557 & 103.401 & - & 1,327.043 \\
\hline Less PY Advance Procurement (\$ in Millions) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Net Procurement (P-1) (\$ in Millions) & 785.676 & 33.844 & 40.989 & 57.050 & - & 57.050 & 92.695 & 105.831 & 107.557 & 103.401 & - & 1,327.043 \\
\hline Plus CY Advance Procurement (\$ in Millions) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Total Obligation Authority (\$ in Millions) & 785.676 & 33.844 & 40.989 & 57.050 & - & 57.050 & 92.695 & 105.831 & 107.557 & 103.401 & - & 1,327.043 \\
\hline \multicolumn{13}{|c|}{(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)} \\
\hline Initial Spares (\$ in Millions) & - - & - & - & - & - & - & \(\square\) & - & - & - & - & - \\
\hline Flyaway Unit Cost (\$ in Thousands) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Gross/Weapon System Unit Cost (\$ in Thousands) & 620.597 & 352.542 & 114.815 & 138.471 & - & 138.471 & 110.879 & 110.818 & 111.806 & 117.368 & - & 230.190 \\
\hline
\end{tabular}

\section*{Description:}

SSN R02680 / 3K GPH TACTICAL WATER PURIFICATION SYSTEM (TWPS) is a new start within the Distribution Systems, Petroleum \& Water program in FY 2025
SSN R38111 / CBRN WATER HAULER is a new start within the Distribution Systems, Petroleum \& Water program in FY 2025
The Family of Petroleum and Water Distribution Systems supports the Army's mission and modernization efforts to supply bulk fuel and water during Multi-Domain Operations (MDO) to all Department of Defense (DoD) forces deployed globally. These systems support various Cross Function Teams (CFTs): Long Range Precision Fires (LRPF), Next Generation Combat Vehicles (NGCV), Air and Missile Defense (AMD), and Future Vertical Lift (FVL). Distribution systems consist of hoses, pumps, tanks, filter separators, fittings, couplings, and nozzles.

The Water Bison replaces the aging Water Buffalo and provides a full days supply of bulk potable water to Army units. The Water Bison consists of a 500 gallon baffled capacity tank. The Water Bison is mounted on a trailer and includes integrated freeze prevention. The Bison ( 500 gallon) AAO is 10,280

The Water Storage Distribution System (WSDS) is a 100,000 gallon potable water storage system that is tailorable in receiving, storing, and issuing bulk water to all water systems in the Army inventory. The WSDS is the Army's primary large potable water bag farm storage. The WSDS can be set up to enable split operations and multiple configurations. The WSDS is comprised of collapsible storage tanks, engine driven centrifugal water pumps, meters, hoses, fittings and nozzles. The system also has hypo-chlorination units that automatically chlorinates water to Army standards. Army Acquisition Objective (AAO): 114 with 32 systems receiving split ops kits.

The Modular Fuel System (MFS) Tank Rack Module (TRM) is a 2,500 gallon mobile storage and distribution platform. It is configured in a 20 foot International Organization for Standardization (ISO) frame with integrated bale bar and is Heavy Expanded Mobility Tactical Truck-Load Handling System (HEMTT-LHS), Palletized Load Handling System (PLS) and PLS Trailer transportable. The MFS-TRM has a StandAlone Retail Capability (S-ARC) with its integrated continuous use electric pump, filter separator and flow meter. MFS TRM can be operated while truck mounted, trailer mounted or placed on the ground. The MFS-TRM can also be coupled with the HEMTT Tanker to form a highly mobile 5,000 gallon distribution platform within Brigade Combat Teams. The MFS provides the ability to rapidly establish a fuel distribution and storage capability at any location regardless of the availability of construction equipment or material handling equipment. The AAO is 4,192 TRMs.

The Modular Fuel System (MFS) Pump Rack Module (PRM) is fuel pumping capability for use with TRM or Collapsible Fabric Storage Tanks to create a bulk fuel storage and distribution system. The MFS-PRM is configured in a 20 foot ISO frame with integrated bale bar and is HEMTT-LHS, PLS and PLS Trailer Transportable. It has a 600 gallon per minute pump, filter separator, and on board storage with sufficient

\section*{Appropriation / Budget Activity / Budget Sub Activity:}

2035A: Other Procurement, Army / BA 03: Other Support Equipment / BSA 30: Petroleum Equipment
ID Code (A=Service Ready, B=Not Service Ready):

\section*{P-1 Line Item Number / Title:}

4700MA6000 / Distribution Systems, Petroleum \& Water

\section*{Line Item MDAP/MAIS Code: N/A}
 availability of construction equipment or material handling equipment. The AAO is 31 PRMs.





 and 12 Pacific Deterrence Initiative (PDI) sets.

 operated on the ground. The MTRRS will replace the aging Tank Pump Unit (TPU) and Tank Unit Liquid Dispensing (TULD) systems. The AAO is \(3,038\).

 Forward Area Water Point Supply systems (FAWPSS). The AAO is 3,100.





 system retains the capability to produce potable water from all surface and ground sources, including CBRN-contaminated water. The AAO is 190
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{2}{|r|}{Secondary Distribution} & FY 2023 & FY 2024 & \[
\text { FY } 2025
\]
Base & \[
\begin{aligned}
& \text { FY } 2025 \\
& \text { OCO }
\end{aligned}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Total }
\end{gathered}
\] & FY 2026 & FY 2027 & FY 2028 & FY 2029 \\
\hline \multirow[t]{2}{*}{Army} & Quantity & 22 & 87 & 117 & - & 117 & 292 & 375 & 442 & 436 \\
\hline & Total Obligation Authority & 24.726 & 14.286 & 23.854 & - & 23.854 & 32.484 & 43.085 & 50.160 & 57.083 \\
\hline \multirow[t]{2}{*}{ANG} & Quantity & 36 & 157 & 169 & - & 169 & 314 & 354 & 348 & 244 \\
\hline & Total Obligation Authority & 4.621 & 15.306 & 19.215 & - & 19.215 & 30.541 & 32.374 & 31.275 & 21.934 \\
\hline \multirow[t]{2}{*}{AR} & Quantity & 38 & 113 & 126 & - & 126 & 230 & 226 & 172 & 201 \\
\hline & Total Obligation Authority & 4.497 & 11.397 & 13.981 & - & 13.981 & 29.670 & 30.372 & 26.122 & 24.384 \\
\hline \multirow[t]{2}{*}{\begin{tabular}{l}
Total: \\
Secondary Distribution
\end{tabular}} & Quantity & 96 & 357 & 412 & - & 412 & 836 & 955 & 962 & 881 \\
\hline & Total Obligation Authority & 33.844 & 40.989 & 57.050 & - & 57.050 & 92.695 & 105.831 & 107.557 & 103.401 \\
\hline
\end{tabular}

Exhibit P-40, Budget Line Item Justification: PB 2025 Army
Date: March 2024

\section*{Appropriation / Budget Activity / Budget Sub Activity:}

2035A: Other Procurement, Army / BA 03: Other Support Equipment / BSA 30: Petroleum Equipment
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{2}{|l|}{ID Code (A=Service Ready, B=Not Service Ready):} & \multicolumn{5}{|c|}{Program Elements for Code B Items: N/A} & \multicolumn{4}{|c|}{Other Related Program Elements: 0604804A} \\
\hline \multicolumn{11}{|l|}{Line Item MDAP/MAIS Code: N/A} \\
\hline \multicolumn{5}{|c|}{Exhibits Schedule} & Prior Years & FY 2023 & FY 2024 & FY 2025 Base & FY 2025 OCO & FY 2025 Total \\
\hline Exhibit Type & Title* & Subexhibits & \[
\begin{array}{|l|}
\hline \text { ID } \\
\text { CD }
\end{array}
\] & MDAP/ MAIS Code & Quantity / Total Cost (Each) I (\$ M) & Quantity / Total Cost (Each) I (\$ M) & Quantity / Total Cost (Each) I (\$ M) & Quantity / Total Cost (Each) I (\$ M) & Quantity / Total Cost (Each) I (\$ M) & Quantity / Total Cost (Each) I (\$ M) \\
\hline P-5 & G16011 / UNIT WATER TRAILER (WATER BISON) & P-5a, P-21 & & & - 1 & - 1 - & \(111 / 7.681\) & \(110 / 7.666\) & - 1 - & 110 /7.666 \\
\hline P-5 & M13300 / WATER STOR/DIST SET, 1,000,000 GAL & P-5a & B & & - 15.070 & \(2 / 2.907\) & 5/2.207 & 10 / 5.409 & - 1 - & 10 / 5.409 \\
\hline P-5 & R02600 / Modular Fuel System (MFS) & & A & & 988/408.560 & - 11.020 & - 1 - & - 1 - & - 1 - & - 1 - \\
\hline P-5 & R02680 / 3K GPH TACTICAL WATER PURIFICATION SYSTEM (TWPS) & P-5a & & & 1 - & - 1 - & - 1 - & 4/5.944 & -1 & \(4 / 5.944\) \\
\hline P-5 & R02690 / EARLY ENTRY FLUID DISTRIBUTION SYSTEM (E2FDS) & P-5a, P-21 & B & & \(8 / 35.328\) & 4/19.162 & 1/7.800 & 1/7.975 & - 1 - & 1/7.975 \\
\hline P-5 & R38000 / Mobile Tactical Refueling System & P-5a & B & & \(224 / 29.747\) & \(57 / 5.830\) & \(74 / 4.487\) & \(81 / 5.283\) & - 1 - & 81/5.283 \\
\hline P-5 & R38100 / HIPPO WATER DISTRIBUTION SYSTEM & P-5a, P-21 & A & & 46 / 306.971 & \(33 / 4.925\) & 166 / 18.814 & 167 / 20.196 & - 1 - & 167 / 20.196 \\
\hline P-5 & R38111 / CBRN WATER HAULER & P-5a & & & - 1 - & - 1 - & - 1 - & \(39 / 4.577\) & - 1 - & 39/4.577 \\
\hline P-40 & Total Gross/Weapon System Cost & & & & 1,266 / 785.676 & \(96 / 33.844\) & \(357 / 40.989\) & \(412 / 57.050\) & 1 & 412 / 57.050 \\
\hline
\end{tabular}
*Title represents 1) the Number / Title for Items; 2) the Number / Title [DODIC] for Ammunition; and/or 3) the Number / Title (Modification Type) for Modifications
Note: Totals in this Exhibit P-40 set may not be exact or sum exactly due to rounding

\section*{Justification:}
 underlying mix of systems procured.

FY 2025 Base procurement dollars in the amount of \(\$ 57.050\) million supports the procurement of:
110 each Unit Water Trailer (Water Bison) - G16011
10 each Water Storage Distribution Sets (WSDS) - M13300
4 each 3K GPH Tactical Water Purification Systems (TWPS) - R026800
1 each Early Entry Fluid Distribution System (E2FDS) - R02690
81 each Mobile Tactical Retail Refueling System (MTRRS) - R38000
167 each Load Handling System (LHS) Compatible Water Tank Racks System (Hippo) - R38100
39 each Chemical Biological Radiation Nuclear (CBRN) Water Hauler - R38111
 with FY 2025 base procurement.
 2024 requested level.

The FY25 request increased over FY24 due to 2 new start programs: 3K GPH Tactical Water Purification Systems (TWPS) and Chemical Biological Radiation Nuclear (CBRN) Water Hauler
\begin{tabular}{|l|l} 
Exhibit P-40, Budget Line Item Justification: PB 2025 Army & Date: March 2024
\end{tabular}

\section*{Appropriation / Budget Activity / Budget Sub Activity: \\ 2035A: Other Procurement, Army / BA 03: Other Support Equipment / BSA 30:}

\section*{P-1 Line Item Number / Title:}

4700MA6000 / Distribution Systems, Petroleum \& Water Petroleum Equipment
ID Code (A=Service Ready, B=Not Service Ready):
Program Elements for Code B Items: N/A
Other Related Program Elements: 0604804A

\section*{Line Item MDAP/MAIS Code: N/A}




 Operations (MDO) for Active, National Guard, and Reserve Components
 defense missions, domestic emergency responses, and providing military support to civil authorities.
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{14}{|l|}{Exhibit P-5, Cost Analysis: PB 2025 Army} & \multicolumn{5}{|l|}{Date: March 2024} \\
\hline \multicolumn{6}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03/30} & \multicolumn{8}{|l|}{P-1 Line Item Number / Title: 4700MA6000 / Distribution Systems, Petroleum \& Water} & \multicolumn{5}{|l|}{Item Number / Title [DODIC]: G16011 / UNIT WATER TRAILER (WATER BISON)} \\
\hline \multicolumn{10}{|l|}{ID Code (A=Service Ready, B=Not Service Ready) :} & \multicolumn{9}{|l|}{MDAP/MAIS Code:} \\
\hline \multicolumn{5}{|c|}{Resource Summary} & & \multicolumn{2}{|l|}{Prior Years} & \multicolumn{2}{|l|}{FY 2023} & \multicolumn{2}{|r|}{FY 2024} & \multicolumn{3}{|l|}{FY 2025 Base} & \multicolumn{2}{|l|}{FY 2025 OCO} & \multicolumn{2}{|l|}{FY 2025 Total} \\
\hline \multicolumn{8}{|l|}{Procurement Quantity (Units in Each)} & & - & & 111 & & & 110 & & - & & 110 \\
\hline \multicolumn{6}{|l|}{Gross/Weapon System Cost (\$ in Millions)} & & - & & - & & 7.681 & & & 7.666 & & - & & 7.666 \\
\hline \multicolumn{6}{|l|}{Less PY Advance Procurement (\$ in Millions)} & & - & & - & & - & & & - & & - & & - \\
\hline \multicolumn{6}{|l|}{Net Procurement (P-1) (\$ in Millions)} & & - & & - & & 7.681 & & & 7.666 & & - & & 7.666 \\
\hline \multicolumn{6}{|l|}{Plus CY Advance Procurement (\$ in Millions)} & & - & & - & & & & & - & & - & & - \\
\hline \multicolumn{6}{|l|}{Total Obligation Authority (\$ in Millions)} & & - & & - & & 7.681 & & & 7.666 & & - & & 7.666 \\
\hline \multicolumn{19}{|c|}{(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)} \\
\hline \multicolumn{6}{|l|}{Initial Spares (\$ in Millions)} & & - & \multicolumn{2}{|r|}{\multirow[t]{2}{*}{-}} & & - & & & - & & - & & - \\
\hline \multicolumn{6}{|l|}{Gross/Weapon System Unit Cost (\$ in Thousands)} & \multicolumn{2}{|l|}{,} & & & \multicolumn{2}{|r|}{69.198} & \multicolumn{3}{|r|}{69.691} & \multicolumn{4}{|r|}{69.691} \\
\hline \multicolumn{19}{|l|}{\multirow[t]{2}{*}{}} \\
\hline & & & & & & & & & & \multicolumn{3}{|c|}{\multirow[b]{2}{*}{FY 2025 Base}} & & & & & & \\
\hline \multicolumn{4}{|l|}{\begin{tabular}{|c|c|}
\hline \multicolumn{1}{|c}{ Note: Subtotals or Totals in this Exhibit P-5 may not be exact } \\
\hline & Prior Years \\
\hline
\end{tabular}} & \multicolumn{3}{|l|}{\[
\text { FY } 2023
\]} & \multicolumn{3}{|c|}{FY 2024} & & & & \multicolumn{3}{|c|}{FY 2025 OCO} & \multicolumn{3}{|c|}{FY 2025 Total} \\
\hline Cost Elements & Unit Cost (\$ K) & \[
\begin{gathered}
\text { Qty } \\
(\text { (Each) }
\end{gathered}
\] & \begin{tabular}{l}
Total Cost \\
(\$M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & \begin{tabular}{l}
Total \\
Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{gathered}
\text { Qty } \\
(\text { (Each) }
\end{gathered}
\] & Total Cost (\$ M) & Unit Cost (\$ K) & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & \begin{tabular}{l}
Total \\
Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & \begin{tabular}{l}
Total \\
Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total \\
Cost \\
(\$ M)
\end{tabular} \\
\hline \multicolumn{19}{|l|}{Flyaway Cost} \\
\hline \multicolumn{19}{|l|}{Recurring Cost} \\
\hline Water Bison Hardware \({ }^{(\dagger)}\) & - & - & - & - & - & - - & 54.063 & 111 & 6.001 & 57.000 & 110 & 6.270 & - & & - - & 57.000 & 110 & 6.270 \\
\hline Water Bison - ASLBIII & - & - & - & - & - & - & 0.550 & 111 & 0.061 & 1.355 & 110 & 0.149 & - & & - - & 1.355 & 110 & 0.149 \\
\hline Water Bison - System Test \& Evaluation, Production & . & - & - & - & - & - & . & . & 0.759 & . & - & 0.486 & - & & . . & . & - & 0.486 \\
\hline Water Bison - Fielding & - & - & - & - & - & - & - & - & 0.791 & - & - & 0.345 & - & & - - & - & - & 0.345 \\
\hline \begin{tabular}{l}
Water Bison - \\
First Destination \\
Transportation
\end{tabular} & - & - & - & - & - & - - & - & - & 0.069 & - & - & 0.168 & - & & - - & - & - & 0.166 \\
\hline Subtotal: Recurring Cost & - & - & - & - & - & - & - & - & 7.681 & - & - & 7.416 & - & & - - & - & - & 7.416 \\
\hline \multicolumn{19}{|l|}{Non Recurring Cost} \\
\hline Water Bison - Tech Manual & - & - & - & - & - & - - & - & - & - & - & - & 0.250 & - & & - - & - & - & 0.250 \\
\hline Subtotal: Non Recurring Cost & - & - & - & - & - & - - & - & - & - & - & - & 0.250 & - & & - - & - & - & 0.250 \\
\hline Subtotal: Flyaway Cost & - & - & - & - & - & - & - & - & 7.681 & - & - & 7.666 & - & & - & - & - & 7.666 \\
\hline Gross/Weapon System Cost & - & - & - & - & - & - - & 69.198 & 111 & 7.681 & 69.691 & 110 & 7.666 & - & & - - & 69.691 & 110 & 7.666 \\
\hline
\end{tabular}

\section*{Remarks:}

Funds in this program were aligned from program R38101 Unit Water Pod System beginning in FY 2023.

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\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \multicolumn{5}{|l|}{Exhibit P-5, Cost Analysis: PB 2025 Army} & \multicolumn{2}{|l|}{Date: March 2024} \\
\hline \multicolumn{2}{|l|}{Appropriation / Budget Activity / Budget Sub Activity:
\[
\text { 2035A / } 03 \text { / } 30
\]} & \multicolumn{3}{|l|}{\begin{tabular}{l}
P-1 Line Item Number / Title: \\
4700MA6000 / Distribution Systems, Petroleum \& Water
\end{tabular}} & \multicolumn{2}{|l|}{\begin{tabular}{l}
Item Number / Title [DODIC]: \\
G16011 / UNIT WATER TRAILER (WATER BISON)
\end{tabular}} \\
\hline \multicolumn{3}{|l|}{ID Code (A=Service Ready, \(\mathrm{B}=\) Not Service Ready) :} & \multicolumn{4}{|l|}{MDAP/MAIS Code:} \\
\hline \multicolumn{2}{|r|}{Secondary Distribution} & FY 2023 & FY 2024 & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Base }
\end{gathered}
\] & \[
\begin{aligned}
& \text { FY } 2025 \\
& \text { OCO }
\end{aligned}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Total }
\end{gathered}
\] \\
\hline \multirow[t]{2}{*}{Army} & Quantity & - & 50 & 50 & - & 50 \\
\hline & Total Obligation Authority & - & 3.460 & 3.332 & - & 3.332 \\
\hline \multirow[t]{2}{*}{ANG} & Quantity & - & 50 & 32 & - & 32 \\
\hline & Total Obligation Authority & - & 3.460 & 2.201 & - & 2.201 \\
\hline \multirow[t]{2}{*}{AR} & Quantity & - & 11 & 28 & - & 28 \\
\hline & Total Obligation Authority & - & 0.761 & 2.133 & - & 2.133 \\
\hline \multirow[t]{2}{*}{\begin{tabular}{l}
Total: \\
Secondary Distribution
\end{tabular}} & Quantity & - & 111 & 110 & - & 110 \\
\hline & Total Obligation Authority & - & 7.681 & 7.666 & - & 7.666 \\
\hline
\end{tabular}
\(\left.{ }^{( } \dagger\right)\) indicates the presence of a P-5a

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\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{9}{|l|}{Exhibit P-5a, Procurement History and Planning: PB 2025 Army} & \multicolumn{5}{|l|}{Date: March 2024} \\
\hline \multicolumn{4}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03/30} & \multicolumn{5}{|l|}{\begin{tabular}{l}
P-1 Line Item Number / Title: \\
4700MA6000 / Distribution Systems, Petroleum \& Water
\end{tabular}} & \multicolumn{5}{|l|}{\begin{tabular}{l}
Item Number / Title [DODIC]: \\
G16011 / UNIT WATER TRAILER \\
(WATER BISON)
\end{tabular}} \\
\hline Cost Elements & O
c
O & FY & Contractor and Loc & & Method/Type
or
Funding Vehicle & Location of PCO & Award Date & \[
\begin{gathered}
\hline \text { Date } \\
\text { of First } \\
\text { Delivery }
\end{gathered}
\] & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & Unit Cost (\$ K) & Specs Avail Now? & Date Revision Available & RFP Issue Date \\
\hline Water Bison - Hardware \({ }^{(+)}\) & & 2024 & TBD / TBD & & C/FFP & TACOM - ACC Warren, MI & Mar 2024 & Mar 2025 & 111 & 54.063 & N & & \\
\hline Water Bison - Hardware \({ }^{(\dagger)}\) & & 2025 & TBD / TBD & & C/FFP & TACOM - ACC Warren, MI & Jan 2025 & Jan 2026 & 110 & 57.000 & N & & \\
\hline
\end{tabular}
\({ }^{(t)}\) indicates the presence of a P-21
Remarks:
BISON LRIP production award has been delayed to allow PM to pursue lower cost system configuration option.

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\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{23}{|l|}{Exhibit P-21, Production Schedule: PB 2025 Army} & \multicolumn{8}{|l|}{\multirow[t]{2}{*}{\begin{tabular}{l}
Date: March 2024 \\
Item Number / Title [DODIC]: \\
G16011 / UNIT WATER TRAILER (WATER BISON)
\end{tabular}}} \\
\hline \multicolumn{11}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03 / 30} & \multicolumn{12}{|l|}{P-1 Line Item Number / Title: 4700MA6000 / Distribution Systems, Petroleum \& Water} & & & & & & & & \\
\hline \multicolumn{6}{|c|}{\[
\begin{aligned}
& \text { Cost Elements } \\
& \text { (Units in Each) } \\
& \hline
\end{aligned}
\]} & \multicolumn{12}{|c|}{Fiscal Year 2026} & \multicolumn{12}{|c|}{Fiscal Year 2027} & \multirow[t]{3}{*}{\[
\begin{aligned}
& \text { B } \\
& \text { A } \\
& \text { L } \\
& \text { A } \\
& \text { C } \\
& \text { E }
\end{aligned}
\]} \\
\hline & & & & ACCEPT & & & & & \multicolumn{12}{|c|}{Calendar Year 2026} & \multicolumn{9}{|c|}{Calendar Year 2027} & \\
\hline  & FY & SERVICE & \(\stackrel{\text { PROC }}{ }\) & \[
\begin{array}{|c|}
\text { PRIOR } \\
\text { TO } 1 \\
\text { OCT } \\
2025
\end{array}
\] & \[
\begin{gathered}
\text { BAL } \\
\text { DUE } \\
\text { AS OF } \\
1 \text { OCT }
\end{gathered}
\] & \[
\begin{aligned}
& \mathrm{o} \\
& \mathrm{c} \\
& \mathrm{~T}
\end{aligned}
\] & \[
\begin{aligned}
& \mathrm{N} \\
& \mathrm{o} \\
& \mathrm{~V}
\end{aligned}
\] & \[
\begin{aligned}
& \mathrm{D} \\
& \mathrm{E} \\
& \mathrm{C}
\end{aligned}
\] & \[
\begin{aligned}
& \text { J } \\
& \text { A }
\end{aligned}
\] & \[
\begin{aligned}
& F \\
& E \\
& E \\
& B
\end{aligned}
\] & \[
\begin{aligned}
& \mathrm{M} \\
& \mathrm{~A} \\
& \mathrm{R}
\end{aligned}
\] & \begin{tabular}{l} 
A \\
\hline \\
P \\
R
\end{tabular} & M
A
Y & J
U
N & \(\mathrm{J}_{\mathrm{J}}^{\mathrm{u}}\) & A
U
G & S
E
P & O & N & D
E
C & J
A
N & \(\stackrel{\mathrm{F}}{\mathrm{E}}\) & M
A
R & A
p
R & M
A
Y & J & \({ }_{\text {J }}\) & A
U
G & \begin{tabular}{l} 
S \\
\hline \\
\(\mathbf{E}\) \\
\hline
\end{tabular} & \\
\hline \multicolumn{31}{|l|}{Water Bison - Hardware} \\
\hline 1 & 2024 & ARMY & 111 & 61 & 50 & 10 & 10 & 10 & 10 & 10 & & & & & & & & & & & & & & & & & & & & 0 \\
\hline 1 & 2025 & ARMY & 110 & 0 & 110 & - & - & - & 9 & 9 & 10 & 10 & 9 & 9 & 9 & & 9 & 9 & & & & & & & & & & & & 0 \\
\hline & & & & & & - & N
O
v & D & J
A & F & M
A
R & A & M & J
U & \({ }^{\text {J }}\) & \(\stackrel{\text { A }}{\text { U }}\) & S & \(\stackrel{0}{\mathrm{c}}\) & N & D & \({ }_{\text {J }}\) & \(\stackrel{\mathrm{F}}{\mathrm{E}}\) & \({ }_{\text {M }}\) & A & M & J & \({ }^{\text {J }}\) & A & S & \\
\hline & & & & & & T & v & c & N & B & R & R & Y & N & L & G & P & T & v & c & N & & R & & Y & & & & & \\
\hline
\end{tabular}

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\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{10}{|l|}{Exhibit P-21, Production Schedule: PB 2025 Army} & \multicolumn{3}{|l|}{Date: March 2024} \\
\hline \multicolumn{5}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03 / 30} & \multicolumn{5}{|l|}{P-1 Line Item Number / Title: 4700MA6000 / Distribution Systems, Petroleum \& Water} & \multicolumn{3}{|l|}{\begin{tabular}{l}
Item Number / Title [DODIC]: \\
G16011 / UNIT WATER TRAILER (WATER BISON)
\end{tabular}} \\
\hline \multirow[b]{3}{*}{\[
\begin{gathered}
\text { MFR } \\
\text { Ref } \\
\# \\
\hline
\end{gathered}
\]} & \multirow[b]{3}{*}{Manufacturer Name - Location} & \multicolumn{3}{|c|}{Production Rates (Each / Month)} & \multicolumn{8}{|c|}{Procurement Leadtime (Months)} \\
\hline & & & & \multirow[b]{2}{*}{MAX For 2025} & \multicolumn{4}{|c|}{Initial} & \multicolumn{4}{|c|}{Reorder} \\
\hline & & MSR For 2025 & 1-8-5 For 2025 & & \[
\begin{gathered}
\text { ALT } \\
\text { Prior to Oct } 1
\end{gathered}
\] & \[
\begin{gathered}
\text { ALT } \\
\text { After Oct } 1
\end{gathered}
\] & Manufacturing PLT & Total After Oct 1 & \[
\begin{gathered}
\text { ALT } \\
\text { Prior to Oct } 1
\end{gathered}
\] & \begin{tabular}{l}
ALT \\
After Oct 1
\end{tabular} & Manufacturing PLT & Total After Oct 1 \\
\hline 1 & TBD - TBD & 4 & 40 & 50 & 0 & & 12 & 18 & 0 & 4 & 12 & 16 \\
\hline
\end{tabular}
"A" in the Delivery Schedule indicates the Contract Award Date.
Note: Due to space limitations, quantities in the Exhibit P-21 delivery calendar are truncated and rounded based on the maximum quantity in the calendar as follows. If the maximum quantity is less than or equal to than 9,999 , all quantities are shown as each. If the maximum quantity is between 10,000 and 999,999 all quantities are shown in thousands. If the maximum quantity is between \(1,000,000\) and \(999,999,999\) all quantities are shown in millions (rounded to the nearest thousand).If the maximum quantity is equal or greater than \(1,000,000,000\) all quantities are shown in billions (rounded to the nearest million).
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline Exhibit P-5, Cost & Analysis: & PB 2 & Army & & & & & & & & & & & Date: & March 20 & & & \\
\hline \[
\begin{aligned}
& \text { Appropriation / B } \\
& \text { 2035A / } 03 \text { / } 30
\end{aligned}
\] & udget A & tivity & udget & Sub Acti & & \[
\begin{aligned}
& \hline \text { P-1 L } \\
& 4700
\end{aligned}
\] & ine Item MA6000 & Numbe Distrib & / Title: tion Sy & tems, & roleum & Wate & & \begin{tabular}{l}
Item N \\
M1330 1,000,
\end{tabular} & \begin{tabular}{l}
Number / \\
/ WATER 000 GAL
\end{tabular} & Title [DOD R STOR/ & \begin{tabular}{l}
DIC]: \\
/DIST S
\end{tabular} & \\
\hline ID Code (A=Service Read & y, B=Not Serv & Ready) & & & & & & & & AP/MAIS & Code: & & & & & & & \\
\hline & Resource & Summ & & & & Prior Yea & & FY 2 & & & 024 & FY & 2025 Bas & & FY 2025 & OCO & FY 2025 & Total \\
\hline Procurement Quantity (Unis & ss in Each) & & & & & & - & & 2 & & & & & 10 & & - & & 10 \\
\hline Gross/Weapon System Co & st (\$ in Million & & & & & & 5.070 & & 2.907 & & 2.20 & & & 5.409 & & - & & 5.409 \\
\hline Less PY Advance Procure & ment (\$ in Mi & & & & & & - & & - & & & & & - & & - & & - \\
\hline Net Procurement (P-1) \(\$\) \$ i & Millions) & & & & & & 5.070 & & 2.907 & & 2.20 & & & 5.409 & & - & & 5.409 \\
\hline Plus CY Advance Procure & ment (\$ in Mil & & & & & & - & & - & & & & & - & & - & & - \\
\hline Total Obligation Authority & ( \(\$\) in Millions & & & & & & 5.070 & & 2.907 & & 2.20 & & & 5.409 & & - & & 5.409 \\
\hline & e following & source & mary row & \(s\) are for info & mational pu & purposes only & The corres & onding buc & get requests & are docum & ted elsewh & re.) & & & & & & \\
\hline Initial Spares (\$ in Millions) & & & & & & & - & & - & & & & & - & & - & & - \\
\hline Gross/Weapon System Un & nit Cost (\$ in & ousands) & & & & & - & & 1,453.500 & & 441.40 & & & 0.900 & & - & & 540.900 \\
\hline & & & & & & & & & & & & & & & & & & \\
\hline Note: Subtotals or Totals in & inthis Exhibit & -5 may & be exact o & or sum exactly & due to rou & unding. & & & & & & & & & & & & \\
\hline & & ior Yea & & & FY 2023 & & & FY 2024 & & & 2025 Bas & & & Y 2025 & OCO & & Y 2025 To & \\
\hline Cost Elements & Unit Cost (\$ K) & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & \begin{tabular}{l}
Total \\
Cost \\
(\$M)
\end{tabular} & \[
\underset{(\$ K)}{\text { Unit Cost }}
\]
(\$K) & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & \begin{tabular}{l}
Total \\
Cost \\
(\$ M)
\end{tabular} & Unit Cost
\[
(\$ K)
\] & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total \\
Cost \\
(\$ M)
\end{tabular} & Unit Cost
\[
(\$ \mathrm{~K})
\] & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total \\
Cost \\
(\$ M)
\end{tabular} & \[
\begin{gathered}
\text { Unit Cost } \\
(\$ K) \\
\hline
\end{gathered}
\] & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total \\
Cost \\
(\$ M)
\end{tabular} \\
\hline Flyaway Cost & & & & & & & & & & & & & & & & & & \\
\hline Recurring Cost & & & & & & & & & & & & & & & & & & \\
\hline Water Stor/Dist Set Hardware \({ }^{(t)}\) & - & & - & 509.000 & 3 & \(3 \quad 1.527\) & 260.800 & 5 & 1.304 & 364.700 & 10 & 3.647 & - & & - - & 364.700 & 10 & 3.647 \\
\hline \begin{tabular}{l}
Water Stor/Dist Set - \\
Hardware - Split OPS \\
Kit (32 of 114)
\end{tabular} & - & - & - & 97.000 & 2 & 20.194 & 97.000 & 3 & 0.291 & 105.000 & 10 & 1.050 & - & & - - & 105.000 & 10 & 1.050 \\
\hline \begin{tabular}{l}
Water Stor/Dist Set \\
- BII / ASL / Special \\
Tools
\end{tabular} & - & - & - & 1.667 & 3 & \(3 \quad 0.005\) & 1.600 & 5 & 0.008 & 1.800 & 10 & 0.018 & - & & - - & 1.800 & 10 & 0.018 \\
\hline Water Stor/Dist Set System Engineering/ Program Management & - & - & 0.379 & - & - & 0.346 & - & - & 0.374 & - & - & 0.340 & - & & - - & - & - & 0.340 \\
\hline Water Stor/Dist Set Fielding NET & - & - & - & - & - & 0.392 & - & - & 0.223 & - & - & 0.339 & - & & - - & - & - & 0.339 \\
\hline Water Stor/Dist Set FDT & - & - & - & - & - & 0.013 & - & - & 0.007 & - & - & 0.015 & - & & - - & - & - & 0.015 \\
\hline Subtotal: Recurring Cost & - & - & 0.379 & - & - & 2.477 & - & - & 2.207 & - & - & 5.409 & - & & - - & - & - & 5.409 \\
\hline Non Recurring Cost & & & & & & & & & & & & & & & & & & \\
\hline Prior Years - Non WSDS Costs & - & - & 4.691 & - & - & - & - & - & & - & - & - & - & & - - & - & - & \\
\hline Water Stor/Dist Set Data - Tech Manual / Interactive Media & - & - & - & - & - & 0.190 & - & - & - & - & - & - & - & & - - & - & - & - \\
\hline
\end{tabular}

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\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{14}{|l|}{Exhibit P-5, Cost Analysis: PB 2025 Army} & \multicolumn{5}{|l|}{Date: March 2024} \\
\hline \multicolumn{6}{|l|}{Appropriation / Budget Activity / Budget Sub Activity:
\[
\text { 2035A / } 03 \text { / } 30
\]} & \multicolumn{8}{|l|}{P-1 Line Item Number / Title: 4700MA6000 / Distribution Systems, Petroleum \& Water} & \multicolumn{5}{|l|}{Item Number / Title [DODIC]: M13300 / WATER STOR/DIST SET, 1,000,000 GAL} \\
\hline \multicolumn{10}{|l|}{ID Code (A=Service Ready, B=Not Service Ready) : B} & \multicolumn{9}{|l|}{MDAP/MAIS Code:} \\
\hline \multicolumn{19}{|l|}{Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.} \\
\hline & \multicolumn{3}{|c|}{Prior Years} & \multicolumn{3}{|c|}{FY 2023} & \multicolumn{3}{|c|}{FY 2024} & \multicolumn{3}{|c|}{FY 2025 Base} & \multicolumn{3}{|c|}{FY 2025 OCO} & \multicolumn{3}{|c|}{FY 2025 Total} \\
\hline Cost Elements & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total
Cost
\((\$ M)\) \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total
Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\underset{\text { (Each) }}{\text { Qty }}
\] & \begin{tabular}{l}
Total \\
Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & Total Cost
\(\qquad\) \\
\hline Water Stor/Dist Set - Test Asset Refurbishment & - & . & - & . & - & 0.240 & - & . & - & - & - & - & . & . & - & - & - & - \\
\hline Subtotal: Non Recurring Cost & - & - & 4.691 & - & & 0.430 & - & & - & - & - & - & - & - & - & - & - & - \\
\hline Subtotal: Flyaway Cost & - & - & 5.070 & - & - & 2.907 & - & - & 2.207 & - & - & 5.409 & - & - & - & - & - & 5.409 \\
\hline Gross/Weapon System Cost & - & - & 5.070 & 1,453.500 & 2 & 2.907 & 441.400 & 5 & 2.207 & 540.900 & 10 & 5.409 & - & - & - & 540.900 & 10 & 5.409 \\
\hline
\end{tabular}

\section*{Remarks:}

Production Unit Cost information has been updated (Increased) for FY25 as program is now post LRIP contract award and can report Actual Costs vs Life Cycle Cost Estimates
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \multicolumn{2}{|r|}{Secondary Distribution} & FY 2023 & FY 2024 & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Base }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { OCO }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Total }
\end{gathered}
\] \\
\hline \multirow[t]{2}{*}{Army} & Quantity & 2 & - & 1 & - & 1 \\
\hline & Total Obligation Authority & 2.907 & - & 0.540 & - & 0.540 \\
\hline \multirow[t]{2}{*}{ANG} & Quantity & - & 3 & 5 & - & 5 \\
\hline & Total Obligation Authority & - & 1.324 & 2.705 & - & 2.705 \\
\hline \multirow[t]{2}{*}{AR} & Quantity & - & 2 & 4 & - & 4 \\
\hline & Total Obligation Authority & - & 0.883 & 2.164 & - & 2.164 \\
\hline \multirow[t]{2}{*}{\begin{tabular}{l}
Total: \\
Secondary Distribution
\end{tabular}} & Quantity & 2 & 5 & 10 & - & 10 \\
\hline & Total Obligation Authority & 2.907 & 2.207 & 5.409 & - & 5.409 \\
\hline
\end{tabular}
\(\left.{ }^{( } \dagger\right)\) indicates the presence of a P-5a

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\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{8}{|l|}{Exhibit P-5a, Procurement History and Planning: PB 2025 Army} & \multicolumn{5}{|l|}{Date: March 2024} \\
\hline \multicolumn{4}{|l|}{Appropriation / Budget Activity / Budget Sub Activity:
\[
\text { 2035A / } 03 \text { / } 30
\]} & \multicolumn{4}{|l|}{\begin{tabular}{l}
P-1 Line Item Number / Title: \\
4700MA6000 / Distribution Systems, Petroleum \& Water
\end{tabular}} & \multicolumn{5}{|l|}{\begin{tabular}{l}
Item Number / Title [DODIC]: \\
M13300 / WATER STOR/DIST SET, 1,000,000 GAL
\end{tabular}} \\
\hline Cost Elements & \begin{tabular}{l|}
0 \\
c \\
O
\end{tabular} & FY & Contractor and Location & \begin{tabular}{|c|}
\hline Method/Type \\
or \\
Funding Vehicle
\end{tabular} & Location of PCO & Award Date & Date
of First Delivery & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & Unit Cost
\[
(\$ K)
\] & Specs Avail Now? & Date
Revision Available & RFP Issue Date \\
\hline Water Stor/Dist Set - Hardware & & 2023 & GTA CONTAINERS, INC. I 4201 LINDEN AVE, SOUTH BEND, IN 46619-1744 & C/FFP & TACOM & Nov 2023 & Mar 2024 & 3 & 509.000 & N & & \\
\hline Water Stor/Dist Set - Hardware & & 2024 & TBD / TBD & C/FFP & TACOM & Mar 2024 & Feb 2025 & 5 & 260.800 & N & & \\
\hline Water Stor/Dist Set - Hardware & & 2025 & GTA CONTAINERS, INC. I 4201 LINDEN AVE, SOUTH BEND, IN 46619-1744 & C/FFP & ACC Warren - TACOM & Mar 2025 & Feb 2026 & 10 & 364.700 & Y & & \\
\hline
\end{tabular}

Exhibit P-5, Cost Analysis: PB 2025 Army
Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03 / 30
ID Code (A=Service Ready, B=Not Service Ready) : A
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \multicolumn{7}{|c|}{MDAP/MAIS Code:} \\
\hline Resource Summary & Prior Years & FY 2023 & FY 2024 & FY 2025 Base & FY 2025 OCO & FY 2025 Total \\
\hline Procurement Quantity (Units in Each) & 988 & - & - & - & - & - \\
\hline Gross/Weapon System Cost (\$ in Millions) & 408.560 & 1.020 & - & - & - & - \\
\hline Less PY Advance Procurement (\$ in Millions) & - & - & - & - & - & - \\
\hline Net Procurement (P-1) (\$ in Millions) & 408.560 & 1.020 & - & - & - & - \\
\hline Plus CY Advance Procurement (\$ in Millions) & - & - & - & - & - & - \\
\hline Total Obligation Authority (\$ in Millions) & 408.560 & 1.020 & - & - & - & - \\
\hline \multicolumn{7}{|l|}{(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)} \\
\hline Initial Spares (\$ in Millions) & - & - & - & - & - & - \\
\hline Gross/Weapon System Unit Cost (\$ in Thousands) & 413.522 & - & - & - & - & - \\
\hline
\end{tabular}

Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline & \multicolumn{3}{|c|}{Prior Years} & \multicolumn{3}{|c|}{FY 2023} & \multicolumn{3}{|c|}{FY 2024} & \multicolumn{3}{|c|}{FY 2025 Base} & \multicolumn{3}{|c|}{FY 2025 OCO} & \multicolumn{3}{|c|}{FY 2025 Total} \\
\hline Cost Elements & Unit Cost
(\$ K) & \[
\underset{(\text { (Each) }}{\text { Qty }}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost
(\$K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & Total Cost (\$ M) & Unit Cost
(\$K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & Total Cost (\$ M) & Unit Cost
(\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & Total Cost (\$ M) & Unit Cost
(\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & Total Cost (\$ M) \\
\hline \multicolumn{19}{|l|}{Flyaway Cost} \\
\hline \multicolumn{19}{|l|}{Recurring Cost} \\
\hline Modular Fuel System (MFS) Pump Rack Module (PRM) Hardware & 855.613 & 31 & 26.524 & - & - & - & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Tank Rack Modules & 70.665 & 3,989 & 281.881 & - & - & - & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Engineering Changes & - & - & 1.450 & - & - & - & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Data & - & - & 3.456 & - & - & - & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline \begin{tabular}{l}
System Test \& \\
Evaluation, Production
\end{tabular} & - & - & 10.152 & - & - & - & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Training & - & - & 1.459 & - & - & 0.040 & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline System Engineering/ Program Management & - & - & 39.148 & - & - & 0.206 & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Support Equipment & - & - & 3.703 & - & - & - & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Fielding & - & - & 36.358 & - & - & 0.774 & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline System Engineering/ Program Management (PRM) & - & - & 3.018 & - & - & - & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Subtotal: Recurring Cost & - & - & 407.149 & - & - & 1.020 & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline \multicolumn{19}{|l|}{Non Recurring Cost} \\
\hline Modular Fuel System (MFS) Pump Rack Module (PRM) - Test Asset Repair & - & - & 0.361 & - & - & - & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline
\end{tabular}

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\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline Exhibit P-5, Cost & Analysi & PB 2 & Arm & & & & & & & & & & & Date: & March 20 & & & \\
\hline \[
\begin{aligned}
& \text { Appropriation / B } \\
& \text { 2035A / } 03 \text { / } 30
\end{aligned}
\] & udget A & tivity & Budget & Sub Acti & & & Line Item MA6000 & Numb Distrib & / Title tion Sy & stems, & troleum & Wate & & \begin{tabular}{l}
Item \(\mathbf{N}\) \\
R0268 \\
PURIF
\end{tabular} & \begin{tabular}{l}
Number / \\
/ 3K GP ICATION
\end{tabular} &  & \begin{tabular}{l}
DIC]: \\
ICAL WA (TWPS
\end{tabular} & TER \\
\hline ID Code (A=Service Read & y, B=Not Serv & Ready) & & & & & & & & DAP/MAIS & Code: & & & & & & & \\
\hline & Resource & Summ & & & & Prior Ye & ars & FY 2 & & FY & 024 & FY & 2025 Bas & & FY 2025 & OCO & FY 2025 & Total \\
\hline Procurement Quantity (Un & ss in Each) & & & & & & - & & - & & & & & 4 & & - & & 4 \\
\hline Gross/Weapon System C & st (\$ in Million & & & & & & - & & - & & & & & 5.944 & & - & & 5.944 \\
\hline Less PY Advance Procure & ment (\$ in Mi & & & & & & - & & - & & & & & - & & - & & - \\
\hline Net Procurement (P-1) (\$ & Millions) & & & & & & - & & - & & & & & 5.944 & & - & & 5.944 \\
\hline Plus CY Advance Procure & ment (\$ in Mil & & & & & & - & & - & & & & & - & & - & & - \\
\hline Total Obligation Authorit & ( \(\$\) in Millions & & & & & & - & & - & & & & & 5.944 & & - & & 5.944 \\
\hline & e following & source & mmary row & sa are for info & mational & purposes only & The corres & onding bu & et reques & s are docum & ted elsew & ere.) & & & & & & \\
\hline Initial Spares (\$ in Millions) & & & & & & & - & & - & & & & & - & & - & & - \\
\hline Gross/Weapon System U & nit Cost (\$ in & ousands) & & & & & - & & - & & & & 1,486 & 6.000 & & - & & 1,486.000 \\
\hline & & & & & & & & & & & & & & & & & & \\
\hline Note: Subtotals or Totals & inthis Exhibit & -5 may & be exact & or sum exact & due to r & ounding. & & & & & & & & & & & & \\
\hline & & ior Yea & & & FY 2023 & & & FY 2024 & & & 2025 Bas & & & Y 2025 O & OCO & & Y 2025 To & \\
\hline Cost Elements & \(\underset{(S K)}{\text { Unit Cost }}\) & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & \begin{tabular}{l}
Total \\
Cost \\
(\$ M)
\end{tabular} & \[
\begin{array}{|c|}
\hline \text { Unit Cost } \\
(\$ K)
\end{array}
\] & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & \begin{tabular}{l}
Total \\
Cost \\
(\$ M)
\end{tabular} & \(\underset{(\$ K)}{\text { Unit Cost }}\) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total \\
Cost \\
(\$ M)
\end{tabular} & \[
\underset{(\$ K)}{\text { Unit Cost }}
\] & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & \[
\underset{(S K)}{\text { Unit Cost }}
\]
(\$K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total \\
Cost \\
(\$ M)
\end{tabular} & \[
\begin{gathered}
\text { Unit Cost } \\
(\$ K) \\
\hline
\end{gathered}
\] & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total \\
Cost \\
(\$ M)
\end{tabular} \\
\hline Flyaway Cost & & & & & & & & & & & & & & & & & & \\
\hline Recurring Cost & & & & & & & & & & & & & & & & & & \\
\hline 3K TWPS Hardware \({ }^{(t)}\) & - & - & - & - & & - - & - & - & - & 1,082.750 & 4 & 4.331 & - & & & 1,082.750 & 4 & 4.331 \\
\hline 3K TWPS - BII / ASL / Special Tools & - & - & - & - & - & - - & - & - & - & 0.500 & 4 & 0.002 & - & & - - & 0.500 & 4 & 0.002 \\
\hline 3K TWPS - System Engineering Program Management (SEPM) & - & - & - & - & - & - - & - & - & - & - & - & 0.300 & - & & - - & - & - & 0.300 \\
\hline 3 K TWPS - Fielding & - & - & - & - & - & - & - & - & - & - & - & 0.101 & - & & - - & - & - & 0.101 \\
\hline 3K TWPS - First Destination Transportation & - & - & - & - & - & - - & - & - & - & - & - & 0.010 & - & & - - & - & - & 0.010 \\
\hline Subtotal: Recurring Cost & - & - & - & - & - & - & - & - & - & - & - & 4.744 & - & & - - & - & - & 4.744 \\
\hline Non Recurring Cost & & & & & & & & & & & & & & & & & & \\
\hline 3K TWPS - Tech Manual / Log Dev & - & - & - & - & - & - - & - & - & - & - & - & 1.200 & - & & - - & - & - & 1.200 \\
\hline Subtotal: Non Recurring Cost & - & - & - & - & - & - - & - & - & - & - & - & 1.200 & - & & - - & - & - & 1.200 \\
\hline Subtotal: Flyaway Cost & - & - & - & - & - & - & - & - & - & - & - & 5.944 & - & & - - & - & - & 5.944 \\
\hline Gross/Weapon System Cost & - & - & - & - & - & - - & - & - & - & 1,486.000 & 4 & 5.944 & - & & - - & 1,486.000 & 4 & 5.944 \\
\hline
\end{tabular}

\footnotetext{
Remarks:
}

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\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \multicolumn{5}{|l|}{Exhibit P-5, Cost Analysis: PB 2025 Army} & \multicolumn{2}{|l|}{Date: March 2024} \\
\hline \multicolumn{2}{|l|}{Appropriation / Budget Activity / Budget Sub Activity:
\[
\text { 2035A / } 03 \text { / } 30
\]} & \multicolumn{3}{|l|}{\begin{tabular}{l}
P-1 Line Item Number / Title: \\
4700MA6000 / Distribution Systems, Petroleum \& Water
\end{tabular}} & \multicolumn{2}{|l|}{\begin{tabular}{l}
Item Number / Title [DODIC]: \\
R02680 / 3K GPH TACTICAL WATER PURIFICATION SYSTEM (TWPS)
\end{tabular}} \\
\hline \multicolumn{3}{|l|}{ID Code (A=Service Ready, B=Not Service Ready) :} & \multicolumn{4}{|l|}{MDAP/MAIS Code:} \\
\hline \multicolumn{7}{|l|}{FY25 \(\$ 5.944 \mathrm{M}\) will purchase 4 ea 3 k Tactical Water Purification Sys. (3k TWPS) hardware assets, required support equipment/kits, Technical Manual development, PdM office support, fielding and new equipment training.} \\
\hline \multicolumn{2}{|r|}{Secondary Distribution} & FY 2023 & FY 2024 & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Base }
\end{gathered}
\] & \[
\begin{aligned}
& \text { FY } 2025 \\
& \text { OCO }
\end{aligned}
\] & \[
\begin{aligned}
& \text { FY } 2025 \\
& \text { Total }
\end{aligned}
\] \\
\hline \multirow[t]{2}{*}{Army} & \multicolumn{2}{|l|}{Quantity} & - & 4 & - & 4 \\
\hline & \multicolumn{2}{|l|}{Total Obligation Authority} & - & 5.944 & - & 5.944 \\
\hline \multirow[t]{2}{*}{\begin{tabular}{l}
Total: \\
Secondary Distribution
\end{tabular}} & \multicolumn{2}{|l|}{\multirow[t]{2}{*}{Quantity}} & - & 4 & - & 4 \\
\hline & & & - & 5.944 & - & 5.944 \\
\hline
\end{tabular}
\({ }^{(\dagger)}\) indicates the presence of a P-5a

UNCLASSIFIED

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{14}{|l|}{Exhibit P-5, Cost Analysis: PB 2025 Army} & \multicolumn{5}{|l|}{Date: March 2024} \\
\hline \multicolumn{6}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03 / 30} & \multicolumn{8}{|l|}{P-1 Line Item Number / Title: 4700MA6000 / Distribution Systems, Petroleum \& Water} & \multicolumn{5}{|l|}{\begin{tabular}{l}
Item Number / Title [DODIC]: \\
R02690 / EARLY ENTRY FLUID DISTRIBUTION SYSTEM (E2FDS)
\end{tabular}} \\
\hline \multicolumn{10}{|l|}{ID Code (A=Service Ready, B=Not Service Ready) : B} & \multicolumn{9}{|l|}{MDAP/MAIS Code:} \\
\hline \multicolumn{5}{|c|}{Resource Summary} & & \multicolumn{2}{|l|}{Prior Years} & \multicolumn{2}{|l|}{FY 2023} & \multicolumn{2}{|r|}{FY 2024} & \multicolumn{3}{|l|}{FY 2025 Base} & \multicolumn{2}{|l|}{FY 2025 OCO} & \multicolumn{2}{|l|}{FY 2025 Total} \\
\hline \multicolumn{8}{|l|}{\begin{tabular}{|l|l|} 
Procurement Quantity (Units in Each) & 8 \\
\hline
\end{tabular}} & & 4 & & & 1 & & 1 & & - & & 1 \\
\hline \multicolumn{6}{|l|}{Gross/Weapon System Cost (\$ in Millions)} & & 35.328 & & 19.162 & & 7.80 & & & 7.975 & & - & & 7.975 \\
\hline \multicolumn{6}{|l|}{Less PY Advance Procurement (\$ in Millions)} & & - & & - & & & & & - & & - & & - \\
\hline \multicolumn{6}{|l|}{Net Procurement (P-1) (\$ in Millions)} & & 35.328 & & 19.162 & & 7.80 & & & 7.975 & & - & & 7.975 \\
\hline \multicolumn{6}{|l|}{Plus CY Advance Procurement (\$ in Millions)} & & - & & - & & & & & - & & - & & - \\
\hline \multicolumn{6}{|l|}{Total Obligation Authority (\$ in Millions)} & & 35.328 & & 19.162 & & 7.80 & & & 7.975 & & - & & 7.975 \\
\hline \multicolumn{19}{|c|}{(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)} \\
\hline \multicolumn{6}{|l|}{Initial Spares (\$ in Millions)} & & - & & - & & & & & - & & - & & - \\
\hline \multicolumn{6}{|l|}{Gross/Weapon System Unit Cost (\$ in Thousands)} & \multicolumn{2}{|r|}{4,416.000} & \multicolumn{2}{|r|}{4,790.500} & \multicolumn{2}{|r|}{7,800.000} & \multicolumn{3}{|r|}{7,975.000} & \multicolumn{4}{|r|}{7,975.000} \\
\hline \multicolumn{19}{|l|}{\multirow[t]{2}{*}{Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.}} \\
\hline & & & & & & & & & & & & & & & & & & \\
\hline \multirow[t]{2}{*}{Cost Elements} & \multicolumn{3}{|l|}{Prior Years} & \multicolumn{3}{|l|}{FY 2023} & \multicolumn{3}{|c|}{FY 2024} & \multicolumn{3}{|c|}{FY 2025 Base} & \multicolumn{3}{|c|}{FY 2025 OCO} & \multicolumn{3}{|c|}{FY 2025 Total} \\
\hline & Unit Cost
(\$K) & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & Total Cost (\$ M) & Unit Cost (\$ K) & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & \begin{tabular}{l}
Total
Cost \\
(\$M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & \begin{tabular}{l}
Total Cost \\
(\$M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & \begin{tabular}{l}
Total
Cost \\
(\$M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & Total Cost (\$ M) & Unit Cost (\$ K) & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & Total Cost (\$ M) \\
\hline \multicolumn{19}{|l|}{Flyaway Cost} \\
\hline \multicolumn{19}{|l|}{Recurring Cost} \\
\hline E2FDS System Hardware \({ }^{(\dagger)}\) & 2,438.625 & 8 & 19.509 & 4,337.000 & & \(4 \quad 17.348\) & 7,137.000 & 1 & 7.137 & 7,250.000 & 1 & 7.250 & - & & - - & 7,250.000 & 1 & 7.250 \\
\hline E2FDS System Overhead Award / CDRL Development & - & - & 3.534 & - & - & - - & - & - & - & - & - & - & - & & - - & - & - & - \\
\hline E2FDS Test Assets / Spares / Hardware Kits / Test FSR Spt & - & - & 2.569 & - & - & - - & - & - & - & - & - & - & - & & - - & - & - & - \\
\hline E2FDS - Training Aids, Devices, Simulators (TADS) & - & - & 0.265 & - & - & 0.120 & - & - & - & - & - & - & - & & - - & - & - & - \\
\hline Interactive Media Training - IMI & - & - & - & - & & 1.100 & - & - & - & - & - & - & - & & - - & - & - & - \\
\hline Fielding & - & - & 1.341 & - & - & 0.321 & - & - & 0.218 & - & - & 0.290 & - & & - - & - & - & 0.290 \\
\hline System engineering/ Program management & - & - & 4.774 & - & - & 0.201 & - & - & 0.425 & - & - & 0.415 & - & & - - & - & - & 0.415 \\
\hline First Destination Transportation & - & - & 0.276 & - & & 0.072 & - & - & 0.020 & - & - & 0.020 & - & & - - & - & - & 0.020 \\
\hline Subtotal: Recurring Cost & - & - & 32.268 & - & - & 19.162 & - & - & 7.800 & - & - & 7.975 & - & & - - & - & - & 7.975 \\
\hline Non Recurring Cost & & & & & & & & & & & & & & & & & & \\
\hline E2FDS Test Asset Refurbishment & - & - & 0.950 & - & - & - - & - & - & - & - & - & - & - & & - - & - & - & - \\
\hline
\end{tabular}

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\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{14}{|l|}{Exhibit P-5, Cost Analysis: PB 2025 Army} & \multicolumn{5}{|l|}{Date: March 2024} \\
\hline \multicolumn{6}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03/30} & \multicolumn{8}{|l|}{P-1 Line Item Number / Title: 4700MA6000 / Distribution Systems, Petroleum \& Water} & \multicolumn{5}{|l|}{Item Number / Title [DODIC]: R02690 / EARLY ENTRY FLUID DISTRIBUTION SYSTEM (E2FDS)} \\
\hline \multicolumn{10}{|l|}{ID Code (A=Service Ready, B=Not Service Ready) : B} & \multicolumn{9}{|l|}{MDAP/MAIS Code:} \\
\hline \multicolumn{19}{|l|}{Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.} \\
\hline & \multicolumn{3}{|c|}{Prior Years} & \multicolumn{3}{|c|}{FY 2023} & \multicolumn{3}{|c|}{FY 2024} & \multicolumn{3}{|c|}{FY 2025 Base} & \multicolumn{3}{|c|}{FY 2025 OCO} & \multicolumn{3}{|c|}{FY 2025 Total} \\
\hline Cost Elements & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \[
\begin{aligned}
& \text { Total } \\
& \text { Cost } \\
& \text { (\$M) }
\end{aligned}
\] & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total
Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} \\
\hline E2FDS - Tech Manual Development & - & - & 2.110 & - & - & . & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Subtotal: Non Recurring Cost & - & - & 3.060 & - & - & - & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Subtotal: Flyaway Cost & - & - & 35.328 & - & - & 19.162 & - & - & 7.800 & - & - & 7.975 & - & - & - & - & - & 7.975 \\
\hline Gross/Weapon System Cost & 4,416.000 & \({ }^{8}\) & 35.328 & 4,790.500 & 4 & 19.162 & 7,800.000 & 1 & 7.800 & 7,975.000 & 1 & 7.975 & - & - & - & 7,975.000 & 1 & 7.975 \\
\hline
\end{tabular}

\section*{Remarks:}

FY 2025 E2FDS unit cost will increase as provided funding does not support the Minimum Production Rate.
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \multicolumn{2}{|r|}{Secondary Distribution} & FY 2023 & FY 2024 & \begin{tabular}{l}
\[
\text { FY } 2025
\] \\
Base
\end{tabular} & \[
\begin{gathered}
\text { FY } 2025 \\
\text { OCO }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Total }
\end{gathered}
\] \\
\hline \multirow[t]{2}{*}{Army} & Quantity & 4 & 1 & 1 & - & 1 \\
\hline & Total Obligation Authority & 19.162 & 7.800 & 7.975 & - & 7.975 \\
\hline \multirow[t]{2}{*}{\begin{tabular}{l}
Total: \\
Secondary Distribution
\end{tabular}} & Quantity & 4 & 1 & 1 & - & 1 \\
\hline & Total Obligation Authority & 19.162 & 7.800 & 7.975 & - & 7.975 \\
\hline
\end{tabular}
\(\left.{ }^{( } \dagger\right)\) indicates the presence of a P-5a

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\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{8}{|l|}{Exhibit P-5a, Procurement History and Planning: PB 2025 Army} & \multicolumn{5}{|l|}{Date: March 2024} \\
\hline \multicolumn{4}{|l|}{Appropriation / Budget Activity / Budget Sub Activity:
\[
\text { 2035A / } 03 \text { / } 30
\]} & \multicolumn{4}{|l|}{\begin{tabular}{l}
P-1 Line Item Number / Title: \\
4700MA6000 / Distribution Systems, Petroleum \& Water
\end{tabular}} & \multicolumn{5}{|l|}{\begin{tabular}{l}
Item Number / Title [DODIC]: \\
R02690 / EARLY ENTRY FLUID DISTRIBUTION SYSTEM (E2FDS)
\end{tabular}} \\
\hline Cost Elements & \begin{tabular}{l|l|} 
O \\
c \\
O
\end{tabular} & FY & Contractor and Location & Method/Type
or
Funding Vehicle & Location of PCO & Award Date & \[
\begin{gathered}
\hline \text { Date } \\
\text { of First } \\
\text { Delivery }
\end{gathered}
\] & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & \[
\underset{(\$ K)}{\text { Unit Cost }}
\] & Specs Avail Now? & Date Revision Available & RFP Issue
Date \\
\hline E2FDS System Hardware \({ }^{(\dagger)}\) & & 2023 & DRS / West Plains, MO & C/FFP & ACC Warren - TACOM & Sep 2023 & Sep 2024 & 4 & 4,337.000 & Y & & \\
\hline E2FDS System Hardware \({ }^{(\dagger)}\) & & 2024 & DRS / West Plains, MO & C/FFP & TACOM - ACC, Warren & Mar 2024 & Mar 2025 & 1 & 7,137.000 & N & & \\
\hline E2FDS System Hardware \({ }^{(\dagger)}\) & & 2025 & DRS / West Plains, MO & C/FFP & ACC Warren - TACOM & Jan 2025 & Jan 2026 & 1 & 7,250.000 & Y & & \\
\hline
\end{tabular}
\({ }^{(t)}\) indicates the presence of a P-21

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\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{10}{|l|}{Exhibit P-21, Production Schedule: PB 2025 Army} & \multicolumn{3}{|l|}{Date: March 2024} \\
\hline \multicolumn{5}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03 / 30} & \multicolumn{5}{|l|}{P-1 Line Item Number / Title: 4700MA6000 / Distribution Systems, Petroleum \& Water} & \multicolumn{3}{|l|}{\begin{tabular}{l}
Item Number / Title [DODIC]: \\
R02690 / EARLY ENTRY FLUID \\
DISTRIBUTION SYSTEM (E2FDS)
\end{tabular}} \\
\hline \multirow[b]{3}{*}{\[
\begin{gathered}
\text { MFR } \\
\text { Ref } \\
\#
\end{gathered}
\]} & \multirow[b]{3}{*}{Manufacturer Name - Location} & \multicolumn{3}{|l|}{Production Rates (Each / Month)} & \multicolumn{8}{|c|}{Procurement Leadtime (Months)} \\
\hline & & & & \multirow[b]{2}{*}{MAX For 2025} & \multicolumn{4}{|c|}{Initial} & \multicolumn{4}{|c|}{Reorder} \\
\hline & & MSR For 2025 & 1-8-5 For 2025 & & \[
\begin{gathered}
\text { ALT } \\
\text { Prior to Oct } 1
\end{gathered}
\] & \[
\begin{gathered}
\text { ALT } \\
\text { After Oct } 1
\end{gathered}
\] & Manufacturing PLT & Total After Oct 1 & \[
\begin{gathered}
\text { ALT } \\
\text { Prior to Oct } 1
\end{gathered}
\] & \begin{tabular}{l}
ALT \\
After Oct 1
\end{tabular} & Manufacturing PLT & Total After Oct 1 \\
\hline 1 & DRS - West Plains, MO & 2 & 12 & 24 & 0 & 6 & 12 & 18 & & & 12 & 16 \\
\hline
\end{tabular}
" A " in the Delivery Schedule indicates the Contract Award Date.

 thousand). If the maximum quantity is equal or greater than \(1,000,000,000\) all quantities are shown in billions (rounded to the nearest million).

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{14}{|l|}{Exhibit P-5, Cost Analysis: PB 2025 Army} & \multicolumn{5}{|l|}{Date: March 2024} \\
\hline \multicolumn{6}{|l|}{Appropriation / Budget Activity / Budget Sub Activity:
\[
2035 \text { A / } 03 / 30
\]} & \multicolumn{8}{|l|}{P-1 Line Item Number / Title: 4700MA6000 / Distribution Systems, Petroleum \& Water} & \multicolumn{5}{|l|}{Item Number / Title [DODIC]: R38000 / Mobile Tactical Refueling System} \\
\hline \multicolumn{10}{|l|}{ID Code (A=Service Ready, \(\mathrm{B}=\) Not Service Ready) : B} & \multicolumn{9}{|l|}{MDAP/MAIS Code:} \\
\hline \multicolumn{19}{|l|}{Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.} \\
\hline & \multicolumn{3}{|c|}{Prior Years} & \multicolumn{3}{|c|}{FY 2023} & \multicolumn{3}{|c|}{FY 2024} & \multicolumn{3}{|c|}{FY 2025 Base} & \multicolumn{3}{|c|}{FY 2025 OCO} & \multicolumn{3}{|c|}{FY 2025 Total} \\
\hline Cost Elements & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total \\
Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total \\
Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & \begin{tabular}{l}
Total \\
Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} \\
\hline Subtotal: Non Recurring Cost & - & - & 0.289 & . & - & - & - & - & . & - & - & - & - & - & . & - & - & - \\
\hline Subtotal: Hardware Cost & - & - & 0.289 & - & - & - & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Gross/Weapon System Cost & 132.799 & 224 & 29.747 & 102.281 & 57 & 5.830 & 60.635 & 74 & 4.487 & 65.222 & 81 & 5.283 & - & - & - & 65.222 & 81 & 5.283 \\
\hline
\end{tabular}

Remarks:
FY 2025 MTRRS unit cost increased due to addition of FAR-33 EPA pricing clause to production contract. Action was required because of yearly inflation increasing costs for raw materials and impacting contractors ability to continue production. MTRRS unit cost will increase or decrease it outyears based on commodity prices.
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \multicolumn{2}{|r|}{Secondary Distribution} & FY 2023 & FY 2024 & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Base }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { OCO }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Total }
\end{gathered}
\] \\
\hline \multirow[t]{2}{*}{Army} & Quantity & 16 & 20 & 22 & - & 22 \\
\hline & Total Obligation Authority & 1.637 & 1.213 & 1.486 & - & 1.486 \\
\hline \multirow[t]{2}{*}{ANG} & Quantity & 16 & 24 & 25 & - & 25 \\
\hline & Total Obligation Authority & 1.636 & 1.455 & 1.661 & - & 1.661 \\
\hline \multirow[t]{2}{*}{AR} & Quantity & 25 & 30 & 34 & - & 34 \\
\hline & Total Obligation Authority & 2.557 & 1.819 & 2.136 & - & 2.136 \\
\hline \multirow[t]{2}{*}{Total: Secondary Distribution} & Quantity & 57 & 74 & 81 & - & 81 \\
\hline & Total Obligation Authority & 5.830 & 4.487 & 5.283 & - & 5.283 \\
\hline
\end{tabular}
\(\left.{ }^{( }+\right)_{\text {indicates }}\) the presence of a P-5a

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\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{8}{|l|}{Exhibit P-5a, Procurement History and Planning: PB 2025 Army} & \multicolumn{5}{|l|}{Date: March 2024} \\
\hline \multicolumn{4}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03 / 30} & \multicolumn{4}{|l|}{P-1 Line Item Number / Title: 4700MA6000 / Distribution Systems, Petroleum \& Water} & \multicolumn{5}{|l|}{Item Number / Title [DODIC]: R38000 / Mobile Tactical Refueling System} \\
\hline Cost Elements & \begin{tabular}{l|l|}
\hline 0 \\
c \\
O
\end{tabular} & FY & Contractor and Location & \begin{tabular}{|c|}
\hline Method/Type \\
or \\
Funding Vehicle
\end{tabular} & Location of PCO & Award Date & Date
of First Delivery & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & Unit Cost (\$ K) & Specs Avail Now? & Date Revision Available & RFP Issue Date \\
\hline Mobile Tactical Refueling System Hardware & & 2023 & Heil Trailer International, LLC / Gatesville, TX & C/FFP & Warren, MI & Apr 2023 & Oct 2023 & 88 & 53.648 & N & & \\
\hline Mobile Tactical Refueling System Hardware & & 2024 & Heil Trailer International, LLC / Gatesville, TX & C/FFP & Warren, MI & Apr 2024 & Oct 2024 & 74 & 48.311 & N & & \\
\hline Mobile Tactical Refueling System Hardware & & 2025 & Heil Trailer International, LLC / Gatesville, TX & C/FPEPA & ACC Warren - TACOM & Apr 2025 & Oct 2025 & 81 & 54.395 & Y & & \\
\hline
\end{tabular}

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{14}{|l|}{Exhibit P-5, Cost Analysis: PB 2025 Army} & \multicolumn{5}{|l|}{\multirow[t]{2}{*}{\begin{tabular}{l}
Date: March 2024 \\
Item Number / Title [DODIC]: R38100 / HIPPO WATER DISTRIBUTION SYSTEM
\end{tabular}}} \\
\hline \multicolumn{6}{|l|}{Appropriation / Budget Activity / Budget Sub Activity:
\[
2035 \text { A / } 03 \text { / } 30
\]} & \multicolumn{8}{|l|}{P-1 Line Item Number / Title: 4700MA6000 / Distribution Systems, Petroleum \& Water} & & & & & \\
\hline \multicolumn{10}{|l|}{ID Code (A=Service Ready, B=Not Service Ready) : A} & \multicolumn{9}{|l|}{MDAP/MAIS Code:} \\
\hline \multicolumn{19}{|l|}{Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.} \\
\hline & \multicolumn{3}{|c|}{Prior Years} & \multicolumn{3}{|c|}{FY 2023} & \multicolumn{3}{|c|}{FY 2024} & \multicolumn{3}{|c|}{FY 2025 Base} & \multicolumn{3}{|c|}{FY 2025 OCO} & \multicolumn{3}{|c|}{FY 2025 Total} \\
\hline Cost Elements & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost
(\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & Total Cost (\$ M) & \multicolumn{2}{|l|}{\(\underset{(\$ K)}{\text { Unit Cost }} \underset{\text { (Each) }}{\substack{\text { Qty } \\ \text { ( }}}\)} & Total Cost (\$ M) & Unit Cost (\$ K) & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & Total
Cost
(\$ M) & Unit Cost (\$ K) & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} \\
\hline Subtotal: Non Recurring Cost & - & - & 4.181 & - & - & - & - & - & - & - & - & 0.700 & - & . & - & - & - & 0.700 \\
\hline Subtotal: Flyaway Cost & - & - & 295.913 & - & - & 4.925 & - & - & 18.814 & - & - & 20.196 & - & - & - & - & - & 20.196 \\
\hline \multicolumn{19}{|l|}{Hardware Cost} \\
\hline \multicolumn{19}{|l|}{Non Recurring Cost} \\
\hline ERI Funding Return - Change in Requirement & - & - & 11.059 & - & - & - & - & - & - & - & - & - & - & - & - - & - & - & - \\
\hline Subtotal: Non Recurring Cost & - & - & 11.059 & - & - & - & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Subtotal: Hardware Cost & - & - & 11.059 & - & - & - & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Gross/Weapon System Cost & 6,673.283 & 46 & 306.971 & 149.242 & 33 & 4.925 & 113.337 & 166 & 18.814 & 120.934 & 16 & 20.196 & - & - & - & 120.934 & 167 & 20.196 \\
\hline \multicolumn{19}{|l|}{\begin{tabular}{l}
Remarks: \\
FY 2025 HIPPO unit cost increased in FY25 due to inflation increasing costs for raw materials.
\end{tabular}} \\
\hline \multicolumn{7}{|c|}{Secondary Distribution} & \multicolumn{2}{|c|}{FY 2023} & \multicolumn{3}{|c|}{FY 2024} & \multicolumn{2}{|l|}{\[
\begin{aligned}
& \text { FY } 2025 \\
& \text { Base }
\end{aligned}
\]} & \multicolumn{3}{|c|}{\[
\begin{gathered}
\text { FY } 2025 \\
\text { OCO }
\end{gathered}
\]} & \multicolumn{2}{|l|}{\[
\begin{gathered}
\hline \text { FY } 2025 \\
\text { Total }
\end{gathered}
\]} \\
\hline \multicolumn{2}{|l|}{\multirow[t]{2}{*}{Army}} & \multicolumn{5}{|c|}{Quantity} & & & & & 16 & & - & & & - & & - \\
\hline & & \multicolumn{5}{|c|}{Total Obligation Authority} & & & & & 1.813 & & - & & & - & & - \\
\hline \multicolumn{2}{|l|}{\multirow[t]{2}{*}{ANG}} & \multicolumn{5}{|c|}{Quantity} & & & & & 80 & & 107 & & & - & & 107 \\
\hline & & \multicolumn{5}{|c|}{Total Obligation Authority} & & 2.9 & & & 9.067 & & 12.648 & & & - & & 12.648 \\
\hline \multicolumn{2}{|l|}{\multirow[t]{2}{*}{AR}} & \multicolumn{5}{|c|}{Quantity} & & & & & 70 & & 60 & & & - & & 60 \\
\hline & & \multicolumn{5}{|c|}{Total Obligation Authority} & & 1.9 & & & 7.934 & & 7.548 & & & - & & 7.548 \\
\hline \multicolumn{2}{|l|}{\multirow[t]{2}{*}{Total: Secondary Distribution}} & \multicolumn{5}{|c|}{Quantity} & & & 3 & & 166 & & 167 & & & - & & 167 \\
\hline & & & bligation A & Authority & & & & & & & 18.814 & & 20.196 & & & - & & 20.196 \\
\hline \multicolumn{19}{|l|}{\(\left.{ }^{( }+\right)_{\text {indicates }}\) the presence of a P-5a} \\
\hline
\end{tabular}

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\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{8}{|l|}{Exhibit P-5a, Procurement History and Planning: PB 2025 Army} & \multicolumn{5}{|l|}{Date: March 2024} \\
\hline \multicolumn{4}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03 / 30} & \multicolumn{4}{|l|}{\begin{tabular}{l}
P-1 Line Item Number / Title: \\
4700MA6000 / Distribution Systems, Petroleum \& Water
\end{tabular}} & \multicolumn{5}{|l|}{\begin{tabular}{l}
Item Number / Title [DODIC]: \\
R38100 / HIPPO WATER DISTRIBUTION SYSTEM
\end{tabular}} \\
\hline Cost Elements & \begin{tabular}{l|} 
O \\
c \\
0
\end{tabular} & FY & Contractor and Location & \begin{tabular}{|c|}
\hline Method/Type \\
or \\
Funding Vehicle
\end{tabular} & Location of PCO & Award Date & Date
of First Delivery & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & Unit Cost (\$ K) & Specs Avail Now? & Date Revision Available & RFP Issue Date \\
\hline HIPPO - Hardware Systems \({ }^{(\dagger)}\) & & 2023 & Isometrics / 1266 N. Scales St, Reidsville, NC 27320-8306 & C/FFP & ACC Warren - TACOM & Jun 2023 & Nov 2023 & 33 & 103.727 & N & & \\
\hline HIPPO - Hardware Systems \({ }^{(+)}\) & & 2024 & Isometrics / 1266 N. Scales St, Reidsville, NC 27320-8306 & C/FFP & TACOM & Apr 2024 & Sep 2024 & 166 & 104.518 & N & & \\
\hline HIPPO - Hardware Systems \({ }^{(\dagger)}\) & & 2025 & Isometrics / 1266 N. Scales St, Reidsville, NC 27320-8306 & C/FFP & ACC Warren - TACOM & Jan 2025 & Jun 2025 & 167 & 107.653 & Y & & \\
\hline
\end{tabular}
\({ }^{(t)}\) indicates the presence of a P-21

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\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{10}{|l|}{Exhibit P-21, Production Schedule: PB 2025 Army D} & \multicolumn{3}{|l|}{Date: March 2024} \\
\hline \multicolumn{5}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03 / 30} & \multicolumn{5}{|l|}{\begin{tabular}{l}
P-1 Line Item Number / Title: \\
4700MA6000 / Distribution Systems, Petroleum \& Water
\end{tabular}} & \multicolumn{3}{|l|}{Item Number / Title [DODIC]: R38100 / HIPPO WATER DISTRIBUTION SYSTEM} \\
\hline \multirow[b]{3}{*}{MFR
Ref
\(\#\)} & \multirow[b]{3}{*}{Manufacturer Name - Location} & \multicolumn{3}{|c|}{Production Rates (Each / Month)} & \multicolumn{8}{|c|}{Procurement Leadtime (Months)} \\
\hline & & & & \multirow[b]{2}{*}{MAX For 2025} & \multicolumn{4}{|c|}{Initial} & \multicolumn{4}{|c|}{Reorder} \\
\hline & & MSR For 2025 & 1-8-5 For 2025 & & \[
\begin{gathered}
\text { ALT } \\
\text { Prior to Oct } 1
\end{gathered}
\] & \[
\begin{gathered}
\text { ALT } \\
\text { After Oct } 1
\end{gathered}
\] & Manufacturing PLT & Total After Oct 1 & \[
\begin{gathered}
\text { ALT } \\
\text { Prior to Oct } 1
\end{gathered}
\] & \begin{tabular}{l}
ALT \\
After Oct 1
\end{tabular} & Manufacturing PLT & Total After Oct 1 \\
\hline 1 & Isometrics - 1266 N. Scales St, Reidsville, NC 27320 8306 & 10 & 20 & 45 & 0 & & 5 & 14 & 0 & 7 & 5 & 12 \\
\hline
\end{tabular}
"A" in the Delivery Schedule indicates the Contract Award Date.
Note: Due to space limitations, quantities in the Exhibit P-21 delivery calendar are truncated and rounded based on the maximum quantity in the calendar as follows. If the maximum quantity is less than or equal to than 9,999 , all quantities are shown as each. If the maximum quantity is between 10,000 and 999,999 all quantities are shown in thousands. If the maximum quantity is between \(1,000,000\) and \(999,999,999\) all quantities are shown in millions (rounded to the nearest thousand). If the maximum quantity is equal or greater than \(1,000,000,000\) all quantities are shown in billions (rounded to the nearest million).

Exhibit P-5, Cost Analysis: PB 2025 Army

\section*{Appropriation / Budget Activity / Budget Sub Activity:}

2035A / 03 / 30
ID Code (A=Service Ready, B=Not Service Ready) :
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline Resource Summary & Prior Years & FY 2023 & FY 2024 & FY 2025 Base & FY 2025 OCO & FY 2025 Total \\
\hline Procurement Quantity (Units in Each) & - & - & - & 39 & - & 39 \\
\hline Gross/Weapon System Cost (\$ in Millions) & - & - & - & 4.577 & - & 4.577 \\
\hline Less PY Advance Procurement (\$ in Millions) & - & - & - & - & - & - \\
\hline Net Procurement (P-1) (\$ in Millions) & - & - & - & 4.577 & - & 4.577 \\
\hline Plus CY Advance Procurement (\$ in Millions) & - & - & - & - & - & - \\
\hline Total Obligation Authority (\$ in Millions) & - & - & - & 4.577 & - & 4.577 \\
\hline \multicolumn{7}{|l|}{(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)} \\
\hline Initial Spares (\$ in Millions) & - & - & - & - & - & - \\
\hline Gross/Weapon System Unit Cost (\$ in Thousands) & - & - & - & 117.359 & - & 117.359 \\
\hline
\end{tabular}

Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline & \multicolumn{3}{|c|}{Prior Years} & \multicolumn{3}{|c|}{FY 2023} & \multicolumn{3}{|c|}{FY 2024} & \multicolumn{3}{|c|}{FY 2025 Base} & \multicolumn{3}{|c|}{FY 2025 OCO} & \multicolumn{3}{|c|}{FY 2025 Total} \\
\hline Cost Elements & Unit Cost (\$K) & Qty
(Each) & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost
(\$ K) & \(\underset{\text { (Each) }}{\text { Qty }}\) & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost
(\$K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost
(\$K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost
(\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost
\[
(\$ K)
\] & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} \\
\hline
\end{tabular}

\section*{Flyaway Cost}

Recurring Cost
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline CBRN - Hardware \({ }^{(\dagger)}\) & - & - & - & - & - & - & - & - & - & 80.615 & 39 & 3.144 & - & - & - & 80.615 & 39 & 3.144 \\
\hline CBRN - ASL/BII/ Special Tools & - & - & - & - & - & - & - & - & - & 1.000 & 39 & 0.039 & - & - & - & 1.000 & 39 & 0.039 \\
\hline CBRN - System Engineering Program Management & - & - & - & - & - & - & - & - & - & - & - & 0.365 & - & - & - & - & - & 0.365 \\
\hline CBRN - Fielding & - & - & - & - & - & - & - & - & - & - & - & 0.363 & - & - & - & - & - & 0.363 \\
\hline CBRN - First Destination Transportation & - & - & - & - & - & - & - & - & - & - & - & 0.036 & - & - & - & - & - & 0.036 \\
\hline Subtotal: Recurring Cost & - & - & - & - & - & - & - & - & - & - & - & 3.947 & - & - & - & - & - & 3.947 \\
\hline Non Recurring Cost & & & & & & & & & & & & & & & & & & \\
\hline CBRN - Test Asset Refurbishment & - & - & - & - & - & - & - & - & - & - & - & 0.080 & - & - & - & - & - & 0.080 \\
\hline CBRN - Tech Manual & - & - & - & - & - & - & - & - & - & - & - & 0.550 & - & - & - & - & - & 0.550 \\
\hline Subtotal: Non Recurring Cost & - & - & - & - & - & - & - & - & - & - & - & 0.630 & - & - & - & - & - & 0.630 \\
\hline Subtotal: Flyaway Cost & - & - & \(\cdot\) & - & - & - & - & - & - & - & - & 4.577 & - & - & - & \(\bullet\) & - & 4.577 \\
\hline Gross/Weapon System Cost & - & - & - & - & - & - & - & - & - & 117.359 & 39 & 4.577 & - & - & - & 117.359 & 39 & 4.577 \\
\hline
\end{tabular}

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\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \multicolumn{5}{|l|}{Exhibit P-5, Cost Analysis: PB 2025 Army} & \multicolumn{2}{|l|}{Date: March 2024} \\
\hline \multicolumn{2}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03/30} & \multicolumn{3}{|l|}{P-1 Line Item Number / Title: 4700MA6000 / Distribution Systems, Petroleum \& Water} & \multicolumn{2}{|l|}{\begin{tabular}{l}
Item Number / Title [DODIC]: \\
R38111 / CBRN WATER HAULER
\end{tabular}} \\
\hline \multicolumn{3}{|l|}{ID Code (A=Service Ready, B=Not Service Ready) :} & \multicolumn{4}{|l|}{MDAP/MAIS Code:} \\
\hline \multicolumn{2}{|r|}{Secondary Distribution} & FY 2023 & FY 2024 & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Base }
\end{gathered}
\] & \[
\begin{gathered}
\hline \text { FY } 2025 \\
\text { OCO }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Total }
\end{gathered}
\] \\
\hline \multirow[t]{2}{*}{Army} & Quantity & - & - & 39 & - & 39 \\
\hline & Total Obligation Authority & - & - & 4.577 & - & 4.577 \\
\hline \multirow[t]{2}{*}{\begin{tabular}{l}
Total: \\
Secondary Distribution
\end{tabular}} & Quantity & - & - & 39 & - & 39 \\
\hline & Total Obligation Authority & - & - & 4.577 & - & 4.577 \\
\hline
\end{tabular}
\(\left.{ }^{( } \dagger\right)\) indicates the presence of a P-5a

UNCLASSIFIED
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{8}{|l|}{Exhibit P-5a, Procurement History and Planning: PB 2025 Army} & \multicolumn{5}{|l|}{Date: March 2024} \\
\hline \multicolumn{4}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03 / 30} & \multicolumn{4}{|l|}{P-1 Line Item Number / Title: 4700MA6000 / Distribution Systems, Petroleum \& Water} & \multicolumn{5}{|l|}{Item Number / Title [DODIC]: R38111 / CBRN WATER HAULER} \\
\hline Cost Elements & \begin{tabular}{l|l}
0 \\
c \\
O
\end{tabular} & FY & Contractor and Location & \begin{tabular}{c|c} 
Method/Type \\
or \\
Funding Vehicle
\end{tabular} & Location of PCO & Award Date & Date of First Delivery & \[
\underset{(\text { Each }}{\text { Qty }}
\] & Unit Cost
\[
(\$ K)
\] & Specs Avail Now? & Date Revision Available & RFP Issue Date \\
\hline CBRN - Hardware & & 2025 & TBD / TBD & C/FFP & ACC Warren - TACOM & Mar 2025 & Sep 2025 & 39 & 80.615 & N & & \\
\hline
\end{tabular}

\section*{Appropriation / Budget Activity / Budget Sub Activity:}

2035A: Other Procurement, Army / BA 03: Other Support Equipment / BSA 40: Medical Equipment
ID Code (A=Service Ready, B=Not Service Ready):

Program Elements for Code B Items: N/A

\section*{P-1 Line Item Number / Title:}

7500MN1000 / Combat Support Medical

Other Related Program Elements: N/A
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline Resource Summary & \begin{tabular}{l}
Prior \\
Years
\end{tabular} & FY 2023 & FY 2024 & \[
\text { FY } 2025
\] Base & \[
\begin{gathered}
\text { FY } 2025 \\
\text { OCO }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Total }
\end{gathered}
\] & FY 2026 & FY 2027 & FY 2028 & FY 2029 & To Complete & Total \\
\hline Procurement Quantity (Units in Each) & 11,724 & 4,201 & 879 & 3,071 & - & 3,071 & 4,643 & 3,980 & 5,868 & 4,948 & - & 39,314 \\
\hline Gross/Weapon System Cost (\$ in Millions) & 1,382.672 & 100.791 & 86.829 & 72.157 & - & 72.157 & 99.845 & 95.390 & 106.414 & 110.424 & - & 2,054.522 \\
\hline Less PY Advance Procurement (\$ in Millions) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Net Procurement (P-1) (\$ in Millions) & 1,382.672 & 100.791 & 86.829 & 72.157 & - & 72.157 & 99.845 & 95.390 & 106.414 & 110.424 & - & 2,054.522 \\
\hline Plus CY Advance Procurement (\$ in Millions) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Total Obligation Authority (\$ in Millions) & 1,382.672 & 100.791 & 86.829 & 72.157 & - & 72.157 & 99.845 & 95.390 & 106.414 & 110.424 & - & 2,054.522 \\
\hline \multicolumn{13}{|c|}{(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)} \\
\hline Initial Spares (\$ in Millions) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Flyaway Unit Cost (\$ in Thousands) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Gross/Weapon System Unit Cost (\$ in Thousands) & 117.935 & 23.992 & 98.782 & 23.496 & - & 23.496 & 21.504 & 23.967 & 18.135 & 22.317 & - & 52.259 \\
\hline
\end{tabular}

\section*{Description:}


 strategic support area to the deep maneuver area.
 Support Items of Equipment (ASIOE) and Medical Equipment Sets) for the Army. LINs are aligned to each medical functional area.

 capabilities to make vehicles into ambulances) required in our Combat, Combat Support, and Combat Service Support force structure.
 force readiness and to maximize patient outcomes. The CSM program supports requirements within eight of the ten medical functional areas, as follows:

 ultrasounds, x-ray and medical equipment sets (MES) for Holistic Health and Fitness.
 collection points to medical treatment facilities often within hostile operational environments.

 water and waste water distribution sets and shelters.
* Dental Services - Provides necessary dental care designed to eliminate potential dental emergencies in operational settings across the Army's multi-domain operations.

Exhibit P-40, Budget Line Item Justification: PB 2025 Army

\section*{Appropriation / Budget Activity / Budget Sub Activity:}

2035A: Other Procurement, Army / BA 03: Other Support Equipment / BSA 40: Medical Equipment

Program Elements for Code B Items: N/A
P-1 Line Item Number / Title:
7500MN1000 / Combat Support Medical

\section*{ID Code (A=Service Ready, B=Not Service Ready):}

Line Item MDAP/MAIS Code: N/A
 the ROMO and in support of Large Scale Combat Operations
 working dogs hospitalization and medical evacuation between veterinary roles of care.

 chemistry, serology, bacteriology, parasitology, and urinalysis. FY 2024 we will begin initial procurement of the Analyzer Traumatic Brain Injury (ATBI) Block 1.



\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{2}{|r|}{Secondary Distribution} & FY 2023 & FY 2024 & FY 2025 Base & \[
\begin{gathered}
\text { FY } 2025 \\
\text { OCO }
\end{gathered}
\] & \[
\text { FY } 2025
\]
Total & FY 2026 & FY 2027 & FY 2028 & FY 2029 \\
\hline \multirow[t]{2}{*}{Army} & Quantity & 3,971 & 599 & 1,798 & - & 1,798 & 3,452 & 2,897 & 2,125 & 2,435 \\
\hline & Total Obligation Authority & 93.986 & 73.220 & 47.827 & - & 47.827 & 80.656 & 66.913 & 44.274 & 65.531 \\
\hline \multirow[t]{2}{*}{ANG} & Quantity & 173 & 110 & 510 & - & 510 & 952 & 711 & 1,755 & 1,562 \\
\hline & Total Obligation Authority & 4.299 & 3.503 & 10.909 & - & 10.909 & 13.270 & 18.441 & 28.961 & 26.007 \\
\hline \multirow[t]{2}{*}{AR} & Quantity & 57 & 170 & 763 & - & 763 & 239 & 372 & 1,988 & 951 \\
\hline & Total Obligation Authority & 2.506 & 10.106 & 13.421 & - & 13.421 & 5.919 & 10.036 & 33.179 & 18.886 \\
\hline \multirow[t]{2}{*}{\begin{tabular}{l}
Total: \\
Secondary Distribution
\end{tabular}} & Quantity & 4,201 & 879 & 3,071 & - & 3,071 & 4,643 & 3,980 & 5,868 & 4,948 \\
\hline & Total Obligation Authority & 100.791 & 86.829 & 72.157 & - & 72.157 & 99.845 & 95.390 & 106.414 & 110.424 \\
\hline
\end{tabular}

Exhibit P-40, Budget Line Item Justification: PB 2025 Army
Appropriation / Budget Activity / Budget Sub Activity:
2035A: Other Procurement, Army / BA 03: Other Support Equipment / BSA 40:

\section*{P-1 Line Item Number / Title:}

7500MN1000 / Combat Support Medical Medical Equipment
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{2}{|l|}{ID Code (A=Service Ready, B=Not Service Ready):} & \multicolumn{5}{|c|}{Program Elements for Code B Items: N/A} & \multicolumn{4}{|c|}{Other Related Program Elements: N/A} \\
\hline \multicolumn{11}{|l|}{Line Item MDAP/MAIS Code: N/A} \\
\hline \multicolumn{5}{|c|}{Exhibits Schedule} & Prior Years & FY 2023 & FY 2024 & FY 2025 Base & FY 2025 OCO & FY 2025 Total \\
\hline Exhibit Type & Title* & Subexhibits & \[
\begin{aligned}
& \text { ID } \\
& \text { CD }
\end{aligned}
\] & MDAP/ MAIS Code & Quantity / Total Cost (Each) I (\$ M) & Quantity / Total Cost (Each) I (\$ M) & Quantity / Total Cost (Each) I (\$ M) & Quantity / Total Cost (Each) I (\$ M) & Quantity / Total Cost (Each) I (\$ M) & Quantity / Total Cost (Each) I (\$ M) \\
\hline P-5 & MB1100 / FIELD MEDICAL EQUIPMENT - Medical ASIOE & P-5a & & & 10,925 / 1,364.642 & 1,476/57.786 & 607 / 68.874 & 2,175/54.738 & 1 & 2,175/54.738 \\
\hline P-5 & Q10011/MEDICAL TREATMENT & & & & \(641 / 5.461\) & 1,182/10.841 & \(263 / 10.337\) & \(844 / 15.428\) & - 1 - & \(844 / 15.428\) \\
\hline P-5 & Q13015 / MEDICAL EVACUATION & & & & 158/12.569 & 1,543/32.164 & 9/7.618 & \(52 / 1.991\) & - 1 - & \(52 / 1.991\) \\
\hline P-40 & Total Gross/Weapon System Cost & & & & 11,724 / 1,382.672 & 4,201 / 100.791 & 879 / 86.829 & 3,071/72.157 & - 1 - & 3,071 / 72.157 \\
\hline
\end{tabular}
*Title represents 1) the Number / Title for Items; 2) the Number / Title [DODIC] for Ammunition; and/or 3) the Number / Title (Modification Type) for Modifications.
Note: Totals in this Exhibit P-40 set may not be exact or sum exactly due to rounding.

\section*{Justification:}

Combat Support Medical (MN1000) lines funds multiple systems with differing unit costs. The Unit Cost on the P40 will fluctuate year-to-year depending on the underlying mix of systems procured.
Combat Support Medical (MN1000) focuses on building Army operational force readiness along with the modernization of all equipment and medical sets used in the operational environment supporting all types of contingencies. The procurement focus will be on total Army authorization growth, modernizing high priority units, and addressing current shortages.

FY 2025 Base procurement dollars in the amount of \(\$ 23.849\) million supports the procurement of 829 pieces of medical equipment and sets for Army's Multi-Domain Operations.
There are FY 2025 Base procurement dollars in the amount of \(\$ 38.339\) million supports the procurement of 1,507 pieces of medical equipment and sets to maintain European rotational unit readiness to support the requirement for European Deterrence Initiative (EDI).

Additional funds have increased in our funding lines for MB1100 FY25. \(\$ 9.969\) million of funds will be used to recoup the APS- 5 Hospital Center Combat Loss. Replacement of this Hospital Center will fill and meet the ARCENT requirement. Combat loss was due to the evacuation in Afghanistan while under pressure (non-permissive environment).

Secondary Distribution reflect erroneous COMPO breakout.
Quantities should reflect BASE funding:
COMPO 1: 295
COMPO 2: 223
COMPO 3: 311
Quantities should reflect BASE EDI funding:
COMPO 1: 747
COMPO 2: 704
COMPO 3: 56
Overseas Operations Costs (OOC) funds this requirement in the amount of \(\$ 48.308\) million for FY 2025 Budget Estimate. Overseas Operations Costs (OOC) are those financed with former Overseas Contingency Operations (OCO) funding.

defense missions, domestic emergency responses, and providing military support to civil authorities.
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{14}{|l|}{Exhibit P-5, Cost Analysis: PB 2025 Army} & \multicolumn{5}{|l|}{Date: March 2024} \\
\hline \multicolumn{6}{|l|}{Appropriation / Budget Activity / Budget Sub Activity:
\[
2035 \mathrm{~A} / 03 / 40
\]} & \multicolumn{8}{|c|}{P-1 Line Item Number / Title: 7500MN1000 / Combat Support Medical} & \multicolumn{5}{|l|}{\begin{tabular}{l}
Item Number / Title [DODIC]: \\
MB1100 / FIELD MEDICAL EQUIPMENT \\
- Medical ASIOE
\end{tabular}} \\
\hline \multicolumn{10}{|l|}{ID Code (A=Service Ready, \(\mathrm{B}=\) Not Service Ready) :} & \multicolumn{9}{|l|}{MDAP/MAIS Code:} \\
\hline \multicolumn{5}{|c|}{Resource Summary} & & \multicolumn{2}{|l|}{Prior Years} & \multicolumn{2}{|l|}{FY 2023} & \multicolumn{2}{|r|}{FY 2024} & \multicolumn{3}{|l|}{FY 2025 Base} & \multicolumn{2}{|l|}{FY 2025 OCO} & \multicolumn{2}{|l|}{FY 2025 Total} \\
\hline \multicolumn{6}{|l|}{Procurement Quantity (Units in Each)} & & 10,925 & & 1,476 & & & \multicolumn{3}{|r|}{2,175} & \multicolumn{4}{|r|}{2,175} \\
\hline \multicolumn{6}{|l|}{Gross/Weapon System Cost (\$ in Millions)} & & ,364.642 & & 57.786 & & & \multicolumn{3}{|r|}{54.738} & \multicolumn{4}{|r|}{54.738} \\
\hline \multicolumn{6}{|l|}{Less PY Advance Procurement (\$ in Millions)} & & - & & - & & & \multicolumn{3}{|r|}{-} & \multicolumn{2}{|r|}{-} & \multicolumn{2}{|r|}{-} \\
\hline \multicolumn{6}{|l|}{Net Procurement ( \(\mathrm{P}-1\) ) (\$ in Millions)} & & 1,364.642 & & 57.786 & & & \multicolumn{3}{|r|}{54.738} & \multicolumn{4}{|r|}{54.738} \\
\hline \multicolumn{6}{|l|}{Plus CY Advance Procurement (\$ in Millions)} & & - & & - & & & \multicolumn{3}{|r|}{-} & \multicolumn{2}{|r|}{-} & & \\
\hline \multicolumn{6}{|l|}{Total Obligation Authority (\$ in Millions)} & \multicolumn{2}{|r|}{1,364.642} & & 57.786 & & & \multicolumn{3}{|r|}{54.738} & \multicolumn{4}{|r|}{54.738} \\
\hline \multicolumn{19}{|c|}{(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)} \\
\hline \multicolumn{6}{|l|}{Initial Spares (\$ in Millions)} & \multicolumn{2}{|l|}{-} & \multicolumn{2}{|l|}{-} & \multicolumn{2}{|l|}{-} & \multicolumn{3}{|l|}{-} & \multicolumn{2}{|r|}{-} & \multicolumn{2}{|r|}{-} \\
\hline \multicolumn{6}{|l|}{Gross/Weapon System Unit Cost (\$ in Thousands)} & \multicolumn{2}{|r|}{124.910} & & 39.150 & \multicolumn{2}{|c|}{113.466} & \multicolumn{3}{|r|}{25.167} & \multicolumn{4}{|r|}{25.167} \\
\hline \multicolumn{19}{|l|}{\multirow[t]{2}{*}{}} \\
\hline \multicolumn{13}{|l|}{Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.} & & & & & & \\
\hline & \multicolumn{3}{|l|}{Prior Years} & \multicolumn{3}{|l|}{FY 2023} & \multicolumn{3}{|c|}{FY 2024} & \multicolumn{3}{|c|}{FY 2025 Base} & \multicolumn{3}{|c|}{FY 2025 OCO} & \multicolumn{3}{|c|}{FY 2025 Total} \\
\hline Cost Elements & Unit Cost (\$ K) & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & \[
\begin{aligned}
& \text { Total } \\
& \text { Cost }
\end{aligned}
\]
\[
(\$ M)
\] & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & Total Cost (\$ M) & Unit Cost (\$ K) & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & \begin{tabular}{l}
Total
Cost \\
(\$M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) } \\
\hline
\end{gathered}
\] & \[
\begin{aligned}
& \text { Total } \\
& \text { Cost } \\
& (\$ M) \\
& \hline
\end{aligned}
\] & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l|l} 
Total \\
Cost \\
\((\$ M)\)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & \[
\begin{aligned}
& \text { Total } \\
& \text { Cost }
\end{aligned}
\]
\[
(\$ M)
\] \\
\hline \multicolumn{19}{|l|}{Flyaway Cost} \\
\hline \multicolumn{19}{|l|}{Recurring Cost} \\
\hline Laboratory science Equipment & 35.068 & 1,991 & 69.821 & - & - & - - & - & - & - & - & - & - & - & & - - & - & & \\
\hline Ambulatory Care Equipment & 13.974 & 19,428 & 271.494 & - & - & - - & - & - & - & - & & - & - & & - - & - & & \\
\hline Dental Equipment & 3.148 & 58,394 & 183.830 & - & - & - - & - & - & - & - & - & - & - & & - - & - & - & - \\
\hline Opthamology/ optometry Equipment & 397.603 & 33 & 13.121 & - & - & - - & - & - & - & - & & - & - & & - - & - & & \\
\hline Surgical Equipment & 44.982 & 2,077 & 93.428 & - & - & - & - & - & - & - & - & - & - & & - - & - & & - \\
\hline Veterinary Equipment & 132.281 & 224 & 29.631 & - & - & - - & - & - & - & - & - & - & - & & - - & - & & \(\cdot\) \\
\hline Diagnostic Imaging Equipment & 495.842 & 493 & 244.450 & - & - & - - & - & - & - & - & - & - & - & & - - & - & & - \\
\hline Therapy/Treatment & 7.800 & 1,374 & 10.717 & - & - & - & - & - & - & - & - & - & - & & - - & - & - & \\
\hline Environmental (Water) & 7.405 & 2,289 & 16.950 & - & - & - - & - & - & - & - & - & - & - & & - - & - & - & - \\
\hline TMDE (Test, Measurement, Diagnostic Eq) & 31.729 & 782 & 24.812 & . & - & - . & . & - & . & - & - & - & . & & - . & . & & . \\
\hline HOSPITAL & 3.398 & 67,201 & 228.330 & - & - & - & - & - & - & - & - & - & - & & - & - & - & - \\
\hline MED OXYGEN & 102.808 & 389 & 39.992 & - & - & - & - & - & - & - & - & - & - & & - - & - & - & - \\
\hline PHARM & 28.392 & 23 & 0.653 & - & - & - - & - & - & - & - & - & - & - & & - - & - & - & - \\
\hline HOLISTIC HEALTH AND FITNESS - FULI UFR & 22,100.000 & 1 & 22.100 & . & . & - & . & - & . & . & . & . & . & & - - & . & & . \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{14}{|l|}{Exhibit P-5, Cost Analysis: PB 2025 Army} & \multicolumn{5}{|l|}{Date: March 2024} \\
\hline \multicolumn{6}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A/03/40} & \multicolumn{8}{|l|}{P-1 Line Item Number / Title: 7500MN1000 / Combat Support Medical} & \multicolumn{5}{|l|}{\begin{tabular}{l}
Item Number / Title [DODIC]: \\
MB1100 / FIELD MEDICAL EQUIPMENT - Medical ASIOE
\end{tabular}} \\
\hline \multicolumn{10}{|l|}{ID Code (A=Service Ready, \(\mathrm{B}=\) Not Service Ready) :} & \multicolumn{9}{|l|}{MDAP/MAIS Code:} \\
\hline \multicolumn{19}{|l|}{Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.} \\
\hline & \multicolumn{3}{|l|}{Prior Years} & \multicolumn{3}{|l|}{FY 2023} & \multicolumn{3}{|c|}{FY 2024} & \multicolumn{3}{|c|}{FY 2025 Base} & \multicolumn{3}{|c|}{FY 2025 OCO} & \multicolumn{3}{|c|}{FY 2025 Total} \\
\hline Cost Elements & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total \\
Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & \begin{tabular}{l}
Total \\
Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} \\
\hline Hospitalization \({ }^{\left({ }^{(+)}\right.}\) & 46,215.325 & 1 & 46.215 & 17,034.040 & 1 & 17.034 & 24,160.913 & 1 & 24.161 & 21,011.187 & 1 & 21.011 & - & - & - & 21,011.187 & 1 & 21.011 \\
\hline Preventive Medicicie \({ }^{(t)}\) & 312.023 & 1 & 0.312 & 6,975.500 & 1 & 6.976 & 1,281.452 & 1 & 1.281 & 1,614.092 & 1 & 1.614 & - & - & - & 1,614.092 & 1 & 1.614 \\
\hline Medical Logistics \({ }^{(t)}\) & 19,827.246 & 1 & 19.827 & 998.959 & 1 & 0.999 & 2,977.141 & 1 & 2.977 & 9,596.682 & 1 & 9.597 & - & - & - & 9,596.682 & 1 & 9.597 \\
\hline Dental Services \({ }^{\left({ }^{(t)}\right.}\) & 328.956 & 1 & 0.329 & 376.166 & 1 & 0.376 & 9,582.419 & 1 & 9.582 & 3,381.587 & 1 & 3.382 & - & - & - & 3,381.587 & 1 & 3.382 \\
\hline Medical Lab \({ }^{(t)}\) & 1,843.347 & 1 & 1.843 & 443.819 & 1 & 0.444 & 7,340.191 & 1 & 7.340 & 1,547.843 & 1 & 1.548 & - & - & - & 1,547.843 & 1 & 1.548 \\
\hline Veterinary Services \({ }^{(t)}\) & 2,906.913 & 1 & 2.907 & 361.856 & 1 & 0.362 & 469.465 & 1 & 0.469 & 866.609 & 1 & 0.867 & - & - & - & 866.609 & 1 & 0.867 \\
\hline Medical Evacuation \({ }^{(+)}\) & 9,124.008 & 1 & 9.124 & 196.708 & 1 & 0.197 & 6,387.500 & 1 & 6.388 & - & - & - & - & - & - & - & - & - \\
\hline Medical Treatment \({ }^{\left({ }^{+}\right)}\) & 21,742.579 & 1 & 21.743 & 1,750.293 & 1 & 1.750 & 14,780.232 & 1 & 14.780 & 6,751.000 & 1 & 6.751 & - & - & - & 6,751.000 & 1 & 6.751 \\
\hline DLA SMS FEES & 3,013.000 & 1 & 3.013 & 4,518.005 & 1 & 4.518 & 1,895.500 & 1 & 1.896 & - & - & - & - & - & - & - & - & - \\
\hline Subtotal: Recurring Cost & - & - & 1,354.644 & - & - & 32.656 & - & - & 68.875 & - & - & 44.769 & - & - & - & - & - & 44.769 \\
\hline \multicolumn{19}{|l|}{Non Recurring Cost} \\
\hline CSI AMEDDS Hospital Program for Deployable Hospital Infrastructure & - & - & 10.000 & - & - & - & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline CSI Future Shelters support of the Hospital Centers & - & - & - & 5,000.000 & 1 & 5.000 & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline CSI Vet Mobile X-Ray & - & - & - & 2,500.000 & 1 & 2.500 & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Reconstitute Field Hospital in ARCENT/ APS-5 & - & - & - & - & - & - & - & - & - & 9,969.000 & 1 & 9.969 & - & - & - & 9,969.000 & 1 & 9.969 \\
\hline Ukraine President Drawdown for APS-2 MES Sets & - & - & - & 17,630.000 & 1 & 17.630 & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Subtotal: Non Recurring Cost & - & - & 10.000 & - & - & 25.130 & - & - & - & - & - & 9.969 & - & - & - & - & - & 9.969 \\
\hline Subtotal: Flyaway Cost & - & \(\cdot\) & 1,364.644 & - & \(\cdot\) & 57.786 & - & \(\cdot\) & 68.875 & \(\cdot\) & \(\cdot\) & 54.738 & \(\cdot\) & \(\cdot\) & - & \(\cdot\) & \(\cdot\) & 54.738 \\
\hline Gross/Weapon System Cost & 124.910 & 10,925 & 1,364.642 & 39.150 & 1,476 & 57.786 & 113.466 & 607 & 68.874 & 25.167 & 2,175 & 54.738 & . & - & - & 25.167 & 2,175 & 54.738 \\
\hline
\end{tabular}

\section*{Remarks:}
 in Line Item G13010 - MEDEVAC MEP.

\section*{Exhibit P-5, Cost Analysis: PB 2025 Army \\ Appropriation / Budget Activity / Budget Sub Activity:} 2035A/03/40
\begin{tabular}{|l|l|}
\hline \multicolumn{2}{|c|}{\begin{tabular}{l} 
P-1 Line Item Number / Title: \\
7500MN1000 / Combat Support Medical
\end{tabular}} \\
\hline & Date: March 2024 \\
\hline & Item Number / Title [DODIC]: \\
MB1100 / FIELD MEDICAL EQUIPMENT \\
- Medical ASIOE
\end{tabular}

ID Code (A=Service Ready, B=Not Service Ready) :

\section*{MDAP/MAIS Code:}

 Justifications under Line Item 7500MN1000 - Combat Support Medical.

Field Medical Equipment ASIOE includes 195 medical equipment ASIOE and set LINs. For FY 2025, requirements within 81 LINs will be procured equating to 1,849 items across all Compos
FY 2025 Base procurement dollars in the amount of \(\$ 6.430\) million supports the procurement of 342 pieces of medical equipment and sets for Army's Multi-Domain Operations.
 requirement for European Deterrence Initiative (EDI).
 meet the ARCENT requirement. Combat loss was due to the evacuation in Afghanistan while under pressure (non-permissive environment).

Secondary Distribution reflect erroneous COMPO breakout.
Quantities should reflect BASE funding
COMPO 1: 271
COMPO 2: 2
COMPO 3: 69
Quantities should reflect BASE EDI funding
COMPO 1: 747
COMPO 2: 704
COMPO 3: 56
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \multicolumn{2}{|r|}{Secondary Distribution} & FY 2023 & FY 2024 & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Base }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { OCO }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Total }
\end{gathered}
\] \\
\hline \multirow[t]{2}{*}{Army} & Quantity & 1,354 & 327 & 1,327 & - & 1,327 \\
\hline & Total Obligation Authority & 55.987 & 55.265 & 38.174 & - & 38.174 \\
\hline \multirow[t]{2}{*}{ANG} & Quantity & 120 & 110 & 195 & - & 195 \\
\hline & Total Obligation Authority & 1.794 & 3.503 & 5.509 & - & 5.509 \\
\hline \multirow[t]{2}{*}{AR} & Quantity & 2 & 170 & 653 & - & 653 \\
\hline & Total Obligation Authority & 0.005 & 10.106 & 11.055 & - & 11.055 \\
\hline \multirow[t]{2}{*}{\begin{tabular}{l}
Total: \\
Secondary Distribution
\end{tabular}} & Quantity & 1,476 & 607 & 2,175 & - & 2,175 \\
\hline & Total Obligation Authority & 57.786 & 68.874 & 54.738 & - & 54.738 \\
\hline
\end{tabular}

\footnotetext{
\({ }^{(\dagger)}\) indicates the presence of a P-5a
}
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{7}{|l|}{Exhibit P-5a, Procurement History and Planning: PB 2025 Army} & \multicolumn{5}{|l|}{Date: March 2024} \\
\hline \multicolumn{3}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03 / 40} & \multicolumn{4}{|l|}{P-1 Line Item Number / Title: 7500MN1000 / Combat Support Medical} & \multicolumn{5}{|l|}{\begin{tabular}{l}
Item Number / Title [DODIC]: \\
MB1100 / FIELD MEDICAL EQUIPMENT \\
- Medical ASIOE
\end{tabular}} \\
\hline Cost Elements & \begin{tabular}{l|l} 
O & \\
C & \\
O & FY
\end{tabular} & Contractor and Location & Method/Type
or
Funding Vehicle & Location of PCO & Award Date & \[
\begin{gathered}
\text { Date } \\
\text { of First } \\
\text { Delivery }
\end{gathered}
\] & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) } \\
& \hline
\end{aligned}
\] & Unit Cost (\$ K) & Specs Avail Now? & Date Revision Available & RFP Issue Date \\
\hline Hospitalization & 2022 & Various / Various & Various & DLA, Philadelphia, PA/USAMRAA, Ft. Detrick, MD & Oct 2021 & Dec 2021 & 1 & 46,215.325 & N & & \\
\hline Hospitalization & 2023 & Various / Various & Various & DLA, Philadelphia PA/USAMRAA, Ft. Detrick, MD & Oct 2022 & Dec 2022 & 1 & 17,034.040 & N & & \\
\hline Hospitalization & 2024 & Various / Various & Various & DLA, Philadelphia PA/USAMRAA, Ft. Detrick, MD & Oct 2023 & Dec 2023 & 1 & 24,160.913 & N & & \\
\hline Preventive Medicine & 2022 & Various / Various & Various & DLA, Philadelphia, PA & Oct 2021 & Dec 2021 & 1 & 312.023 & N & & \\
\hline Preventive Medicine & 2023 & Various / Various & Various & \begin{tabular}{l}
DLA, Philadelphia, PA/USAMRAA, \\
Ft. Detrick, MD
\end{tabular} & Oct 2022 & Dec 2022 & 1 & 6,975.500 & N & & \\
\hline Preventive Medicine & 2024 & Various / Various & Various & DLA, Philadelphia PA/USAMRAA, Ft. Detrick, MD & Oct 2023 & Dec 2023 & 1 & 1,281.452 & N & & \\
\hline Medical Logistics & 2022 & Various / Various & Various & DLA, Philadelphia, PA & Oct 2021 & Dec 2021 & 1 & 19,827.246 & N & & \\
\hline Medical Logistics & 2023 & Various / Various & Various & DLA, Philadelphia PA/USAMRAA, Ft. Detrick, MD & Oct 2022 & Dec 2022 & 1 & 998.959 & N & & \\
\hline Medical Logistics & 2024 & Various / Various & Various & \begin{tabular}{l}
DLA, Philadelphia PA/USAMRAA, \\
Ft. Detrick, MD
\end{tabular} & Oct 2023 & Dec 2023 & 1 & 2,977.141 & N & & \\
\hline Dental Services & 2022 & Various / Various & Various & DLA, Philadelphia, PA & Oct 2021 & Dec 2021 & 1 & 328.956 & N & & \\
\hline Dental Services & 2023 & Various / Various & Various & \begin{tabular}{l}
DLA, Philadelphia, PA/USAMRAA, \\
Ft. Detrick, MD
\end{tabular} & Oct 2022 & Dec 2022 & 1 & 376.166 & N & & \\
\hline Dental Services & 2024 & Various / Various & Various & \begin{tabular}{l}
DLA, Philadelphia PA/USAMRAA, \\
Ft. Detrick, MD
\end{tabular} & Oct 2023 & Dec 2023 & 1 & 9,582.419 & N & & \\
\hline Medical Lab & 2022 & Various / Various & Various & DLA, Philadelphia, PA & Oct 2021 & Dec 2021 & 1 & 1,843.347 & N & & \\
\hline Medical Lab & 2023 & Various / Various & Various & DLA, Philadelphia, PA/USAMRAA, Ft. Detrick, MD & Oct 2022 & Dec 2022 & 1 & 443.819 & N & & \\
\hline Medical Lab & 2024 & Various / Various & Various & DLA, Philadelphia, PA/USAMRAA, Ft. Detrick, MD & Oct 2023 & Dec 2023 & 1 & 7,340.191 & N & & \\
\hline Veterinary Services & 2022 & Various / Various & Various & DLA, Philadelphia, PA & Oct 2021 & Dec 2021 & 1 & 2,906.913 & N & & \\
\hline
\end{tabular}

UNCLASSIFIED
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{7}{|l|}{Exhibit P-5a, Procurement History and Planning: PB 2025 Army} & \multicolumn{5}{|l|}{Date: March 2024} \\
\hline \multicolumn{3}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03/40} & \multicolumn{4}{|l|}{P-1 Line Item Number / Title: 7500MN1000 / Combat Support Medical} & \multicolumn{5}{|l|}{\begin{tabular}{l}
Item Number / Title [DODIC]: \\
MB1100 / FIELD MEDICAL EQUIPMENT \\
- Medical ASIOE
\end{tabular}} \\
\hline \begin{tabular}{l|l|}
\hline & O \\
Cost Elements & c \\
O
\end{tabular} & FY & Contractor and Location & \begin{tabular}{c|}
\hline Method/Type \\
or \\
Funding Vehicle
\end{tabular} & Location of PCO & Award Date & Date
of First Delivery & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) } \\
\hline
\end{gathered}
\] & Unit Cost (\$ K) & Specs Avail Now? & Date Revision Available & RFP Issue Date \\
\hline Veterinary Services & 2023 & Various / Various & Various & DLA, Philadelphia PA/USAMRAA, Ft. Detrick, MD & Oct 2022 & Dec 2022 & 1 & 361.856 & N & & \\
\hline Veterinary Services & 2024 & Various / Various & Various & \begin{tabular}{l}
DLA, Philadelphia, PA/USAMRAA, \\
Ft. Detrick, MD
\end{tabular} & Oct 2023 & Dec 2023 & 1 & 469.465 & N & & \\
\hline Medical Evacuation & 2022 & Various / Various & Various & DLA, Philadelphia, PA & Oct 2021 & Dec 2021 & 1 & 9,124.008 & N & & \\
\hline Medical Evacuation & 2023 & Various / Various & Various & \begin{tabular}{l}
DLA, Philadelphia, PA/USAMRAA, \\
Ft. Detrick, MD
\end{tabular} & Oct 2022 & Dec 2022 & 1 & 196.708 & N & & \\
\hline Medical Evacuation & 2024 & Various / Various & Various & DLA, Philadelphia, PA/USAMRAA, Ft. Detrick, MD & Oct 2023 & Dec 2023 & 1 & 6,387.500 & N & & \\
\hline Medical Treatment & 2022 & Various / Various & Various & DLA, Philadelphia, PA & Oct 2021 & Dec 2021 & 1 & 21,742.579 & N & & \\
\hline Medical Treatment & 2023 & Various / Various & Various & \begin{tabular}{l}
DLA, Philadelphia, PA/USAMRAA, \\
Ft. Detrick, MD
\end{tabular} & Oct 2022 & Dec 2022 & 1 & 1,750.293 & N & & \\
\hline Medical Treatment & 2024 & Various / Various & Various & DLA, Philadelphia, PA/USAMRAA, Ft. Detrick, MD & Oct 2023 & Dec 2023 & 1 & 14,780.232 & N & & \\
\hline
\end{tabular}

\section*{Remarks:}

Equipment is Commercial Products / Government Off the Shelf (GOTS), therefore is ordered on an as needed basis to manage program most effectively.

 shipping, storage, accounting, and cataloging as well as recovery or return of prior year operating results and any necessary capital or cash surcharges.

Exhibit P-5, Cost Analysis: PB 2025 Army

Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03 / 40

\section*{P-1 Line Item Number / Title: 7500MN1000 / Combat Support Medical}

Date: March 2024
Item Number / Title [DODIC]:
Q10011 / MEDICAL TREATMENT

ID Code (A=Service Ready, B=Not Service Ready) :
MDAP/MAIS Code:
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{5}{|c|}{Resource Summary} & \multicolumn{3}{|c|}{Prior Years} & \multicolumn{2}{|l|}{FY 2023} & \multicolumn{2}{|r|}{FY 2024} & \multicolumn{3}{|l|}{FY 2025 Base} & \multicolumn{2}{|l|}{FY 2025 OCO} & \multicolumn{2}{|l|}{FY 2025 Total} \\
\hline \multicolumn{5}{|l|}{Procurement Quantity (Units in Each)} & & & 641 & & 1,182 & & 26 & & & 844 & & - & & 844 \\
\hline \multicolumn{5}{|l|}{Gross/Weapon System Cost (\$ in Millions)} & & & 5.461 & & 10.841 & & 10.33 & & & 428 & & - & & 15.428 \\
\hline \multicolumn{5}{|l|}{Less PY Advance Procurement (\$ in Millions)} & & & - & & - & & & & & - & & - & & - \\
\hline \multicolumn{5}{|l|}{Net Procurement (P-1) (\$ in Millions)} & & & 5.461 & & 10.841 & & 10.33 & & & 428 & & - & & 15.428 \\
\hline \multicolumn{5}{|l|}{Plus CY Advance Procurement (\$ in Millions)} & & & - & & - & & & & & - & & - & & - \\
\hline \multicolumn{5}{|l|}{Total Obligation Authority (\$ in Millions)} & & & 5.461 & & 10.841 & & 10.33 & & & 428 & & - & & 15.428 \\
\hline \multicolumn{19}{|c|}{(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)} \\
\hline \multicolumn{5}{|l|}{Initial Spares (\$ in Millions)} & & & - & & - & & & & & - & & - & & - \\
\hline \multicolumn{5}{|l|}{Gross/Weapon System Unit Cost (\$ in Thousands)} & & & 8.520 & & 9.172 & & 39.30 & & & 280 & & - & & 18.280 \\
\hline & & & & & & & & & & & & & & & & & & \\
\hline \multicolumn{19}{|l|}{Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.} \\
\hline & \multicolumn{3}{|c|}{Prior Years} & \multicolumn{3}{|c|}{FY 2023} & \multicolumn{3}{|c|}{FY 2024} & \multicolumn{3}{|c|}{FY 2025 Base} & \multicolumn{3}{|c|}{FY 2025 OCO} & \multicolumn{3}{|c|}{FY 2025 Total} \\
\hline Cost Elements & Unit Cost (\$K) & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & Total Cost (\$ M) & Unit Cost (\$ K) & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & Total Cost (\$ M) & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} \\
\hline \multicolumn{19}{|l|}{Flyaway Cost} \\
\hline \multicolumn{19}{|l|}{Recurring Cost} \\
\hline DLA SMS Fees & 1,195.212 & 1 & 1.195 & 2,499.000 & 1 & 2.499 & 1,209.000 & 1 & 1.209 & - & - & - & - & & - - & - & - & - \\
\hline MEDICAL TREATMENT & 4,266.045 & 1 & 4.266 & 8,342.000 & 1 & 8.342 & 9,127.816 & 1 & 9.128 & 15,428.000 & 1 & 15.428 & - & & - & 15,428.000 & 1 & 15.428 \\
\hline Subtotal: Recurring Cost & - & - & 5.461 & - & - & 10.841 & - & - & 10.337 & - & - & 15.428 & - & & - - & - & - & 15.428 \\
\hline Subtotal: Flyaway Cost & - & - & 5.461 & - & - & 10.841 & - & - & 10.337 & - & - & 15.428 & - & & - & - & - & 15.428 \\
\hline Gross/Weapon System Cost & 8.520 & 641 & 5.461 & 9.172 & 1,182 & 10.841 & 39.304 & 263 & 10.337 & 18.280 & 844 & 15.428 & - & & - - & 18.280 & 844 & 15.428 \\
\hline
\end{tabular}

\section*{Remarks:}
 this functional area are included within this Line Item.




 life-threatening conditions.



\begin{tabular}{|l|l|l|}
\hline Exhibit P-5, Cost Analysis: PB 2025 Army & Date: March 2024 \\
\hline \begin{tabular}{lll} 
Appropriation / Budget Activity / Budget Sub Activity: \\
2035A / 03 / 40
\end{tabular} & \begin{tabular}{l} 
P-1 Line Item Number / Title: \\
7500MN1000 / Combat Support Medical
\end{tabular} & \begin{tabular}{l} 
Item Number / Title [ [DODIC]: \\
Q10011 / MEDICAL TREATMENT
\end{tabular} \\
\hline
\end{tabular}

ID Code (A=Service Ready, B=Not Service Ready) :
MDAP/MAIS Code:



 across the United States and are then fielded to active duty Army, Army Reserves, National Guard and Army Pre-Positioned Stock.

Medical Treatment includes 34 medical equipment ASIOE and set LINs. For FY 2025, requirements within 8 LINs will be procured equating to 446 items.
FY 2025 Base procurement dollars in the amount of \(\$ 15.428\) million supports the procurement of 446 pieces of medical equipment and sets for Army's Multi-Domain Operations.
We will not be receiving any FY 2025 Base European Deterrence Initiative (BEDI) procurement dollars.
Secondary Distribution reflect erroneous COMPO breakout.
Quantities should reflect BASE funding:
COMPO 1: 24
COMPO 2: 180
COMPO 3: 242
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \multicolumn{2}{|r|}{Secondary Distribution} & FY 2023 & FY 2024 & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Base }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { OCO }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Total }
\end{gathered}
\] \\
\hline \multirow[t]{2}{*}{Army} & Quantity & 1,167 & 263 & 471 & - & 471 \\
\hline & Total Obligation Authority & 10.735 & 10.337 & 9.647 & - & 9.647 \\
\hline \multirow[t]{2}{*}{ANG} & Quantity & 15 & - & 263 & - & 263 \\
\hline & Total Obligation Authority & 0.106 & - & 3.415 & - & 3.415 \\
\hline \multirow[t]{2}{*}{AR} & Quantity & - & - & 110 & - & 110 \\
\hline & Total Obligation Authority & - & - & 2.366 & - & 2.366 \\
\hline \multirow[t]{2}{*}{\begin{tabular}{l}
Total: \\
Secondary Distribution
\end{tabular}} & Quantity & 1,182 & 263 & 844 & - & 844 \\
\hline & Total Obligation Authority & 10.841 & 10.337 & 15.428 & - & 15.428 \\
\hline
\end{tabular}

Exhibit P-5, Cost Analysis: PB 2025 Army

Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03 / 40

\section*{P-1 Line Item Number / Title: 7500MN1000 / Combat Support Medical}

Date: March 2024
Item Number / Title [DODIC]:
Q13015 / MEDICAL EVACUATION

ID Code (A=Service Ready, B=Not Service Ready) :
MDAP/MAIS Code:


\section*{Remarks:}
 MEP. Beginning in FY 2022, requirements and funding for this functional area are included within this Line Item.


 the emergency movement of medical personnel and emergency delivery of whole blood, biological, and medical supplies and equipment.




\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \multicolumn{5}{|l|}{Exhibit P-5, Cost Analysis: PB 2025 Army} & \multicolumn{2}{|l|}{Date: March 2024} \\
\hline \multicolumn{2}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03/40} & \multicolumn{3}{|l|}{P-1 Line Item Number / Title: 7500MN1000 / Combat Support Medical} & \multicolumn{2}{|l|}{Item Number / Title [DODIC]: Q13015 / MEDICAL EVACUATION} \\
\hline \multicolumn{3}{|l|}{ID Code (A=Service Ready, \(\mathrm{B}=\) Not Service Ready) :} & \multicolumn{4}{|l|}{MDAP/MAIS Code:} \\
\hline \multicolumn{7}{|l|}{\begin{tabular}{l}
is receiving the standard of care on the battlefield enabling their return to duty and/or home station. These are procured from small, medium and large businesses located across the United States and then subsequently fielded to active duty Army, Army Reserves, National Guard and Army Pre-Positioned Stock. \\
Medical Evacuation includes 5 medical equipment ASIOE and set LINs. For FY 2025, requirements within 6 LINs will be procured equating to 26 items. \\
FY 2025 Base procurement dollars in the amount of \(\$ 1.991\) million supports the procurement of 26 pieces of medical equipment and sets for Army's Multi-Domain Operations. \\
We will not be receiving any FY 2025 Base European Deterrence Initiative (BEDI) procurement dollars. \\
Secondary Distribution reflect erroneous COMPO breakout. \\
Quantities should reflect BASE funding: \\
COMPO 1: 0 \\
COMPO 2: 26 \\
COMPO 3: 0
\end{tabular}} \\
\hline \multicolumn{2}{|r|}{Secondary Distribution} & FY 2023 & FY 2024 & \[
\begin{aligned}
& \text { FY } 2025 \\
& \text { Base }
\end{aligned}
\] & \[
\begin{aligned}
& \text { FY } 2025 \\
& \text { OCO }
\end{aligned}
\] & \[
\begin{aligned}
& \text { FY } 2025 \\
& \text { Total }
\end{aligned}
\] \\
\hline \multirow[t]{2}{*}{Army} & Quantity & 1,450 & 9 & - & - & - \\
\hline & Total Obligation Authority & 27.264 & 7.618 & 0.006 & - & 0.006 \\
\hline \multirow[t]{2}{*}{ANG} & Quantity & 38 & - & 52 & - & 52 \\
\hline & Total Obligation Authority & 2.399 & - & 1.985 & - & 1.985 \\
\hline \multirow[t]{2}{*}{AR} & Quantity & 55 & - & - & - & - \\
\hline & Total Obligation Authority & 2.501 & - & - & - & - \\
\hline \multirow[t]{2}{*}{\begin{tabular}{l}
Total: \\
Secondary Distribution
\end{tabular}} & Quantity & 1,543 & 9 & 52 & - & 52 \\
\hline & Total Obligation Authority & 32.164 & 7.618 & 1.991 & - & 1.991 \\
\hline
\end{tabular}

\section*{Appropriation / Budget Activity / Budget Sub Activity:}

2035A: Other Procurement, Army / BA 03: Other Support Equipment / BSA 45: Maintenance Equipment
ID Code (A=Service Ready, B=Not Service Ready): A
Program Elements for Code B Items: N/A

\section*{P-1 Line Item Number / Title:}

0639G05301 / Mobile Maintenance Equipment Systems

Other Related Program Elements: N/A

Line Item MDAP/MAIS Code: N/A
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline Resource Summary & Prior Years & FY 2023 & FY 2024 & \[
\text { FY } 2025
\] Base & \[
\text { FY } 2025
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Total }
\end{gathered}
\] & FY 2026 & FY 2027 & FY 2028 & FY 2029 & To Complete & Total \\
\hline Procurement Quantity (Units in Each) & 742 & 284 & 64 & 123 & - & 123 & 425 & 483 & 540 & 561 & - & 3,222 \\
\hline Gross/Weapon System Cost (\$ in Millions) & 1,493.593 & 176.545 & 17.287 & 26.271 & - & 26.271 & 64.919 & 96.627 & 115.803 & 123.719 & - & 2,114.764 \\
\hline Less PY Advance Procurement (\$ in Millions) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Net Procurement (P-1) (\$ in Millions) & 1,493.593 & 176.545 & 17.287 & 26.271 & - & 26.271 & 64.919 & 96.627 & 115.803 & 123.719 & - & 2,114.764 \\
\hline Plus CY Advance Procurement (\$ in Millions) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Total Obligation Authority (\$ in Millions) & 1,493.593 & 176.545 & 17.287 & 26.271 & - & 26.271 & 64.919 & 96.627 & 115.803 & 123.719 & - & 2,114.764 \\
\hline \multicolumn{13}{|c|}{(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)} \\
\hline Initial Spares (\$ in Millions) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Flyaway Unit Cost (\$ in Thousands) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Gross/Weapon System Unit Cost (\$ in Thousands) & 2,012.929 & 621.637 & 270.109 & 213.585 & - & 213.585 & 152.751 & 200.056 & 214.450 & 220.533 & - & 656.351 \\
\hline
\end{tabular}

\section*{Description:}






 prior year dollar/quantity reflects active programs and does not include inactive programs that were funded under MMES.









 Center in Rock Island, IL. Army Acquisition Objective (AAO) of MWMSS is 282 Type I and 164 Type II.




\section*{Appropriation / Budget Activity / Budget Sub Activity:}

2035A: Other Procurement, Army / BA 03: Other Support Equipment / BSA 45: Maintenance Equipment
ID Code (A=Service Ready, B=Not Service Ready): A
Program Elements for Code B Items: N/A
Other Related Program Elements: N/A

\section*{Line Item MDAP/MAIS Code: N/A}













 AAO of 878).







 Manufacturing Technology Center (JMTC) in Rock Island, IL. Approved Acquisition Objective (AAO) is 547.





 Approved Acquisition Objective (AAO) is 3797.








Exhibit P-40, Budget Line Item Justification: PB 2025 Army
Date: March 2024

\section*{Appropriation / Budget Activity / Budget Sub Activity:}

2035A: Other Procurement, Army / BA 03: Other Support Equipment / BSA 45: Maintenance Equipment
ID Code (A=Service Ready, B=Not Service Ready): A
Program Elements for Code B Items: N/A
Other Related Program Elements: N/A

\section*{Line Item MDAP/MAIS Code: N/A}




 relationship to the Clean Air Act. RTK Base - Army Acquisition Objective (AAO) is 3310.


 FRS AAO is 2,197.
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{2}{|r|}{Secondary Distribution} & FY 2023 & FY 2024 & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Base }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { OCO }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Total }
\end{gathered}
\] & FY 2026 & FY 2027 & FY 2028 & FY 2029 \\
\hline \multirow[t]{2}{*}{Army} & Quantity & 139 & 17 & 40 & - & 40 & 176 & 202 & 253 & 208 \\
\hline & Total Obligation Authority & 113.263 & 2.897 & 8.797 & - & 8.797 & 26.797 & 36.593 & 50.754 & 38.211 \\
\hline \multirow[t]{2}{*}{ANG} & Quantity & 133 & 36 & 58 & - & 58 & 157 & 202 & 215 & 269 \\
\hline & Total Obligation Authority & 58.115 & 12.130 & 14.907 & - & 14.907 & 26.036 & 49.214 & 52.991 & 75.366 \\
\hline \multirow[t]{2}{*}{AR} & Quantity & 12 & 11 & 25 & - & 25 & 92 & 79 & 72 & 84 \\
\hline & Total Obligation Authority & 5.167 & 2.260 & 2.567 & - & 2.567 & 12.086 & 10.820 & 12.058 & 10.142 \\
\hline \multirow[t]{2}{*}{\begin{tabular}{l}
Total: \\
Secondary Distribution
\end{tabular}} & Quantity & 284 & 64 & 123 & - & 123 & 425 & 483 & 540 & 561 \\
\hline & Total Obligation Authority & 176.545 & 17.287 & 26.271 & - & 26.271 & 64.919 & 96.627 & 115.803 & 123.719 \\
\hline
\end{tabular}

\section*{Appropriation / Budget Activity / Budget Sub Activity:}

2035A: Other Procurement, Army / BA 03: Other Support Equipment / BSA 45: Maintenance Equipment
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{3}{|l|}{ID Code (A=Service Ready, B=Not Service Ready): A} & \multicolumn{4}{|l|}{Program Elements for Code B Items: N/A} & \multicolumn{4}{|c|}{Other Related Program Elements: N/A} \\
\hline \multicolumn{11}{|l|}{Line Item MDAP/MAIS Code: N/A} \\
\hline \multicolumn{5}{|c|}{Exhibits Schedule} & Prior Years & FY 2023 & FY 2024 & FY 2025 Base & FY 2025 OCO & FY 2025 Total \\
\hline Exhibit Type & Title* & Subexhibits & \[
\begin{aligned}
& \text { ID } \\
& \text { CD }
\end{aligned}
\] & MDAP/ MAIS Code & Quantity / Total Cost (Each) I (\$ M) & Quantity / Total Cost (Each) I (\$ M) & Quantity / Total Cost (Each) I (\$ M) & Quantity / Total Cost (Each) I (\$ M) & Quantity / Total Cost (Each) I (\$ M) & Quantity / Total Cost (Each) I (\$ M) \\
\hline P-5 & G05315/METAL WORKING AND MACHING SHOP SET (MWMSS) & P-5a & A & & \(50 / 107.230\) & \(0 /\) - & 10 / 7.128 & 5/4.925 & - 1 & 5/4.925 \\
\hline P-5 & G05320 / FIRE SUPPRESSION REFILL SYSTEM (FSRS) & P-5a, P-21 & A & & 17/42.157 & 10 / 3.936 & \(9 / 3.849\) & 26/9.768 & - 1 - & 26/9.768 \\
\hline P-5 & G05330 / ARMAMENT REPAIR SHOP SET (ARSS) & P-5a & A & & \(87 / 125.825\) & \(0 /\) - & 11/5.190 & 9/5.705 & 1 & 9/5.705 \\
\hline P-5 & M61500 / Shop Equipment, Contact Maintenance (SECM) & P-5a & A & & 588/983.233 & 274 / 172.609 & 1 & 1 - & - 1 - & 1 \\
\hline P-5 & M62700 / Shop Equipment, Welding (SEW) & P-5a & A & & - 1235.148 & - 1 - & - 1 - & \(14 / 3.086\) & - 1 - & \(14 / 3.086\) \\
\hline P-5 & M62811 / REFRIGERATION TOOL KIT (RTK) & P-5a & & & - 1 & - 1 - & 34 / 1.120 & 69 / 2.787 & - 1 - & 69 / 2.787 \\
\hline P-40 & \multicolumn{4}{|l|}{Total Gross/Weapon System Cost} & \(742 / 1,493.593\) & 284 / 176.545 & 64 / 17.287 & 123/26.271 & 1 & \(123 / 26.271\) \\
\hline
\end{tabular}
*Title represents 1) the Number / Title for Items; 2) the Number / Title [DODIC] for Ammunition; and/or 3) the Number / Title (Modification Type) for Modifications.
Note: Totals in this Exhibit P-40 set may not be exact or sum exactly due to rounding.

\section*{Justification:}

The Mobile Maintenance Equipment Systems are critical maintenance multipliers for combat equipment that mobilizes mechanics and maintenance equipment to repair damaged light, medium, and heavy Combat and Combat Support systems in the Brigade Combat Teams (BCTs) and Combat Aviation Brigades (CABs) as close to the front lines as is safely possible. The MMES significantly increases the capability of forward maintenance units to conduct necessary battlefield repairs supporting Soldier Lethality, NGCV and LRPF, as well as, addressing GAPs 10 and 17 . With the MMES, systems and Soldiers do not have to wait for recovery vehicles to arrive and remove the system from the battlefield, thus reducing risk to the soldiers and equipment.

FY 2025 Base funding procures the following:
Metal Working and Machining Shop Set (MWMSS): FY 2025 Base procurement dollars in the amount of \(\$ 4.925\) million will fund 4 MWMSS Type I Systems and 1 MWMSS Type II Systems and program support costs. The MWMSS provides commanders real-time, on-demand fabrication and repairs to equipment, components, and parts by fabricating, cutting, welding, and machining.

Fire Suppression Refill System (FSRS): FY 2025 Base procurement dollars in the amount of \(\$ 9.768\) million will fund 26 FSRS, program support, transportation, and fielding costs to support Base requirements and will be fielded to Armored Brigade Combat Teams (ABCTs) and Stryker Brigade Combat Teams (SBCTs), and Support Maintenance Companies (SMC).

Armament Repair Shop Set (ARSS): FY 2025 Base procurement dollars in the amount of \(\$ 5.705\) million supports the procurement of 9 ARSS, program support, transportation, and fielding costs to support Base requirements.
--------
Next Generation Shop Equipment Welding Trailer (NG SEW): FY 2025 Base procurement dollars in the amount of \(\$ 3.086\) million supports the procurement of 14 NG SEW, all required support equipment, data, fielding, training, transportation and program support costs.

Next Generation Shop Equipment, Contact Maintenance (NG SECM): G05301/M61500000 has no FY 2025 funding request.
---------
Refrigeration Tool Kit (RTK) Base: FY 2025 Base procurement dollars in the amount of \(\$ 2.787\) million supports the procurement of 69 RTK Base kits, program support, transportation, and fielding costs to support Base requirements.
\begin{tabular}{|l|l|l|}
\hline Exhibit P-40, Budget Line Item Justification: PB 2025 Army & Date: March 2024 \\
\hline Appropriation / Budget Activity / Budget Sub Activity: & \begin{tabular}{l} 
P-1 Line Item Number / Title: \\
2035A: Other Procurement, Army / BA 03: Other Support Equipment / BSA 45:
\end{tabular} & 0639G05301 / Mobile Maintenance Equipment Systems \\
Maintenance Equipment
\end{tabular}

ID Code (A=Service Ready, B=Not Service Ready): A
Program Elements for Code B Items: N/A
Other Related Program Elements: N/A

\section*{Line Item MDAP/MAIS Code: N/A}

In accordance with Section 1815 of the FY 2008 National Defense Authorization Act (P.L. 110-181), these items are necessary for use by the active and reserve components of the Armed Forces for homeland defense missions, domestic emergency responses, and providing military support to civil authorities.

Note: The FY 2023 actuals for M61500000 NG SECM base include \(\$ 52.608\) million emergency supplemental funding to support the procurement of 250 replacement HMMWV systems transferred to Ukraine in support of the international effort to counter Russian aggression. FY 2023 M61500000 NG SECM procured a total of 524 HMMWV systems. The P40 quantity is incorrect. The P5 provides the correct quantities.

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{14}{|l|}{Exhibit P-5, Cost Analysis: PB 2025 Army} & \multicolumn{5}{|l|}{Date: March 2024} \\
\hline \multicolumn{6}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03 / 45} & \multicolumn{8}{|l|}{\begin{tabular}{l}
P-1 Line Item Number / Title: \\
0639G05301 / Mobile Maintenance Equipment Systems
\end{tabular}} & \multicolumn{5}{|l|}{Item Number / Title [DODIC]: G05315 / METAL WORKING AND MACHING SHOP SET (MWMSS)} \\
\hline \multicolumn{10}{|l|}{ID Code (A=Service Ready, B=Not Service Ready) : A} & \multicolumn{9}{|l|}{MDAP/MAIS Code:} \\
\hline \multicolumn{19}{|l|}{Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.} \\
\hline & \multicolumn{3}{|c|}{Prior Years} & \multicolumn{3}{|c|}{FY 2023} & \multicolumn{3}{|c|}{FY 2024} & \multicolumn{3}{|c|}{FY 2025 Base} & \multicolumn{3}{|c|}{FY 2025 OCO} & \multicolumn{3}{|c|}{FY 2025 Total} \\
\hline Cost Elements & Unit Cost (\$K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \(\underset{\text { (Each) }}{\text { Qty }}\) & Total Cost (\$ M) & Unit Cost
(\$K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost
(\$K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost
(\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} \\
\hline Subtotal: Non Recurring Cost & - & - & 1.669 & - & - & - & - & - & 0.357 & - & - & 0.100 & - & - & - & - & - & 0.100 \\
\hline Subtotal: Hardware Cost & - & - & 86.396 & - & - & - & - & - & 6.039 & - & - & 3.067 & - & - & - & - & - & 3.067 \\
\hline \multicolumn{19}{|l|}{Package Fielding Cost} \\
\hline \multicolumn{19}{|l|}{Non Recurring Cost} \\
\hline Fielding Support & - & - & 4.205 & - & - & - & - & - & 0.578 & - & - & 0.736 & - & - & - & - & - & 0.736 \\
\hline Subtotal: Non Recurring Cost & - & - & 4.205 & - & - & - & - & - & 0.578 & - & - & 0.736 & - & - & - & - & - & 0.736 \\
\hline Subtotal: Package Fielding Cost & - & - & 4.205 & - & - & - & - & - & 0.578 & - & - & 0.736 & - & - & - & - & - & 0.736 \\
\hline \multicolumn{19}{|l|}{Logistics Cost} \\
\hline \multicolumn{19}{|l|}{Recurring Cost} \\
\hline Log support & - & - & 1.358 & - & - & - & - & - & 0.125 & - & - & 0.037 & - & - & - & - & - & 0.037 \\
\hline Subtotal: Recurring Cost & - & - & 1.358 & - & - & - & - & - & 0.125 & - & - & 0.037 & - & - & - & - & - & 0.037 \\
\hline \multicolumn{19}{|l|}{Non Recurring Cost} \\
\hline Tech Manuals & - & - & 1.284 & - & - & - & - & - & 0.065 & - & - & 0.008 & - & - & - & - & - & 0.008 \\
\hline Subtotal: Non Recurring Cost & - & - & 1.284 & - & - & - & - & - & 0.065 & - & - & 0.008 & - & - & - & - & - & 0.008 \\
\hline Subtotal: Logistics Cost & - & - & 2.642 & - & - & - & - & - & 0.190 & - & - & 0.045 & - & - & - & - & - & 0.045 \\
\hline \multicolumn{19}{|l|}{Support - Program Management Cost} \\
\hline Government Management & - & - & 7.889 & - & - & - & - & - & 0.047 & - & - & - & - & - & - & - & - & - \\
\hline Subtotal: Support - Program Management Cost & - & - & 7.889 & - & - & - & - & - & 0.047 & - & - & - & - & - & - & - & - & - \\
\hline Gross/Weapon System Cost & 2,144.600 & 50 & 107.230 & - & 0 & - & 712.800 & 10 & 7.128 & 985.000 & 5 & 4.925 & - & - & - & 985.000 & 5 & 4.925 \\
\hline
\end{tabular}

Remarks:
The Gross Weapons System Unit price increase from FY24 to FY25 due to fewer quantities being procured as compared to prior years, reducing economic efficiencies.
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \multicolumn{2}{|r|}{Secondary Distribution} & FY 2023 & FY 2024 & \begin{tabular}{l}
\[
\text { FY } 2025
\] \\
Base
\end{tabular} & \[
\begin{gathered}
\text { FY } 2025 \\
\text { OCO }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Total }
\end{gathered}
\] \\
\hline \multirow[t]{2}{*}{Army} & Quantity & - & 1 & 3 & - & 3 \\
\hline & Total Obligation Authority & - & 0.708 & 2.917 & - & 2.917 \\
\hline \multirow[t]{2}{*}{ANG} & Quantity & - & 8 & 1 & - & 1 \\
\hline & Total Obligation Authority & - & 5.712 & 1.004 & - & 1.004 \\
\hline
\end{tabular}

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\(\left.{ }^{( } \dagger\right)\) indicates the presence of a P-5a

UNCLASSIFIED
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{8}{|l|}{Exhibit P-5a, Procurement History and Planning: PB 2025 Army} & \multicolumn{5}{|l|}{Date: March 2024} \\
\hline \multicolumn{4}{|l|}{Appropriation / Budget Activity / Budget Sub Activity:
\[
\text { 2035A / } 03 \text { / } 45
\]} & \multicolumn{4}{|l|}{P-1 Line Item Number / Title: 0639G05301 / Mobile Maintenance Equipment Systems} & \multicolumn{5}{|l|}{Item Number / Title [DODIC]: G05315 / METAL WORKING AND MACHING SHOP SET (MWMSS)} \\
\hline Cost Elements & \begin{tabular}{l|} 
O \\
c \\
O
\end{tabular} & FY & Contractor and Location & Method/Type
or
Funding Vehicle & Location of PCO & Award Date & Date of First Delivery & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & Unit Cost (\$ K) & Specs Avail Now? & Date Revision Available & RFP Issue
Date \\
\hline Metal Working Machining Shop Set Type I & & 2024 & JMTC / Rock Island & MIPR & JMTC, Rock Island IL & Nov 2023 & Aug 2024 & 9 & 578.000 & Y & & \\
\hline Metal Working Machining Shop Set Type I & & 2025 & JMTC / Rock Island & MIPR & JMTC, Rock Island & Jan 2025 & Jul 2025 & 4 & 614.000 & N & & \\
\hline Metal Working Machining Shop Set Type II & & 2024 & JMTC / Rock Island & MIPR & JMTC, Rock Island IL & Nov 2023 & Sep 2024 & 1 & 480.000 & Y & & \\
\hline Metal Working Machining Shop Set Type II & & 2025 & JMTC / Rock Island & MIPR & JMTC, Rock Island, IL & Jan 2025 & Jul 2025 & 1 & 511.000 & N & & \\
\hline
\end{tabular}

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{14}{|l|}{Exhibit P-5, Cost Analysis: PB 2025 Army} & \multicolumn{5}{|l|}{Date: March 2024} \\
\hline \multicolumn{6}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03 / 45} & \multicolumn{8}{|l|}{\begin{tabular}{l}
P-1 Line Item Number / Title: \\
0639G05301 / Mobile Maintenance Equipment Systems
\end{tabular}} & \multicolumn{5}{|l|}{```
Item Number / Title [DODIC]:
G05320 / FIRE SUPPRESSION REFILL
SYSTEM (FSRS)
```} \\
\hline \multicolumn{10}{|l|}{ID Code (A=Service Ready, B=Not Service Ready) : A} & \multicolumn{9}{|l|}{MDAP/MAIS Code:} \\
\hline \multicolumn{19}{|l|}{Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.} \\
\hline & \multicolumn{3}{|c|}{Prior Years} & \multicolumn{3}{|c|}{FY 2023} & \multicolumn{3}{|c|}{FY 2024} & \multicolumn{3}{|c|}{FY 2025 Base} & \multicolumn{3}{|c|}{FY 2025 OCO} & \multicolumn{3}{|c|}{FY 2025 Total} \\
\hline Cost Elements & Unit Cost (\$ K) & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & Total Cost (\$ M) & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & Total Cost (\$ M) & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & Total Cost (\$ M) & Unit Cost (\$ K) & Qty (Each) & Total Cost (\$ M) & Unit Cost (\$K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & Total Cost (\$ M) \\
\hline New Equipment Training & - & - & 1.340 & - & - & 0.370 & - & - & - & - & - & 0.548 & - & - & - & - & - & 0.548 \\
\hline Integrated Logistics Support & - & - & 0.548 & - & - & - & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Subtotal: Non Recurring Cost & - & - & 1.888 & - & - & 0.370 & - & - & - & - & - & 0.548 & - & - & - & - & - & 0.548 \\
\hline Subtotal: Package Fielding Cost & - & - & 1.888 & - & - & 0.370 & - & - & - & - & - & 0.548 & - & - & - & - & - & 0.548 \\
\hline \multicolumn{19}{|l|}{Logistics Cost} \\
\hline \multicolumn{19}{|l|}{Recurring Cost} \\
\hline Data & - & - & 1.063 & - & - & - & - & - & - & - & - & 0.038 & - & - & - & - & - & 0.038 \\
\hline Subtotal: Recurring Cost & - & - & 1.063 & - & - & - & - & - & - & - & - & 0.038 & - & - & - & - & - & 0.038 \\
\hline \multicolumn{19}{|l|}{Non Recurring Cost} \\
\hline Technical Manuals & - & - & 0.014 & - & - & 0.005 & - & - & - & - & - & 0.003 & - & - & - & - & - & 0.003 \\
\hline Subtotal: Non Recurring Cost & - & - & 0.014 & - & - & 0.005 & - & - & - & - & - & 0.003 & - & - & - & - & - & 0.003 \\
\hline Subtotal: Logistics Cost & \(\cdot\) & - & 1.077 & - & - & 0.005 & - & - & - & - & - & 0.041 & - & - & - & - & - & 0.041 \\
\hline \multicolumn{19}{|l|}{Support - Fielding Cost} \\
\hline Fielding & - & - & - & - & - & - & - & - & 0.302 & - & - & - & - & - & - & - & , & - \\
\hline Subtotal: Support - Fielding Cost & - & - & - & - & - & - & - & - & 0.302 & - & - & . & - & - & - & - & - & - \\
\hline \multicolumn{19}{|l|}{Support - Logistics Cost} \\
\hline Integrated Logistics Support & - & - & - & - & - & - & - & - & 0.041 & - & - & - & - & - & - & - & - & - \\
\hline Subtotal: Support - Logistics Cost & - & - & - & - & - & - & - & - & 0.041 & - & - & - & - & - & - & - & - & - \\
\hline \multicolumn{19}{|l|}{Support - Production Engineering Cost} \\
\hline Production Engineering & - & - & - & - & - & - & - & - & 0.059 & - & - & - & - & - & - & - & - & - \\
\hline Subtotal: Support Production Engineering Cost & - & - & - & - & - & - & - & - & 0.059 & - & - & - & - & - & - & - & - & - \\
\hline \multicolumn{19}{|l|}{Support - Program Management Cost} \\
\hline Government Management & - & - & - & - & - & - & - & - & 0.351 & - & - & - & - & - & - & - & - & - \\
\hline Subtotal: Support - Program Management Cost & - & - & - & - & - & - & - & - & 0.351 & - & - & - & - & - & - & - & - & - \\
\hline Gross/Weapon System Cost & 2,479.824 & 17 & 42.157 & 393.600 & 10 & 3.936 & 427.667 & 9 & 3.849 & 375.692 & 26 & 9.768 & - & - & - & 375.692 & 26 & 9.768 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \multicolumn{5}{|l|}{Exhibit P-5, Cost Analysis: PB 2025 Army} & \multicolumn{2}{|l|}{\multirow[t]{2}{*}{\begin{tabular}{l}
Date: March 2024 \\
Item Number / Title [DODIC]: \\
G05320 / FIRE SUPPRESSION REFILL SYSTEM (FSRS)
\end{tabular}}} \\
\hline \multicolumn{2}{|l|}{Appropriation / Budget Activity / Budget Sub Activity:
\[
2035 \mathrm{~A} / 03 / 45
\]} & \multicolumn{3}{|l|}{P-1 Line Item Number / Title: 0639G05301 / Mobile Maintenance Equipment Systems} & & \\
\hline \multicolumn{3}{|l|}{} & \multicolumn{4}{|l|}{MDAP/MAIS Code:} \\
\hline \multicolumn{7}{|l|}{\begin{tabular}{l}
Remarks: \\
Budget for cost elements remain constant throughout budget years on P-5. Duplication is result of streamlining cost element reporting. Increase in SEPM from FY 2024 to FY 2025 due to funds being used for support in anticipation of program ending FY 2026. \\
Decrease in unit cost from FY 2024 to FY2025 due to economies of scale contract range pricing. \\
Prior year funding (through FY 2022) is \(\$ 27.557\) million and quantity 79 . P-form is over reporting by \(\$ 14.592\) million.
\end{tabular}} \\
\hline \multicolumn{2}{|r|}{Secondary Distribution} & FY 2023 & FY 2024 & \[
\begin{aligned}
& \text { FY } 2025 \\
& \text { Base }
\end{aligned}
\] & \[
\begin{aligned}
& \text { FY } 2025 \\
& \text { OCO }
\end{aligned}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Total }
\end{gathered}
\] \\
\hline \multirow[t]{2}{*}{Army} & Quantity & 5 & 2 & , & 4 & 4 \\
\hline & Total Obligation Authority & 1.968 & 0.850 & 1.503 & 3 & 1.503 \\
\hline \multirow[t]{2}{*}{ANG} & Quantity & 3 & 5 & 22 & 2 & 22 \\
\hline & Total Obligation Authority & 1.181 & 2.149 & 8.265 & 5 & 8.265 \\
\hline \multirow[t]{2}{*}{AR} & Quantity & 2 & 2 & - & \(\square\) & - \\
\hline & Total Obligation Authority & 0.787 & 0.850 & - & - & - \\
\hline \multirow[t]{2}{*}{\begin{tabular}{l}
Total: \\
Secondary Distribution
\end{tabular}} & Quantity & 10 & 9 & 26 & 6 & 26 \\
\hline & Total Obligation Authority & 3.936 & 3.849 & 9.768 & 8 & 9.768 \\
\hline
\end{tabular}
\(\left.{ }^{( } \dagger\right)\) indicates the presence of a P-5a

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\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{8}{|l|}{Exhibit P-5a, Procurement History and Planning: PB 2025 Army} & \multicolumn{5}{|l|}{Date: March 2024} \\
\hline \multicolumn{4}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03 / 45} & \multicolumn{4}{|l|}{P-1 Line Item Number / Title: 0639G05301 / Mobile Maintenance Equipment Systems} & \multicolumn{5}{|l|}{\begin{tabular}{l}
Item Number / Title [DODIC]: \\
G05320 / FIRE SUPPRESSION REFILL \\
SYSTEM (FSRS)
\end{tabular}} \\
\hline Cost Elements & \begin{tabular}{l|} 
O \\
c \\
0
\end{tabular} & FY & Contractor and Location & Method/Type
or
Funding Vehicle & Location of PCO & Award Date & Date
of First
Delivery & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & Unit Cost (\$ K) & Specs Avail Now? & Date Revision Available & RFP Issue
Date \\
\hline Fire Suppression Refill System \({ }^{(\dagger)}\) & & 2023 & JMTC - Integration / Rock Island Arsenal, IL & MIPR & Rock Island Arsenal, IL & Nov 2022 & Jun 2023 & 10 & 321.200 & Y & & \\
\hline Fire Suppression Refill System \({ }^{(\dagger)}\) & & 2024 & JMTC - Integration I Rock Island Arsenal, IL & MIPR & Rock Island Arsenal, IL & Nov 2023 & Jun 2024 & 9 & 326.222 & Y & & \\
\hline Fire Suppression Refill System \({ }^{(+)}\) & & 2025 & JMTC - Integration Rock Island Arsenal, IL & MIPR & Rock Island Arsenal, IL & Nov 2024 & Aug 2025 & 26 & 320.346 & N & & \\
\hline
\end{tabular}
\({ }^{(t)}\) indicates the presence of a P-21

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\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{23}{|l|}{Exhibit P-21, Production Schedule: PB 2025 Army} & \multicolumn{8}{|l|}{\multirow[t]{2}{*}{\begin{tabular}{l}
Date: March 2024 \\
Item Number / Title [DODIC]: \\
G05320 / FIRE SUPPRESSION REFILL SYSTEM (FSRS)
\end{tabular}}} \\
\hline \multicolumn{11}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03/45} & \multicolumn{12}{|l|}{P-1 Line Item Number / Title: 0639G05301 / Mobile Maintenance Equipment Systems} & & & & & & & & \\
\hline \multicolumn{6}{|c|}{Cost Elements (Units in Each)} & \multicolumn{12}{|c|}{Fiscal Year 2023} & \multicolumn{12}{|c|}{Fiscal Year 2024} & \multirow[t]{3}{*}{} \\
\hline & & & & ACCEPT & & \multicolumn{15}{|c|}{Calendar Year 2023} & \multicolumn{9}{|c|}{Calendar Year 2024} & \\
\hline  & FY & SERVICE & PROC
OTY & \[
\begin{aligned}
& \text { To } \\
& \text { OCT } \\
& \text { oct } \\
& \hline 022
\end{aligned}
\] & \[
\begin{gathered}
\text { DUE } \\
\text { DUE } \\
\text { AS OF } \\
1 \text { OCT }
\end{gathered}
\] & O
c
T & N & \begin{tabular}{l} 
D \\
E \\
C \\
\hline
\end{tabular} & J
A
N & \[
\begin{aligned}
& \mathrm{F} \\
& \mathrm{E} \\
& \mathrm{~B}
\end{aligned}
\] & M
A
R & \begin{tabular}{l} 
A \\
\hline \\
P \\
R
\end{tabular} & M
A
Y & J
U & J & A & S
E
P & O
c
T & N & D
E
C & J
A
N & \[
\begin{aligned}
& \mathrm{F} \\
& \mathrm{E} \\
& \mathrm{~B}
\end{aligned}
\] & M
A
R & \begin{tabular}{l} 
A \\
\hline \\
P \\
R
\end{tabular} & M
A
Y & J & J & A
U
G & S
E
P & \\
\hline \multicolumn{31}{|l|}{Fire Suppression Refill System} \\
\hline \multicolumn{31}{|l|}{Prior Years Deliveries: 79} \\
\hline 1 & 2023 & ARMY & 10 & 0 & 10 & & A - & - & - & - & - & - & - & & 1 & & 1 & 1 & 1 & 1 & 1 & 1 & 1 & & & & & & & 0 \\
\hline 1 & 2024 & ARMY & 9 & 0 & 9 & \multicolumn{24}{|r|}{\multirow[t]{2}{*}{}} & 5 \\
\hline 1 & 2025 & ARMY & 26 & 0 & 26 & & & & & & & & & & & & & & & & & & & & & & & & & 26 \\
\hline \multicolumn{30}{|l|}{\multirow[t]{2}{*}{}} & \\
\hline & & & & & & & & & & & & & & & & & & & & & & & & & & & & & & \\
\hline
\end{tabular}

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\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{23}{|l|}{Exhibit P-21, Production Schedule: PB 2025 Army} & \multicolumn{8}{|l|}{\multirow[t]{2}{*}{\begin{tabular}{l}
Date: March 2024 \\
Item Number / Title [DODIC]: \\
G05320 / FIRE SUPPRESSION REFILL SYSTEM (FSRS)
\end{tabular}}} \\
\hline \multicolumn{11}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03/45} & \multicolumn{12}{|l|}{P-1 Line Item Number / Title: 0639G05301 / Mobile Maintenance Equipment Systems} & & & & & & & & \\
\hline \multicolumn{6}{|c|}{Cost Elements (Units in Each)} & \multicolumn{12}{|c|}{Fiscal Year 2025} & \multicolumn{12}{|c|}{Fiscal Year 2026} & \multirow[t]{3}{*}{B
A
L
A
N
C
E} \\
\hline & & \multirow[b]{2}{*}{SERVICE} & \multirow[b]{2}{*}{PROC QTY} & \multirow[t]{2}{*}{\begin{tabular}{|c|}
\hline ACCEPT \\
PRIOR \\
TO 1 \\
OCT \\
2024 \\
\hline
\end{tabular}} & \multirow[b]{2}{*}{\[
\begin{array}{|c|c|}
\hline \text { BAL } \\
\text { DUE } \\
\text { AS OF } \\
1 \text { OCT }
\end{array}
\]} & & & & \multicolumn{12}{|c|}{Calendar Year 2025} & \multicolumn{9}{|c|}{Calendar Year 2026} & \\
\hline \[
\begin{array}{|l|l|l|}
\hline & \mathrm{M} \\
\mathrm{O} & \mathrm{R} \\
\mathrm{C} & \mathrm{R} & \\
\hline
\end{array}
\] & FY & & & & & 0
c
T & \[
\begin{aligned}
& \text { N } \\
& \text { o } \\
& \text { V }
\end{aligned}
\] & D
E
C & J
A
N & F
E
B & \begin{tabular}{l} 
M \\
\hline \\
R
\end{tabular} & \begin{tabular}{l} 
A \\
\hline \\
P \\
R
\end{tabular} & M
A
Y & J
u
N & u & A
U
G & S
E
P & O
c
T & N & D
E
c & J
A
N & \(\underset{\mathrm{E}}{\mathrm{E}}\) & \begin{tabular}{l} 
M \\
\hline \\
R
\end{tabular} & \begin{tabular}{l} 
A \\
\hline \\
P \\
R
\end{tabular} & M & J & \({ }_{\text {J }}^{\text {J }}\) & A
U
G & \begin{tabular}{l} 
S \\
\hline \\
\(\mathbf{E}\) \\
\hline
\end{tabular} & \\
\hline \multicolumn{31}{|l|}{Fire Suppression Refill System} \\
\hline \multicolumn{31}{|l|}{Prior Years Deliveries: 79} \\
\hline 1 & 2023 & ARMY & 10 & 10 & 0 & & & & & & & & & & & & & & & & & & & & & & & & & 0 \\
\hline 1 & 2024 & ARMY & 9 & 4 & 5 & 1 & 1 & 1 & 1 & & & & & & & & & & & & & & & & & & & & & 0 \\
\hline 1 & 2025 & ARMY & 26 & 0 & 26 & & A - & - & - & - & - & - & - & - & - & & & & & & & & & & & & & & & 0 \\
\hline \multicolumn{31}{|l|}{\multirow[t]{2}{*}{}} \\
\hline & & & & & & & & & & & & & & & & & & & & & & & & & & & & & & \\
\hline
\end{tabular}

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\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{10}{|l|}{Exhibit P-21, Production Schedule: PB 2025 Army} & \multicolumn{3}{|l|}{Date: March 2024} \\
\hline \multicolumn{5}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03 / 45} & \multicolumn{5}{|l|}{\begin{tabular}{l}
P-1 Line Item Number / Title: \\
0639G05301 / Mobile Maintenance Equipment Systems
\end{tabular}} & \multicolumn{3}{|l|}{\begin{tabular}{l}
Item Number / Title [DODIC]: \\
G05320 / FIRE SUPPRESSION REFILL SYSTEM (FSRS)
\end{tabular}} \\
\hline \multirow[b]{3}{*}{\[
\begin{gathered}
\text { MFR } \\
\text { Ref } \\
\# \\
\hline
\end{gathered}
\]} & \multirow[b]{3}{*}{Manufacturer Name - Location} & \multicolumn{3}{|c|}{Production Rates (Each / Month)} & \multicolumn{8}{|c|}{Procurement Leadtime (Months)} \\
\hline & & & & \multirow[b]{2}{*}{MAX For 2025} & \multicolumn{4}{|c|}{Initial} & \multicolumn{4}{|c|}{Reorder} \\
\hline & & MSR For 2025 & 1-8-5 For 2025 & & \[
\begin{gathered}
\text { ALT } \\
\text { Prior to Oct } 1
\end{gathered}
\] & \[
\begin{gathered}
\text { ALT } \\
\text { After Oct } 1
\end{gathered}
\] & Manufacturing PLT & \[
\begin{gathered}
\text { Total } \\
\text { After Oct } 1
\end{gathered}
\] & \[
\begin{gathered}
\text { ALT } \\
\text { Prior to Oct } 1
\end{gathered}
\] & \begin{tabular}{l}
ALT \\
After Oct 1
\end{tabular} & Manufacturing PLT & Total After Oct 1 \\
\hline 1 & JMTC - Integration - Rock Island Arsenal, IL & 1 & 10 & 15 & 0 & & 7 & 8 & 0 & 2 & 9 & 11 \\
\hline
\end{tabular}
"A" in the Delivery Schedule indicates the Contract Award Date.
Note: Due to space limitations, quantities in the Exhibit P-21 delivery calendar are truncated and rounded based on the maximum quantity in the calendar as follows. If the maximum quantity is less than or equal to than 9,999 , all quantities are shown as each. If the maximum quantity is between 10,000 and 999,999 all quantities are shown in thousands. If the maximum quantity is between \(1,000,000\) and \(999,999,999\) all quantities are shown in millions (rounded to the nearest thousand).If the maximum quantity is equal or greater than \(1,000,000,000\) all quantities are shown in billions (rounded to the nearest million).
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{14}{|l|}{Exhibit P-5, Cost Analysis: PB 2025 Army} & \multicolumn{5}{|l|}{Date: March 2024} \\
\hline \multicolumn{6}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03 / 45} & \multicolumn{8}{|c|}{P-1 Line Item Number / Title: 0639G05301 / Mobile Maintenance Equipment Systems} & \multicolumn{5}{|l|}{Item Number / Title [DODIC]: G05330 / ARMAMENT REPAIR SHOP SET (ARSS)} \\
\hline \multicolumn{10}{|l|}{ID Code (A=Service Ready, B=Not Service Ready) : A} & \multicolumn{9}{|l|}{MDAP/MAIS Code:} \\
\hline \multicolumn{5}{|c|}{Resource Summary} & & \multicolumn{2}{|l|}{Prior Years} & \multicolumn{2}{|l|}{FY 2023} & \multicolumn{2}{|r|}{FY 2024} & \multicolumn{3}{|l|}{FY 2025 Base} & \multicolumn{2}{|l|}{FY 2025 OCO} & \multicolumn{2}{|l|}{FY 2025 Total} \\
\hline \multicolumn{6}{|l|}{Procurement Quantity (Units in Each)} & & 87 & & 0 & & 1 & & & 9 & & - & & 9 \\
\hline \multicolumn{6}{|l|}{Gross/Weapon System Cost (\$ in Millions)} & & 125.825 & & - & & 5.19 & & & 5.705 & & - & & 5.705 \\
\hline \multicolumn{6}{|l|}{Less PY Advance Procurement (\$ in Millions)} & & - & & - & & - & & & - & & - & & - \\
\hline \multicolumn{6}{|l|}{Net Procurement (P-1) (\$ in Millions)} & & 125.825 & & - & & 5.19 & & & 5.705 & & - & & 5.705 \\
\hline \multicolumn{6}{|l|}{Plus CY Advance Procurement (\$ in Millions)} & & - & & - & & & & & - & & - & & - \\
\hline \multicolumn{6}{|l|}{Total Obligation Authority (\$ in Millions)} & & 125.825 & & - & & 5.19 & & & 5.705 & & - & & 5.705 \\
\hline \multicolumn{19}{|c|}{(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)} \\
\hline \multicolumn{6}{|l|}{Initial Spares (\$ in Millions)} & & - & & - & & - & & & - & & - & & - \\
\hline \multicolumn{6}{|l|}{Gross/Weapon System Unit Cost (\$ in Thousands)} & \multicolumn{2}{|r|}{1,446.264} & & - & \multicolumn{3}{|c|}{471.818} & \multicolumn{2}{|r|}{633.889} & \multicolumn{4}{|r|}{633.889} \\
\hline \multicolumn{19}{|l|}{\multirow[t]{2}{*}{}} \\
\hline \multicolumn{11}{|l|}{Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.} & & & & & & & & \\
\hline & \multicolumn{3}{|l|}{Prior Years} & \multicolumn{3}{|l|}{FY 2023} & \multicolumn{3}{|c|}{FY 2024} & \multicolumn{3}{|c|}{FY 2025 Base} & \multicolumn{3}{|c|}{FY 2025 OCO} & \multicolumn{3}{|c|}{FY 2025 Total} \\
\hline Cost Elements & Unit Cost (\$ K) & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & Total Cost (\$ M) & Unit Cost (\$ K) & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & Total Cost (\$M) & Unit Cost (\$ K) & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) } \\
\hline
\end{gathered}
\] & \begin{tabular}{l}
Total \\
Cost \\
(\$ M)
\end{tabular} & Unit Cost
\[
(\$ K)
\] & \[
\begin{gathered}
\text { Qty } \\
(\text { (Each) }
\end{gathered}
\] & \begin{tabular}{l}
Total \\
Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & \begin{tabular}{l}
Total \\
Cost \\
(\$ M)
\end{tabular} \\
\hline \multicolumn{19}{|l|}{Flyaway Cost} \\
\hline \multicolumn{19}{|l|}{Non Recurring Cost} \\
\hline First Destination Transportation & - & - & 0.951 & - & - & - - & - & - & 0.044 & - & - & 0.028 & - & & - - & - & - & 0.028 \\
\hline Systems Engineering/ Program Management (GOV) & - & - & 4.969 & - & - & - - & - & - & 0.350 & - & - & 0.739 & - & & - - & - & - & 0.739 \\
\hline Subtotal: Non Recurring Cost & - & - & 5.920 & - & - & - - & - & - & 0.394 & - & - & 0.767 & - & & - - & - & - & 0.767 \\
\hline Subtotal: Flyaway Cost & - & - & 5.920 & - & - & - - & - & - & 0.394 & - & - & 0.767 & - & & - - & - & - & 0.767 \\
\hline \multicolumn{19}{|l|}{Hardware Cost} \\
\hline \multicolumn{19}{|l|}{Recurring Cost} \\
\hline ARSS Hardware & 438.581 & 155 & 67.980 & - & - & - & - & - & - & - & - & - & - & & - - & - & - & - \\
\hline ARSS 2 Hardware \({ }^{(t)}\) & 549.046 & 87 & 47.767 & - & - & - - & 396.818 & 11 & 4.365 & 511.556 & 9 & 4.604 & - & & - - & 511.556 & 9 & 4.604 \\
\hline Subtotal: Recurring Cost & - & - & 115.747 & - & - & - - & - & - & 4.365 & - & - & 4.604 & - & & - - & - & - & 4.604 \\
\hline Subtotal: Hardware Cost & - & - & 115.747 & - & - & - & - & - & 4.365 & - & - & 4.604 & - & & - - & - & - & 4.604 \\
\hline \multicolumn{19}{|l|}{Package Fielding Cost} \\
\hline \multicolumn{19}{|l|}{Non Recurring Cost} \\
\hline New Equipment Training & - & - & 1.778 & - & - & - - & - & - & 0.274 & - & - & 0.159 & - & & - - & - & - & 0.159 \\
\hline Subtotal: Non Recurring Cost & - & - & 1.778 & - & - & - - & - & - & 0.274 & - & - & 0.159 & - & & - & - & - & 0.159 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{14}{|l|}{Exhibit P-5, Cost Analysis: PB 2025 Army} & \multicolumn{5}{|l|}{Date: March 2024} \\
\hline \multicolumn{6}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03 / 45} & \multicolumn{8}{|l|}{\begin{tabular}{l}
P-1 Line Item Number / Title: \\
0639G05301 / Mobile Maintenance Equipment Systems
\end{tabular}} & \multicolumn{5}{|l|}{Item Number / Title [DODIC]: G05330 / ARMAMENT REPAIR SHOP SET (ARSS)} \\
\hline \multicolumn{10}{|l|}{ID Code (A=Service Ready, B=Not Service Ready) : A} & \multicolumn{9}{|l|}{MDAP/MAIS Code:} \\
\hline \multicolumn{19}{|l|}{Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.} \\
\hline & \multicolumn{3}{|c|}{Prior Years} & \multicolumn{3}{|c|}{FY 2023} & \multicolumn{3}{|c|}{FY 2024} & \multicolumn{3}{|c|}{FY 2025 Base} & \multicolumn{3}{|c|}{FY 2025 OCO} & \multicolumn{3}{|c|}{FY 2025 Total} \\
\hline Cost Elements & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & Total Cost (\$ M) & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & Qty
(Each) & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$K) & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} \\
\hline Subtotal: Package Fielding Cost & - & - & 1.778 & - & - & - & - & - & 0.274 & - & - & 0.159 & - & - & - & - & - & 0.159 \\
\hline \multicolumn{19}{|l|}{Logistics Cost} \\
\hline \multicolumn{19}{|l|}{Recurring Cost} \\
\hline Data & - & - & 2.380 & - & - & - & - & - & 0.158 & - & - & 0.175 & - & - & - & - & - & 0.175 \\
\hline Subtotal: Recurring Cost & - & - & 2.380 & - & - & - & - & - & 0.158 & - & - & 0.175 & - & - & - & - & - & 0.175 \\
\hline Subtotal: Logistics Cost & - & - & 2.380 & - & - & - & - & - & 0.158 & - & - & 0.175 & - & - & - & - & - & 0.175 \\
\hline Gross/Weapon System Cost & 1,446.264 & 87 & 125.825 & - & 0 & - & 471.818 & 11 & 5.190 & 633.889 & 9 & 5.705 & - & - & - & 633.889 & 9 & 5.705 \\
\hline
\end{tabular}

\section*{Remarks:}
 142). Prior year funded is under reported by \(\$ 2.491\) million.

\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \multicolumn{2}{|r|}{Secondary Distribution} & FY 2023 & FY 2024 & FY 2025 Base & \[
\begin{gathered}
\text { FY } 2025 \\
\text { OCO }
\end{gathered}
\] & FY 2025 Total \\
\hline \multirow[t]{2}{*}{Army} & Quantity & - & 2 & 3 & - & 3 \\
\hline & Total Obligation Authority & - & 0.944 & 1.902 & - & 1.902 \\
\hline \multirow[t]{2}{*}{ANG} & Quantity & - & 8 & 5 & - & 5 \\
\hline & Total Obligation Authority & - & 3.775 & 3.169 & - & 3.169 \\
\hline \multirow[t]{2}{*}{AR} & Quantity & - & 1 & 1 & - & 1 \\
\hline & Total Obligation Authority & - & 0.471 & 0.634 & - & 0.634 \\
\hline \multirow[t]{2}{*}{\begin{tabular}{l}
Total: \\
Secondary Distribution
\end{tabular}} & Quantity & 0 & 11 & 9 & - & 9 \\
\hline & Total Obligation Authority & - & 5.190 & 5.705 & \(\cdot\) & 5.705 \\
\hline
\end{tabular}
\(\left.{ }^{( } \dagger\right)\) indicates the presence of a P-5a

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\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{8}{|l|}{Exhibit P-5a, Procurement History and Planning: PB 2025 Army} & \multicolumn{5}{|l|}{Date: March 2024} \\
\hline \multicolumn{4}{|l|}{Appropriation / Budget Activity / Budget Sub Activity:
\[
\text { 2035A / } 03 / 45
\]} & \multicolumn{4}{|l|}{P-1 Line Item Number / Title: 0639G05301 / Mobile Maintenance Equipment Systems} & \begin{tabular}{l}
Item \\
G053 \\
SET
\end{tabular} & Number / 30 / ARM (ARSS) & / Title AMEN & \begin{tabular}{l}
DODIC]: \\
T REPAIR
\end{tabular} & SHOP \\
\hline Cost Elements & \begin{tabular}{l|l}
0 \\
C \\
O
\end{tabular} & FY & Contractor and Location & Method/Type
or
Funding Vehicle & Location of PCO & Award Date & Date of First Delivery & Qty (Each) & Unit Cost (\$ K) & Specs Avail Now? & Date Revision Available & RFP Issue Date \\
\hline ARSS 2 Hardware & & 2024 & Tobyhanna Army Depot / Tobyhanna & MIPR & TOBYHANNA ARMY DEPOT, PA & Mar 2024 & Aug 2024 & 11 & 396.818 & Y & & \\
\hline ARSS 2 Hardware & & 2025 & Tobyhanna Army Depot / Tobyhanna & MIPR & TOBYHANNA ARMY DEPOT, PA & Mar 2025 & Aug 2025 & 9 & 511.556 & N & & \\
\hline
\end{tabular}


LI 0639G05301 - Mobile Maintenance Equipment Systems Army

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\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{14}{|l|}{Exhibit P-5, Cost Analysis: PB 2025 Army} & \multicolumn{5}{|l|}{Date: March 2024} \\
\hline \multicolumn{6}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03 / 45} & \multicolumn{8}{|l|}{\begin{tabular}{l}
P-1 Line Item Number / Title: \\
0639G05301 / Mobile Maintenance Equipment Systems
\end{tabular}} & \multicolumn{5}{|l|}{\begin{tabular}{l}
Item Number / Title [DODIC]: \\
M61500 / Shop Equipment, Contact Maintenance (SECM)
\end{tabular}} \\
\hline \multicolumn{10}{|l|}{ID Code (A=Service Ready, B=Not Service Ready) : A} & \multicolumn{9}{|l|}{MDAP/MAIS Code:} \\
\hline \multicolumn{19}{|l|}{Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.} \\
\hline & \multicolumn{3}{|c|}{Prior Years} & \multicolumn{3}{|c|}{FY 2023} & \multicolumn{3}{|c|}{FY 2024} & \multicolumn{3}{|c|}{FY 2025 Base} & \multicolumn{3}{|c|}{FY 2025 OCO} & \multicolumn{3}{|c|}{FY 2025 Total} \\
\hline Cost Elements & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost
(\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost
\[
(\$ K)
\] & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & Total Cost (\$ M) \\
\hline \multicolumn{19}{|l|}{Package Fielding Cost} \\
\hline \multicolumn{19}{|l|}{Non Recurring Cost} \\
\hline New Equipment Training & - & - & 0.725 & - & - & 1.010 & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Subtotal: Non Recurring Cost & - & - & 0.725 & - & - & 1.010 & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Subtotal: Package Fielding Cost & - & - & 0.725 & - & - & 1.010 & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline \multicolumn{19}{|l|}{Logistics Cost} \\
\hline \multicolumn{19}{|l|}{Recurring Cost} \\
\hline Tech Manuals & - & - & 0.099 & - & - & 0.028 & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Data Support & - & - & 0.572 & - & - & 0.459 & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Subtotal: Recurring Cost & - & - & 0.671 & - & - & 0.487 & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Subtotal: Logistics Cost & - & - & 0.671 & - & - & 0.487 & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Gross/Weapon System Cost & 1,672.165 & 588 & 983.233 & 629.960 & 274 & 172.609 & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline
\end{tabular}

Remarks:
NG SECM will fill unit shortages and replace divesting Heavy SECMs.
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \multicolumn{2}{|r|}{Secondary Distribution} & FY 2023 & FY 2024 & \[
\text { FY } 2025
\] Base & \[
\begin{gathered}
\text { FY } 2025 \\
\text { OCO }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Total }
\end{gathered}
\] \\
\hline \multirow[t]{2}{*}{Army} & Quantity & 134 & - & - & - & - \\
\hline & Total Obligation Authority & 111.295 & - & - & - & - \\
\hline \multirow[t]{2}{*}{ANG} & Quantity & 130 & - & - & - & - \\
\hline & Total Obligation Authority & 56.934 & - & - & - & - \\
\hline \multirow[t]{2}{*}{AR} & Quantity & 10 & - & - & - & - \\
\hline & Total Obligation Authority & 4.380 & - & - & - & - \\
\hline \multirow[t]{2}{*}{Total: Secondary Distribution} & Quantity & 274 & - & - & - & - \\
\hline & Total Obligation Authority & 172.609 & - & - & - & \(\cdot\) \\
\hline
\end{tabular}
\({ }^{(\dagger)}\) indicates the presence of a \(\mathrm{P}-5 \mathrm{a}\)

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\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{8}{|l|}{Exhibit P-5a, Procurement History and Planning: PB 2025 Army} & \multicolumn{5}{|l|}{Date: March 2024} \\
\hline \multicolumn{4}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03 / 45} & \multicolumn{4}{|l|}{P-1 Line Item Number / Title: 0639G05301 / Mobile Maintenance Equipment Systems} & \multicolumn{5}{|l|}{\begin{tabular}{l}
Item Number / Title [DODIC]: \\
M61500 / Shop Equipment, Contact Maintenance (SECM)
\end{tabular}} \\
\hline Cost Elements & \begin{tabular}{l|} 
O \\
c \\
O
\end{tabular} & FY & Contractor and Location & \begin{tabular}{c|c|}
\hline Method/Type \\
or \\
Funding Vehicle
\end{tabular} & Location of PCO & \begin{tabular}{l}
Award \\
Date
\end{tabular} & Date of First Delivery & Qty (Each) & Unit Cost (\$K) & Specs Avail Now? & \begin{tabular}{l}
Date \\
Revision Available
\end{tabular} & RFP Issue Date \\
\hline Next Gen Shop Equipment Contact Maintenance (Chassis + Shelter) plus integration & & 2023 & AM General / South Bend, IN & SS/FFP & Warren, MI & Mar 2023 & Mar 2024 & 274 & 188.248 & Y & & \\
\hline Next Gen Shop Equipment Contact Maintenance (HMMWV Vehicle only) & & 2023 & AM General / South Bend, IN & SS/FFP & Warren, MI & Mar 2023 & Mar 2024 & 524 & 200.269 & Y & & \\
\hline
\end{tabular}

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\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{14}{|l|}{Exhibit P-5, Cost Analysis: PB 2025 Army} & \multicolumn{5}{|l|}{\multirow[t]{2}{*}{\begin{tabular}{l}
Date: March 2024 \\
Item Number / Title [DODIC]: \\
M62700 / Shop Equipment, Welding (SEW)
\end{tabular}}} \\
\hline \multicolumn{6}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03 / 45} & \multicolumn{8}{|l|}{\begin{tabular}{l}
P-1 Line Item Number / Title: \\
0639G05301 / Mobile Maintenance Equipment Systems
\end{tabular}} & & & & & \\
\hline \multicolumn{10}{|l|}{ID Code (A=Service Ready, B=Not Service Ready) : A} & \multicolumn{9}{|l|}{MDAP/MAIS Code:} \\
\hline \multicolumn{19}{|l|}{Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.} \\
\hline & \multicolumn{3}{|c|}{Prior Years} & \multicolumn{3}{|c|}{FY 2023} & \multicolumn{3}{|c|}{FY 2024} & \multicolumn{3}{|c|}{FY 2025 Base} & \multicolumn{3}{|c|}{FY 2025 OCO} & \multicolumn{3}{|c|}{FY 2025 Total} \\
\hline Cost Elements & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & Total Cost (\$M) & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & Total Cost (\$ M) & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & Total Cost (\$ M) & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & Total Cost (\$ M) & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & Total Cost (\$ M) & Unit Cost (\$ K) & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} \\
\hline Subtotal: Support Engineering Change Proposals Cost & . & . & 3.052 & . & . & . & - & . & . & - & . & . & - & . & . & - & . & . \\
\hline \multicolumn{19}{|l|}{Support - Logistics Cost} \\
\hline Integrated Logistics Support & - & - & 1.300 & - & - & - & - & - & - & - & - & 0.049 & - & - & - & - & - & 0.049 \\
\hline \(\qquad\) & - & - & 1.300 & - & - & - & - & - & - & - & - & 0.049 & - & - & - & - & - & 0.049 \\
\hline \multicolumn{19}{|l|}{Support - Program Management Cost} \\
\hline Government Managemen & - & & 214.372 & - & - & - & - & - & - & - & - & 0.185 & - & - & - & - & - & 0.185 \\
\hline Subtotal: Support - Program Management Cost & - & - & 214.372 & - & - & - & - & - & - & - & - & 0.185 & - & - & - & - & - & 0.185 \\
\hline \multicolumn{19}{|l|}{Support - Quality Assurance Cost} \\
\hline Quality Assurance & - & - & 0.401 & - & - & - & - & - & - & - & - & 0.037 & - & - & - & - & - & 0.037 \\
\hline \[
\begin{aligned}
& \hline \text { Subtotal: Support - Quality } \\
& \text { Assurance Cost } \\
& \hline
\end{aligned}
\] & - & - & 0.401 & - & - & - & - & - & - & - & - & 0.037 & - & - & - & - & - & 0.037 \\
\hline \multicolumn{19}{|l|}{Support - System Engineering Cost} \\
\hline System Engineering & - & & 0.323 & - & - & - & - & - & - & - & - & 0.047 & - & - & - & - & - & 0.047 \\
\hline Subtotal: Support - System Engineering Cost & - & - & 0.323 & - & - & - & - & - & - & - & - & 0.047 & - & - & - & - & - & 0.047 \\
\hline \multicolumn{19}{|l|}{Support - System Technical Support (STS) Cost} \\
\hline System Technical Support (STS) & - & - & 0.040 & - & - & - & - & - & - & - & - & 0.030 & - & - & - & - & - & 0.030 \\
\hline Subtotal: Support - System Technical Support (STS) Cost & - & & 0.040 & - & & - & - & & - & - & - & 0.030 & - & & - & - & - & 0.030 \\
\hline Gross/Weapon System Cost & - & - & 235.148 & - & - & - & - & - & - & 220.429 & 14 & 3.086 & - & - & - & 220.429 & 14 & 3.086 \\
\hline \multicolumn{19}{|l|}{} \\
\hline \multicolumn{7}{|c|}{Secondary Distribution} & \multicolumn{2}{|r|}{FY 2023} & \multicolumn{3}{|c|}{FY 2024} & \multicolumn{2}{|l|}{\[
\begin{gathered}
\text { FY } 2025 \\
\text { Base }
\end{gathered}
\]} & \multicolumn{3}{|c|}{\[
\begin{aligned}
& \text { FY } 2025 \\
& \text { OCO }
\end{aligned}
\]} & \multicolumn{2}{|l|}{\[
\begin{gathered}
\hline \text { FY } 2025 \\
\text { Total }
\end{gathered}
\]} \\
\hline \multicolumn{2}{|l|}{\multirow[t]{2}{*}{Army}} & \multicolumn{5}{|c|}{Quantity} & & & & & - & & 7 & & & - & & 7 \\
\hline & & \multicolumn{5}{|c|}{Total Obligation Authority} & & & , & & - & & 1.546 & & & - & & 1.546 \\
\hline \multicolumn{3}{|l|}{\multirow[t]{2}{*}{ANG}} & \multicolumn{4}{|c|}{Quantity} & & & & & - & & 7 & & & - & & 7 \\
\hline & & & \multicolumn{4}{|l|}{Total Obligation Authority} & & & - & & - & & 1.540 & & & - & & 1.540 \\
\hline \multicolumn{3}{|l|}{Total:} & \multicolumn{4}{|l|}{Quantity} & & & , & & - & & 14 & & & - & & 14 \\
\hline
\end{tabular}

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\begin{tabular}{|c|c|c|c|c|c|}
\hline \multicolumn{4}{|l|}{Exhibit P-5, Cost Analysis: PB 2025 Army} & \multicolumn{2}{|l|}{\multirow[t]{2}{*}{\begin{tabular}{l}
Date: March 2024 \\
Item Number / Title [DODIC]: \\
M62700 / Shop Equipment, Welding (SEW)
\end{tabular}}} \\
\hline Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03 / 45 & \multicolumn{3}{|l|}{P-1 Line Item Number / Title: 0639G05301 / Mobile Maintenance Equipment Systems} & & \\
\hline ID Code (A=Service Ready, B=Not Service Ready) : A & & \multicolumn{4}{|l|}{MDAP/MAIS Code:} \\
\hline Secondary Distribution & FY 2023 & FY 2024 & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Base }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { OCO }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Total }
\end{gathered}
\] \\
\hline \begin{tabular}{|l|l} 
Secondary Distribution & Total Obligation Authority \\
\hline
\end{tabular} & - & - & 3.086 & - & \\
\hline
\end{tabular}

\footnotetext{
\(\left.{ }^{( } \dagger\right)\) indicates the presence of a P-5a
}

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\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{8}{|l|}{Exhibit P-5a, Procurement History and Planning: PB 2025 Army} & \multicolumn{5}{|l|}{Date: March 2024} \\
\hline \multicolumn{4}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03/45} & \multicolumn{4}{|l|}{P-1 Line Item Number / Title: 0639G05301 / Mobile Maintenance Equipment Systems} & \begin{tabular}{l}
Item \\
M627 \\
(SEW)
\end{tabular} & Number 00 / Shop & \begin{tabular}{l}
Title \\
Equip
\end{tabular} & \begin{tabular}{l}
DODIC]: \\
ment, We
\end{tabular} & ding \\
\hline Cost Elements & \begin{tabular}{l|} 
O \\
c \\
O
\end{tabular} & FY & Contractor and Location & \begin{tabular}{|c|}
\hline Method/Type \\
or \\
Funding Vehicle
\end{tabular} & Location of PCO & Award Date & Date
of First Delivery & Qty (Each) & Unit Cost
\[
(\$ K)
\] & Specs Avail Now? & Date Revision Available & RFP Issue Date \\
\hline Shop Equipment Welding & & 2025 & JMTC / Rock Island, IL & MIPR & Rock Island, IL & Apr 2025 & Apr 2026 & 14 & 177.643 & Y & & \\
\hline
\end{tabular}

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{14}{|l|}{Exhibit P-5, Cost Analysis: PB 2025 Army} & \multicolumn{5}{|l|}{Date: March 2024} \\
\hline \multicolumn{6}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03 / 45} & \multicolumn{8}{|l|}{\begin{tabular}{l}
P-1 Line Item Number / Title: \\
0639G05301 / Mobile Maintenance Equipment Systems
\end{tabular}} & \multicolumn{5}{|l|}{\begin{tabular}{l}
Item Number / Title [DODIC]: \\
M62811 / REFRIGERATION TOOL KIT (RTK)
\end{tabular}} \\
\hline \multicolumn{10}{|l|}{ID Code (A=Service Ready, \(\mathrm{B}=\) Not Service Ready) :} & \multicolumn{9}{|l|}{MDAP/MAIS Code:} \\
\hline \multicolumn{19}{|l|}{Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.} \\
\hline & \multicolumn{3}{|c|}{Prior Years} & \multicolumn{3}{|c|}{FY 2023} & \multicolumn{3}{|c|}{FY 2024} & \multicolumn{3}{|c|}{FY 2025 Base} & \multicolumn{3}{|c|}{FY 2025 OCO} & \multicolumn{3}{|c|}{FY 2025 Total} \\
\hline Cost Elements & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$K) & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & Total Cost (\$ M) & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} \\
\hline Subtotal: Package Fielding Cost & - & - & . & - & . & . & - & - & . & - & - & 0.220 & - & . & . & - & . & 0.220 \\
\hline \multicolumn{19}{|l|}{Support - Fielding Cost} \\
\hline Fielding & - & - & - & - & - & - & - & - & 0.208 & - & - & - & - & - & - & - & - & - \\
\hline Subtotal: Support - Fielding Cost & - & - & - & - & - & - & - & - & 0.208 & - & - & - & - & - & - & - & - & - \\
\hline \multicolumn{19}{|l|}{Support - Logistics Cost} \\
\hline Integrated Logistics Support & - & - & - & - & - & - & - & - & 0.061 & - & - & - & - & - & - & - & - & - \\
\hline Subtotal: Support - Logistics Cost & - & - & - & - & - & - & - & - & 0.061 & - & - & - & - & - & - & - & - & - \\
\hline \multicolumn{19}{|l|}{Support - Program Management Cost} \\
\hline Government Management & - & - & - & - & - & - & - & - & 0.097 & - & - & - & - & - & - & - & - & - \\
\hline Subtotal: Support - Program Management Cost & - & - & - & - & - & - & - & - & 0.097 & - & - & - & - & - & - & - & - & - \\
\hline Gross/Weapon System Cost & - & - & - & - & - & - & 32.941 & 34 & 1.120 & 40.391 & 69 & 2.787 & - & - & - & 40.391 & 69 & 2.787 \\
\hline
\end{tabular}

\section*{Remarks:}

Budget for cost elements remain constant throughout budget years on P-5. Duplication is result of streamlining cost element reporting.
Increase in SEPM due to additional funding needed for support and travel due to more assets being procured.
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \multicolumn{2}{|r|}{Secondary Distribution} & FY 2023 & FY 2024 & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Base }
\end{gathered}
\] & \[
\begin{aligned}
& \text { FY } 2025 \\
& \text { OCO }
\end{aligned}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Total }
\end{gathered}
\] \\
\hline \multirow[t]{2}{*}{Army} & Quantity & - & 12 & 23 & - & 23 \\
\hline & Total Obligation Authority & - & 0.395 & 0.929 & - & 0.929 \\
\hline \multirow[t]{2}{*}{ANG} & Quantity & - & 15 & 23 & - & 23 \\
\hline & Total Obligation Authority & - & 0.494 & 0.929 & - & 0.929 \\
\hline \multirow[t]{2}{*}{AR} & Quantity & - & 7 & 23 & - & 23 \\
\hline & Total Obligation Authority & - & 0.231 & 0.929 & - & 0.929 \\
\hline \multirow[t]{2}{*}{\begin{tabular}{l}
Total: \\
Secondary Distribution
\end{tabular}} & Quantity & - & 34 & 69 & - & 69 \\
\hline & Total Obligation Authority & \(\cdot\) & 1.120 & 2.787 & - & 2.787 \\
\hline
\end{tabular}

\footnotetext{
\(\left.{ }^{( } \dagger\right)\) indicates the presence of a P-5a
}

UNCLASSIFIED
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{8}{|l|}{Exhibit P-5a, Procurement History and Planning: PB 2025 Army} & \multicolumn{5}{|l|}{Date: March 2024} \\
\hline \multicolumn{4}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03 / 45} & \multicolumn{4}{|l|}{P-1 Line Item Number / Title: 0639G05301 / Mobile Maintenance Equipment Systems} & \multicolumn{5}{|l|}{\begin{tabular}{l}
Item Number / Title [DODIC]: \\
M62811 / REFRIGERATION TOOL KIT (RTK)
\end{tabular}} \\
\hline Cost Elements & \begin{tabular}{l|} 
O \\
c \\
O
\end{tabular} & FY & Contractor and Location & \begin{tabular}{|c|}
\hline Method/Type \\
or \\
Funding Vehicle
\end{tabular} & Location of PCO & Award Date &  & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & Unit Cost
\[
(\$ K)
\] & Specs Avail Now? & Date Revision Available & RFP Issue Date \\
\hline REFRIGERATION TOOL KIT (RTK) RECURRING HARDWARE & & 2025 & TBD / TBD & SS/FFP & Warren, MI & Oct 2024 & Feb 2025 & 69 & 32.000 & N & & \\
\hline
\end{tabular}

Exhibit P-40, Budget Line Item Justification: PB 2025 Army
Appropriation / Budget Activity / Budget Sub Activity:
2035A: Other Procurement, Army / BA 03: Other Support Equipment / BSA 50:
Construction Equipment

\section*{P-1 Line Item Number / Title:}

4700M05800 / Tractor, Full Tracked
\begin{tabular}{|l|l|l|l}
\hline ID Code (A=Service Ready, B=Not Service Ready): A & Program Elements for Code B Items: N/A & Other Related Program Elements: N/A \\
\hline
\end{tabular}

\section*{Line Item MDAP/MAIS Code: N/A}
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline Resource Summary & \begin{tabular}{l}
Prior \\
Years
\end{tabular} & FY 2023 & FY 2024 & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Base }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { OCO }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Total }
\end{gathered}
\] & FY 2026 & FY 2027 & FY 2028 & FY 2029 & To Complete & Total \\
\hline Procurement Quantity (Units in Each) & 15 & 0 & 38 & - & - & - & 39 & 25 & - & - & - & 117 \\
\hline Gross/Weapon System Cost (\$ in Millions) & 628.772 & - & 29.878 & - & - & - & 27.564 & 18.496 & - & - & - & 704.710 \\
\hline Less PY Advance Procurement (\$ in Millions) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Net Procurement (P-1) (\$ in Millions) & 628.772 & - & 29.878 & - & - & - & 27.564 & 18.496 & - & - & - & 704.710 \\
\hline Plus CY Advance Procurement (\$ in Millions) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Total Obligation Authority (\$ in Millions) & 628.772 & - & 29.878 & - & - & - & 27.564 & 18.496 & - & - & - & 704.710 \\
\hline \multicolumn{13}{|c|}{(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)} \\
\hline Initial Spares (\$ in Millions) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Flyaway Unit Cost (\$ in Thousands) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Gross/Weapon System Unit Cost (\$ in Thousands) & 41,918.133 & - & 786.263 & - & - & - & 706.769 & 739.840 & - & - & - & 6,023.162 \\
\hline
\end{tabular}

\section*{Description:}
 future.


 and sustainability. The Army Acquisition Objective (AAO) for the T-9 Medium Dozer Type I with winch is 939.



 Medium Dozer Type II with ripper AAO is 772 .


 engineering tasks. The T-5 Light Dozer Type I with ripper AAO is 145.


 The T-5 Light Dozer Type II with winch AAO is 159.

\section*{Appropriation / Budget Activity / Budget Sub Activity:}

2035A: Other Procurement, Army / BA 03: Other Support Equipment / BSA 50: Construction Equipment
ID Code (A=Service Ready, B=Not Service Ready): A
Program Elements for Code B Items: N/A
Other Related Program Elements: N/A

\section*{Line Item MDAP/MAIS Code: N/A}



 Strategy goal of increased ingenuity in training. The Army Acquisition Objective (AAO) for the Medium Dozer Construction Equipment Virtual Trainers (CEVT) is 33.
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{2}{|r|}{Secondary Distribution} & FY 2023 & FY 2024 & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Base }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { OCO }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Total }
\end{gathered}
\] & FY 2026 & FY 2027 & FY 2028 & FY 2029 \\
\hline \multirow[t]{2}{*}{Army} & Quantity & - & 10 & - & - & - & 12 & 9 & - & - \\
\hline & Total Obligation Authority & - & 7.863 & - & - & - & 8.270 & 6.660 & - & - \\
\hline \multirow[t]{2}{*}{ANG} & Quantity & - & 12 & - & - & - & 12 & 8 & - & - \\
\hline & Total Obligation Authority & - & 9.435 & - & - & - & 8.270 & 5.918 & - & - \\
\hline \multirow[t]{2}{*}{AR} & Quantity & - & 16 & - & - & - & 15 & 8 & - & - \\
\hline & Total Obligation Authority & - & 12.580 & - & - & - & 11.024 & 5.918 & - & - \\
\hline \multirow[t]{2}{*}{\begin{tabular}{l}
Total: \\
Secondary Distribution
\end{tabular}} & Quantity & - & 38 & - & - & - & 39 & 25 & - & - \\
\hline & Total Obligation Authority & - & 29.878 & - & - & - & 27.564 & 18.496 & - & - \\
\hline
\end{tabular}

\section*{Justification:}

M06100 Tractor, Full Tracked (Dozer) has no FY 2025 funding request.
Note 1: This program is considered a Critical Dual Use (CDU) system.
 defense missions, domestic emergency responses, and providing military support to civil authorities.

Exhibit P-40, Budget Line Item Justification: PB 2025 Army
Date: March 2024

Appropriation / Budget Activity / Budget Sub Activity:
2035A: Other Procurement, Army / BA 03: Other Support Equipment / BSA 50: Construction Equipment

\section*{P-1 Line Item Number / Title:}

4734R06701 / All Terrain Cranes

Program Elements for Code B Items: N/A
Other Related Program Elements: N/A

\section*{Line Item MDAP/MAIS Code: N/A}
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline Resource Summary & \begin{tabular}{l}
Prior \\
Years
\end{tabular} & FY 2023 & FY 2024 & \[
\text { FY } 2025
\] Base & \[
\begin{gathered}
\text { FY } 2025 \\
\text { OCO }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Total }
\end{gathered}
\] & FY 2026 & FY 2027 & FY 2028 & FY 2029 & To Complete & Total \\
\hline Procurement Quantity (Units in Each) & 92 & 27 & 22 & - & - & - & - & - & - & - & - & 141 \\
\hline Gross/Weapon System Cost (\$ in Millions) & 319.845 & 27.669 & 27.725 & 0.114 & - & 0.114 & - & - & - & - & - & 375.353 \\
\hline Less PY Advance Procurement (\$ in Millions) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Net Procurement (P-1) (\$ in Millions) & 319.845 & 27.669 & 27.725 & 0.114 & - & 0.114 & - & - & - & - & - & 375.353 \\
\hline Plus CY Advance Procurement (\$ in Millions) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Total Obligation Authority (\$ in Millions) & 319.845 & 27.669 & 27.725 & 0.114 & - & 0.114 & - & - & - & - & - & 375.353 \\
\hline \multicolumn{13}{|c|}{(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)} \\
\hline Initial Spares (\$ in Millions) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Flyaway Unit Cost (\$ in Thousands) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Gross/Weapon System Unit Cost (\$ in Thousands) & 3,476.576 & 1,024.778 & 1,260.227 & - & - & - & - & - & - & - & - & 2,662.078 \\
\hline
\end{tabular}

\section*{Description:}
 defense missions, domestic emergency responses, and providing military support to civil authorities.

Family of All Terrain Cranes Type II Heavy Crane (T2HC) - The Type II Heavy Crane (T2HC) with its 50 Ton lift capacity supports the National Defense Strategy (NDS) by providing critical lift missions including overhead lift, container operations, pile driving, protective barrier emplacement and removal, and port opening/operation capabilities which ensures common domains remain open and free. The T2HC supports Large Scale Combat Operation (LSCO) Gap 8 - Division Wet Gap Crossing Lack Bridging and C2 and LSCO Gap 11 - Brigade Combat Teams (BCTs) Lack Mobility and Lethality by enabling Multi Role Bridging Companies (MRBCs) with the ability to assemble, disassemble, and maintain bridges and bridging components for wet and dry gap crossings. The T2HC is capable of maintaining convoy speeds enabling it to keep up with advancing forces. The T2HC provides protective armor for the driver and operator. The Family of All Terrain Cranes also provides Crane Training Simulators for Soldier training. The Type II Army Acquisition Objective is 39 .

Family of All Terrain Cranes Type I - The FOATC Type I Crane supports the NDS by enabling Engineer Construction Companies, Engineer Companies Vertical Construction, and Clearance Companies with the ability to offload critical supplies such as weapons, ammunition, artillery pieces, fuel and water close to the battlefield to support fast moving operations which ensures common domains remain open and free. The Type I Crane provides critical lift missions including overhead lift, container operations, pile driving, protective barrier emplacement and removal, and port opening/operation capabilities, thereby supporting LSCO Gap 11 - BCTs Lack Mobility and Lethality. Type I is capable of maintaining convoy speeds enabling it to keep up with advancing forces. The Type I Army Acquisition Objective is 300 .

Military Ocean Terminal Concord (MOTCO) - Acquisition of new Ship to Shore (STS) container gantry cranes at Army's Military Ocean Terminal Concord (MOTCO) re-built Pier 2 provides critical power projection out-loading capability of containerized ammunition to meet required deployment timelines. MOTCO is the main Strategic Seaport for shipping ammunition to the INDOPACOM AOR. The cranes provide the throughput capability for the safe and efficient transshipment of ammunition and explosives within the timelines necessary to meet OPLAN requirements. Cranes directly support Cargo operations mission to safely provide ammunition terminal services to meet the Nation's objectives.
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{2}{|r|}{Secondary Distribution} & FY 2023 & FY 2024 & \[
\begin{aligned}
& \text { FY } 2025 \\
& \text { Base }
\end{aligned}
\] & \[
\begin{aligned}
& \text { FY } 2025 \\
& \text { OCO }
\end{aligned}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Total }
\end{gathered}
\] & FY 2026 & FY 2027 & FY 2028 & FY 2029 \\
\hline \multirow[t]{2}{*}{Army} & Quantity & 6 & 6 & - & - & - & - & - & - & - \\
\hline & Total Obligation Authority & 6.149 & 6.654 & 0.114 & - & 0.114 & - & - & - & - \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{8}{|l|}{Exhibit P-40, Budget Line Item Justification: PB 2025 Army} & \multicolumn{3}{|l|}{Date: March 2024} \\
\hline \multicolumn{5}{|l|}{\begin{tabular}{l}
Appropriation / Budget Activity / Budget Sub Activity: \\
2035A: Other Procurement, Army / BA 03: Other Support Equipment / BSA 50: Construction Equipment
\end{tabular}} & \multicolumn{6}{|l|}{P-1 Line Item Number / Title: 4734R06701 / All Terrain Cranes} \\
\hline \multicolumn{3}{|l|}{ID Code (A=Service Ready, B=Not Service Ready): A} & \multicolumn{4}{|l|}{Program Elements for Code B Items: N/A} & \multicolumn{4}{|l|}{Other Related Program Elements: N/A} \\
\hline \multicolumn{11}{|l|}{Line Item MDAP/MAIS Code: N/A} \\
\hline \multicolumn{2}{|r|}{Secondary Distribution} & FY 2023 & FY 2024 & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Base }
\end{gathered}
\] & \[
\begin{aligned}
& \text { FY } 2025 \\
& \text { OCO }
\end{aligned}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Total }
\end{gathered}
\] & FY 2026 & FY 2027 & FY 2028 & FY 2029 \\
\hline \multirow[t]{2}{*}{ANG} & Quantity & 16 & 10 & - & - & - & - & - & - & - \\
\hline & Total Obligation Authority & 16.396 & 14.417 & - & - & - & - & - & - & - \\
\hline \multirow[t]{2}{*}{AR} & Quantity & 5 & 6 & - & - & - & - & - & - & - \\
\hline & Total Obligation Authority & 5.124 & 6.654 & - & - & - & - & - & - & - \\
\hline \multirow[t]{2}{*}{\begin{tabular}{l}
Total: \\
Secondary Distribution
\end{tabular}} & Quantity & 27 & 22 & - & - & - & - & - & - & - \\
\hline & Total Obligation Authority & 27.669 & 27.725 & 0.114 & - & 0.114 & - & - & - & - \\
\hline
\end{tabular}

\footnotetext{
Justification:
FY 2025 Base Procurement dollars in the amount of \(\$ 0.114\) million will procure Family of All Terrain Crane (FOATC) necessary program support to support base requirements
}

Note: The FOATC systems are considered a Critical Dual Use (CDU) system, enabling and supporting Defense Support to Civil Authorities (DSCA) operations (i.e. disaster relief).
 defense missions, domestic emergency responses, and providing military support to civil authorities.

Exhibit P-40, Budget Line Item Justification: PB 2025 Army
Date: March 2024
Appropriation / Budget Activity / Budget Sub Activity:
2035A: Other Procurement, Army / BA 03: Other Support Equipment / BSA 50:

\section*{P-1 Line Item Number / Title:}

7495R05901 / High Mobility Engineer Excavator (HMEE) Construction Equipment
ID Code (A=Service Ready, B=Not Service Ready): A
Program Elements for Code B Items: N/A
Other Related Program Elements: N/A
Line Item MDAP/MAIS Code: N/A
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline Resource Summary & \begin{tabular}{l}
Prior \\
Years
\end{tabular} & FY 2023 & FY 2024 & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Base }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { OCO }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Total }
\end{gathered}
\] & FY 2026 & FY 2027 & FY 2028 & FY 2029 & To Complete & Total \\
\hline Procurement Quantity (Units in Each) & - & 10 & - & 46 & - & 46 & 43 & 41 & 40 & 39 & - & 219 \\
\hline Gross/Weapon System Cost (\$ in Millions) & 493.376 & 10.000 & - & 31.663 & - & 31.663 & 30.671 & 30.689 & 30.717 & 31.023 & - & 658.139 \\
\hline Less PY Advance Procurement (\$ in Millions) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Net Procurement (P-1) (\$ in Millions) & 493.376 & 10.000 & - & 31.663 & - & 31.663 & 30.671 & 30.689 & 30.717 & 31.023 & - & 658.139 \\
\hline Plus CY Advance Procurement (\$ in Millions) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Total Obligation Authority (\$ in Millions) & 493.376 & 10.000 & - & 31.663 & - & 31.663 & 30.671 & 30.689 & 30.717 & 31.023 & - & 658.139 \\
\hline \multicolumn{13}{|c|}{(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)} \\
\hline Initial Spares (\$ in Millions) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Flyaway Unit Cost (\$ in Thousands) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Gross/Weapon System Unit Cost (\$ in Thousands) & - & 1,000.000 & - & 688.326 & - & 688.326 & 713.279 & 748.512 & 767.925 & 795.462 & - & 3,005.201 \\
\hline
\end{tabular}

\section*{Description:}





 (DSCA) operations (i.e. Disaster Relief). The HMEE is a non-developmental item (NDI).

 the current configuration. The HMEE-I is the legacy configuration, no longer being produced.



 other Non-Engineer Units. The BHL is no longer in production.

The Army Acquisition Objective is: 1,998 (HMEE-I/IV: 1,316/HMEE-III: 682).
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{2}{|r|}{Secondary Distribution} & FY 2023 & FY 2024 & \[
\begin{aligned}
& \text { FY } 2025 \\
& \text { Base }
\end{aligned}
\] & \[
\begin{gathered}
\hline \text { FY } 2025 \\
\text { OCO }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Total }
\end{gathered}
\] & FY 2026 & FY 2027 & FY 2028 & FY 2029 \\
\hline Army & Quantity & 4 & - & 18 & - & 18 & 15 & 15 & 18 & 14 \\
\hline & Total Obligation Authority & 4.000 & - & 12.390 & - & 12.390 & 10.699 & 11.228 & 13.823 & 11.137 \\
\hline
\end{tabular}

LI 7495R05901 - High Mobility Engineer Excavator (HMEE) Army

\section*{UNCLASSIFIED}

Page 1 of 9
P-1 Line \#128
Volume 3-247

\section*{UNCLASSIFIED}
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{8}{|l|}{Exhibit P-40, Budget Line Item Justification: PB 2025 Army} & \multicolumn{3}{|l|}{Date: March 2024} \\
\hline \multicolumn{5}{|l|}{\begin{tabular}{l}
Appropriation / Budget Activity / Budget Sub Activity: \\
2035A: Other Procurement, Army / BA 03: Other Support Equipment / BSA 50: Construction Equipment
\end{tabular}} & \multicolumn{6}{|l|}{\begin{tabular}{l}
P-1 Line Item Number / Title: \\
7495R05901 / High Mobility Engineer Excavator (HMEE)
\end{tabular}} \\
\hline \multicolumn{3}{|l|}{ID Code (A=Service Ready, B=Not Service Ready): A} & \multicolumn{4}{|l|}{Program Elements for Code B Items: N/A} & \multicolumn{4}{|l|}{Other Related Program Elements: N/A} \\
\hline \multicolumn{11}{|l|}{Line Item MDAP/MAIS Code: N/A} \\
\hline \multicolumn{2}{|r|}{Secondary Distribution} & FY 2023 & FY 2024 & \[
\begin{aligned}
& \text { FY } 2025 \\
& \text { Base }
\end{aligned}
\] & \[
\begin{aligned}
& \text { FY } 2025 \\
& \text { OCO }
\end{aligned}
\] & \[
\begin{aligned}
& \text { FY } 2025 \\
& \text { Total }
\end{aligned}
\] & FY 2026 & FY 2027 & FY 2028 & FY 2029 \\
\hline \multirow[t]{2}{*}{ANG} & Quantity & 4 & - & 20 & - & 20 & 16 & 16 & 14 & 16 \\
\hline & Total Obligation Authority & 4.000 & - & 13.766 & - & 13.766 & 11.413 & 11.976 & 10.751 & 12.727 \\
\hline \multirow[t]{2}{*}{AR} & Quantity & 2 & - & 8 & - & 8 & 12 & 10 & 8 & 9 \\
\hline & Total Obligation Authority & 2.000 & - & 5.507 & - & 5.507 & 8.559 & 7.485 & 6.143 & 7.159 \\
\hline \multirow[t]{2}{*}{\begin{tabular}{l}
Total: \\
Secondary Distribution
\end{tabular}} & Quantity & 10 & - & 46 & - & 46 & 43 & 41 & 40 & 39 \\
\hline & Total Obligation Authority & 10.000 & - & 31.663 & - & 31.663 & 30.671 & 30.689 & 30.717 & 31.023 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{8}{|l|}{Exhibit P-40, Budget Line Item Justification: PB 2025 Army} & \multicolumn{3}{|l|}{Date: March 2024} \\
\hline \multicolumn{6}{|l|}{\begin{tabular}{l}
Appropriation / Budget Activity / Budget Sub Activity: \\
2035A: Other Procurement, Army / BA 03: Other Support Equipment / BSA 50: Construction Equipment
\end{tabular}} & \multicolumn{5}{|l|}{P-1 Line Item Number / Title: 7495R05901 / High Mobility Engineer Excavator (HMEE)} \\
\hline ID Cod & ( \(A=\) Service Ready, \(\mathrm{B}=\) Not Service Ready): A & \multicolumn{5}{|c|}{Program Elements for Code B Items: N/A} & \multicolumn{4}{|c|}{Other Related Program Elements: N/A} \\
\hline \multicolumn{11}{|l|}{Line Item MDAP/MAIS Code: N/A} \\
\hline \multicolumn{5}{|c|}{Exhibits Schedule} & Prior Years & FY 2023 & FY 2024 & FY 2025 Base & FY 2025 OCO & FY 2025 Total \\
\hline \[
\begin{aligned}
& \text { Exhibit } \\
& \text { Type }
\end{aligned}
\] & Title* & Subexhibits & ID & \[
\begin{aligned}
& \hline \text { MDAPP } \\
& \text { MAIS } \\
& \text { Code } \\
& \hline
\end{aligned}
\] & Quantity / Total Cost (Each) I (\$ M) & \begin{tabular}{l}
Quantity / Total Cost \\
(Each) I (\$ M)
\end{tabular} & Quantity / Total Cost (Each) I (\$ M) & Quantity / Total Cost (Each) I (\$ M) & Quantity / Total Cost (Each) I (\$ M) & Quantity / Total Cost
\((\) Each ) \(/(\$ M)\) \\
\hline P-5 & R05900 / High Mobility Engineer Excavator (HMEE) Type I & P-5a, P-21 & A & & - / 493.376 & 10/10.000 & - 1 - & 46/31.663 & - 1 - & \(46 / 31.663\) \\
\hline P-40 & \multicolumn{4}{|l|}{Total Gross/Weapon System Cost} & - / 493.376 & 10 / 10.000 & - 1 & \(46 / 31.663\) & - 1 - & \(46 / 31.663\) \\
\hline \multicolumn{11}{|l|}{*Title represents 1) the Number / Title for Items; 2) the Number / Title [DODIC] for Ammunition; and/or 3) the Number / Title (Modification Type) for Modifications.} \\
\hline \multicolumn{11}{|l|}{Note: Totals in this Exhibit P-40 set may not be exact or sum exactly due to rounding.} \\
\hline \multicolumn{11}{|l|}{} \\
\hline \multicolumn{11}{|l|}{FY 2025 Base procurement dollars in the amount of \(\$ 31.663\) million supports the procurement of \(46 \mathrm{HMEE}-\mathrm{IV}\), all required support equipment, data, fielding, training, transportation, and program support co In accordance with section 1815 of the FY 2008 National Defense Authorization Act (P.L. 110-181), this item is necessary for use by the active and reserve components of the Armed Forces for homeland defense missions, domestic emergency responses, and providing military support to civil authorities.} \\
\hline
\end{tabular}



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\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{8}{|l|}{Exhibit P-5a, Procurement History and Planning: PB 2025 Army} & \multicolumn{5}{|l|}{\multirow[t]{2}{*}{\begin{tabular}{l}
Date: March 2024 \\
Item Number / Title [DODIC]: \\
R05900 / High Mobility Engineer Excavator (HMEE) Type I
\end{tabular}}} \\
\hline \multicolumn{4}{|l|}{Appropriation / Budget Activity / Budget Sub Activity:
\[
2035 \text { A / } 03 / 50
\]} & 1 Line Item Num 95R05901 / Hig & er / Title: Mobility Enginee & xcavato & HMEE) & & & & & \\
\hline Cost Elements & \begin{tabular}{l|}
0 \\
c \\
O
\end{tabular} & FY & Contractor and Location & \begin{tabular}{|c|}
\hline Method/Type \\
or \\
Funding Vehicle
\end{tabular} & Location of PCO & Award Date & Date
of First Delivery & \[
\underset{\text { (Each) }}{\text { Qty }}
\] & Unit Cost
\[
(\$ K)
\] & Specs Avail Now? & Date
Revision Available & RFP Issue Date \\
\hline Hardware - HMEE (I) Un-armored System (A Kit) \({ }^{(\dagger)}\) & & 2023 & JCB / Pooler, GA & C/FFP & TACOM & Mar 2023 & Jan 2024 & 12 & 553.583 & N & & \\
\hline Hardware - HMEE (I) Un-armored System (A Kit) \({ }^{(\dagger)}\) & & 2025 & JCB / Pooler, GA & C/FFP & TACOM & Apr 2025 & Oct 2025 & 46 & 578.891 & N & & \\
\hline
\end{tabular}
\({ }^{(\dagger)}\) indicates the presence of a P-21

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\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{23}{|l|}{Exhibit P-21, Production Schedule: PB 2025 Army} & \multicolumn{8}{|l|}{\multirow[t]{2}{*}{\begin{tabular}{|l} 
Date: March 2024 \\
\hline Item Number / Title [DODIC]: \\
R05900 / High Mobility Engineer \\
Excavator (HMEE) Type I
\end{tabular}}} \\
\hline \multicolumn{11}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03 / 50} & \multicolumn{12}{|l|}{P-1 Line Item Number / Title: 7495R05901 / High Mobility Engineer Excavator (HMEE)} & & & & & & & & \\
\hline \multicolumn{6}{|c|}{\[
\begin{aligned}
& \text { Cost Elements } \\
& \text { (Units in Each) } \\
& \hline
\end{aligned}
\]} & \multicolumn{12}{|c|}{Fiscal Year 2023} & \multicolumn{12}{|c|}{Fiscal Year 2024} & \multirow[t]{3}{*}{\[
\begin{aligned}
& \hline \text { B } \\
& A \\
& \text { L } \\
& A \\
& N \\
& C \\
& E \\
& \hline
\end{aligned}
\]} \\
\hline & & & & ACCEPT & & & & & \multicolumn{12}{|c|}{Calendar Year 2023} & \multicolumn{9}{|c|}{Calendar Year 2024} & \\
\hline  & FY & SERVICE & PROC QTY & (1) & DAL
DSE
AS OFT
10CT & O & N & D
E
C & J
A
N & F
E
B & M
A
R & \begin{tabular}{l} 
A \\
\hline \\
P \\
R
\end{tabular} & M
A
Y & J
N & J
L & A & S
E
P & O
c
T & N & D
E
c & \[
\begin{aligned}
& \text { J } \\
& \text { A }
\end{aligned}
\] & F
E
B & M
A
R & A
\(\mathbf{P}\)
R & M
A
Y & J
U
N & \({ }_{\text {J }}\) & A & \begin{tabular}{l} 
S \\
\hline \\
\(\mathbf{E}\) \\
\hline
\end{tabular} & \\
\hline \multicolumn{31}{|l|}{Hardware - HMEE (I) Un-armored System (A Kit)} \\
\hline \multicolumn{31}{|l|}{Prior Years Deliveries: 1313} \\
\hline 1 & 2023 & ARMY & 12 & 0 & 12 & & & & & & A - & - & - & . & - & - & - & - & - & - & 2 & & & & & & & & & 0 \\
\hline 1 & 2025 & ARMY & 46 & 0 & 46 & \multicolumn{24}{|l|}{} & 46 \\
\hline & & & & & & - & \(\stackrel{N}{\mathrm{~N}}\) & D & A & \(\underset{\mathrm{E}}{\mathrm{F}}\) & M & \begin{tabular}{l} 
A \\
P \\
\hline
\end{tabular} & M & u & u & U & S & \({ }_{0}^{\text {c }}\) & N & D & \({ }_{\text {a }}\) & \(\underset{\mathrm{E}}{\mathrm{F}}\) & M & A & M & J & J & A & S & \\
\hline & & & & & & T & v & c & N & в & R & R & Y & N & L & G & P & T & v & c & N & в & R & R & Y & N & L & & & \\
\hline
\end{tabular}

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\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{23}{|l|}{Exhibit P-21, Production Schedule: PB 2025 Army} & \multicolumn{8}{|l|}{\multirow[t]{2}{*}{\begin{tabular}{l}
Date: March 2024 \\
Item Number / Title [DODIC]: \\
R05900 / High Mobility Engineer Excavator (HMEE) Type I
\end{tabular}}} \\
\hline \multicolumn{11}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03 / 50} & \multicolumn{12}{|l|}{P-1 Line Item Number / Title: 7495R05901 / High Mobility Engineer Excavator (HMEE)} & & & & & & & & \\
\hline \multicolumn{6}{|c|}{Cost Elements
(Units in Each)} & \multicolumn{12}{|c|}{Fiscal Year 2025} & \multicolumn{12}{|c|}{Fiscal Year 2026} & \multirow[t]{3}{*}{} \\
\hline & & & & ACCEPT & & & & & \multicolumn{12}{|c|}{Calendar Year 2025} & \multicolumn{9}{|c|}{Calendar Year 2026} & \\
\hline  & FY & SERVICE & PROC QTY & CROR
TO 1
OCT
2024 & \[
\begin{gathered}
\text { DUE } \\
\text { AS OF } \\
1 \text { OCT }
\end{gathered}
\] & - & N & D
E
C & J
A
N & F
E
B & M
A
R & \begin{tabular}{l} 
A \\
\hline \\
P \\
R
\end{tabular} & M
A
Y & J
N & \({ }_{\text {J }}^{\text {u }}\) & A & S
E
P & - & N & D
E
C & J
A
N & F
E
B & \begin{tabular}{l} 
M \\
\hline \\
R
\end{tabular} & A
P
R & M
A
Y & J \({ }_{\text {J }}\) & \({ }_{\text {J }}^{\text {u }}\) & A & \begin{tabular}{l} 
S \\
\hline \\
\(\mathbf{E}\) \\
\hline
\end{tabular} & \\
\hline \multicolumn{31}{|l|}{Hardware - HMEE (I) Un-armored System (A Kit)} \\
\hline \multicolumn{31}{|l|}{Prior Years Deliveries: 1313} \\
\hline 1 & 2023 & ARMY & 12 & 12 & 0 & \multicolumn{24}{|c|}{\multirow[b]{2}{*}{A.}} & 0 \\
\hline 1 & 2025 & ARMY & 46 & 0 & 46 & & & & & & & & & & & & & & & & & & & & & & & & & 0 \\
\hline \multicolumn{6}{|l|}{\multirow[t]{2}{*}{}} & \multirow[t]{2}{*}{-} & N & D & \({ }_{\text {J }}\) & \(\underset{\mathrm{E}}{\mathrm{F}}\) & M
A & \({ }_{\text {A }}{ }_{\text {A }}\) & M & J & J & A & S & \(\stackrel{\square}{\mathrm{c}}\) & N & D & \({ }_{\text {A }}\) & F & M
A & A & M & J & J & A & S & \\
\hline & & & & & & & v & c & N & в & R & R & Y & N & L & G & P & T & v & c & N & в & R & R & Y & N & L & G & P & \\
\hline
\end{tabular}

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\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{10}{|l|}{Exhibit P-21, Production Schedule: PB 2025 Army} & \multicolumn{3}{|l|}{Date: March 2024} \\
\hline \multicolumn{5}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A/03/50} & \multicolumn{5}{|l|}{P-1 Line Item Number / Title: 7495R05901 / High Mobility Engineer Excavator (HMEE)} & \multicolumn{3}{|l|}{\begin{tabular}{l}
Item Number / Title [DODIC]: \\
R05900 / High Mobility Engineer Excavator (HMEE) Type I
\end{tabular}} \\
\hline \multirow[b]{3}{*}{\[
\begin{gathered}
\text { MFR } \\
\text { Ref } \\
\#
\end{gathered}
\]} & \multirow[b]{3}{*}{Manufacturer Name - Location} & \multicolumn{3}{|c|}{Production Rates (Each / Month)} & \multicolumn{8}{|c|}{Procurement Leadtime (Months)} \\
\hline & & & & \multirow[b]{2}{*}{MAX For 2025} & \multicolumn{4}{|c|}{Initial} & \multicolumn{4}{|c|}{Reorder} \\
\hline & & MSR For 2025 & 1-8-5 For 2025 & & \[
\begin{gathered}
\text { ALT } \\
\text { Prior to Oct } 1
\end{gathered}
\] & \[
\begin{gathered}
\text { ALT } \\
\text { After Oct } 1
\end{gathered}
\] & Manufacturing PLT & Total After Oct 1 & \[
\begin{gathered}
\text { ALT } \\
\text { Prior to Oct } 1
\end{gathered}
\] & \begin{tabular}{l}
ALT \\
After Oct 1
\end{tabular} & Manufacturing PLT & Total After Oct 1 \\
\hline 1 & JCB - Pooler, GA & 4 & 10 & 12 & 0 & & 10 & 16 & & & 6 & 13 \\
\hline
\end{tabular}
" A " in the Delivery Schedule indicates the Contract Award Date.

 thousand). If the maximum quantity is equal or greater than \(1,000,000,000\) all quantities are shown in billions (rounded to the nearest million).

\section*{Appropriation / Budget Activity / Budget Sub Activity:}

2035A: Other Procurement, Army / BA 03: Other Support Equipment / BSA 50: Construction Equipment

\section*{P-1 Line Item Number / Title:}

9113R07005 / Family of Diver Support Equipment
\begin{tabular}{|l|l|l|l}
\hline ID Code (A=Service Ready, B=Not Service Ready): & Program Elements for Code B Items: N/A & Other Related Program Elements: N/A \\
\hline
\end{tabular}

\section*{Line Item MDAP/MAIS Code: N/A}
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline Resource Summary & \begin{tabular}{l}
Prior \\
Years
\end{tabular} & FY 2023 & FY 2024 & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Base }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { OCO }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Total }
\end{gathered}
\] & FY 2026 & FY 2027 & FY 2028 & FY 2029 & To Complete & Total \\
\hline Procurement Quantity (Units in Each) & - & 5 & 3 & - & - & - & - & - & - & - & - & 8 \\
\hline Gross/Weapon System Cost (\$ in Millions) & - & 3.256 & 1.811 & - & - & - & - & - & - & - & - & 5.067 \\
\hline Less PY Advance Procurement (\$ in Millions) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Net Procurement (P-1) (\$ in Millions) & - & 3.256 & 1.811 & - & - & - & - & - & - & - & - & 5.067 \\
\hline Plus CY Advance Procurement (\$ in Millions) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Total Obligation Authority (\$ in Millions) & - & 3.256 & 1.811 & - & - & - & - & - & - & - & - & 5.067 \\
\hline \multicolumn{13}{|c|}{(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)} \\
\hline Initial Spares (\$ in Millions) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Flyaway Unit Cost (\$ in Thousands) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Gross/Weapon System Unit Cost (\$ in Thousands) & - & 651.200 & 603.667 & - & - & - & - & - & - & - & - & 633.375 \\
\hline
\end{tabular}

\section*{Description:}

The Family of Diver Support Equipment consist of: Containerized Diver Recompression Chamber (CDRC), Deep Sea Set (DSS), and Underwater Construction Set (UCS).
The Containerized Diver Recompression Chamber (CDRC) is a 3-person recompression chamber required for all high risk diving missions. The CDRC supports MOS 12D Army Engineer Divers. The chamber is mounted on a skid base, inner and outer lifting eyes, and is constructed of aluminum. The CDRC is housed in an International Organization for Standards (ISO) container facilitating rapid deploy-ability. This system is designed to support training, surface decompression, and life saving recompression treatment operations. An Air Supply Rack Assembly (ASRA) supplies high pressure air to the system. Oxygen is supplied from four oxygen bottles that are mounted within the container and can also be supplied by other certified oxygen sources. The CDRC has an Environmental Control System (ECS) that provides temperature and humidity control for the chamber.It provides a maximum pressure of 100 psi gauge (psig), which is equivalent to the pressure attained at a sea water depth of 225 feet. Supports Surface Supplied and SCUBA diving operations that employ Engineer Dive teams for missions ISO Joint Logistics Over the Shore (JLOTS), Port Opening for (SPODS) and Defense Support of Civil Authorities (DSCA). Also used to treat pilots for decompression sickness derived from loss of cabin pressure.

The Deep Sea Set (DSS) provides a surface supplied diving system that meets all commercial and military safety standards. Major assemblies: Helmet assembly: keeps the diver's head dry and provides communications with the surface. Umbilical assembly: supplies breathing air, communications, depth monitoring and a strength member supporting the diver's weight.
Communications assembly: allows three divers and the diving supervisor to communicate. The set can be used to a depth of 250 feet and is the only system that protects the diver while conducting heavy construction and salvage operations. Supports long-term sustained underwater construction operations ISO Ship-to-Shore logistics, Port Opening for (SPODS), and Defense Support of Civil Authorities (DSCA).

The Underwater Construction Set (UCS) provides tools and equipment required to support all Engineer Diving operations. It consists of five individual containers (ISU 90s). Salvage package used for lifting heavy debris and recovering objects up to 160,000 pounds. Cutting and welding package used for underwater and surface operations. Recon package with tools to locate and mark underwater obstacles, and perform engineer reconnaissance. Hydraulic tool package used for construction/debris removal and cutting concrete, wood, and metal. Hand tools and hardware package for surface construction and support tools. Supports underwater construction ISO Port Opening for (SPODS), and Defense Support of Civil Authorities (DSCA).
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{2}{|r|}{Secondary Distribution} & FY 2023 & FY 2024 & FY 2025 Base & \[
\begin{gathered}
\text { FY } 2025 \\
\text { OCO }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Total }
\end{gathered}
\] & FY 2026 & FY 2027 & FY 2028 & FY 2029 \\
\hline \multirow[t]{2}{*}{Army} & Quantity & 5 & 3 & - & - & - & - & - & - & - \\
\hline & Total Obligation Authority & 3.256 & 1.811 & - & - & - & - & - & - & - \\
\hline
\end{tabular}

LI 9113R07005-Family of Diver Support Equipment Army

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Page 1 of 2
P-1 Line \#129
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{8}{|l|}{Exhibit P-40, Budget Line Item Justification: PB 2025 Army} & \multicolumn{3}{|l|}{Date: March 2024} \\
\hline \multicolumn{5}{|l|}{\begin{tabular}{l}
Appropriation / Budget Activity / Budget Sub Activity: \\
2035A: Other Procurement, Army / BA 03: Other Support Equipment / BSA 50: \\
Construction Equipment
\end{tabular}} & \multicolumn{6}{|l|}{\begin{tabular}{l}
P-1 Line Item Number / Title: \\
9113R07005 / Family of Diver Support Equipment
\end{tabular}} \\
\hline ID Code (A=Service Ready & Not Service Ready): & \multicolumn{4}{|c|}{Program Elements for Code B Items: N/A} & \multicolumn{5}{|c|}{Other Related Program Elements: N/A} \\
\hline \multicolumn{11}{|l|}{Line Item MDAP/MAIS Code: N/A} \\
\hline \multicolumn{2}{|r|}{Secondary Distribution} & FY 2023 & FY 2024 & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Base }
\end{gathered}
\] & \[
\begin{aligned}
& \text { FY } 2025 \\
& \text { OCO }
\end{aligned}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Total }
\end{gathered}
\] & FY 2026 & FY 2027 & FY 2028 & FY 2029 \\
\hline Total: & Quantity & 5 & 3 & - & - & & - & - & - & - \\
\hline Secondary Distribution & Total Obligation Authority & 3.256 & 1.811 & - & - & & - & - & - & - \\
\hline
\end{tabular}

\section*{Justification:}

R07005/Containerized Diver Recompression Chamber (CDRC) has no FY 2025 funding request.
In accordance with Section 1815 of the FY 2008 National Defense Authorization Act (P.L. 110-181), this item is necessary for use by the active and reserve components of the Armed Forces for homeland defense missions, domestic emergency responses, and providing military support to civil authorities.

\section*{P-1 Line Item Number / Title:}

9120M05500 / Const Equip ESP Construction Equipment
\begin{tabular}{l|l|l|l} 
& & ID Code (A=Service Ready, B=Not Service Ready): A & Program Elements for Code B Items: N/A
\end{tabular}

\section*{Line Item MDAP/MAIS Code: N/A}
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline Resource Summary & \begin{tabular}{l}
Prior \\
Years
\end{tabular} & FY 2023 & FY 2024 & \[
\text { FY } 2025
\] Base & \[
\text { FY } 2025
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Total }
\end{gathered}
\] & FY 2026 & FY 2027 & FY 2028 & FY 2029 & To Complete & Total \\
\hline Procurement Quantity (Units in Each) & 76 & 12 & 26 & 22 & - & 22 & 18 & 23 & 23 & 21 & Continuing & Continuing \\
\hline Gross/Weapon System Cost (\$ in Millions) & 505.509 & 4.169 & 8.898 & 8.925 & - & 8.925 & 8.958 & 8.966 & 8.973 & 9.064 & Continuing & Continuing \\
\hline Less PY Advance Procurement (\$ in Millions) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Net Procurement (P-1) (\$ in Millions) & 505.509 & 4.169 & 8.898 & 8.925 & - & 8.925 & 8.958 & 8.966 & 8.973 & 9.064 & Continuing & Continuing \\
\hline Plus CY Advance Procurement (\$ in Millions) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Total Obligation Authority (\$ in Millions) & 505.509 & 4.169 & 8.898 & 8.925 & - & 8.925 & 8.958 & 8.966 & 8.973 & 9.064 & Continuing & Continuing \\
\hline \multicolumn{13}{|c|}{(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)} \\
\hline Initial Spares (\$ in Millions) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Flyaway Unit Cost (\$ in Thousands) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Gross/Weapon System Unit Cost (\$ in Thousands) & 6,651.434 & 347.417 & 342.231 & 405.682 & - & 405.682 & 497.667 & 389.826 & 390.130 & 431.619 & Continuing & Continuing \\
\hline
\end{tabular}

\section*{Description:}




 following list provides an example of some of the equipment targeted for SLEP:






 by helicopter.
 soil stabilization.

 loading, and off-loading on airfields and paved roads without damage. No replacement solution provides these capabilities at this time.

Exhibit P-40, Budget Line Item Justification: PB 2025 Army

\section*{Appropriation / Budget Activity / Budget Sub Activity: \\ 2035A: Other Procurement, Army / BA 03: Other Support Equipment / BSA 50:} Construction Equipment

\section*{P-1 Line Item Number / Title:}

9120M05500 / Const Equip ESP

ID Code (A=Service Ready, B=Not Service Ready): A
Program Elements for Code B Items: N/A
Other Related Program Elements: N/A

\section*{Line Item MDAP/MAIS Code: N/A}
 operations.
 in forward or reverse at speeds up to 12 MPH .

The Vibratory Rollers Type I, Type II, and Type III are self-propelled single drum rollers equipped with vibratory action, and are used to level and compact all soil types.


 ford sites, supporting limited Combat Support and Combat Service Support missions in the forward area of theater.

 system is Critical Dual-Use Equipment.

The Family of Loaders provides lifting, loading, hauling, digging, and trench operations in support of future domain operations.
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{2}{|r|}{Secondary Distribution} & \multirow[t]{2}{*}{FY 2023} & FY 2024 & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Base }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { OCO }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Total }
\end{gathered}
\] & FY 2026 & FY 2027 & FY 2028 & FY 2029 \\
\hline \multirow[t]{2}{*}{Army} & Quantity & & 8 & 22 & - & 22 & 18 & 23 & 23 & 21 \\
\hline & Total Obligation Authority & 1.043 & 2.670 & 8.925 & - & 8.925 & 8.958 & 8.966 & 8.973 & 9.064 \\
\hline \multirow[t]{2}{*}{ANG} & Quantity & 6 & 10 & - & - & - & - & - & - & - \\
\hline & Total Obligation Authority & 2.084 & 3.559 & - & - & - & - & - & - & - \\
\hline \multirow[t]{2}{*}{AR} & Quantity & 3 & 8 & - & - & - & - & - & - & - \\
\hline & Total Obligation Authority & 1.042 & 2.669 & - & - & - & - & - & - & - \\
\hline \multirow[t]{2}{*}{\begin{tabular}{l}
Total: \\
Secondary Distribution
\end{tabular}} & Quantity & 12 & 26 & 22 & - & 22 & 18 & 23 & 23 & 21 \\
\hline & Total Obligation Authority & 4.169 & 8.898 & 8.925 & - & 8.925 & 8.958 & 8.966 & 8.973 & 9.064 \\
\hline
\end{tabular}


Exhibit P-5, Cost Analysis: PB 2025 Army

\section*{Appropriation / Budget Activity / Budget Sub Activity:} 2035A / 03/50
ID Code (A=Service Ready, B=Not Service Ready) : A

\section*{P-1 Line Item Number / Title: \\ 9120M05500 / Const Equip ESP}

Date: March 2024
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline Resource Summary & Prior Years & FY 2023 & FY 2024 & FY 2025 Base & FY 2025 OCO & FY 2025 Total \\
\hline Procurement Quantity (Units in Each) & 76 & 12 & 26 & 22 & - & 22 \\
\hline Gross/Weapon System Cost (\$ in Millions) & 505.509 & 4.169 & 8.898 & 8.925 & - & 8.925 \\
\hline Less PY Advance Procurement (\$ in Millions) & - & - & - & - & - & - \\
\hline Net Procurement (P-1) (\$ in Millions) & 505.509 & 4.169 & 8.898 & 8.925 & - & 8.925 \\
\hline Plus CY Advance Procurement (\$ in Millions) & - & - & - & - & - & - \\
\hline Total Obligation Authority (\$ in Millions) & 505.509 & 4.169 & 8.898 & 8.925 & - & 8.925 \\
\hline \multicolumn{7}{|l|}{(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)} \\
\hline Initial Spares (\$ in Millions) & - & - & - & - & - & - \\
\hline Gross/Weapon System Unit Cost (\$ in Thousands) & 6,651.434 & 347.417 & 342.231 & 405.682 & - & 405.682 \\
\hline
\end{tabular}

Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline & \multicolumn{3}{|c|}{Prior Years} & \multicolumn{3}{|c|}{FY 2023} & \multicolumn{3}{|c|}{FY 2024} & \multicolumn{3}{|c|}{FY 2025 Base} & \multicolumn{3}{|c|}{FY 2025 OCO} & \multicolumn{3}{|c|}{FY 2025 Total} \\
\hline Cost Elements & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & Qty
(Each) & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} \\
\hline
\end{tabular}

\section*{\begin{tabular}{c} 
Flyaway Cost \\
\hline Non Recurring Cost \\
\hline
\end{tabular}}
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline Systems Engineering/ Program Management (GOV) & - & - & 6.111 & - & - & 0.015 & - & - & 0.514 & - & - & 0.415 & - & - & - & - & - & 0.415 \\
\hline SLEP Additional Work Effort (AWE) & - & - & 0.818 & - & - & - & - & - & 0.216 & - & - & 0.146 & - & - & - & - & - & 0.146 \\
\hline Core Kit Warehousing & - & - & 0.319 & - & - & 0.110 & - & - & - & - & - & 0.136 & - & - & - & - & - & 0.136 \\
\hline Misc. hardware & - & - & 358.400 & - & - & - & - & - & - & - & - & 0.064 & - & - & - & - & - & 0.064 \\
\hline Subtotal: Non Recurring Cost & - & - & 365.648 & - & - & 0.125 & - & - & 0.730 & - & - & 0.761 & - & - & - & - & - & 0.761 \\
\hline Subtotal: Flyaway Cost & - & - & 365.648 & - & - & 0.125 & - & - & 0.730 & - & - & 0.761 & - & - & - & - & - & 0.761 \\
\hline
\end{tabular}

\section*{Hardware Cost}
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline High Speed Compactor \({ }^{(\dagger)}\) & 197.351 & 131 & 25.853 & - & - & - & - & - & - & 264.000 & 1 & 0.264 & - & - & - & 264.000 & 1 & 0.264 \\
\hline Vibratory Roller I/III \({ }^{(\dagger)}\) & 118.337 & 101 & 11.952 & - & - & - & - & - & - & 162.000 & 1 & 0.162 & - & - & - & 162.000 & 1 & 0.162 \\
\hline Vibratory Roller III \({ }^{(+)}\) & 144.495 & 370 & 53.463 & - & - & - & - & - & - & 203.000 & 1 & 0.203 & - & - & - & 203.000 & 1 & 0.203 \\
\hline Dual Steel Wheel
\[
\text { Roller }^{(\dagger)}
\] & 139.541 & 37 & 5.163 & - & - & - & - & - & - & 202.000 & 1 & 0.202 & - & - & - & 202.000 & 1 & 0.202 \\
\hline DEUCE & 460.824 & 17 & 7.834 & - & - & - & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Dozer (Tractor, FullTracked) \({ }^{(\text {( ) }}\) & 256.224 & 85 & 21.779 & 311.077 & 13 & 4.044 & 304.320 & 25 & 7.608 & 299.417 & 12 & 3.593 & - & - & - & 299.417 & 12 & 3.593 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{14}{|l|}{Exhibit P-5, Cost Analysis: PB 2025 Army} & \multicolumn{5}{|l|}{\multirow[t]{2}{*}{\begin{tabular}{|l} 
Date: March 2024 \\
\hline Item Number / Title [DODIC]: \\
M05500 / Const Equip ESP
\end{tabular}}} \\
\hline \multicolumn{6}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03 / 50} & \multicolumn{8}{|l|}{P-1 Line Item Number / Title: 9120M05500 / Const Equip ESP} & & & & & \\
\hline \multicolumn{10}{|l|}{ID Code (A=Service Ready, B=Not Service Ready) : A} & \multicolumn{9}{|l|}{MDAP/MAIS Code:} \\
\hline \multicolumn{19}{|l|}{Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.} \\
\hline & \multicolumn{3}{|c|}{Prior Years} & \multicolumn{3}{|l|}{FY 2023} & \multicolumn{3}{|c|}{FY 2024} & \multicolumn{3}{|c|}{FY 2025 Base} & \multicolumn{3}{|c|}{FY 2025 OCO} & \multicolumn{3}{|c|}{FY 2025 Total} \\
\hline Cost Elements & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & Total Cost (\$ M) \\
\hline HMEE-I & 542.706 & 17 & 9.226 & - & - & - & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Scraper \({ }^{(t)}\) & - & - & - & - & - & - & 453.000 & 1 & 0.453 & 600.000 & 5 & 3.000 & - & - & - & 600.000 & 5 & 3.000 \\
\hline Water Distributor \({ }^{(\dagger)}\) & - & - & - & - & - & - & - & - & - & 600.000 & 1 & 0.600 & - & - & - & 600.000 & 1 & 0.600 \\
\hline Subtotal: Recurring Cost & - & - & 135.270 & - & - & 4.044 & - & - & 8.061 & - & - & 8.024 & - & - & - & - & - & 8.024 \\
\hline Subtotal: Hardware Cost & - & - & 135.270 & - & - & 4.044 & - & - & 8.061 & - & - & 8.024 & - & - & - & - & - & 8.024 \\
\hline \multicolumn{19}{|l|}{Package Fielding Cost} \\
\hline \multicolumn{19}{|l|}{Non Recurring Cost} \\
\hline New Equipment Training & - & - & 1.761 & - & - & - & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Subtotal: Non Recurring Cost & - & - & 1.761 & - & - & - & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Subtotal: Package Fielding Cost & - & - & 1.761 & - & - & - & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline \multicolumn{19}{|l|}{Logistics Cost} \\
\hline \multicolumn{19}{|l|}{Recurring Cost} \\
\hline Data & - & - & 2.830 & - & - & - & - & - & 0.106 & - & - & 0.140 & - & - & - & - & - & 0.140 \\
\hline Subtotal: Recurring Cost & - & - & 2.830 & - & - & - & - & - & 0.106 & - & - & 0.140 & - & - & - & - & - & 0.140 \\
\hline Subtotal: Logistics Cost & - & - & 2.830 & - & - & - & - & - & 0.106 & - & - & 0.140 & - & - & - & - & - & 0.140 \\
\hline Gross/Weapon System Cost & 6,651.434 & 76 & 505.509 & 347.417 & 12 & 4.169 & 342.231 & 26 & 8.898 & 405.682 & 22 & 8.925 & . & - & - & 405.682 & 22 & 8.925 \\
\hline
\end{tabular}

\section*{Remarks:}

Note on P-5 deltas:
- Additional Work Efforts fluctuate and are assigned to systems as work is performed and updated on the P-5 accordingly
- The unit cost of each inducted SLEP asset is variable and dependent on the condition of the base vehicle.

Prior year funding amount shown is incorrect. Actual funding in Prior Years was \(\$ 147.376\) million.
This item is a Commercial Off the Shelf (COTS) / Government Off the Shelf (GOTS) item and does not require the P-21 form
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \multicolumn{2}{|r|}{Secondary Distribution} & FY 2023 & FY 2024 & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Base }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { OCO }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Total }
\end{gathered}
\] \\
\hline \multirow[t]{2}{*}{Army} & Quantity & 3 & 8 & 22 & - & 22 \\
\hline & Total Obligation Authority & 1.043 & 2.670 & 8.925 & - & 8.925 \\
\hline \multirow[t]{2}{*}{ANG} & Quantity & 6 & 10 & - & - & - \\
\hline & Total Obligation Authority & 2.084 & 3.559 & - & - & - \\
\hline
\end{tabular}

UNCLASSIFIED
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \multicolumn{5}{|l|}{Exhibit P-5, Cost Analysis: PB 2025 Army} & \multicolumn{2}{|l|}{Date: March 2024} \\
\hline \multicolumn{2}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03/50} & \multicolumn{3}{|l|}{P-1 Line Item Number / Title: 9120M05500 / Const Equip ESP} & \multicolumn{2}{|l|}{Item Number / Title [DODIC]: M05500 / Const Equip ESP} \\
\hline \multicolumn{3}{|l|}{ID Code (A=Service Ready, B=Not Service Ready) : A} & \multicolumn{4}{|l|}{MDAP/MAIS Code:} \\
\hline \multicolumn{2}{|r|}{Secondary Distribution} & FY 2023 & FY 2024 & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Base }
\end{gathered}
\] & \[
\begin{aligned}
& \text { FY } 2225 \\
& \text { OCO }
\end{aligned}
\] & \[
\begin{aligned}
& \text { FY } 2025 \\
& \text { Total }
\end{aligned}
\] \\
\hline \multirow[t]{2}{*}{AR} & Quantity & 3 & 8 & - & - - & - \\
\hline & Total Obligation Authority & 1.042 & 2.669 & - & - & - \\
\hline \multirow[t]{2}{*}{\begin{tabular}{l}
Total: \\
Secondary Distribution
\end{tabular}} & Quantity & 12 & 26 & 22 & 2 & 22 \\
\hline & Total Obligation Authority & 4.169 & 8.898 & 8.925 & 5 & 8.925 \\
\hline
\end{tabular}
\({ }^{(\dagger)}\) indicates the presence of a P-5a

UNCLASSIFIED
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{8}{|l|}{Exhibit P-5a, Procurement History and Planning: PB 2025 Army} & \multicolumn{5}{|l|}{Date: March 2024} \\
\hline \multicolumn{4}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03/50} & \multicolumn{4}{|l|}{P-1 Line Item Number / Title: 9120M05500 / Const Equip ESP} & \multicolumn{5}{|l|}{Item Number / Title [DODIC]: M05500 I Const Equip ESP} \\
\hline Cost Elements & |l| & FY & Contractor and Location & \begin{tabular}{c|c} 
Method/Type \\
or \\
Funding Vehicle
\end{tabular} & Location of PCO & Award Date & Date
of First Delivery & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & Unit Cost (\$ K) & Specs Avail Now? & Date Revision Available & RFP Issue Date \\
\hline High Speed Compactor & & 2025 & Caterpillar / Peoria, IL & C/FFP & Warren, MI & Dec 2024 & Dec 2025 & 1 & 264.000 & N & & \\
\hline Vibratory Roller I/III & & 2025 & Caterpillar / Peoria, IL & C/FFP & Warren, MI & Dec 2024 & Dec 2025 & 1 & 162.000 & N & & \\
\hline Vibratory Roller II & & 2025 & Caterpillar / Peoria, IL & C/FFP & Warren, MI & Dec 2024 & Dec 2025 & 1 & 203.000 & N & & \\
\hline Dual Steel Wheel Roller & & 2025 & Caterpillar / Peoria, IL & C/FFP & Warren, MI & Dec 2024 & Dec 2025 & 1 & 202.000 & N & & \\
\hline Dozer (Tractor, Full-Tracked) & & 2023 & Caterpillar / Peoria, IL & C/FFP & Warren, MI & Sep 2023 & Sep 2024 & 13 & 311.077 & N & & \\
\hline Dozer (Tractor, Full-Tracked) & & 2024 & Caterpillar / Peoria, IL & C/FFP & Warren, MI & Dec 2023 & Dec 2024 & 25 & 304.320 & N & & \\
\hline Dozer (Tractor, Full-Tracked) & & 2025 & Caterpillar / Peoria, IL & C/FFP & Warren, MI & Dec 2024 & Dec 2025 & 12 & 299.417 & N & & \\
\hline Scraper & & 2024 & Caterpillar / Peoria, IL & C/FFP & Warren, MI & Dec 2023 & Dec 2024 & 1 & 453.000 & N & & \\
\hline Scraper & & 2025 & Caterpillar / Peoria, IL & C/FFP & Warren, MI & Dec 2024 & Dec 2025 & 5 & 600.000 & N & & \\
\hline Water Distributor & & 2025 & Caterpillar / Peoria, IL & C/FFP & Warren, MI & Dec 2024 & Dec 2025 & 1 & 600.000 & N & & \\
\hline
\end{tabular}

\section*{Remarks:}

This is a Commercial-Off-the-Shelf (COTS) Program.

Exhibit P-40, Budget Line Item Justification: PB 2025 Army
Date: March 2024
\begin{tabular}{|l|}
\hline Appropriation / Budget Activity / Budget Sub Activity: \\
2035A: Other Procurement, Army / BA 03: Other Support Equipment / BSA 55: Rail \\
Float Containerization Equipment \\
\hline
\end{tabular}

\section*{P-1 Line Item Number / Title:}

3569M11101 / Army Watercraft Esp Float Containerization Equipment
\begin{tabular}{|l|l|l}
\hline ID Code (A=Service Ready, B=Not Service Ready): & Program Elements for Code B Items: N/A & Other Related Program Elements: N/A \\
\hline
\end{tabular}
Line Item MDAP/MAIS Code: N/A
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline Resource Summary & Prior Years & FY 2023 & FY 2024 & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Base }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { OCO }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Total }
\end{gathered}
\] & FY 2026 & FY 2027 & FY 2028 & FY 2029 & To Complete & Total \\
\hline Procurement Quantity (Units in Each) & 8 & 2 & 1 & 2 & - & 2 & 5 & 4 & 3 & 3 & - & 28 \\
\hline Gross/Weapon System Cost (\$ in Millions) & 239.145 & 47.889 & 30.592 & 55.459 & - & 55.459 & 59.275 & 71.374 & 29.699 & 29.996 & - & 563.429 \\
\hline Less PY Advance Procurement (\$ in Millions) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Net Procurement (P-1) (\$ in Millions) & 239.145 & 47.889 & 30.592 & 55.459 & - & 55.459 & 59.275 & 71.374 & 29.699 & 29.996 & - & 563.429 \\
\hline Plus CY Advance Procurement (\$ in Millions) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Total Obligation Authority (\$ in Millions) & 239.145 & 47.889 & 30.592 & 55.459 & - & 55.459 & 59.275 & 71.374 & 29.699 & 29.996 & - & 563.429 \\
\hline \multicolumn{13}{|c|}{(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)} \\
\hline Initial Spares (\$ in Millions) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Flyaway Unit Cost (\$ in Thousands) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Gross/Weapon System Unit Cost (\$ in Thousands) & 29,893.125 & 23,944.500 & 30,592.000 & 27,729.500 & - & 27,729.500 & 11,855.000 & 17,843.500 & 9,899.667 & 9,998.667 & - & 20,122.464 \\
\hline
\end{tabular}

\section*{Description:}

\section*{WATERCRAFT CAPABILITY:}

The Army Watercraft Systems (AWS) support Multi-Domain Operations (MDO) and Joint All Domain Operations (JADO) by providing the Combatant Commander with a Dynamic Force Repositioning (DFR) organic waterborne lift capability that can provide Dispersed Logistics to move and maneuver tailored forces, combat ready troops, platforms, equipment, and supply bulk fuel and water across the full spectrum of operations. AWS mitigates anti-access/area denial (A2/AD) threats by providing access to shallow coastal waters, rivers, in narrow inland waterways in support of dispersed force elements in austere environments and where mature ports or road networks are unavailable. All modernization efforts are critical enablers for the success Army's Watercraft Systems Transformation Strategy (AWSTS) and continued fulfillment of the AWS Title 10 mission.

ESP FUNDING:
The Army Watercraft Extended Service Program (ESP) budget line funds the Service Life Extension Programs (SLEP) and Modernized Integrated Bridge System (MIBS) efforts across the Army Watercraft Systems portfolio. SLEP and MIBS efforts will significantly improve fleet age, operational readiness, configuration control and overall fleet management issues that challenge the fleet today. The Army Watercraft ESP funds three primary modernization efforts: the Landing Craft Utility 2000 (LCU) Service Life Extension Program (SLEP), the Modular Causeway System (MCS) SLEP, and the Modernized Integrated Bridge System (MIBS) as well as operational modifications necessary to improve readiness and maintainability of legacy watercraft. Timing of watercraft modernization is critical to overall AWS Transformation Strategy in conjunction with INDOPACOM force structure and stationing considerations.

The SLEP and MIBS efforts will improve operational readiness, configuration control and overall fleet management issues that challenge the fleet today. Each modernization effort has a different unit cost due to the varying complexity of the modernization package. All modernization efforts will improve vessel operational readiness by improving configuration control with procurement of Technical Data Package (TDP) w/ full Government rights, which enable the provisioning of critical sub-system components, updated Technical Manuals. Procurement of the TDP also allows the Army to execute a "build to print" strategy on the Army Watercraft Multi-Award Task Order (MATO) contract, which will save the Army a significant amount of funding over the course of the modernization efforts.

SLEP and OCCM Interdependencies: SLEP efforts, funded with Other Procurement Authority (OPA) appropriations, occur in coordination with each vessel's planned On-Condition Cyclic Maintenance (OCCM) sustainment maintenance, funded with Operations and Maintenance Appropriations (OMA), requires alignment of two funding types. Application of the SLEP packages occurs in a shipyard during the vessel's planned OCCM to save the Army a significant amount of money while limiting unit disruptions. MIBS refresh and installation are funded with Other Procurement Authority (OPA) appropriations. Installations are accomplished pier-side at the vessel stationing location by mobile installation teams. MIBS applications pier-side limits unit disruptions and allows for complete installation of MIBS onto 25 vessels in a 2 -year period, without moving vessels to a shipyard.
\begin{tabular}{l} 
Appropriation / Budget Activity / Budget Sub Activity: \\
2035A: Other Procurement, Army / BA 03: Other Support Equipment / BSA 55: Rail \\
Float Containerization Equipment \\
\hline
\end{tabular}

\section*{P-1 Line Item Number / Title:}

3569M11101 / Army Watercraft Esp
\begin{tabular}{|c|c|c|}
\hline ID Code (A=Service Ready, B=Not Service Ready): & Program Elements for Code B Items: N/A & Other Related Program Elements: N/A \\
\hline
\end{tabular}

\section*{Line Item MDAP/MAIS Code: N/A}

\section*{MODERNIZATION:}

SLEP efforts procure a Technical Data Package (TDP) w/ full government rights, upgraded Maritime Training Systems, and authenticated logistics technical manuals. SLEP and MIBS efforts will significantly improve fleet age, configuration management, safety of operations, Army Mariner training, part availability, operational readiness, and allow for interoperability which is all critical to the success of the Army's Watercraft Systems Transformation Strategy (AWSTS) and continued fulfillment of the AWS Title 10 mission.

LCU SLEP: The LCU 2000 provides intra-theater movement of tailored forces, combat ready troops, platforms, equipment, and supply bulk fuel and water across the full spectrum of operations; to include containerized, break-bulk, and roll-on roll-off (RO/RO) cargo. The vessel is ideally suited for the discharge and back load of sea lift; the shallow draft, bow ramp, and associated systems providing for beaching and extraction. The vessel supports Joint Logistics Over the Shore (JLOTS), seaport opening, and delivers combat configured elements or sustainment cargo during all phases of the campaign. The LCU 2000 was originally designed for a 25 -year Economic Useful Life (EUL) and the fleet was fielded in 1990-1992 ( \(30-32\) years of age as of 2020). LCU SLEP extends the Economic Useful Life (EUL) of the LCU 2000 until the Army can afford to procure a suitable replacement vessel while also meeting the extended EUL of 40 years as detailed in the Revision of Equipment Economic Useful Life Commodity Matrix-Guide to EUL for Cost Estimating memorandum, dated 20 December 2019. The LCU SLEP package includes application of Engineering Change Proposals (ECPs) and modifications, such as engine repower, power generation, force protection, habitability, and critical system configuration reset. The LCU SLEP effort is broken into two phases; Phase I results in the delivery of 3 production vessels, TDP, upgraded maritime training systems, and authenticated technical manuals. Delivery of the phase I TDP enables execution of the Phase II "build to print" strategy of 14 production vessels on the Watercraft MATO contract.

MCS SLEP: The Modular Causeway System (MCS) is a critical force enabler that enables the Army to expedite and increase throughput when executing JLOTS and other movement and maneuver of tailored forces, troops, platforms, equipment, and supply bulk fuel and water across the full spectrum of operations. The single MCS set is comprised of 10 total systems; 6 Modular Warping Tugs (MWT), 1 Causeway Ferry (CF), 2 Roll-On Roll-Off Discharge Facilities (RRDF), and 1 Floating Causeway (FC). Specifically, the MWT is used to assist in the assembly, movement, and positioning of MCS and the CF is used to transfer containers from containerships directly to the beach. The MCS was originally designed for a 15 -year EUL and the fleet was fielded in 2004 ( 15 years of age as of 2020). MCS SLEP extends the EUL of the Modular Warping Tug (MWT) and Causeway Ferry (CF) systems until the Army can afford to procure a suitable replacement system while also meeting the extended EUL of 40 years as detailed in the Revision of Equipment Economic Useful Life Commodity Matrix-Guide to EUL for Cost Estimating memorandum, dated 20 December 2019. The MCS SLEP package includes application of Engineering Change Proposals (ECPs) and modifications, such as engine repower, winch repower, and electrical system upgrades. The MCS TDP and first prototype vessel were developed using AWS RDT\&E funding with full government rights to enable the execution of a "build to print" strategy for 20 production vessels, 17 MWT and 3 CF , on the Watercraft MATO contract.

MIBS: The Modernized Integrated Bridge System addresses the LSV and LCU communication suites' significant obsolescence, readiness, and interoperability challenges due to deferred modernization investments for higher Army priorities over time. Interoperability is the largest capability gap with today's LSV and LCU communications suites. MIBS extends the EUL of the LSV and LCU systems by applying a technology refresh to the communication suites to ensure safety of operation, joint interoperability and improve operational readiness. MIBS package includes application of Engineering Change Proposals (ECPs) and modifications to reset the baseline configuration for both the LSV and LCU communication suites. MIBS results in the delivery of the TDP w/full government rights, technology refresh installation on 8 LSV and 17 LCUs ( 25 total), upgraded maritime training systems, and authenticated technical manuals. Delivery of the LCU TDP with full government rights enables execution of "build to print" pier side installation strategy for all 25 vessels ( 8 LSV and 17 LCU). Since maritime communications technology changes rapidly, IAW EXORD 022-21, MIBS technology refreshes are planned in 4 -year cycles broken into 2 years for development and 2 years for installation on 25 vessels.
 defense missions, domestic emergency responses, and providing military support to civil authorities.
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{2}{|r|}{Secondary Distribution} & FY 2023 & FY 2024 & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Base }
\end{gathered}
\] & \[
\begin{aligned}
& \text { FY } 2025 \\
& \text { OCO }
\end{aligned}
\] & \[
\begin{gathered}
\hline \text { FY } 2025 \\
\text { Total }
\end{gathered}
\] & FY 2026 & FY 2027 & FY 2028 & FY 2029 \\
\hline \multirow[t]{2}{*}{Army} & Quantity & 2 & 1 & 2 & - & 2 & 5 & 4 & 3 & 3 \\
\hline & Total Obligation Authority & 47.889 & 30.592 & 55.459 & - & 55.459 & 59.275 & 71.374 & 29.699 & 29.996 \\
\hline Total: & Quantity & 2 & 1 & 2 & - & 2 & 5 & 4 & 3 & 3 \\
\hline
\end{tabular}

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\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{8}{|l|}{Exhibit P-40, Budget Line Item Justification: PB 2025 Army} & \multicolumn{3}{|l|}{Date: March 2024} \\
\hline \multicolumn{5}{|l|}{\begin{tabular}{l}
Appropriation / Budget Activity / Budget Sub Activity: \\
2035A: Other Procurement, Army / BA 03: Other Support Equipment / BSA 55: Rail Float Containerization Equipment
\end{tabular}} & \multicolumn{6}{|l|}{P-1 Line Item Number / Title: 3569M11101 / Army Watercraft Esp} \\
\hline ID Code (A=Service Ready & ot Service Ready): & \multicolumn{4}{|c|}{Program Elements for Code B Items: N/A} & \multicolumn{5}{|c|}{Other Related Program Elements: N/A} \\
\hline \multicolumn{11}{|l|}{Line Item MDAP/MAIS Code: N/A} \\
\hline \multicolumn{2}{|r|}{Secondary Distribution} & FY 2023 & FY 2024 & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Base }
\end{gathered}
\] & \[
\begin{aligned}
& \text { FY } 2025 \\
& \text { OCO }
\end{aligned}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Total }
\end{gathered}
\] & FY 2026 & FY 2027 & FY 2028 & FY 2029 \\
\hline Secondary Distribution & Total Obligation Authority & 47.889 & 30.592 & 55.459 & - & 55.459 & 59.275 & 71.374 & 29.699 & 29.996 \\
\hline
\end{tabular}

Exhibit P-40, Budget Line Item Justification: PB 2025 Army
Appropriation / Budget Activity / Budget Sub Activity:
2035A: Other Procurement, Army / BA 03: Other Support Equipment / BSA 55: Rail
Float Containerization Equipment

\section*{P-1 Line Item Number / Title: \\ 3569M11101 / Army Watercraft Esp} Float Containerization Equipment
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{2}{|l|}{ID Code (A=Service Ready, B=Not Service Ready):} & \multicolumn{5}{|c|}{Program Elements for Code B Items: N/A} & \multicolumn{4}{|c|}{Other Related Program Elements: N/A} \\
\hline \multicolumn{11}{|l|}{Line Item MDAP/MAIS Code: N/A} \\
\hline \multicolumn{5}{|c|}{Exhibits Schedule} & Prior Years & FY 2023 & FY 2024 & FY 2025 Base & FY 2025 OCO & FY 2025 Total \\
\hline Exhibit Type & Title* & Subexhibits & \[
\begin{array}{|l}
\hline \text { ID } \\
\text { CD }
\end{array}
\] & MDAP/ MAIS Code & Quantity / Total Cost (Each) I (\$ M) & Quantity / Total Cost (Each) I (\$ M) & Quantity / Total Cost (Each) I (\$ M) & Quantity / Total Cost (Each) I (\$ M) & Quantity / Total Cost (Each) I (\$ M) & Quantity / Total Cost (Each) I (\$ M) \\
\hline P-5 & M11101 / Army Watercraft Esp & P-5a, P-21 & & & 8/239.145 & 2/47.889 & 1 / 30.592 & 2/55.459 & - 1 & 2/55.459 \\
\hline P-40 & Total Gross/Weapon System Cost & & & & 8/239.145 & 2/47.889 & \(1 / 30.592\) & 2/55.459 & - 1 & 2/55.459 \\
\hline
\end{tabular}
*Title represents 1) the Number / Title for Items; 2) the Number / Title [DODIC] for Ammunition; and/or 3) the Number / Title (Modification Type) for Modifications.
Note: Totals in this Exhibit P-40 set may not be exact or sum exactly due to rounding.

\section*{Justification:}


 during SLEP production and fielding as well as MIBS refresh and installations.
 Systems (MIBS) onto all LCU-2000 and Logistics Support Vessels.
 defense missions, domestic emergency responses, and providing military support to civil authorities.

LCU Army Acquisition Objective: 17, LSV Army Acquisition Objective: 8, MCS Army Acquisition Objective: Of the total systems 30, 21 vessels will be SLEP.

Exhibit P-5, Cost Analysis: PB 2025 Army

Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03 / 55

\section*{P-1 Line Item Number / Title:} 3569M11101 / Army Watercraft Esp

Date: March 2024
Item Number / Title [DODIC]:
M11101 / Army Watercraft Esp

ID Code (A=Service Ready, B=Not Service Ready) :
MDAP/MAIS Code:
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline Resource Summary & Prior Years & FY 2023 & FY 2024 & FY 2025 Base & FY 2025 OCO & FY 2025 Total \\
\hline Procurement Quantity (Units in Each) & 8 & 2 & 1 & 2 & - & 2 \\
\hline Gross/Weapon System Cost (\$ in Millions) & 239.145 & 47.889 & 30.592 & 55.459 & - & 55.459 \\
\hline Less PY Advance Procurement (\$ in Millions) & - & - & - & - & - & - \\
\hline Net Procurement (P-1) (\$ in Millions) & 239.145 & 47.889 & 30.592 & 55.459 & - & 55.459 \\
\hline Plus CY Advance Procurement (\$ in Millions) & - & - & - & - & - & - \\
\hline Total Obligation Authority (\$ in Millions) & 239.145 & 47.889 & 30.592 & 55.459 & - & 55.459 \\
\hline \multicolumn{7}{|l|}{(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)} \\
\hline Initial Spares (\$ in Millions) & - & - & - & - & - & - \\
\hline Gross/Weapon System Unit Cost (\$ in Thousands) & 29,893.125 & 23,944.500 & 30,592.000 & 27,729.500 & - & 27,729.500 \\
\hline
\end{tabular}

Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline & \multicolumn{3}{|c|}{Prior Years} & \multicolumn{3}{|c|}{FY 2023} & \multicolumn{3}{|c|}{FY 2024} & \multicolumn{3}{|c|}{FY 2025 Base} & \multicolumn{3}{|c|}{FY 2025 OCO} & \multicolumn{3}{|c|}{FY 2025 Total} \\
\hline Cost Elements & Unit Cost (\$ K) & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost
\[
(\$ K)
\] & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost
\[
(\$ K)
\] & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost
(\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} \\
\hline
\end{tabular}

Recurring Cost
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline SLEP Vessels (LCU-2000) \({ }^{(\dagger)}\) & 17,133.556 & 9 & 154.202 & 19,378.500 & 2 & 38.757 & 20,020.000 & 1 & 20.020 & 20,516.000 & 2 & 41.032 & - & - & - & 20,516.000 & 2 & 41.032 \\
\hline LCU Technical Manuals and Spares & - & - & 12.250 & - & - & - & - & - & - & - & - & 0.500 & - & & - & - & - & 0.500 \\
\hline LCU SLEP Contractor Logistics Support (CLS) & - & - & 6.157 & - & - & 2.110 & - & - & - & - & - & - & - & & - & - & - & - \\
\hline New Equipment Training (NET) & - & - & 3.736 & - & - & 0.821 & - & - & 0.306 & - & - & - & - & & - & - & - & - \\
\hline SLEP Vessels (MCS) & 1,480.500 & 2 & 2.961 & - & - & - & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline MIBS Vessels (LCU-2000) & - & - & 22.390 & - & - & 3.476 & - & - & 7.488 & - & - & - & - & & - & - & - & - \\
\hline MIBS Vessels & - & - & - & - & - & - & - & - & - & - & - & 11.128 & - & - & - & - & - & 11.128 \\
\hline \begin{tabular}{l}
Program \\
Management/Matrix \\
Support
\end{tabular} & - & - & 20.610 & - & - & 2.725 & - & - & 2.778 & - & - & 2.799 & - & - & - & - & - & 2.799 \\
\hline Subtotal: Recurring Cost & - & - & 222.306 & - & - & 47.889 & - & - & 30.592 & - & - & 55.459 & - & - & - & - & - & 55.459 \\
\hline
\end{tabular}

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{14}{|l|}{Exhibit P-5, Cost Analysis: PB 2025 Army} & \multicolumn{5}{|l|}{Date: March 2024} \\
\hline \multicolumn{6}{|l|}{Appropriation / Budget Activity / Budget Sub Activity:
\[
\text { 2035A / } 03 / 55
\]} & \multicolumn{8}{|l|}{P-1 Line Item Number / Title: 3569M11101 / Army Watercraft Esp} & \multicolumn{5}{|l|}{Item Number / Title [DODIC]: M11101 / Army Watercraft Esp} \\
\hline \multicolumn{10}{|l|}{ID Code (A=Service Ready, B=Not Service Ready) :} & \multicolumn{9}{|l|}{MDAP/MAIS Code:} \\
\hline \multicolumn{19}{|l|}{Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.} \\
\hline & \multicolumn{3}{|c|}{Prior Years} & \multicolumn{3}{|c|}{FY 2023} & \multicolumn{3}{|c|}{FY 2024} & \multicolumn{3}{|c|}{FY 2025 Base} & \multicolumn{3}{|c|}{FY 2025 OCO} & \multicolumn{3}{|c|}{FY 2025 Total} \\
\hline Cost Elements & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total \\
Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total \\
Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & Total Cost (\$ M) & Unit Cost (\$ K) & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & Total Cost (\$ M) & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total \\
Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} \\
\hline \[
\begin{aligned}
& \hline \begin{array}{l}
\text { MIBS Engineering } \\
\text { (LSV) }
\end{array} \\
& \hline
\end{aligned}
\] & - & . & 2.280 & - & . & . & - & - & . & - & . & . & - & . & . & - & - & - \\
\hline Subtotal: Non Recurring Cost & - & - & 16.839 & - & - & - & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Subtotal: Flyaway Cost & - & - & 239.145 & - & - & 47.889 & - & - & 30.592 & - & - & 55.459 & - & - & - & - & - & 55.459 \\
\hline Gross/Weapon System Cost & 29,893.125 & 8 & 239.145 & 23,944.500 & 2 & 47.889 & 30,592.000 & 1 & 30.592 & 27,729.500 & 2 & 55.459 & - & - & - & 27,729.500 & 2 & 55.459 \\
\hline
\end{tabular}

\section*{Remarks:}

Clarification: Quantities listed above reflect LCU SLEP and MCS SLEP only. Although MIBS is a significant modernization effort, it is not an official program of record and does not meet quantity reporting thresholds. MIBS technology refresh is critical to addressing the Joint Interoperability capability gap in line with the Army Watercraft Systems Transformation Strategy (AWSTS).

The cost variances amongst the fiscal years for MIBS is based on the different vessel platforms incorporating various suites based on different needs and different locations. Vessels incorporating MIBS installations that fall under the MIBS umbrella consist of installations that vary by platform for various commercial and Government Radar suites that satisfy specific needs that address pacing threats in areas of concern.
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \multicolumn{2}{|r|}{Secondary Distribution} & FY 2023 & FY 2024 & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Base }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { OCO }
\end{gathered}
\] & \[
\begin{gathered}
\hline \text { FY } 2025 \\
\text { Total }
\end{gathered}
\] \\
\hline \multirow[t]{2}{*}{Army} & Quantity & 2 & 1 & 2 & - & 2 \\
\hline & Total Obligation Authority & 47.889 & 30.592 & 55.459 & - & 55.459 \\
\hline Total: & Quantity & 2 & 1 & 2 & - & 2 \\
\hline Secondary Distribution & Total Obligation Authority & 47.889 & 30.592 & 55.459 & - & 55.459 \\
\hline
\end{tabular}
\({ }^{(\dagger)}\) indicates the presence of a P-5a

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\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{8}{|l|}{Exhibit P-5a, Procurement History and Planning: PB 2025 Army} & \multicolumn{5}{|l|}{Date: March 2024} \\
\hline \multicolumn{4}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03 / 55} & \multicolumn{4}{|l|}{P-1 Line Item Number / Title: 3569M11101 / Army Watercraft Esp} & \multicolumn{5}{|l|}{Item Number / Title [DODIC]: M11101 / Army Watercraft Esp} \\
\hline Cost Elements & \begin{tabular}{l|l} 
O \\
c \\
O
\end{tabular} & FY & Contractor and Location & \begin{tabular}{c|c} 
Method/Type \\
or \\
Funding Vehicle
\end{tabular} & Location of PCO & Award Date & Date of First Delivery & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) } \\
\hline
\end{gathered}
\] & Unit Cost (\$ K) & Specs Avail Now? & Date Revision Available & RFP Issue
Date \\
\hline SLEP Vessels (LCU-2000) \({ }^{(\dagger)}\) & & 2022 & 2022 - Bay Ship and Yacht / Alameda, CA & C/FFP & Warren, MI & Sep 2022 & Sep 2024 & 2 & 17,336.000 & N & & \\
\hline SLEP Vessels (LCU-2000) \({ }^{(+)}\) & & 2023 & 2023 - Yokohama Engineering Works / Yokohama, Japan & C/FFP & Warren, MI & Aug 2023 & Aug 2025 & 2 & 19,378.500 & N & & \\
\hline SLEP Vessels (LCU-2000) \({ }^{(\dagger)}\) & & 2024 & 2024-TBD / TBD & C/FFP & Warren, MI & Jul 2024 & Apr 2026 & 1 & 20,020.000 & N & & \\
\hline SLEP Vessels (LCU-2000) \({ }^{(+)}\) & & 2025 & 2025 - TBD / TBD & C/FFP & Warren, MI & Jun 2025 & Jun 2027 & 2 & 20,516.000 & N & & \\
\hline
\end{tabular}
\({ }^{(t)}\) indicates the presence of a P-21

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\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{23}{|l|}{Exhibit P-21, Production Schedule: PB 2025 Army} & \multicolumn{8}{|l|}{\multirow[t]{2}{*}{\begin{tabular}{l}
Date: March 2024 \\
Item Number / Title [DODIC]: \\
M11101 / Army Watercraft Esp
\end{tabular}}} \\
\hline \multicolumn{11}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A/03/55} & \multicolumn{12}{|l|}{P-1 Line Item Number / Title: 3569M11101 / Army Watercraft Esp} & & & & & & & & \\
\hline \multicolumn{6}{|c|}{\[
\begin{aligned}
& \text { Cost Elements } \\
& \text { (Units in Each) } \\
& \hline
\end{aligned}
\]} & \multicolumn{12}{|c|}{Fiscal Year 2022} & \multicolumn{12}{|c|}{Fiscal Year 2023} & \multirow[t]{3}{*}{B
A
L
A
N
C
E} \\
\hline & & & & ACCEPT & & & & & \multicolumn{12}{|c|}{Calendar Year 2022} & \multicolumn{9}{|c|}{Calendar Year 2023} & \\
\hline  & FY & SERVICE & PROC QTY & \begin{tabular}{|l|l} 
& PRIOR \\
TO 1 \\
OCT \\
O201 \\
\hline
\end{tabular} & \[
\begin{gathered}
\text { BAL } \\
\text { DUE } \\
\text { AS OF } \\
1 \text { OCT }
\end{gathered}
\] & O
c
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& \mathrm{F} \\
& \mathrm{E} \\
& \mathrm{~B}
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\] & M
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N & J & A & S
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& \mathrm{C} \\
& \mathrm{~T}
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\] & N & D
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& \text { A } \\
& \text { N }
\end{aligned}
\] & F
E
B & M
A
R & A & M & J & \({ }_{\text {J }}^{\text {J }}\) & A & S
E
P & \\
\hline SLEP & Vessels & (LCU-2000) & & & & & & & & & & & & & & & & & & & & & & & & & & & & \\
\hline Prior Y & Years Deil & diveries: 7 & & & & & & & & & & & & & & & & & & & & & & & & & & & & \\
\hline 1 & 2022 & ARMY & 2 & 0 & 2 & & & & & & & & & & & & A - & - & - & - & - & - & - & & & - & - & & - & 2 \\
\hline 2 & 2023 & ARMY & 2 & 0 & 2 & & & & & & & & & & & & & & & & & & & & & & & A & - & 2 \\
\hline 3 & 2024 & ARMY & 1 & 0 & 1 & & & & & & & & & & & & & & & & & & & & & & & & & 1 \\
\hline 4 & 2025 & ARMY & 2 & 0 & 2 & & & & & & & & & & & & & & & & & & & & & & & & & 2 \\
\hline & & & & & & O
c
T & N & D
E
C & J
A
N & F & \begin{tabular}{l} 
M \\
\hline \\
R
\end{tabular} & \begin{tabular}{l} 
A \\
\hline P \\
R
\end{tabular} & M
A
Y & \(\xrightarrow{\text { u }}\) & J & A & S
E
P & O
c
T & N & D
E
C & J
A
N & \(\stackrel{\mathrm{F}}{\mathrm{E}}\) & \begin{tabular}{c} 
M \\
\hline \\
R
\end{tabular} & A
P
R & \({ }_{\text {M }}^{\text {M }}\) & J & J & A
U
G & S
E
P & \\
\hline
\end{tabular}

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\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{10}{|l|}{Exhibit P-21, Production Schedule: PB 2025 Army \({ }^{\text {a }}\) D} & \multicolumn{3}{|l|}{Date: March 2024} \\
\hline \multicolumn{5}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A/03/55} & \multicolumn{5}{|l|}{\begin{tabular}{l}
P-1 Line Item Number / Title: \\
3569M11101 / Army Watercraft Esp
\end{tabular}} & \multicolumn{3}{|l|}{Item Number / Title [DODIC]: M11101 / Army Watercraft Esp} \\
\hline \multirow[b]{3}{*}{\[
\begin{gathered}
\text { MFR } \\
\text { Ref } \\
\# \\
\hline
\end{gathered}
\]} & \multirow[b]{3}{*}{Manufacturer Name - Location} & \multicolumn{3}{|c|}{Production Rates (Each / Month)} & \multicolumn{8}{|c|}{Procurement Leadtime (Months)} \\
\hline & & \multicolumn{2}{|l|}{\multirow[b]{2}{*}{MSR For 2025 \({ }^{\text {1-8-5 }}\) For 2025}} & \multirow[b]{2}{*}{MAX For 2025} & \multicolumn{4}{|c|}{Initial} & \multicolumn{4}{|c|}{Reorder} \\
\hline & & & & & \[
\begin{gathered}
\text { ALT } \\
\text { Prior to Oct } 1
\end{gathered}
\] & \begin{tabular}{l}
ALT \\
After Oct 1
\end{tabular} & Manufacturing PLT & Total After Oct 1 & \[
\begin{gathered}
\text { ALT } \\
\text { Prior to Oct } 1
\end{gathered}
\] & \[
\begin{gathered}
\text { ALT } \\
\text { After Oct } 1
\end{gathered}
\] & Manufacturing PLT & Total After Oct 1 \\
\hline 1 & 2022 - Bay Ship and Yacht Alameda, CA & 1 & 2 & 2 & 0 & 12 & 24 & 36 & 0 & 12 & 24 & 36 \\
\hline 2 & 2023 - Yokohama Engineering Works Yokohama, Japan & 1 & 2 & 2 & 0 & 10 & 24 & 34 & 0 & 10 & 21 & 31 \\
\hline 3 & 2024 - TBD - TBD & 1 & 1 & 1 & 0 & 10 & 21 & 31 & 0 & 0 & 0 & 0 \\
\hline 4 & 2025 - TBD - TBD & 1 & 2 & 2 & 0 & 9 & 24 & 33 & 0 & 9 & 24 & 33 \\
\hline
\end{tabular}

\section*{Remarks:}

Supply chain shortages and inflationary challenges continue to negatively impact programmatic costs and schedules.
" A " in the Delivery Schedule indicates the Contract Award Date.

 thousand).If the maximum quantity is equal or greater than \(1,000,000,000\) all quantities are shown in billions (rounded to the nearest million).

Exhibit P-40, Budget Line Item Justification: PB 2025 Army
Date: March 2024
Appropriation / Budget Activity / Budget Sub Activity:
2035A: Other Procurement, Army / BA 03: Other Support Equipment / BSA 55: Rail
Float Containerization Equipment

\section*{P-1 Line Item Number / Title:}

8211R01001 / Maneuver Support Vessel (MSV) Float Containerization Equipment
\begin{tabular}{|l|l|l|l}
\hline ID Code (A=Service Ready, B=Not Service Ready): & Program Elements for Code B Items: N/A & Other Related Program Elements: 0604804A \\
\hline Lis
\end{tabular}

\section*{Line Item MDAP/MAIS Code: N/A}
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline Resource Summary & Prior Years & FY 2023 & FY 2024 & \[
\text { FY } 2025
\] Base & \[
\begin{gathered}
\text { FY } 2025 \\
\text { OCO }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Total }
\end{gathered}
\] & FY 2026 & FY 2027 & FY 2028 & FY 2029 & To Complete & Total \\
\hline Procurement Quantity (Units in Each) & 2 & 1 & 4 & 1 & - & 1 & 1 & 1 & 1 & 1 & - & 12 \\
\hline Gross/Weapon System Cost (\$ in Millions) & 189.840 & 97.676 & 149.449 & 66.634 & - & 66.634 & 68.438 & 69.156 & 74.958 & 75.309 & - & 791.460 \\
\hline Less PY Advance Procurement (\$ in Millions) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Net Procurement (P-1) (\$ in Millions) & 189.840 & 97.676 & 149.449 & 66.634 & - & 66.634 & 68.438 & 69.156 & 74.958 & 75.309 & - & 791.460 \\
\hline Plus CY Advance Procurement (\$ in Millions) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Total Obligation Authority (\$ in Millions) & 189.840 & 97.676 & 149.449 & 66.634 & - & 66.634 & 68.438 & 69.156 & 74.958 & 75.309 & - & 791.460 \\
\hline \multicolumn{13}{|c|}{(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)} \\
\hline Initial Spares (\$ in Millions) & - & - & - & - & - & & - & - & - & - & - & - \\
\hline Flyaway Unit Cost (\$ in Thousands) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Gross/Weapon System Unit Cost (\$ in Thousands) & 94,920.000 & 97,676.000 & 37,362.250 & 66,634.000 & - & 66,634.000 & 68,438.000 & 69,156.000 & 74,958.000 & 75,309.000 & - & 65,955.000 \\
\hline
\end{tabular}

\section*{Description:}




 access to shallow coastal waters, rivers, in narrow inland waterways in support of dispersed force elements in austere environments and where mature ports or road networks are unavailable.


 LCM-8 does not have the speed, functional draft (shallow water capability), interoperability, or maneuver capability to move today's Army Maneuver Platforms.

The high priority \(M S V(L)\) is a low density system with an AAO of 13 which is designed as a ten year contract in which the AAO will be fulfilled within that timeframe.
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{2}{|r|}{Secondary Distribution} & FY 2023 & FY 2024 & FY 2025 Base & \[
\begin{gathered}
\text { FY } 2025 \\
\text { OCO }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Total }
\end{gathered}
\] & FY 2026 & FY 2027 & FY 2028 & FY 2029 \\
\hline \multirow[t]{2}{*}{Army} & Quantity & 1 & 4 & 1 & - & 1 & 1 & 1 & 1 & 1 \\
\hline & Total Obligation Authority & 97.676 & 149.449 & 66.634 & - & 66.634 & 68.438 & 69.156 & 74.958 & 75.309 \\
\hline \multirow[t]{2}{*}{\begin{tabular}{l}
Total: \\
Secondary Distribution
\end{tabular}} & Quantity & 1 & 4 & 1 & - & 1 & 1 & 1 & 1 & 1 \\
\hline & Total Obligation Authority & 97.676 & 149.449 & 66.634 & - & 66.634 & 68.438 & 69.156 & 74.958 & 75.309 \\
\hline
\end{tabular}

Exhibit P-40, Budget Line Item Justification: PB 2025 Army
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{6}{|l|}{\begin{tabular}{l}
Appropriation / Budget Activity / Budget Sub Activity: \\
2035A: Other Procurement, Army / BA 03: Other Support Equipment / BSA 55: Rail Float Containerization Equipment
\end{tabular}} & \multicolumn{5}{|l|}{\begin{tabular}{l}
P-1 Line Item Number / Title: \\
8211R01001 / Maneuver Support Vessel (MSV)
\end{tabular}} \\
\hline ID Cod & ( \(A=\) Service Ready, \(B=\) Not Service Ready): & \multicolumn{5}{|c|}{Program Elements for Code B Items: N/A} & \multicolumn{4}{|c|}{Other Related Program Elements: 0604804A} \\
\hline \multicolumn{11}{|l|}{Line Item MDAP/MAIS Code: N/A} \\
\hline \multicolumn{5}{|c|}{Exhibits Schedule} & Prior Years & FY 2023 & FY 2024 & FY 2025 Base & FY 2025 OCO & FY 2025 Total \\
\hline Exhibit Type & Title* & Subexhibits & \[
\begin{array}{|l|}
\hline \text { ID } \\
\text { CD }
\end{array}
\] & MDAP/ MAIS Code & \begin{tabular}{l}
Quantity / Total Cost \\
(Each) I (\$ M)
\end{tabular} & Quantity / Total Cost (Each) I (\$ M) & Quantity / Total Cost (Each) I (\$ M) & Quantity / Total Cost (Each) I (\$ M) & Quantity / Total Cost (Each) I (\$ M) & Quantity / Total Cost (Each) I (\$ M) \\
\hline P-5 & R03050 / Maneuver Support Vessel (Light) (MSV-L) & P-5a, P-21 & & & 2/189.840 & 1/97.676 & 4/149.449 & 1/66.634 & - 1- & 1/66.634 \\
\hline P-40 & Total Gross/Weapon System Cost & & & & \(2 / 189.840\) & 1/97.676 & 4/149.449 & 1/66.634 & - 1 - & 1/66.634 \\
\hline
\end{tabular}
*Title represents 1) the Number / Title for Items; 2) the Number / Title [DODIC] for Ammunition; and/or 3) the Number / Title (Modification Type) for Modifications.
Note: Totals in this Exhibit P-40 set may not be exact or sum exactly due to rounding.

\section*{Justification:}
 Program Management support and training
 speed, functional draft (shallow water capability), interoperability, or maneuver capability to move today's Army Maneuver Platforms.

 delivery of bulk food, water, fuel, and ammunition.
 defense missions, domestic emergency responses, and providing military support to civil authorities.
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{14}{|l|}{Exhibit P-5, Cost Analysis: PB 2025 Army} & \multicolumn{6}{|l|}{Date: March 2024} \\
\hline \multicolumn{6}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03 / 55} & \multicolumn{8}{|l|}{P-1 Line Item Number / Title: 8211R01001 / Maneuver Support Vessel (MSV)} & \multicolumn{6}{|l|}{\begin{tabular}{l}
Item Number / Title [DODIC]: \\
R03050 / Maneuver Support Vessel (Light) (MSV-L)
\end{tabular}} \\
\hline \multicolumn{10}{|l|}{ID Code (A=Service Ready, B=Not Service Ready) :} & \multicolumn{10}{|l|}{MDAP/MAIS Code:} \\
\hline \multicolumn{5}{|c|}{Resource Summary} & & \multicolumn{2}{|l|}{Prior Years} & \multicolumn{2}{|l|}{FY 2023} & \multicolumn{2}{|r|}{FY 2024} & \multicolumn{3}{|l|}{FY 2025 Base} & \multicolumn{3}{|l|}{FY 2025 OCO} & \multicolumn{2}{|l|}{FY 2025 Total} \\
\hline \multicolumn{8}{|l|}{Procurement Quantity (Units in Each)} & & 1 & & & & & 1 & & & - & & 1 \\
\hline \multicolumn{6}{|l|}{Gross/Weapon System Cost (\$ in Millions)} & & 189.840 & & 97.676 & & 149.449 & & & 634 & & & - & & 66.634 \\
\hline \multicolumn{6}{|l|}{Less PY Advance Procurement (\$ in Millions)} & & - & & - & & - & & & - & & & - & & - \\
\hline \multicolumn{6}{|l|}{Net Procurement (P-1) (\$ in Millions)} & & 189.840 & & 97.676 & & 149.449 & & & 634 & & & - & & 66.634 \\
\hline \multicolumn{6}{|l|}{Plus CY Advance Procurement (\$ in Millions)} & & - & & - & & - & & & - & & & - & & - \\
\hline \multicolumn{6}{|l|}{Total Obligation Authority (\$ in Millions)} & & 189.840 & & 97.676 & & 149.449 & & & 634 & & & - & & 66.634 \\
\hline \multicolumn{20}{|c|}{(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)} \\
\hline \multicolumn{6}{|l|}{Initial Spares (\$ in Millions)} & & - & & - & & - & & & - & & & - & & - \\
\hline \multicolumn{6}{|l|}{Gross/Weapon System Unit Cost (\$ in Thousands)} & \multicolumn{2}{|r|}{94,920.000} & \multicolumn{2}{|r|}{97,676.000} & \multicolumn{2}{|r|}{37,362.250} & \multicolumn{3}{|r|}{66,634.000} & \multicolumn{5}{|r|}{66,634.000} \\
\hline \multicolumn{20}{|l|}{} \\
\hline \multicolumn{20}{|l|}{Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.} \\
\hline & \multicolumn{3}{|c|}{Prior Years} & \multicolumn{3}{|c|}{FY 2023} & \multicolumn{3}{|c|}{FY 2024} & \multicolumn{3}{|c|}{FY 2025 Base} & \multicolumn{4}{|c|}{FY 2025 OCO} & \multicolumn{3}{|c|}{FY 2025 Total} \\
\hline Cost Elements & Unit Cost (\$ K) & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & \begin{tabular}{l}
Total \\
Cost \\
(\$M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{gathered}
\text { Qty } \\
(\text { Each }) \\
\hline
\end{gathered}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & \begin{tabular}{l}
Total \\
Cost \\
(\$ M)
\end{tabular} \\
\hline \multicolumn{20}{|l|}{Flyaway Cost} \\
\hline \multicolumn{20}{|l|}{Recurring Cost} \\
\hline \begin{tabular}{l}
Recurring Production \\
- Vessels \({ }^{(\dagger)}\)
\end{tabular} & 62,269.500 & 2 & 124.539 & 60,746.000 & & \(1 \quad 60.746\) & 26,191.250 & 4 & 104.765 & 59,347.000 & 1 & 59.347 & - & & - & - & 59,347.000 & 1 & 59.347 \\
\hline Government Furnished Equipment & - & - & 3.672 & - & - & 1.356 & - & - & 3.300 & - & - & 1.711 & - & & - & - & - & - & 1.711 \\
\hline Engineering Changes & - & - & - & - & - & 12.929 & - & - & 6.934 & - & - & 1.648 & - & & - & - & - & - & 1.648 \\
\hline Technical Publications & - & - & 7.402 & - & - & 1.975 & - & - & - & - & - & - & - & & - & - & - & - & - \\
\hline First Destination Transportation & - & - & 2.192 & - & - & 0.870 & - & - & 0.800 & - & - & 0.021 & - & & - & - & - & - & 0.021 \\
\hline Program Management: Contractor / Matrix & - & - & 27.131 & - & - & 16.863 & - & - & 9.300 & - & - & 3.111 & - & & - & - & - & - & 3.111 \\
\hline Subtotal: Recurring Cost & - & - & 164.936 & - & - & 94.739 & - & - & 125.099 & - & - & 65.838 & - & & - & - & - & - & 65.838 \\
\hline \multicolumn{20}{|l|}{Non Recurring Cost} \\
\hline Test and Evaluation & - & - & 4.532 & - & - & - - & - & - & 4.400 & - & - & - & - & & - & - & - & - & - \\
\hline RAM Incentive & - & - & - & - & - & - & - & - & 19.200 & - & - & - & - & & - & - & - & - & - \\
\hline Subtotal: Non Recurring Cost & - & - & 4.532 & - & - & - - & - & - & 23.600 & - & - & - & - & & - & - & - & - & - \\
\hline Subtotal: Flyaway Cost & - & - & 169.468 & - & - & 94.739 & - & - & 148.699 & - & - & 65.838 & - & & - & - & - & - & 65.838 \\
\hline \multicolumn{20}{|l|}{Support - Training Cost} \\
\hline Equipment & - & - & 20.372 & - & - & 2.937 & - & - & 0.750 & - & - & 0.796 & - & & - & - & - & - & 0.796 \\
\hline
\end{tabular}

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\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{14}{|l|}{Exhibit P-5, Cost Analysis: PB 2025 Army} & \multicolumn{5}{|l|}{Date: March 2024} \\
\hline \multicolumn{6}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03 / 55} & \multicolumn{8}{|l|}{\begin{tabular}{l}
P-1 Line Item Number / Title: \\
8211R01001 / Maneuver Support Vessel (MSV)
\end{tabular}} & \multicolumn{5}{|l|}{\begin{tabular}{l}
Item Number / Title [DODIC]: \\
R03050 / Maneuver Support Vessel (Light) (MSV-L)
\end{tabular}} \\
\hline \multicolumn{10}{|l|}{ID Code (A=Service Ready, \(\mathrm{B}=\) Not Service Ready) :} & \multicolumn{9}{|l|}{MDAP/MAIS Code:} \\
\hline \multicolumn{19}{|l|}{Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.} \\
\hline & \multicolumn{3}{|c|}{Prior Years} & \multicolumn{3}{|c|}{FY 2023} & \multicolumn{3}{|c|}{FY 2024} & \multicolumn{3}{|c|}{FY 2025 Base} & \multicolumn{3}{|c|}{FY 2025 OCO} & \multicolumn{3}{|c|}{FY 2025 Total} \\
\hline Cost Elements & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & \begin{tabular}{l}
Total \\
Cost \\
(\$M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total \\
Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} \\
\hline \[
\begin{aligned}
& \text { Subtotal: Support - Training } \\
& \text { Cost }
\end{aligned}
\] & - & - & 20.372 & - & - & 2.937 & - & - & 0.750 & - & . & 0.796 & - & . & . & - & . & 0.796 \\
\hline Gross/Weapon System Cost & 94,920.000 & 2 & 189.840 & 97,676.000 & 1 & 97.676 & 37,362.250 & 4 & 149.449 & 66,634.000 & 1 & 66.634 & - & - & - & 66,634.000 & 1 & 66.634 \\
\hline
\end{tabular}

Remarks:
All vessel unit prices were re-baselined in September 2023. The negotiated price for the production vessel to be procured in FY25 is \(\$ 59.347\) million. Engineering Changes and Program Management support will be resourced with FY24 dollars.
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \multicolumn{2}{|r|}{Secondary Distribution} & FY 2023 & FY 2024 & \[
\text { FY } 2025
\]
Base & \[
\begin{gathered}
\text { FY } 2025 \\
\text { OCO }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Total }
\end{gathered}
\] \\
\hline Army & Quantity & 1 & 4 & 1 & - & 1 \\
\hline & Total Obligation Authority & 97.676 & 149.449 & 66.634 & - & 66.634 \\
\hline Total: & Quantity & 1 & 4 & 1 & - & 1 \\
\hline Secondary Distribution & Total Obligation Authority & 97.676 & 149.449 & 66.634 & \(\bullet\) & 66.634 \\
\hline
\end{tabular}

\footnotetext{
\(\left.{ }^{( } \dagger\right)\) indicates the presence of a P-5a
}

UNCLASSIFIED
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{8}{|l|}{Exhibit P-5a, Procurement History and Planning: PB 2025 Army} & \multicolumn{5}{|l|}{Date: March 2024} \\
\hline \multicolumn{4}{|l|}{Appropriation / Budget Activity / Budget Sub Activity:
\[
\text { 2035A / } 03 \text { / } 55
\]} & \multicolumn{4}{|l|}{\begin{tabular}{l}
P-1 Line Item Number / Title: \\
8211R01001 / Maneuver Support Vessel (MSV)
\end{tabular}} & \multicolumn{5}{|l|}{\begin{tabular}{l}
Item Number / Title [DODIC]: \\
R03050 / Maneuver Support Vessel (Light) (MSV-L)
\end{tabular}} \\
\hline Cost Elements & \begin{tabular}{l} 
O \\
C \\
0 \\
\hline
\end{tabular} & FY & Contractor and Location & Method/Type or Funding Vehicle & Location of PCO & Award Date & Date of First Delivery & Qty (Each) & Unit Cost (\$ K) & \begin{tabular}{l}
Specs \\
Avail \\
Now?
\end{tabular} & Date Revision Available & RFP Issue Date \\
\hline Recurring Production - Vessels \({ }^{(\dagger)}\) & & 2021 & Vigor Works LLC / Vancouver, WA & C/FFP & Warren, MI & Sep 2023 & Sep 2026 & 1 & 63,086.000 & N & & \\
\hline Recurring Production - Vessels \({ }^{(\dagger)}\) & & 2022 & Vigor Works LLC / Vancouver, WA & C/FFP & Warren, MI & Sep 2023 & Sep 2027 & 1 & 61,452.000 & N & & \\
\hline Recurring Production - Vessels \({ }^{(\dagger)}\) & & 2023 & Vigor Works LLC / Vancouver, WA & C/FFP & Warren, MI & Jun 2024 & Jun 2028 & 1 & 60,746.000 & N & & \\
\hline Recurring Production - Vessels \({ }^{(\dagger)}\) & & 2024 & Vigor Works LLC / Vancouver, WA & C/FFP & Warren, MI & Feb 2024 & Sep 2026 & 4 & 26,191.250 & N & & \\
\hline Recurring Production - Vessels \({ }^{(\dagger)}\) & & 2025 & Vigor Works LLC / Vancouver, WA & C/FFP & Warren, MI & Sep 2025 & Sep 2029 & 1 & 59,347.000 & N & & \\
\hline \multicolumn{13}{|l|}{\({ }^{(\dagger)}\) ) indicates the presence of a P-21} \\
\hline \multicolumn{13}{|l|}{\multirow[t]{2}{*}{Remarks:
FY 2025 production build time is approximately 48 months to include long lead hardware procurement.}} \\
\hline & & & & & & & & & & & & \\
\hline \multicolumn{13}{|l|}{FY 2025 budget request does not include fielding costs for the vessel. Due to 48 month production build time, fielding costs will be budgeted in the fiscal year in which the vessel is fielded.} \\
\hline \multicolumn{13}{|l|}{Due to the contract re-baseline in FY 2023, vessel procurement award dates are out of synch. Contract language requires procurement of 2 vessels per ordering period (awards in June and December of the calendar year). FY 2025 vessel award will occur in Dec 2025. Beginning in FY 2026, funding and awards will align in the initial year of funds availability.} \\
\hline \multicolumn{13}{|l|}{FY 2024 vessels (2) will be awarded Dec 2024 and Jun 2025.} \\
\hline
\end{tabular}

UNCLASSIFIED
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{23}{|l|}{Exhibit P-21, Production Schedule: PB 2025 Army} & \multicolumn{8}{|l|}{\multirow[t]{2}{*}{\begin{tabular}{l}
Date: March 2024 \\
Item Number / Title [DODIC]: \\
R03050 / Maneuver Support Vessel (Light) (MSV-L)
\end{tabular}}} \\
\hline \multicolumn{11}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A/03/55} & \multicolumn{12}{|l|}{P-1 Line Item Number / Title: 8211R01001 / Maneuver Support Vessel (MSV)} & & & & & & & & \\
\hline \multicolumn{6}{|c|}{Cost Elements (Units in Each)} & \multicolumn{12}{|c|}{Fiscal Year 2023} & \multicolumn{12}{|c|}{Fiscal Year 2024} & \multirow[t]{3}{*}{\[
\begin{aligned}
& \text { B } \\
& \text { A } \\
& \text { L } \\
& \text { A } \\
& \text { C } \\
& \text { E }
\end{aligned}
\]} \\
\hline \multirow[b]{2}{*}{\[
\begin{array}{l|l|}
\mathrm{M} \\
\mathrm{o} \\
\mathrm{C} \\
\mathrm{R} & \mathrm{O} \\
\mathrm{~F}
\end{array}
\]} & \multirow[b]{2}{*}{FY} & & \multirow[b]{2}{*}{PROC QTY} & \multirow[t]{2}{*}{\[
\begin{array}{|c|}
\hline \text { ACCEPT } \\
\text { PRIOR } \\
\text { TO 1 } \\
\text { OCT } \\
2022 \\
\hline
\end{array}
\]} & \multirow[b]{2}{*}{\[
\begin{gathered}
\mathrm{BAL} \\
\text { DUE } \\
\text { AS OF } \\
1 \mathrm{OCT}
\end{gathered}
\]} & \multirow[b]{2}{*}{-} & \multirow[b]{2}{*}{N} & \multirow[b]{2}{*}{\[
\begin{aligned}
& \mathrm{D} \\
& \mathrm{E} \\
& \mathrm{C} \\
& \hline
\end{aligned}
\]} & \multicolumn{12}{|c|}{Calendar Year 2023} & \multicolumn{9}{|c|}{Calendar Year 2024} & \\
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\] & \\
\hline \multicolumn{31}{|l|}{Recuring Production - Vessels} \\
\hline 1 & 2021 & ARMY & 1 & 0 & 1 & & & & & & & & & & & & A - & - & - & - & - & - & - & - & - & - & - & - & - & 1 \\
\hline 1 & 2022 & ARMY & 1 & 0 & 1 & & & & & & & & & & & & A - & - & - & - & - & - & - & - & - & - & - & - & - & 1 \\
\hline 1 & 2023 & ARMY & 1 & 0 & 1 & & & & & & & & & & & & & & & & & & & & & A - & - & - & - & 1 \\
\hline 1 & 2024 & ARMY & 4 & 0 & 4 & & & & & & & & & & & & & & & & & A - & - & - & - & - & - & - & - & 4 \\
\hline 1 & 2025 & ARMY & 1 & 0 & 1 & & & & & & & & & & & & & & & & & & & & & & & & & 1 \\
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\hline & & & & & & T & v & c & N & в & R & R & Y & N & L & G & P & T & v & c & N & в & R & R & Y & N & L & G & P & \\
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\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{23}{|l|}{Exhibit P-21, Production Schedule: PB 2025 Army} & \multicolumn{8}{|l|}{\multirow[t]{2}{*}{\begin{tabular}{l}
Date: March 2024 \\
Item Number / Title [DODIC]: \\
R03050 / Maneuver Support Vessel (Light) (MSV-L)
\end{tabular}}} \\
\hline \multicolumn{11}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03/55} & \multicolumn{12}{|l|}{P-1 Line Item Number / Title: 8211R01001 / Maneuver Support Vessel (MSV)} & & & & & & & & \\
\hline \multicolumn{6}{|c|}{\[
\begin{aligned}
& \text { Cost Elements } \\
& \text { (Units in Each) } \\
& \hline
\end{aligned}
\]} & \multicolumn{12}{|c|}{Fiscal Year 2025} & \multicolumn{12}{|c|}{Fiscal Year 2026} & \multirow[t]{3}{*}{\[
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\]} \\
\hline & & & & ACCEPT & & & & & \multicolumn{12}{|c|}{Calendar Year 2025} & \multicolumn{9}{|c|}{Calendar Year 2026} & \\
\hline  & FY & SERVICE & PROC QTY & \[
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\hline Recur & ng Prod & duction - Vess & & & & & & & & & & & & & & & & & & & & & & & & & & & & \\
\hline 1 & 2021 & ARMY & 1 & 0 & 1 & - & - & - & - & - & - & - & - & - & - & . & - & - & - & - & - & - & - & - & - & - & & - & 1 & 0 \\
\hline 1 & 2022 & ARMY & 1 & 0 & 1 & - & - & - & - & - & - & - & - & - & - & & - & - & - & - & - & - & - & - & & - & & - & - & 1 \\
\hline 1 & 2023 & ARMY & 1 & 0 & 1 & - & - & - & - & - & - & - & - & - & - & - & & - & - & - & - & - & - & - & - & - & & & - & 1 \\
\hline 1 & 2024 & ARMY & 4 & 0 & 4 & - & - & - & - & - & - & - & - & - & - & . & - & - & - & - & - & - & - & - & & - & & - & 1 & 3 \\
\hline 1 & 2025 & ARMY & 1 & 0 & 1 & & & & & & & & & & & & A - & - & - & - & - & - & - & - & & - & & - & - & 1 \\
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\end{tabular}

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\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{23}{|l|}{Exhibit P-21, Production Schedule: PB 2025 Army} & \multicolumn{8}{|l|}{\multirow[t]{2}{*}{\begin{tabular}{l}
Date: March 2024 \\
Item Number / Title [DODIC]: \\
R03050 / Maneuver Support Vessel (Light) (MSV-L)
\end{tabular}}} \\
\hline \multicolumn{11}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03/55} & \multicolumn{12}{|l|}{P-1 Line Item Number / Title: 8211R01001 / Maneuver Support Vessel (MSV)} & & & & & & & & \\
\hline \multicolumn{6}{|c|}{Cost Elements (Units in Each)} & \multicolumn{12}{|c|}{Fiscal Year 2027} & \multicolumn{12}{|c|}{Fiscal Year 2028} & \multirow[t]{3}{*}{\[
\begin{aligned}
& \hline \text { B } \\
& \text { A } \\
& \text { L } \\
& \text { N } \\
& \text { C } \\
& \hline
\end{aligned}
\]} \\
\hline & & & & ACCEPT & & & & & \multicolumn{12}{|c|}{Calendar Year 2027} & \multicolumn{9}{|c|}{Calendar Year 2028} & \\
\hline  & FY & SERVICE & PROC QTY & PRIOR
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P & \\
\hline Recur & ng Prod & duction - Vess & & & & & & & & & & & & & & & & & & & & & & & & & & & & \\
\hline 1 & 2021 & ARMY & 1 & 1 & 0 & & & & & & & & & & & & & & & & & & & & & & & & & 0 \\
\hline 1 & 2022 & ARMY & 1 & 0 & 1 & - & - & - & - & - & - & - & - & - & - & & & & & & & & & & & & & & & 0 \\
\hline 1 & 2023 & ARMY & 1 & 0 & 1 & - & - & - & - & - & - & - & - & - & - & - & - & - & - & - & - & - & - & - & & & & & & 0 \\
\hline 1 & 2024 & ARMY & 4 & 1 & 3 & - & - & - & 1 & - & - & - & 1 & - & - & & & & & & & & & & & & & & & 0 \\
\hline 1 & 2025 & ARMY & 1 & 0 & 1 & - & - & - & - & - & - & - & - & - & - & - & - & - & - & - & - & - & - & - & & - & & & - & 1 \\
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\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{10}{|l|}{Exhibit P-21, Production Schedule: PB 2025 Army} & \multicolumn{3}{|l|}{Date: March 2024} \\
\hline \multicolumn{5}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03 / 55} & \multicolumn{5}{|l|}{\begin{tabular}{l}
P-1 Line Item Number / Title: \\
8211R01001 / Maneuver Support Vessel (MSV)
\end{tabular}} & \multicolumn{3}{|l|}{\begin{tabular}{l}
Item Number / Title [DODIC]: \\
R03050 / Maneuver Support Vessel (Light) (MSV-L)
\end{tabular}} \\
\hline \multirow[b]{3}{*}{\[
\begin{gathered}
\text { MFR } \\
\text { Ref } \\
\# \\
\hline
\end{gathered}
\]} & \multirow[b]{3}{*}{Manufacturer Name - Location} & \multicolumn{3}{|c|}{Production Rates (Each / Year)} & \multicolumn{8}{|c|}{Procurement Leadtime (Months)} \\
\hline & & & & \multirow[b]{2}{*}{MAX For 2025} & \multicolumn{4}{|c|}{Initial} & \multicolumn{4}{|c|}{Reorder} \\
\hline & & MSR For 2025 & 1-8-5 For 2025 & & \[
\begin{gathered}
\text { ALT } \\
\text { Prior to Oct } 1
\end{gathered}
\] & \[
\begin{gathered}
\text { ALT } \\
\text { After Oct } 1
\end{gathered}
\] & Manufacturing PLT & \[
\begin{gathered}
\text { Total } \\
\text { After Oct } 1
\end{gathered}
\] & \[
\begin{gathered}
\text { ALT } \\
\text { Prior to Oct } 1
\end{gathered}
\] & \begin{tabular}{l}
ALT \\
After Oct 1
\end{tabular} & Manufacturing
PLT & Total After Oct 1 \\
\hline 1 & Vigor Works LLC Vancouver, WA & 1 & 1 & 3 & 0 & 12 & 48 & 60 & 0 & 0 & 0 & 0 \\
\hline
\end{tabular}

\section*{Remarks:}

" A " in the Delivery Schedule indicates the Contract Award Date.

 thousand). If the maximum quantity is equal or greater than \(1,000,000,000\) all quantities are shown in billions (rounded to the nearest million).
Appropriation / Budget Activity / Budget Sub Activity:
2035A: Other Procurement, Army / BA 03: Other Support Equipment / BSA 55: Rail
Float Containerization Equipment

\section*{P-1 Line Item Number / Title:}

9552ML5355 / Items Less Than \$5.0M (Float/Rail) Float Containerization Equipment
\begin{tabular}{|l|l|l|l}
\hline ID Code (A=Service Ready, B=Not Service Ready): & Program Elements for Code B Items: N/A & Other Related Program Elements: N/A \\
\hline
\end{tabular}

\section*{Line Item MDAP/MAIS Code: N/A}
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline Resource Summary & \begin{tabular}{l}
Prior \\
Years
\end{tabular} & FY 2023 & FY 2024 & FY 2025 Base & \[
\begin{gathered}
\text { FY } 2025 \\
\text { OCO }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Total }
\end{gathered}
\] & FY 2026 & FY 2027 & FY 2028 & FY 2029 & To Complete & Total \\
\hline Procurement Quantity (Units in Each) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Gross/Weapon System Cost (\$ in Millions) & 192.784 & 10.131 & - & 20.036 & - & 20.036 & 20.518 & 22.039 & 36.684 & 109.126 & - & 411.318 \\
\hline Less PY Advance Procurement (\$ in Millions) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Net Procurement (P-1) (\$ in Millions) & 192.784 & 10.131 & - & 20.036 & - & 20.036 & 20.518 & 22.039 & 36.684 & 109.126 & - & 411.318 \\
\hline Plus CY Advance Procurement (\$ in Millions) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Total Obligation Authority (\$ in Millions) & 192.784 & 10.131 & - & 20.036 & - & 20.036 & 20.518 & 22.039 & 36.684 & 109.126 & - & 411.318 \\
\hline \multicolumn{13}{|c|}{(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)} \\
\hline Initial Spares (\$ in Millions) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Flyaway Unit Cost (\$ in Thousands) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Gross/Weapon System Unit Cost (\$ in Thousands) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline
\end{tabular}

\section*{Description:}

This budget line supports Float and Rail programs. Presently, the Army is focused on Army Rail requirements to obtain new railroad locomotives and railway cars to replace aging assets.
For the Rail program, railroad equipment consists of locomotives, rolling stock, railway passenger cars, track maintenance equipment, etc., used to support Army ammunition plants, Army Materiel Command (AMC) depots, Installation Management Command (IMCOM), Forces Command (FORSCOM) and Training and Doctrine Command (TRADOC) installations in peacetime, training and mobilization missions. This Railway Equipment is required for the replacement of locomotives and railway cars that have exceeded their economic useful life ( 65 years) and have become logistically unsupportable and costly to maintain. This equipment is in some cases already unserviceable and in other cases, either unsafe or not cleared for use under the Federal Railroad Administration (FRA). Previous year funding procured shop equipment and tools to assist in the Army's move of its railroad locomotive overhaul facility, the Defense Generator \& Rail Center from Hill, AFB, UT to Anniston Army Depot, AL. Army Rail moves the warfighter's equipment (Abrams tanks, Bradley Fighting Vehicles, MRAPS etc.) from within the installations to the mainline where it is transferred to commercial railroads.

Locomotive equipment consist of commercial off-the-shelf switcher locomotives in direct support of the Army Rail Modernization Program. The program mandates systematic replacement of an aging fleet, that for the respective installations are becoming increasingly more costly to maintain. The Locomotives are industry proven, state of the art technology that will position the Army to meet current EPA air quality restrictions, and future fuel economy mandates. The procurement of railway cars is to meet TDA shortages at various Army installations as well as to replace aging assets that have exceeded their economic useful life.
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{2}{|r|}{Secondary Distribution} & FY 2023 & FY 2024 & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Base }
\end{gathered}
\] & \[
\begin{gathered}
\hline \text { FY } 2025 \\
\text { OCO }
\end{gathered}
\] & \[
\begin{gathered}
\hline \text { FY } 2025 \\
\text { Total }
\end{gathered}
\] & FY 2026 & FY 2027 & FY 2028 & FY 2029 \\
\hline \multirow[t]{2}{*}{Army} & Quantity & - & - & - & - & - & - & - & - & - \\
\hline & Total Obligation Authority & 10.131 & - & 20.036 & - & 20.036 & 20.518 & 22.039 & 36.684 & 109.126 \\
\hline \multirow[t]{2}{*}{\begin{tabular}{l}
Total: \\
Secondary Distribution
\end{tabular}} & Quantity & - & - & - & - & - & - & - & - & - \\
\hline & Total Obligation Authority & 10.131 & - & 20.036 & - & 20.036 & 20.518 & 22.039 & 36.684 & 109.126 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{8}{|l|}{Exhibit P-40, Budget Line Item Justification: PB 2025 Army} & \multicolumn{3}{|l|}{Date: March 2024} \\
\hline \multicolumn{6}{|l|}{\begin{tabular}{l}
Appropriation / Budget Activity / Budget Sub Activity: \\
2035A: Other Procurement, Army / BA 03: Other Support Equipment / BSA 55: Rail Float Containerization Equipment
\end{tabular}} & \multicolumn{5}{|l|}{\[
\begin{aligned}
& \text { P-1 Line Item Number / Title: } \\
& \text { 9552ML5355 / Items Less Than \$5.0M (Float/Rail) }
\end{aligned}
\]} \\
\hline & ( \(\mathrm{A}=\) Service Ready, \(\mathrm{B}=\) Not Service Ready): & \multicolumn{5}{|c|}{Program Elements for Code B Items: N/A} & \multicolumn{4}{|c|}{Other Related Program Elements: N/A} \\
\hline \multicolumn{11}{|l|}{Line Item MDAP/MAIS Code: N/A} \\
\hline \multicolumn{5}{|c|}{Exhibits Schedule} & Prior Years & FY 2023 & FY 2024 & FY 2025 Base & FY 2025 OCO & FY 2025 Total \\
\hline Exhibit Type & Title* & Subexhibits & \[
\begin{array}{|l|}
\hline \text { ID } \\
\text { CD } \\
\hline
\end{array}
\] & MDAP/ MAIS Code & \begin{tabular}{l}
Quantity / Total Cost \\
(Each) I (\$ M)
\end{tabular} & Quantity / Total Cost (Each) I (\$ M) & Quantity / Total Cost (Each) I (\$ M) & Quantity / Total Cost (Each) I (\$ M) & \begin{tabular}{l}
Quantity / Total Cost \\
(Each) I (\$ M)
\end{tabular} & \begin{tabular}{l}
Quantity / Total Cost \\
(Each) I (\$ M)
\end{tabular} \\
\hline P-5 & ML5355 / Items Less Than \$5.0M (Float/Rail) & & & & - /192.784 & - /10.131 & - 1 - & - 120.036 & - 1 - & - 120.036 \\
\hline P-40 & Total Gross/Weapon System Cost & & & & - /192.784 & - / 10.131 & - 1. & - 120.036 & - 1. & - 120.036 \\
\hline
\end{tabular}
*Title represents 1) the Number / Title for Items; 2) the Number / Title [DODIC] for Ammunition; and/or 3) the Number / Title (Modification Type) for Modifications.
Note: Totals in this Exhibit P-40 set may not be exact or sum exactly due to rounding.

\section*{Justification:}

 logistically support. The procurement of railway cars for the captive fleet will be used to meet TDA shortages at various Army installations and replace aging assets that have exceeded their economic useful life.

ML5355 had no funding in FY 2024.
 defense missions, domestics emergency responses, and providing military support to civil authorities.


\section*{Appropriation / Budget Activity / Budget Sub Activity: \\ 2035A: Other Procurement, Army / BA 03: Other Support Equipment / BSA 60:} Generators
ID Code (A=Service Ready, B=Not Service Ready): A

Program Elements for Code B Items: N/A

\section*{P-1 Line Item Number / Title:}

0426MA9800 / Generators And Associated Equip

\section*{Line Item MDAP/MAIS Code: N/A}
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline Resource Summary & Prior Years & FY 2023 & FY 2024 & \[
\text { FY } 2025
\] Base & \[
\begin{gathered}
\text { FY } 2025 \\
\text { OCO }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Total }
\end{gathered}
\] & FY 2026 & FY 2027 & FY 2028 & FY 2029 & To Complete & Total \\
\hline Procurement Quantity (Units in Each) & 3,962 & 2,448 & 1,409 & 1,321 & - & 1,321 & 1,638 & 1,982 & 1,982 & 1,905 & Continuing & Continuing \\
\hline Gross/Weapon System Cost (\$ in Millions) & 737.929 & 112.689 & 78.364 & 81.540 & - & 81.540 & 83.041 & 96.266 & 95.808 & 96.091 & Continuing & Continuing \\
\hline Less PY Advance Procurement (\$ in Millions) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Net Procurement (P-1) (\$ in Millions) & 737.929 & 112.689 & 78.364 & 81.540 & - & 81.540 & 83.041 & 96.266 & 95.808 & 96.091 & Continuing & Continuing \\
\hline Plus CY Advance Procurement (\$ in Millions) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Total Obligation Authority (\$ in Millions) & 737.929 & 112.689 & 78.364 & 81.540 & - & 81.540 & 83.041 & 96.266 & 95.808 & 96.091 & Continuing & Continuing \\
\hline \multicolumn{13}{|c|}{(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)} \\
\hline Initial Spares (\$ in Millions) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Flyaway Unit Cost (\$ in Thousands) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Gross/Weapon System Unit Cost (\$ in Thousands) & 186.252 & 46.033 & 55.617 & 61.726 & - & 61.726 & 50.697 & 48.570 & 48.339 & 50.441 & Continuing & Continuing \\
\hline
\end{tabular}

\section*{Description:}

This line provides the power generation and distribution that enables the Army to employ Command Posts across the operational spectrum, from early entry to major combat operations. Command Posts will use the microgrid to provide safe, reliable, and efficient power. This line also provides power generation for Soldier Borne Sensors, Lasers and Optics as well as Precision Fire and Air Missile Defense systems.

The MA9800 / Generators and Associated Equipment funding line supports the Mobile Electric Power Generating Sources (MEPGS) systems. The MEPGS systems consist of three generations: first generation is the Military Standard (MIL-STD) generators (to include the 2kW Military Tactical Generator (MTG)); the second generation is the Tactical Quiet Generator (TQG); the third generation is the Tactical Electric Power (TEP). The TEP program is to replace and modernize the first and second generation of DoD generator inventory (MIL STD, MTG and TQG, respectively) to meet the Army's requirements and establish the DoD standard for MEPGS. The TEP program is structured around the Small Tactical Electric Power (STEP) that covers 2-3kW stand-alone generator variants, Advanced Medium Mobile Power Sources (AMMPS) that covers \(5-60 \mathrm{~kW}\) stand-alone generator variants, and Large Tactical Power System (LTPS) that will support the initial development of a large tactical power solution (up to 500 kW ).

The MA9800 / Generators and Associated Equipment funding line also supports Mobile Electric Power Distribution Systems (MEPDS), Mobile Electric Power Management Systems (MEPMS) and Mobile Electric Power Storage Systems (MEPSS) IAW DODI 4120.11. The MEPDS includes current associated power distribution equipment (Power Distribution Illumination Systems Electrical (PDISE)).

These programs collectively provide a new, modern family of generators and distribution systems satisfying critical user requirements. The TEP CPD (rev 2, July 2014) will:
1. Reduce Acquisition Costs and Operations and Sustainment (O\&S) costs by 15-20\%.
2. Reduce weight by \(25 \%\) across generator population, thereby reducing the Logistics footprint and improving deployability.
3. Significantly improve Reliability, Availability and Maintainability, to include mean time between failure improvements of 100-300\%.
4. Eliminate gasoline from the generator inventory, thus complying with DoD guidance regarding single fuel on the battlefield (diesel/JP-8)
5. Reduce battlefield detectability by lowering noise levels by \(50-75 \%\) across generator population.
6. Improve battlefield survivability by providing mission critical electric power to the digitized warfighting forces.
 energy power systems.

\section*{Appropriation / Budget Activity / Budget Sub Activity:}

2035A: Other Procurement, Army / BA 03: Other Support Equipment / BSA 60: Generators
ID Code (A=Service Ready, B=Not Service Ready): A
Program Elements for Code B Items: N/A
Other Related Program Elements: N/A

\section*{Line Item MDAP/MAIS Code: N/A}




 Medium Power Distribution System (MPDS) provides the linkage between the 5-60kW generators and includes the current PDISE family (M200, M100, M40, M60, M46).

M200 Army Acquisition Objective \((A A O)=395 ; M 100 A A O=3,415 ; M 60 A A O=6,524 ; M 40 A A O=7,427 ; M 46 A A O=17,619\).



 Power Transformer (TPPT). Production forecasted to begin in FY26.



 the cost of operation. Army Acquisition Objective \((A A O)=17,192\).

 supply power to a common distribution hub.
Power Units/Power Plants Army Acquisition Objective (AAO) \(=14,481\).
 the Army Contracting Command - Detroit Arsenal (ACC-DTA).




 21st century digitized forces. AAO: STEP Lightweight \(=6,289\), STEP Hybrid \(-1,475\), STEP \(3 \mathrm{~kW}=19,788\).
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{2}{|r|}{Secondary Distribution} & FY 2023 & FY 2024 & FY 2025 Base & \[
\begin{gathered}
\text { FY } 2025 \\
\text { OCO }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Total }
\end{gathered}
\] & FY 2026 & FY 2027 & FY 2028 & FY 2029 \\
\hline \multirow[t]{2}{*}{Army} & Quantity & 1,468 & 867 & 205 & - & 205 & 259 & 335 & 310 & 299 \\
\hline & Total Obligation Authority & 68.330 & 48.357 & 8.263 & - & 8.263 & 12.064 & 14.597 & 13.625 & 13.517 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{8}{|l|}{Exhibit P-40, Budget Line Item Justification: PB 2025 Army} & \multicolumn{3}{|l|}{Date: March 2024} \\
\hline \multicolumn{5}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A: Other Procurement, Army / BA 03: Other Support Equipment / BSA 60: Generators} & \multicolumn{6}{|l|}{\begin{tabular}{l}
P-1 Line Item Number / Title: \\
0426MA9800 / Generators And Associated Equip
\end{tabular}} \\
\hline \multicolumn{3}{|l|}{ID Code (A=Service Ready, B=Not Service Ready): A \(\quad\) Pros} & \multicolumn{4}{|l|}{Program Elements for Code B Items: N/A} & \multicolumn{4}{|l|}{Other Related Program Elements: N/A} \\
\hline \multicolumn{11}{|l|}{Line Item MDAP/MAIS Code: N/A} \\
\hline \multicolumn{2}{|r|}{Secondary Distribution} & FY 2023 & FY 2024 & \[
\begin{aligned}
& \text { FY } 2025 \\
& \text { Base }
\end{aligned}
\] & \[
\begin{aligned}
& \text { FY } 2025 \\
& \text { OCO }
\end{aligned}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Total }
\end{gathered}
\] & FY 2026 & FY 2027 & FY 2028 & FY 2029 \\
\hline \multirow[t]{2}{*}{ANG} & Quantity & 735 & 408 & 550 & - & 550 & 787 & 815 & 911 & 834 \\
\hline & Total Obligation Authority & 33.348 & 22.562 & 36.493 & - & 36.493 & 42.723 & 42.696 & 46.826 & 44.822 \\
\hline \multirow[t]{2}{*}{AR} & Quantity & 245 & 134 & 566 & - & 566 & 592 & 832 & 761 & 772 \\
\hline & Total Obligation Authority & 11.011 & 7.445 & 36.784 & - & 36.784 & 28.254 & 38.973 & 35.357 & 37.752 \\
\hline \multirow[t]{2}{*}{\begin{tabular}{l}
Total: \\
Secondary Distribution
\end{tabular}} & Quantity & 2,448 & 1,409 & 1,321 & - & 1,321 & 1,638 & 1,982 & 1,982 & 1,905 \\
\hline & Total Obligation Authority & 112.689 & 78.364 & 81.540 & - & 81.540 & 83.041 & 96.266 & 95.808 & 96.091 \\
\hline
\end{tabular}

Appropriation / Budget Activity / Budget Sub Activity:
2035A: Other Procurement, Army / BA 03: Other Support Equipment / BSA 60: Generators
\begin{tabular}{|l|l|l|}
\hline ID Code (A=Service Ready, B=Not Service Ready): A & Program Elements for Code B Items: N/A & Other Related Program Elements: N/A \\
\hline
\end{tabular}
Line Item MDAP/MAIS Code: N/A
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{5}{|c|}{Exhibits Schedule} & Prior Years & FY 2023 & FY 2024 & FY 2025 Base & FY 2025 OCO & FY 2025 Total \\
\hline Exhibit Type & Title* & Subexhibits & \[
\begin{aligned}
& \text { ID } \\
& \text { CD }
\end{aligned}
\] & MDAP/ MAIS Code & Quantity / Total Cost (Each) I (\$ M) & Quantity / Total Cost (Each) I (\$ M) & Quantity / Total Cost (Each) I (\$ M) & Quantity / Total Cost (Each) I (\$ M) & Quantity / Total Cost (Each) I (\$ M) & Quantity / Total Cost (Each) I (\$ M) \\
\hline P-5 & M50202 / Improved Power Distribution Illumination Systems E & P-5a & & & 128.862 & 5/1.076 & \(22 / 3.448\) & \(303 / 6.887\) & - 1 - & \(303 / 6.887\) \\
\hline P-5 & R51050 / Advanced Medium Mobile Power Systems (AMMPS) & P-5a, P-21 & & & 2,144 / 370.930 & 1,579/55.842 & 540 / 25.292 & \(418 / 23.618\) & - 1 - & \(418 / 23.618\) \\
\hline P-5 & R59210 / Power Units/Mounted (AMMPS) & P-5a, P-21 & & & 1,797 / 294.206 & 864 / 54.158 & \(680 / 43.984\) & \(397 / 42.466\) & - 1 - & \(397 / 42.466\) \\
\hline P-5 & R63510 / Small Tactical Electric Power & P-5a, P-21 & A & & 21/43.931 & \(0 / 1.613\) & 167 / 5.640 & 203/8.569 & - 1 - & 203/8.569 \\
\hline P-40 & \multicolumn{4}{|l|}{Total Gross/Weapon System Cost} & 3,962 / 737.929 & 2,448/112.689 & 1,409 / 78.364 & 1,321/81.540 & - 1 - & 1,321/81.540 \\
\hline
\end{tabular}
*Title represents 1) the Number / Title for Items; 2) the Number / Title [DODIC] for Ammunition; and/or 3) the Number / Title (Modification Type) for Modifications.
Note: Totals in this Exhibit P-40 set may not be exact or sum exactly due to rounding.

\section*{Justification:}

IPDISE (M50202):



 Support/Combat Service Support systems.

AMMPS (R51050):




 newer technologies.
 FY2024 requested level.

Power Units/Mounted (AMMPS) (R59210):




 technologies.



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\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{15}{|l|}{Exhibit P-5, Cost Analysis: PB 2025 Army} & \multicolumn{5}{|l|}{Date: March 2024} \\
\hline \multicolumn{6}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03 / 60} & \multicolumn{9}{|l|}{\begin{tabular}{l}
P-1 Line Item Number / Title: \\
0426MA9800 / Generators And Associated Equip
\end{tabular}} & \multicolumn{5}{|l|}{Item Number / Title [DODIC]: M50202 / Improved Power Distribution Illumination Systems E} \\
\hline \multicolumn{10}{|l|}{ID Code ( \(A=\) Service Ready, \(\mathrm{B}=\) Not Service Ready) :} & \multicolumn{10}{|l|}{MDAP/MAIS Code:} \\
\hline \multicolumn{20}{|l|}{Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.} \\
\hline & \multicolumn{3}{|c|}{Prior Years} & \multicolumn{3}{|c|}{FY 2023} & \multicolumn{4}{|c|}{FY 2024} & \multicolumn{3}{|c|}{FY 2025 Base} & \multicolumn{3}{|c|}{FY 2025 OCO} & \multicolumn{3}{|c|}{FY 2025 Total} \\
\hline Cost Elements & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total \\
Cost \\
(\$ M)
\end{tabular} & Unit Cost
(\$K) & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & & \[
\begin{aligned}
& \text { Total } \\
& \text { Cost }
\end{aligned}
\]
(\$ M) & Unit Cost
(\$ K) & \[
\begin{gathered}
\text { Qty } \\
(\text { Each })
\end{gathered}
\] & \begin{tabular}{l}
Total \\
Cost \\
(\$ M)
\end{tabular} & Unit Cost
(\$ K) & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & \begin{tabular}{l}
Total \\
Cost \\
(\$ M)
\end{tabular} & Unit Cost
(\$K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total \\
Cost \\
(\$ M)
\end{tabular} \\
\hline M100 \({ }^{(+)}\) & - & - & - & - & - & - & - & - & & - & 19.859 & & 0.794 & - & - & - & 19.859 & 40 & 0.794 \\
\hline M46 \({ }^{(+)}\) & - & - & - & - & - & - & - & - & & - & 9.183 & & 1.093 & - & - & - & 9.183 & 119 & 1.093 \\
\hline Subtotal: Recurring Cost & - & - & 5.269 & - & - & 0.209 & - & - & & 0.700 & - & - & 4.662 & - & - & - & - & - & 4.662 \\
\hline Subtotal: Hardware Cost & - & - & 5.269 & - & \(\cdot\) & 0.209 & - & - & & 0.700 & \(\cdot\) & & 4.662 & - & - & - & - & - & 4.662 \\
\hline Gross/Weapon System Cost & - & - & 28.862 & 215.200 & 5 & 1.076 & 156.727 & 22 & & 3.448 & 22.729 & & 6.887 & - & - & - & 22.729 & 303 & 6.887 \\
\hline \multicolumn{20}{|l|}{\begin{tabular}{l}
Remarks: \\
The per unit costs have increased due to transition of sustainment production using the OIB, Tobyhanna Army Depot.
\end{tabular}} \\
\hline \multicolumn{7}{|c|}{Secondary Distribution} & \multicolumn{3}{|c|}{FY 2023} & \multicolumn{3}{|c|}{FY 2024} & \multicolumn{2}{|l|}{\[
\begin{gathered}
\text { FY } 2025 \\
\text { Base }
\end{gathered}
\]} & \multicolumn{3}{|c|}{\[
\begin{aligned}
& \text { FY } 2025 \\
& \text { OCO }
\end{aligned}
\]} & \multicolumn{2}{|l|}{\[
\begin{gathered}
\hline \text { FY } 2025 \\
\text { Total }
\end{gathered}
\]} \\
\hline \multicolumn{2}{|l|}{\multirow[t]{2}{*}{Army}} & \multicolumn{5}{|c|}{Quantity} & & & 3 & & & 13 & & 41 & & & - & & 41 \\
\hline & & \multicolumn{5}{|c|}{Total Obligation Authority} & & & & & & 2.068 & & 0.910 & & & - & & 0.910 \\
\hline \multicolumn{3}{|l|}{\multirow[t]{2}{*}{ANG}} & \multicolumn{4}{|c|}{Quantity} & & & 2 & & & 7 & & 53 & & & - & & 53 \\
\hline & & & \multicolumn{4}{|l|}{Total Obligation Authority} & & & & & & 1.035 & & 1.067 & & & - & & 1.067 \\
\hline \multicolumn{3}{|l|}{\multirow[t]{2}{*}{AR}} & \multicolumn{4}{|c|}{Quantity} & & & - & & & 2 & & 209 & & & - & & 209 \\
\hline & & & \multicolumn{4}{|l|}{Total Obligation Authority} & & & - & & & 0.345 & & 4.910 & & & - & & 4.910 \\
\hline \multicolumn{3}{|l|}{\multirow[t]{2}{*}{\begin{tabular}{l}
Total: \\
Secondary Distribution
\end{tabular}}} & \multicolumn{4}{|l|}{\multirow[t]{2}{*}{Quantity}} & & & 5 & & & 22 & & 303 & & & - & & 303 \\
\hline & & & & & & & & & & & & 3.448 & & 6.887 & & & - & & 6.887 \\
\hline
\end{tabular}
\(\left.{ }^{( } \dagger\right)\) indicates the presence of a P-5a

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\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{9}{|l|}{Exhibit P-5a, Procurement History and Planning: PB 2025 Army} & \multicolumn{5}{|l|}{Date: March 2024} \\
\hline \multicolumn{4}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03 / 60} & \multicolumn{5}{|l|}{\begin{tabular}{l}
P-1 Line Item Number / Title: \\
0426MA9800 / Generators And Associated Equip
\end{tabular}} & \multicolumn{5}{|l|}{\begin{tabular}{l}
Item Number / Title [DODIC]: \\
M50202 / Improved Power Distribution Illumination Systems E
\end{tabular}} \\
\hline Cost Elements & \begin{tabular}{l|l|} 
O \\
c \\
0
\end{tabular} & FY & Contractor and Loc & & \begin{tabular}{|c|}
\hline Method/Type \\
or \\
Funding Vehicle
\end{tabular} & Location of PCO & Award Date & Date of First Delivery & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & Unit Cost (\$ K) & Specs Avail Now? & Date Revision Available & RFP Issue Date \\
\hline M 40 (Distribution System) & & 2022 & TBD / TBD & & Option / TBD & TBD & Feb 2022 & Jul 2022 & 10 & 54.000 & Y & & \\
\hline M 40 (Distribution System) & & 2025 & TBD / TBD & & C/IDIQ & TBD & Dec 2024 & Jul 2025 & 104 & 14.538 & N & & \\
\hline M200 (Feeder System) & & 2022 & TBD/TBD & & Option / TBD & TBD & Feb 2022 & Jul 2022 & 11 & 29.000 & Y & & \\
\hline M200 (Feeder System) & & 2024 & Tobyhanna Army D (TYAD) / Tobyhanna Depot (TYAD), Tobyha & & MIPR & Tobyhanna, PA & Dec 2023 & Jul 2024 & 22 & 31.800 & N & & \\
\hline M200 (Feeder System) & & 2025 & TBD / TBD & & C/IDIQ & TBD & Dec 2024 & Jul 2025 & 40 & 31.575 & N & & \\
\hline M100 & & 2025 & TBD / TBD & & C/IDIQ & TBD & Dec 2024 & Jul 2025 & 40 & 19.850 & N & & \\
\hline M46 & & 2025 & TBD/TBD & & C/IDDQ & TBD & Dec 2024 & Jul 2025 & 119 & 9.185 & N & & \\
\hline
\end{tabular}

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{14}{|l|}{Exhibit P-5, Cost Analysis: PB 2025 Army} & \multicolumn{5}{|l|}{Date: March 2024} \\
\hline \multicolumn{6}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03 / 60} & \multicolumn{8}{|l|}{\begin{tabular}{l}
P-1 Line Item Number / Title: \\
0426MA9800 / Generators And Associated Equip
\end{tabular}} & \multicolumn{5}{|l|}{\begin{tabular}{l}
Item Number / Title [DODIC]: \\
R51050 / Advanced Medium Mobile Power Systems (AMMPS)
\end{tabular}} \\
\hline \multicolumn{10}{|l|}{} & \multicolumn{9}{|l|}{MDAP/MAIS Code:} \\
\hline \multicolumn{19}{|l|}{Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.} \\
\hline & \multicolumn{3}{|l|}{Prior Years} & \multicolumn{3}{|l|}{FY 2023} & \multicolumn{3}{|c|}{FY 2024} & \multicolumn{3}{|c|}{FY 2025 Base} & \multicolumn{3}{|c|}{FY 2025 OCO} & \multicolumn{3}{|c|}{FY 2025 Total} \\
\hline Cost Elements & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost
(\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & Total Cost (\$ M) & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & Total Cost (\$ M) & Unit Cost (\$K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & Total Cost (\$ M) \\
\hline \(10 \mathrm{~kW}, 400 \mathrm{~Hz}\) (MEP
\[
1041)^{(+)}
\] & 32.444 & 18 & 0.584 & - & - & - & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline \begin{tabular}{l}
\(15 \mathrm{~kW} / 60 \mathrm{~Hz}\) \\
(MEP1050) \({ }^{(\dagger)}\)
\end{tabular} & 28.936 & 1,442 & 41.726 & - & - & - & - & - & - & 38.125 & 143 & 5.452 & - & - & - & 38.125 & 143 & 5.452 \\
\hline \(15 \mathrm{~kW} / 400 \mathrm{~Hz}\)
(MEP1051) & 32.362 & 318 & 10.291 & - & - & - & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline \begin{tabular}{l}
\(30 \mathrm{~kW} / 60 \mathrm{~Hz}\) \\
(MEP1060) \({ }^{(\dagger)}\)
\end{tabular} & 33.777 & 848 & 28.643 & - & - & - & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline \[
\begin{aligned}
& 30 \mathrm{KW} / 400 \mathrm{~Hz} \\
& \text { (MEP 1061) } \\
& \hline
\end{aligned}
\] & 42.217 & 23 & 0.971 & - & - & - & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline 60kW/60Hz (MEP1070) \({ }^{(\dagger)}\) & 37.384 & 654 & 24.449 & - & - & - & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline 60kW/400z(MEP1071) \({ }^{(\dagger)}\) & 60.000 & 8 & 0.480 & - & - & - & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Spare parts Accessories & - & - & 8.695 & - & - & - & - & - & 1.000 & - & - & - & - & - & - & - & - & - \\
\hline Subtotal: Recurring Cost & - & - & 309.745 & - & - & 44.881 & - & - & 17.456 & - & - & 14.722 & - & - & - & - & - & 14.722 \\
\hline Subtotal: Hardware Cost & - & - & 309.745 & - & - & 44.881 & - & - & 17.456 & - & - & 14.722 & \(\checkmark\) & - & - & - & \(\cdot\) & 14.722 \\
\hline Gross/Weapon System Cost & 173.008 & 2,144 & 370.930 & 35.365 & 1,579 & 55.842 & 46.837 & 540 & 25.292 & 56.502 & 418 & 23.618 & - & - & - & 56.502 & 418 & 23.618 \\
\hline
\end{tabular}

\section*{Remarks:}

\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \multicolumn{2}{|r|}{Secondary Distribution} & FY 2023 & FY 2024 & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Base }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { OCO }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Total }
\end{gathered}
\] \\
\hline \multirow[t]{2}{*}{Army} & Quantity & 947 & 332 & 33 & - & 33 \\
\hline & Total Obligation Authority & 33.469 & 15.588 & 1.001 & - & 1.001 \\
\hline \multirow[t]{2}{*}{ANG} & Quantity & 473 & 156 & 228 & - & 228 \\
\hline & Total Obligation Authority & 16.780 & 7.277 & 13.367 & - & 13.367 \\
\hline \multirow[t]{2}{*}{AR} & Quantity & 159 & 52 & 157 & - & 157 \\
\hline & Total Obligation Authority & 5.593 & 2.427 & 9.250 & - & 9.250 \\
\hline \multirow[t]{2}{*}{\begin{tabular}{l}
Total: \\
Secondary Distribution
\end{tabular}} & Quantity & 1,579 & 540 & 418 & - & 418 \\
\hline & Total Obligation Authority & 55.842 & 25.292 & 23.618 & - & 23.618 \\
\hline
\end{tabular}

\footnotetext{
\((\dagger)\) indicates the presence of a P-5a
}

Exhibit P-5a, Procurement History and Planning: PB 2025 Army
\begin{tabular}{l|l}
\hline \begin{tabular}{l} 
Appropriation / Budget Activity / Budget Sub Activity: \\
\(2035 \mathrm{~A} / 03\) / 60
\end{tabular} & \begin{tabular}{l} 
P-1 Line Item Number / Title: \\
0426 MA 9800 / Generators And Associated Equip
\end{tabular} \\
\hline
\end{tabular}

P-1 Line Item Number / Title:
0426MA9800 / Generators And Associated Equip

Date: March 2024

\section*{Item Number / Title [DODIC]:}

R51050 / Advanced Medium Mobile
Power Systems (AMMPS)
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline Cost Elements & 0
C
0 & FY & Contractor and Location & \(\qquad\) & Location of PCO & Award Date & Date of First Delivery & Qty & Unit Cost
(\$K) & Specs Avail Now? & Date Revision Available & RFP Issue Date \\
\hline \(5 \mathrm{~kW} / 60 \mathrm{~Hz}\) (MEP1030) & & 2021 & CUMMINS POWER GENERATION; INC / Minneapolis, MN & SS / FFP & ACC-APG, Belvoir & Apr 2021 & Feb 2022 & 460 & 22.700 & Y & & \\
\hline \(5 \mathrm{~kW} / 60 \mathrm{~Hz}\) (MEP1030) & & 2022 & CUMMINS POWER GENERATION; INC / Minneapolis, MN & SS / FFP & ACC-APG, Belvoir & Feb 2022 & Feb 2023 & 188 & 24.000 & Y & & \\
\hline \(5 \mathrm{~kW} / 60 \mathrm{~Hz}\) (MEP1030) & & 2023 & CUMMINS POWER GENERATION; INC / Minneapolis, MN & SS / FFP & ACC-APG, Belvoir & Mar 2023 & Mar 2024 & 788 & 26.673 & Y & & \\
\hline \(5 \mathrm{~kW} / 60 \mathrm{~Hz}\) (MEP1030) & & 2024 & TBD / TBD & C / TBD & ACC-APG, Belvoir & Apr 2024 & Apr 2025 & 164 & 27.866 & N & & \\
\hline \(5 \mathrm{~kW} / 60 \mathrm{~Hz}\) (MEP1030) & & 2025 & TBD / TBD & C / TBD & ACC-APG Belvoiir & Apr 2025 & Apr 2026 & 100 & 30.183 & N & & \\
\hline \(10 \mathrm{~kW} / 60 \mathrm{~Hz}\) (MEP1040) \({ }^{(\dagger)}\) & & 2021 & CUMMINS POWER GENERATION; INC / Minneapolis, MN & SS / FFP & ACC-APG, Belvoir & Feb 2021 & Feb 2022 & 360 & 25.200 & Y & & \\
\hline \(10 \mathrm{~kW} / 60 \mathrm{~Hz}\) (MEP1040) \({ }^{(\dagger)}\) & & 2022 & CUMMINS POWER GENERATION; INC / Minneapolis, MN & SS / FFP & ACC-APG, Belvoir & Mar 2022 & Mar 2023 & 341 & 26.400 & Y & & \\
\hline \(10 \mathrm{~kW} / 60 \mathrm{~Hz}(\mathrm{MEP} 1040)^{(\dagger)}\) & & 2023 & CUMMINS POWER GENERATION; INC / Minneapolis, MN & SS / FFP & ACC-APG, Belvoir & Mar 2023 & Mar 2024 & 791 & 30.168 & Y & & \\
\hline \(10 \mathrm{~kW} / 60 \mathrm{~Hz}(\mathrm{MEP} 1040)^{(\dagger)}\) & & 2024 & TBD / TBD & C/TBD & ACC-APG, Belvoir & Apr 2024 & Apr 2025 & 376 & 31.612 & Y & & \\
\hline \(10 \mathrm{~kW} / 60 \mathrm{~Hz}(\mathrm{MEP} 1040)^{(\dagger)}\) & & 2025 & TBD / TBD & C / TBD & acc-apg belvoir & Apr 2025 & Apr 2026 & 175 & 35.723 & N & & \\
\hline 10kW, 400Hz (MEP 1041) & & 2022 & CUMMINS POWER GENERATION; INC / Minneapolis, MN & SS / FFP & ACC-APG, Belvoir & Mar 2022 & Mar 2023 & 13 & 33.000 & Y & & \\
\hline 15kW/60Hz (MEP1050) & & 2022 & CUMMINS POWER GENERATION; INC / Minneapolis, MN & SS / FFP & ACC-APG, Belvoir & Mar 2022 & Mar 2023 & 41 & 30.000 & Y & & \\
\hline \(15 \mathrm{~kW} / 60 \mathrm{~Hz}\) (MEP1050) \({ }^{(\dagger)}\) & & 2025 & TBD / TBD & C / TBD & ACC-APG,Belvoir & Apr 2025 & Apr 2026 & 143 & 38.125 & N & & \\
\hline \(30 \mathrm{~kW} / 60 \mathrm{~Hz}\) (MEP1060) & & 2021 & CUMMINS POWER GENERATION; INC / Minneapolis, MN & SS / FFP & ACC-APG,Belvoir & Feb 2021 & Feb 2022 & 250 & 30.900 & Y & & \\
\hline 30kW/60Hz (MEP1060) & & 2022 & CUMMINS POWER GENERATION; INC / Minneapolis, MN & SS / FFP & ACC-APG, Belvoir & Feb 2022 & Feb 2023 & 325 & 37.600 & Y & & \\
\hline 60kW/60Hz (MEP1070) & & 2021 & CUMMINS POWER GENERATION; INC / Minneapolis, MN & SS / FFP & ACC-APG,Belvoir & Feb 2021 & Feb 2022 & 149 & 36.100 & Y & & \\
\hline 60kW/60Hz (MEP1070) & & 2022 & CUMMINS POWER GENERATION; INC / Minneapolis, MN & SS / FFP & ACC-APG, Belvoir & Feb 2022 & Feb 2022 & 355 & 38.000 & Y & & \\
\hline 60kW/400z(MEP1071) & & 2022 & CUMMINS POWER GENERATION; INC / Minneapolis, MN & SS / FFP & ACC-APG, Belvoir & Feb 2022 & Feb 2023 & 8 & 60.000 & Y & & \\
\hline
\end{tabular}
\({ }^{(t)}\) indicates the presence of a P-21

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\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{10}{|l|}{Exhibit P-21, Production Schedule: PB 2025 Army} & \multicolumn{3}{|l|}{Date: March 2024} \\
\hline \multicolumn{5}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03 / 60} & \multicolumn{5}{|l|}{\begin{tabular}{l}
P-1 Line Item Number / Title: \\
0426MA9800 / Generators And Associated Equip
\end{tabular}} & \multicolumn{3}{|l|}{Item Number / Title [DODIC]: R51050 / Advanced Medium Mobile Power Systems (AMMPS)} \\
\hline \multirow[b]{3}{*}{\[
\begin{gathered}
\text { MFR } \\
\text { Ref } \\
\# \\
\hline
\end{gathered}
\]} & \multirow[b]{3}{*}{Manufacturer Name - Location} & \multicolumn{3}{|c|}{Production Rates (Each / Year)} & \multicolumn{8}{|c|}{Procurement Leadtime (Months)} \\
\hline & & & & \multirow[b]{2}{*}{MAX For 2025} & \multicolumn{4}{|c|}{Initial} & \multicolumn{4}{|c|}{Reorder} \\
\hline & & MSR For 2025 & 1-8-5 For 2025 & & \[
\begin{gathered}
\text { ALT } \\
\text { Prior to Oct } 1
\end{gathered}
\] & \[
\begin{gathered}
\text { ALT } \\
\text { After Oct } 1
\end{gathered}
\] & Manufacturing PLT & Total After Oct 1 & \[
\begin{gathered}
\text { ALT } \\
\text { Prior to Oct } 1
\end{gathered}
\] & \begin{tabular}{l}
ALT \\
After Oct 1
\end{tabular} & Manufacturing PLT & Total After Oct 1 \\
\hline 1 & TBD - TBD & 1,200 & 3,000 & 3,600 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline 2 & CUMMINS POWER GENERATION; INC Minneapolis, MN & 1,200 & 3,000 & 3,600 & 6 & 2 & 17 & 19 & 6 & 2 & 17 & 19 \\
\hline 3 & TBD - TBD & 1,200 & 3,000 & 3,600 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline
\end{tabular}

Remarks:
All production rates shown on a yearly basis.
Manufacturer has multiple products (AMMPS and PUPPS) that contribute to the minimum production rate of 1,200
Customer funding across the POM increases funding above MSR.
" A " in the Delivery Schedule indicates the Contract Award Date.

 thousand). If the maximum quantity is equal or greater than \(1,000,000,000\) all quantities are shown in billions (rounded to the nearest million).
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{14}{|l|}{Exhibit P-5, Cost Analysis: PB 2025 Army} & \multicolumn{5}{|l|}{Date: March 2024} \\
\hline \multicolumn{6}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03/60} & \multicolumn{8}{|l|}{\begin{tabular}{l}
P-1 Line Item Number / Title: \\
0426MA9800 / Generators And Associated Equip
\end{tabular}} & \multicolumn{5}{|l|}{Item Number / Title [DODIC]: R59210 / Power Units/Mounted (AMMPS)} \\
\hline \multicolumn{10}{|l|}{ID Code (A=Service Ready, B=Not Service Ready) :} & \multicolumn{9}{|l|}{MDAP/MAIS Code:} \\
\hline \multicolumn{5}{|c|}{Resource Summary} & & \multicolumn{2}{|l|}{Prior Years} & \multicolumn{2}{|l|}{FY 2023} & \multicolumn{2}{|r|}{FY 2024} & \multicolumn{3}{|l|}{FY 2025 Base} & \multicolumn{2}{|l|}{FY 2025 OCO} & \multicolumn{2}{|l|}{FY 2025 Total} \\
\hline \multicolumn{8}{|l|}{Procurement Quantity (Units in Each) \({ }^{\text {a }}\) 1,797} & & 864 & & 68 & & & 397 & & - & & 397 \\
\hline \multicolumn{6}{|l|}{Gross/Weapon System Cost (\$ in Millions)} & & 294.206 & & 54.158 & & 43.98 & & & 466 & & - & & 42.466 \\
\hline \multicolumn{6}{|l|}{Less PY Advance Procurement (\$ in Millions)} & & - & & - & & & & & - & & - & & - \\
\hline \multicolumn{6}{|l|}{Net Procurement (P-1) (\$ in Millions)} & & 294.206 & & 54.158 & & 43.98 & & & 466 & & - & & 42.466 \\
\hline \multicolumn{6}{|l|}{Plus CY Advance Procurement (\$ in Millions)} & & - & & - & & & & & - & & - & & - \\
\hline \multicolumn{6}{|l|}{Total Obligation Authority (\$ in Millions)} & & 294.206 & & 54.158 & & 43.98 & & & 466 & & - & & 42.466 \\
\hline \multicolumn{19}{|c|}{(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)} \\
\hline \multicolumn{6}{|l|}{Initial Spares (\$ in Millions)} & & - & & - & & - & & & - & & - & & - \\
\hline \multicolumn{6}{|l|}{Gross/Weapon System Unit Cost (\$ in Thousands)} & \multicolumn{2}{|l|}{163.721} & & 62.683 & \multicolumn{2}{|r|}{64.682} & \multicolumn{3}{|r|}{106.967} & \multicolumn{4}{|r|}{106.967} \\
\hline \multicolumn{19}{|l|}{} \\
\hline \multicolumn{19}{|l|}{Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.} \\
\hline & \multicolumn{3}{|l|}{Prior Years} & \multicolumn{3}{|l|}{FY 2023} & \multicolumn{3}{|c|}{FY 2024} & \multicolumn{3}{|c|}{FY 2025 Base} & \multicolumn{3}{|c|}{FY 2025 OCO} & \multicolumn{3}{|c|}{FY 2025 Total} \\
\hline Cost Elements & Unit Cost
\[
(\$ K)
\] & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & Total Cost (\$ M) & Unit Cost (\$ K) & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & Total Cost (\$M) & Unit Cost
\[
(\$ K)
\] & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & Total Cost (\$ M) & Unit Cost
\[
(\$ K)
\] & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} \\
\hline \multicolumn{19}{|l|}{Flyaway Cost} \\
\hline \multicolumn{19}{|l|}{Recurring Cost} \\
\hline 1. Engineering Support & - & - & 7.541 & - & - & 0.924 & - & - & 1.997 & - & - & 1.834 & - & & - - & - & - & 1.834 \\
\hline 2. Engineering Change Orders & - & - & 0.303 & - & - & - - & - & - & 0.482 & - & - & - & - & & - - & - & - & \\
\hline 3. Testing & - & - & 1.377 & - & - & 0.733 & - & - & - & - & - & 1.250 & - & & - - & - & - & 1.250 \\
\hline 4.System Fielding Support & - & - & 8.827 & - & - & 1.461 & - & - & 1.801 & - & - & 1.583 & - & & - - & - & - & 1.583 \\
\hline 5. System Assessment & - & - & 2.682 & - & - & - & - & - & - & - & - & 0.534 & - & & - - & - & - & 0.534 \\
\hline 6. Logistics Support & - & - & 5.657 & - & - & 0.554 & - & - & 1.553 & - & - & 0.750 & - & & - - & - & - & 0.750 \\
\hline 7. Data & - & - & 1.742 & - & - & - & - & - & 0.227 & - & - & 0.251 & - & & - - & - & - & 0.251 \\
\hline 8. PM Management Support & - & - & 18.069 & - & - & 1.569 & - & - & 2.306 & - & - & 2.192 & - & & - - & - & - & 2.192 \\
\hline Subtotal: Recurring Cost & - & - & 46.198 & - & - & 5.241 & - & - & 8.366 & - & - & 8.394 & - & & - - & - & - & 8.394 \\
\hline Subtotal: Flyaway Cost & - & - & 46.198 & - & - & 5.241 & - & - & \({ }^{8.366}\) & - & - & 8.394 & - & & - - & - & \(\cdot\) & 8.394 \\
\hline \multicolumn{19}{|l|}{Hardware Cost} \\
\hline \multicolumn{19}{|l|}{Recurring Cost} \\
\hline \[
\begin{aligned}
& \text { PU2001, 5kW } \\
& 50 / 60 \mathrm{~Hz}^{(+)}
\end{aligned}
\] & 26.626 & 1,201 & 31.978 & 30.700 & & \(60 \quad 1.842\) & 39.483 & 149 & 5.883 & 39.491 & 57 & 2.251 & - & & - - & 39.491 & 57 & 2.251 \\
\hline \[
\begin{aligned}
& \text { PU2002, 10kW } \\
& 50 / 60 \mathrm{~Hz} \mathrm{z}^{+\dagger}
\end{aligned}
\] & 29.171 & 918 & 26.779 & - & - & - - & 43.228 & 101 & 4.366 & 44.098 & 184 & 8.114 & - & & - - & 44.098 & 184 & 8.114 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{14}{|l|}{Exhibit P-5, Cost Analysis: PB 2025 Army} & \multicolumn{5}{|l|}{Date: March 2024} \\
\hline \multicolumn{6}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03 / 60} & \multicolumn{8}{|l|}{\begin{tabular}{l}
P-1 Line Item Number / Title: \\
0426MA9800 / Generators And Associated Equip
\end{tabular}} & \multicolumn{5}{|l|}{Item Number / Title [DODIC]: R59210 / Power Units/Mounted (AMMPS)} \\
\hline \multicolumn{10}{|l|}{ID Code (A=Service Ready, B=Not Service Ready) :} & \multicolumn{9}{|l|}{MDAP/MAIS Code:} \\
\hline \multicolumn{19}{|l|}{Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.} \\
\hline & \multicolumn{3}{|c|}{Prior Years} & \multicolumn{3}{|c|}{FY 2023} & \multicolumn{3}{|c|}{FY 2024} & \multicolumn{3}{|c|}{FY 2025 Base} & \multicolumn{3}{|c|}{FY 2025 OCO} & \multicolumn{3}{|c|}{FY 2025 Total} \\
\hline Cost Elements & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & Total Cost (\$ M) & Unit Cost (\$K) & \(\underset{\text { (Each) }}{\text { Qty }}\) & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & Total Cost (\$ M) \\
\hline PU2003, 15kW/60Hz, \(\mathrm{LTT}^{(\dagger)}\) & 35.136 & 265 & 9.311 & - & - & - & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline \begin{tabular}{l}
PU2101, 15kW \\
\(50 / 60 \mathrm{~Hz}\), M \(200^{(\dagger)}\)
\end{tabular} & 33.958 & 1,292 & 43.874 & - & - & - & 46.170 & 230 & 10.619 & - & - & - & - & - & - & - & - & - \\
\hline \[
\begin{aligned}
& \text { PU2102, 30kW } \\
& 50 / 60 \mathrm{~Hz}^{(+)}
\end{aligned}
\] & 36.494 & 775 & 28.283 & 30.830 & 430 & 13.257 & 50.900 & 50 & 2.545 & - & - & - & - & - & - & - & - & - \\
\hline PU2103, \(60 \mathrm{~kW} / 60 \mathrm{~Hz}{ }^{(\mathrm{t})}\) & 38.448 & 395 & 15.187 & 65.640 & 235 & 15.425 & 57.300 & 40 & 2.292 & - & - & - & - & - & - & - & - & - \\
\hline PU 2111, 15Kw/400Hz & 36.000 & 30 & 1.080 & - & - & - & 51.000 & 3 & 0.153 & - & - & - & - & - & - & - & - & - \\
\hline \[
\begin{aligned}
& \text { PU2112, 30kW } \\
& 400 \mathrm{~Hz}^{(+)}
\end{aligned}
\] & 40.881 & 59 & 2.412 & - & - & - & - & . & - & - & - & - & - & - & - & - & - & - \\
\hline PP3001, two 5kW \(50 / 60 \mathrm{~Hz}, \mathrm{LTT}^{(\dagger)}\) & 52.596 & 193 & 10.151 & - & - & - & 70.667 & 12 & 0.848 & - & - & - & - & - & - & - & - & - \\
\hline \[
\begin{aligned}
& \text { PP3003, two } 15 \mathrm{~kW} \\
& 50 / 60 \mathrm{~Hz}^{(+)}
\end{aligned}
\] & 64.949 & 197 & 12.795 & - & - & - & 97.200 & 5 & 0.486 & - & - & - & - & - & - & - & - & - \\
\hline PP3102, two 10kW \(50 / 60 \mathrm{~Hz}^{(+)}\) & 81.542 & 166 & 13.536 & 86.600 & 26 & 2.252 & 78.810 & 21 & 1.655 & 79.100 & 20 & 1.582 & - & - & - & 79.100 & 20 & 1.582 \\
\hline \[
\begin{aligned}
& \text { PP3105, two 30kW } \\
& 50 / 60 \mathrm{~Hz}^{(+)}
\end{aligned}
\] & 68.855 & 262 & 18.040 & - & - & - & 108.100 & 20 & 2.162 & 110.286 & 21 & 2.316 & - & - & - & 110.286 & 21 & 2.316 \\
\hline PP3106, two 60kW \(50 / 60 \mathrm{~Hz}^{(+)}\) & 82.963 & 383 & 31.775 & 140.370 & 113 & 15.862 & 107.400 & 25 & 2.685 & - & - & - & - & - & - & - & - & - \\
\hline \[
\begin{aligned}
& \text { MEP-3101; TWO 5kW } \\
& 50 / 60 \text { Hz AMMPS } \\
& \text { GEN SETS ON } \\
& \text { M2000 }
\end{aligned}
\] & 51.000 & 7 & 0.357 & - & - & - & 71.500 & 2 & 0.143 & - & - & - & - & - & - & - & - & - \\
\hline Spare parts. Assemblies & - & - & 2.450 & - & - & 0.279 & - & - & 1.781 & - & - & - & - & - & - & - & - & - \\
\hline Z06043; MG-5006 \({ }^{(+)}\) & - & - & - & - & - & - & - & - & - & 162.750 & 68 & 11.067 & - & - & - & 162.750 & 68 & 11.067 \\
\hline Z06042; MG-5106 \({ }^{(+)}\) & - & - & - & - & - & - & - & - & - & 186.000 & 47 & 8.742 & - & - & - & 186.000 & 47 & 8.742 \\
\hline Subtotal: Recurring Cost & - & - & 248.008 & - & - & 48.917 & - & - & 35.618 & - & - & 34.072 & - & - & - & - & - & 34.072 \\
\hline Subtotal: Hardware Cost & - & - & 248.008 & - & - & 48.917 & \(\cdot\) & - & 35.618 & - & - & 34.072 & - & - & - & - & - & 34.072 \\
\hline Gross/Weapon System Cost & 163.721 & 1,797 & 294.206 & 62.683 & 864 & 54.158 & 64.682 & 680 & 43.984 & 106.967 & 397 & 42.466 & - & - & - & 106.967 & 397 & 42.466 \\
\hline
\end{tabular}

\section*{Remarks:}

FY23 P-40 should reflect a total quantity of 1332.

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\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \multicolumn{5}{|l|}{Exhibit P-5, Cost Analysis: PB 2025 Army} & \multicolumn{2}{|l|}{\multirow[t]{2}{*}{\begin{tabular}{l}
Date: March 2024 \\
Item Number / Title [DODIC]: \\
R59210 / Power Units/Mounted (AMMPS)
\end{tabular}}} \\
\hline \multicolumn{2}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03 / 60} & \multicolumn{3}{|l|}{\begin{tabular}{l}
P-1 Line Item Number / Title: \\
0426MA9800 / Generators And Associated Equip
\end{tabular}} & & \\
\hline \multicolumn{7}{|l|}{\multirow[t]{2}{*}{\begin{tabular}{l}
ID Code (A=Service Ready, B=Not Service Ready) : \\
FY24 P-40 should reflect a total quantity of 658 . \\
Increased testing cost in FY25 due to Joint Light Tactical Vehicle trailer testing. Increased Assessment costs in FY25 due to emerging requirements for Microgrid.
\end{tabular}}} \\
\hline & & & & & & \\
\hline \multicolumn{2}{|r|}{Secondary Distribution} & FY 2023 & FY 2024 & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Base }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { OCO }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Total }
\end{gathered}
\] \\
\hline \multirow[t]{2}{*}{Army} & Quantity & 518 & 422 & & 9 & 9 \\
\hline & Total Obligation Authority & 32.495 & 27.317 & 1.211 & 1 & 1.211 \\
\hline \multirow[t]{2}{*}{ANG} & Quantity & 260 & 195 & 208 & 8 & 208 \\
\hline & Total Obligation Authority & 16.245 & 12.558 & 19.488 & 8 & 19.488 \\
\hline \multirow[t]{2}{*}{AR} & Quantity & 86 & 63 & 180 & 80 & 180 \\
\hline & Total Obligation Authority & 5.418 & 4.109 & 21.767 & 7 & 21.767 \\
\hline \multirow[t]{2}{*}{\begin{tabular}{l}
Total: \\
Secondary Distribution
\end{tabular}} & Quantity & 864 & 680 & 397 & 7 & 397 \\
\hline & Total Obligation Authority & 54.158 & 43.984 & 42.466 & 6 & 42.466 \\
\hline
\end{tabular}

\footnotetext{
\(\left.{ }^{( } \dagger\right)\) indicates the presence of a P-5a
}

Exhibit P-5a, Procurement History and Planning: PB 2025 Army
\begin{tabular}{l|l}
\begin{tabular}{l} 
Appropriation / Budget Activity / Budget Sub Activity: \\
\(2035 \mathrm{~A} / 03\) / 60
\end{tabular} & \begin{tabular}{l} 
P-1 Line Item Number / Title: \\
0426 MA 9800 / Generators And Associated Equip
\end{tabular} \\
\hline
\end{tabular}

0426MA9800 / Generators And Associated Equip

\section*{Date: March 2024}

\section*{Item Number / Title [DODIC]:}

\section*{R59210 / Power Units/Mounted}
(AMMPS)
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline Cost Elements & 0
C
0 & FY & Contractor and Location & \(\qquad\) & Location of PCO & Award Date & Date of First Delivery & Qty & Unit Cost
\[
(\$ K)
\] & Specs Avail Now? & Date Revision Available & RFP Issue Date \\
\hline PU2001, 5kW 50/60Hz & & 2021 & CUMMINS POWER GENERATION; INC / Minneapolis, MN & SS / FFP & ACC-APG, Belvoir & Feb 2021 & Feb 2022 & 304 & 23.000 & Y & & \\
\hline PU2001, 5kW 50/60Hz & & 2022 & CUMMINS POWER GENERATION; INC / Minneapolis, MN & SS / FFP & ACC- APG, Belvoir & Feb 2022 & Feb 2023 & 93 & 24.000 & Y & & \\
\hline PU2001, 5kW 50/60Hz & & 2023 & CUMMINS POWER GENERATION; INC / Minneapolis, MN & SS / FFP & ACC- APG, Belvoir & Mar 2023 & Mar 2024 & 60 & 30.700 & N & & \\
\hline PU2001, 5kW 50/60Hz & & 2024 & TBD / TBD & C / IDIQ & ACC-APG, Belvoir & Apr 2024 & Apr 2025 & 149 & 39.480 & Y & & \\
\hline PU2001, 5kW 50/60Hz & & 2025 & TBD / TBD & C / IDIQ & ACC-APG, Belvoir & Apr 2025 & Apr 2026 & 57 & 39.491 & N & & \\
\hline PU2002, 10kW 50/60Hz & & 2021 & CUMMINS POWER GENERATION; INC / Minneapolis, MN & SS / FFP & ACC-APG, Belvoir & Feb 2021 & Feb 2022 & 210 & 26.000 & Y & & \\
\hline PU2002, 10kW 50/60Hz & & 2022 & CUMMINS POWER GENERATION; INC / Minneapolis, MN & SS / FFP & ACC-APG, Belvoir & Feb 2022 & Feb 2023 & 87 & 26.299 & Y & & \\
\hline PU2002, 10kW 50/60Hz \({ }^{(+)}\) & & 2024 & TBD / TBD & C / IDIQ & ACC-APG, Belvoir & Apr 2024 & Apr 2025 & 101 & 43.230 & Y & & \\
\hline PU2002, 10kW 50/60Hz \({ }^{(+)}\) & & 2025 & TBD / TBD & C / IDIQ & ACC-APG, Belvoir & Apr 2025 & Apr 2026 & 184 & 44.098 & N & & \\
\hline PU2003, 15kW/60Hz, LTT & & 2021 & CUMMINS POWER GENERATION; INC / Minneapolis, MN & SS / FFP & ACC-APG, Belvoir & Feb 2021 & Feb 2022 & 50 & 28.000 & Y & & \\
\hline PU2003, 15kW/60Hz, LTT & & 2022 & CUMMINS POWER GENERATION; INC / Minneapolis, MN & SS / FFP & ACC-APG,Belvoir & Feb 2022 & Feb 2023 & 25 & 29.000 & Y & & \\
\hline PU2101, 15kW 50/60Hz, M200 & & 2021 & CUMMINS POWER GENERATION; INC / Minneapolis, MN & SS / FFP & ACC-APG, Belvoir & Feb 2021 & Feb 2022 & 176 & 28.000 & Y & & \\
\hline PU2101, 15kW 50/60Hz, M200 & & 2022 & CUMMINS POWER GENERATION; INC / Minneapolis, MN & SS / FFP & ACC-APG, Belvoir & Feb 2022 & Feb 2023 & 56 & 28.304 & Y & & \\
\hline PU2101, 15kW 50/60Hz, M200 & & 2024 & TBD / TBD & C / IDIQ & ACC-APG, Belvoir & Apr 2024 & Apr 2025 & 230 & 46.170 & Y & & \\
\hline PU2102, 30kW 50/60Hz & & 2021 & CUMMINS POWER GENERATION; INC / Minneapolis, MN & SS / FFP & ACC-APG,Belvoir & Feb 2021 & Feb 2022 & 50 & 31.500 & Y & & \\
\hline PU2102, 30kW 50/60Hz & & 2022 & CUMMINS POWER GENERATION; INC / Minneapolis, MN & SS / FFP & ACC-APG, Belvoir & Feb 2022 & Feb 2023 & 190 & 32.200 & Y & & \\
\hline PU2102, 30kW 50/60Hz & & 2024 & TBD / TBD & C/IDIQ & ACC-APG, Belvoir & Apr 2024 & Apr 2025 & 50 & 50.900 & Y & & \\
\hline PU2103, 60kW/60Hz & & 2021 & CUMMINS POWER GENERATION; INC / Minneapolis, MN & SS / FFP & ACC-APG,Belvoir & Feb 2021 & Feb 2022 & 50 & 37.000 & Y & & \\
\hline PU2103, 60kW/60Hz & & 2022 & CUMMINS POWER GENERATION; INC / Minneapolis, MN & SS / FFP & ACC-APG,Belvoir & Feb 2022 & Feb 2023 & 80 & 37.520 & Y & & \\
\hline PU2103, 60kW/60Hz & & 2023 & CUMMINS POWER GENERATION; INC / Minneapolis, MN & SS / FFP & ACC- APG, Belvoir & Mar 2023 & Mar 2024 & 235 & 65.640 & Y & & \\
\hline PU2103, 60kW/60Hz & & 2024 & TBD / TBD & C / IDIQ & ACC-APG, Belvoir & Apr 2024 & Apr 2025 & 40 & 57.300 & Y & & \\
\hline PU2112, 30kW 400Hz & & 2022 & CUMMINS POWER GENERATION; INC / Minneapolis, MN & SS / FFP & ACC-APG, Belvoir & Feb 2022 & Feb 2023 & 3 & 41.333 & Y & & \\
\hline
\end{tabular}

Exhibit P-5a, Procurement History and Planning: PB 2025 Army
\begin{tabular}{l|l}
\begin{tabular}{l} 
Appropriation / Budget Activity / Budget Sub Activity: \\
\(2035 \mathrm{~A} / 03\) / 60
\end{tabular} & \begin{tabular}{l} 
P-1 Line Item Number / Title: \\
0426 MA 9800 / Generators And Associated Equip
\end{tabular} \\
\hline
\end{tabular}

P-1 Line Item Number / Title:
0426MA9800 / Generators And Associated Equip

Date: March 2024
Item Number / Title [DODIC]:
R59210 / Power Units/Mounted
(AMMPS)
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline Cost Elements & 0
c
O & FY & Contractor and Location & Method/Type
or
Funding Vehicle & Location of PCO & Award Date & Date of First Delivery & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & Unit Cost (\$ K) & Specs Avail Now? & Date Revision Available & RFP Issue
Date \\
\hline PP3001, two 5kW 50/60Hz, LTT & & 2022 & CUMMINS POWER GENERATION; INC / Minneapolis, MN & SS/FFP & ACP-APG, Belvoir & Feb 2022 & Feb 2023 & 77 & 49.333 & Y & & \\
\hline PP3001, two 5kW 50/60Hz, LTT & & 2024 & TBD/TBD & C/IDIQ & ACC-APG, Belvoir & Apr 2024 & Apr 2025 & 12 & 70.630 & Y & & \\
\hline PP3003, two 15kW 50/60Hz & & 2021 & CUMMINS POWER GENERATION; INC / Minneapolis, MN & SS/FFP & ACC-APG,Belvoir & Feb 2021 & Feb 2022 & 90 & 63.000 & Y & & \\
\hline PP3003, two 15kW 50/60Hz & & 2022 & CUMMINS POWER GENERATION; INC / Minneapolis, MN & SS/FFP & ACC, APG, Belvoir & Feb 2022 & Feb 2023 & 2 & 63.000 & Y & & \\
\hline PP3102, two 10kW 50/60Hz & & 2021 & CUMMINS POWER GENERATION; INC / Minneapolis, MN & SS/FFP & ACC-APG, Belvoir & Feb 2021 & Feb 2022 & 0 & 0.000 & Y & & \\
\hline PP3102, two 10kW 50/60Hz & & 2022 & CUMMINS POWER GENERATION; INC / Minneapolis, MN & SS/FFP & ACC, APG, Belvoir & Feb 2022 & Feb 2023 & 4 & 56.000 & Y & & \\
\hline PP3102, two 10kW 50/60Hz & & 2023 & CUMMINS POWER GENERATION; INC / Minneapolis, MN & SS/FFP & ACC- APG, Belvoir & Mar 2023 & Mar 2024 & 26 & 86.600 & Y & & \\
\hline PP3102, two 10kW 50/60Hz & & 2024 & TBD/TBD & C/IDIQ & ACC-APG, Belvoir & Apr 2024 & Apr 2025 & 21 & 78.820 & Y & & \\
\hline PP3102, two 10kW 50/60Hz & & 2025 & TBD/TBD & C/IDIQ & ACC-APG, Belvoir & Apr 2025 & Apr 2026 & 20 & 79.100 & N & & \\
\hline PP3105, two 30kW 50/60Hz & & 2021 & CUMMINS POWER GENERATION; INC / Minneapolis, MN & SS/FFP & ACC=APG,Belvoir & Feb 2021 & Feb 2022 & 108 & 68.000 & Y & & \\
\hline PP3105, two 30kW 50/60Hz & & 2022 & CUMMINS POWER GENERATION; INC / Minneapolis, MN & SS/FFP & ACC-APG, Belvoir & Feb 2022 & Feb 2023 & 71 & 69.000 & Y & & \\
\hline PP3105, two 30kW 50/60Hz & & 2024 & TBD / TBD & C/IDIQ & ACC-APG, Belvoir & Apr 2024 & Apr 2025 & 20 & 108.080 & Y & & \\
\hline PP3105, two 30kW 50/60Hz & & 2025 & TBD/TBD & C/IDIQ & ACC-APG, Belvoir & Apr 2025 & Apr 2026 & 21 & 110.286 & N & & \\
\hline PP3106, two 60kW 50/60Hz & & 2021 & CUMMINS POWER GENERATION; INC / Minneapolis, MN & SS/FFP & ACC-APG,Belvoir & Feb 2021 & Feb 2022 & 108 & 82.400 & Y & & \\
\hline PP3106, two 60kW 50/60Hz & & 2022 & CUMMINS POWER GENERATION; INC / Minneapolis, MN & SS/FFP & ACC-APG, Belvoir & Feb 2022 & Feb 2023 & 140 & 83.000 & Y & & \\
\hline PP3106, two 60kW 50/60Hz & & 2023 & CUMMINS POWER GENERATION; INC / Minneapolis, MN & SS/FFP & ACC- APG, Belvoir & Feb 2023 & Feb 2024 & 113 & 140.370 & Y & & \\
\hline PP3106, two 60kW 50/60Hz & & 2024 & TBD/TBD & C/IDIQ & ACC-APG, Belvoir & Apr 2024 & Apr 2025 & 25 & 107.400 & Y & & \\
\hline MEP-3101; TWO 5kW 50/60 Hz AMMPS GEN SETS ON M200 & & 2022 & CUMMINS POWER GENERATION; INC / Minneapolis, MN & SS/FFP & ACC- APG, Belvoir & Mar 2022 & Mar 2023 & 7 & 51.000 & Y & & \\
\hline Z06043; MG-5006 \({ }^{(+)}\) & & 2025 & TBD/TBD & C/IDIQ & ACC-APG, Belvoir & Apr 2025 & Apr 2026 & 68 & 162.750 & N & & \\
\hline Z06042; MG-5106 \({ }^{(+)}\) & & 2025 & TBD / TBD & C/IDIQ & ACC-APG, Belvoir & Apr 2025 & Apr 2026 & 47 & 186.000 & N & & \\
\hline
\end{tabular}
\({ }^{(\dagger)}\) indicates the presence of a P-21

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\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{23}{|l|}{Exhibit P-21, Production Schedule: PB 2025 Army} & \multicolumn{8}{|l|}{\multirow[t]{2}{*}{\begin{tabular}{l}
Date: March 2024 \\
Item Number / Title [DODIC]: \\
R59210 / Power Units/Mounted (AMMPS)
\end{tabular}}} \\
\hline \multicolumn{11}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03 / 60} & \multicolumn{12}{|l|}{\begin{tabular}{l}
P-1 Line Item Number / Title: \\
0426MA9800 / Generators And Associated Equip
\end{tabular}} & & & & & & & & \\
\hline \multicolumn{6}{|c|}{Cost Elements (Units in Each)} & \multicolumn{12}{|c|}{Fiscal Year 2021} & \multicolumn{12}{|c|}{Fiscal Year 2022} & \multirow[t]{3}{*}{B
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\hline & & & & ACCEPT & & & & & \multicolumn{12}{|c|}{Calendar Year 2021} & \multicolumn{9}{|c|}{Calendar Year 2022} & \\
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\hline \multicolumn{31}{|l|}{PU2002, 10kW 50/60Hz} \\
\hline \multicolumn{31}{|l|}{Prior Years Deliveries: 621} \\
\hline 1 & 2024 & ARMY & 101 & 0 & 101 & & & & & & & & & & & & & & & & & & & & & & & & & 101 \\
\hline 1 & 2025 & ARMY & 184 & 0 & 184 & & & & & & & & & & & & & & & & & & & & & & & & & 184 \\
\hline \multicolumn{31}{|l|}{Z06043; MG-5006} \\
\hline 2 & 2025 & ARMY & 68 & 0 & 68 & & & & & & & & & & & & & & & & & & & & & & & & & 68 \\
\hline \multicolumn{31}{|l|}{Z06042; MG-5106} \\
\hline \multicolumn{6}{|l|}{\multirow[t]{3}{*}{}} & & & & & & & & & & & & & & & & & & & & & & & & & 47 \\
\hline & & & & & & \({ }_{0}^{\circ}\) & N & D & A & F & M
A & \({ }_{\text {A }}^{\text {P }}\) & M \({ }_{\text {M }}\) & J & u & \({ }_{\text {A }}\) & S & \({ }_{0}^{\circ}\) & N & D & \({ }_{\text {A }}\) & \(\stackrel{\mathrm{F}}{\mathrm{E}}\) & \({ }_{\text {M }}^{\text {M }}\) & A & M & J & J & A & S & \\
\hline & & & & & & T & v & c & N & B & R & R & Y & N & L & G & P & - & v & c & N & в & R & R & Y & N & L & G & P & \\
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\hline \multicolumn{23}{|l|}{Exhibit P-21, Production Schedule: PB 2025 Army} & \multicolumn{8}{|l|}{\multirow[t]{2}{*}{\begin{tabular}{l}
Date: March 2024 \\
Item Number / Title [DODIC]: \\
R59210 / Power Units/Mounted (AMMPS)
\end{tabular}}} \\
\hline \multicolumn{11}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03 / 60} & \multicolumn{12}{|l|}{\begin{tabular}{l}
P-1 Line Item Number / Title: \\
0426MA9800 / Generators And Associated Equip
\end{tabular}} & & & & & & & & \\
\hline \multicolumn{6}{|c|}{Cost Elements (Units in Each)} & \multicolumn{12}{|c|}{Fiscal Year 2023} & \multicolumn{12}{|c|}{Fiscal Year 2024} & \multirow[t]{3}{*}{B
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\hline & & & & ACCEPT & & & & & \multicolumn{12}{|c|}{Calendar Year 2023} & \multicolumn{9}{|c|}{Calendar Year 2024} & \\
\hline \begin{tabular}{l|l|l} 
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\end{tabular} & FY & SERVICE & \[
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\hline \multicolumn{31}{|l|}{PU2002, 10kW 50/60Hz} \\
\hline \multicolumn{31}{|l|}{Prior Years Deliveries: 621} \\
\hline 1 & 2024 & ARMY & 101 & 0 & 101 & & & & & & & & & & & & & & & & & & & A - & - & - & - & - & - & 101 \\
\hline 1 & 2025 & ARMY & 184 & 0 & 184 & & & & & & & & & & & & & & & & & & & & & & & & & 184 \\
\hline \multicolumn{31}{|l|}{Z06043; MG-5006} \\
\hline 2 & 2025 & ARMY & 68 & 0 & 68 & & & & & & & & & & & & & & & & & & & & & & & & & 68 \\
\hline \multicolumn{31}{|l|}{Z06042; MG-5106} \\
\hline \multicolumn{6}{|r|}{\multirow[t]{3}{*}{}} & & & & & & & & & & & & & & & & & & & & & & & & & 47 \\
\hline & & & & & & \begin{tabular}{l}
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\end{tabular} & N & D & A & F & M \({ }_{\text {A }}\) & A
P & M & J & J & A & S & - & N & D & \({ }_{\text {a }}\) & \(\stackrel{\mathrm{F}}{\mathrm{E}}\) & M \({ }_{\text {M }}\) & \begin{tabular}{|l|} 
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\end{tabular} & M & J & J & A & S & \\
\hline & & & & & & T & v & c & N & в & R & R & Y & N & L & G & P & & v & c & N & в & R & R & Y & N & L & G & P & \\
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\hline \multicolumn{23}{|l|}{Exhibit P-21, Production Schedule: PB 2025 Army} & \multicolumn{8}{|l|}{\multirow[t]{2}{*}{\begin{tabular}{l}
Date: March 2024 \\
Item Number / Title [DODIC]: \\
R59210 / Power Units/Mounted (AMMPS)
\end{tabular}}} \\
\hline \multicolumn{11}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03 / 60} & \multicolumn{12}{|l|}{\begin{tabular}{l}
P-1 Line Item Number / Title: \\
0426MA9800 / Generators And Associated Equip
\end{tabular}} & & & & & & & & \\
\hline \multicolumn{6}{|c|}{Cost Elements (Units in Each)} & \multicolumn{12}{|c|}{Fiscal Year 2025} & \multicolumn{12}{|c|}{Fiscal Year 2026} & \multirow[t]{3}{*}{B
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\hline & & & & ACCEPT & & & & & \multicolumn{12}{|c|}{Calendar Year 2025} & \multicolumn{9}{|c|}{Calendar Year 2026} & \\
\hline  & FY & SERVICE & PROC
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\hline \multicolumn{31}{|l|}{PU2002, 10kW 50/60Hz} \\
\hline \multicolumn{31}{|l|}{Prior Years Deliveries: 621} \\
\hline 1 & 2024 & ARMY & 101 & 0 & 101 & - & - & - & - & - & - & 8 & 8 & 8 & 8 & 8 & 8 & 8 & & 9 & 9 & 9 & 9 & & & & & & & 0 \\
\hline 1 & 2025 & ARMY & 184 & 0 & 184 & & & & & & & A - & - & - & - & - & - & - & - & - & - & - & - & 15 & & 15 & 15 & 15 & 15 & 94 \\
\hline \multicolumn{31}{|l|}{Z06043; MG-5006} \\
\hline 2 & 2025 & ARMY & 68 & 0 & 68 & & & & & & & A - & - & - & - & - & - & - & - & - & - & - & - & 6 & & 6 & 6 & & 6 & 32 \\
\hline \multicolumn{31}{|l|}{Z06042; MG-5106} \\
\hline 3 & 2025 & ARMY & 47 & 0 & 47 & & & & & & & A - & - & - & - & - & - & - & - & - & - & - & - & 4 & & 4 & 4 & & 4 & 23 \\
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\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{10}{|l|}{Exhibit P-21, Production Schedule: PB 2025 Army} & \multicolumn{3}{|l|}{Date: March 2024} \\
\hline \multicolumn{5}{|l|}{Appropriation / Budget Activity / Budget Sub Activity:
\[
\text { 2035A / } 03 \text { / } 60
\]} & \multicolumn{5}{|l|}{\begin{tabular}{l}
P-1 Line Item Number / Title: \\
0426MA9800 / Generators And Associated Equip
\end{tabular}} & \multicolumn{3}{|l|}{\begin{tabular}{l}
Item Number / Title [DODIC]: \\
R59210 / Power Units/Mounted (AMMPS)
\end{tabular}} \\
\hline \multirow[b]{3}{*}{\[
\begin{gathered}
\text { MFR } \\
\text { Ref } \\
\#
\end{gathered}
\]} & \multirow[b]{3}{*}{Manufacturer Name - Location} & \multicolumn{3}{|c|}{Production Rates (Each / Year)} & \multicolumn{8}{|c|}{Procurement Leadtime (Months)} \\
\hline & & & & \multirow[b]{2}{*}{MAX For 2025} & \multicolumn{4}{|c|}{Initial} & \multicolumn{4}{|c|}{Reorder} \\
\hline & & MSR For 2025 & 1-8-5 For 2025 & & \[
\begin{gathered}
\text { ALT } \\
\text { Prior to Oct } 1
\end{gathered}
\] & \begin{tabular}{l}
ALT \\
After Oct 1
\end{tabular} & Manufacturing PLT & \begin{tabular}{l}
Total \\
After Oct 1
\end{tabular} & \[
\begin{gathered}
\text { ALT } \\
\text { Prior to Oct } 1
\end{gathered}
\] & \[
\begin{gathered}
\text { ALT } \\
\text { After Oct } 1
\end{gathered}
\] & Manufacturing PLT & Total After Oct 1 \\
\hline 1 & TBD - TBD & 200 & 600 & 1,200 & 0 & 0 & 0 & 0 & 0 & & 0 & 0 \\
\hline 2 & TBD - TBD & 200 & 600 & 1,200 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline 3 & TBD - TBD & 200 & 600 & 1,200 & 0 & 0 & 0 & 0 & 0 & & 0 & 0 \\
\hline
\end{tabular}

\section*{Remarks:}

This is an integration of components which makes up the power unit/power plant/microgrid. The manufacturing lead time includes the time to order and receive the generator sets, trailers, and switchboxes.
All production rates are shown on a yearly basis.
Manufacturer has multiple products that contribute to the minimum production rate.
"A" in the Delivery Schedule indicates the Contract Award Date.
Note: Due to space limitations, quantities in the Exhibit P-21 delivery calendar are truncated and rounded based on the maximum quantity in the calendar as follows. If the maximum quantity is less than or equal to than 9,999 , all quantities are shown as each. If the maximum quantity is between 10,000 and 999,999 all quantities are shown in thousands. If the maximum quantity is between \(1,000,000\) and \(999,999,999\) all quantities are shown in millions (rounded to the nearest thousand).If the maximum quantity is equal or greater than \(1,000,000,000\) all quantities are shown in billions (rounded to the nearest million).

Exhibit P-5, Cost Analysis: PB 2025 Army

\section*{Appropriation / Budget Activity / Budget Sub Activity:}

2035A / 03/60

\section*{P-1 Line Item Number / Title: 0426MA9800 / Generators And Associated Equip}

Date: March 2024

\section*{Item Number / Title [DODIC]:}

R63510 / Small Tactical Electric Power

ID Code (A=Service Ready, B=Not Service Ready) : A
MDAP/MAIS Code:
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline Resource Summary & Prior Years & FY 2023 & FY 2024 & FY 2025 Base & FY 2025 OCO & FY 2025 Total \\
\hline Procurement Quantity (Units in Each) & 21 & 0 & 167 & 203 & - & 203 \\
\hline Gross/Weapon System Cost (\$ in Millions) & 43.931 & 1.613 & 5.640 & 8.569 & - & 8.569 \\
\hline Less PY Advance Procurement (\$ in Millions) & - & - & - & - & - & - \\
\hline Net Procurement (P-1) (\$ in Millions) & 43.931 & 1.613 & 5.640 & 8.569 & - & 8.569 \\
\hline Plus CY Advance Procurement (\$ in Millions) & - & - & - & - & - & - \\
\hline Total Obligation Authority (\$ in Millions) & 43.931 & 1.613 & 5.640 & 8.569 & - & 8.569 \\
\hline \multicolumn{7}{|l|}{(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)} \\
\hline Initial Spares (\$ in Millions) & - & - & - & - & - & - \\
\hline Gross/Weapon System Unit Cost (\$ in Thousands) & 2,091.952 & - & 33.772 & 42.212 & - & 42.212 \\
\hline
\end{tabular}

Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline & \multicolumn{3}{|c|}{Prior Years} & \multicolumn{3}{|c|}{FY 2023} & \multicolumn{3}{|c|}{FY 2024} & \multicolumn{3}{|c|}{FY 2025 Base} & \multicolumn{3}{|c|}{FY 2025 OCO} & \multicolumn{3}{|c|}{FY 2025 Total} \\
\hline Cost Elements & Unit Cost (\$K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & Qty
(Each) & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} \\
\hline
\end{tabular}
\begin{tabular}{|c} 
Flyaway Cost \\
\hline Recurring Cost \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline 1. Engineering Support & - & - & 11.003 & - & - & 0.600 & - & - & 0.597 & - & - & 0.868 & - & - & - & - & - & 0.868 \\
\hline 2. Engineering Change Orders & - & - & 1.126 & - & - & 0.008 & - & - & 0.030 & - & - & 0.402 & - & - & - & - & - & 0.402 \\
\hline 3. Testing & - & - & 2.693 & - & - & 0.025 & - & - & 0.030 & - & - & 0.030 & - & - & - & - & - & 0.030 \\
\hline Fielding Support & - & - & - & - & - & - & - & - & 0.030 & - & - & 0.030 & - & - & - & - & - & 0.030 \\
\hline 4. System Assessment & - & - & 2.137 & - & - & - & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline 5. Logistic Support & - & - & 2.167 & - & - & 0.080 & - & - & 0.050 & - & - & 0.600 & - & - & - & - & - & 0.600 \\
\hline 6. Data & - & - & 2.176 & - & - & - & - & - & - & - & - & 0.060 & - & - & - & - & - & 0.060 \\
\hline 7. PM Management Support & - & - & 18.799 & - & - & 0.900 & - & - & 0.692 & - & - & 1.067 & - & - & - & - & - & 1.067 \\
\hline Subtotal: Recurring Cost & - & - & 40.101 & - & - & 1.613 & - & - & 1.429 & - & - & 3.057 & - & - & - & - & - & 3.057 \\
\hline Subtotal: Flyaway Cost & - & - & 40.101 & - & - & 1.613 & - & - & 1.429 & - & - & 3.057 & - & - & - & - & - & 3.057 \\
\hline
\end{tabular}


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\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{14}{|l|}{Exhibit P-5, Cost Analysis: PB 2025 Army} & \multicolumn{5}{|l|}{Date: March 2024} \\
\hline \multicolumn{6}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03/60} & \multicolumn{8}{|l|}{\begin{tabular}{l}
P-1 Line Item Number / Title: \\
0426MA9800 / Generators And Associated Equip
\end{tabular}} & \multicolumn{5}{|l|}{\begin{tabular}{l}
Item Number / Title [DODIC]: \\
R63510 / Small Tactical Electric Power
\end{tabular}} \\
\hline \multicolumn{10}{|l|}{ID Code (A=Service Ready, B=Not Service Ready) : A} & \multicolumn{9}{|l|}{MDAP/MAIS Code:} \\
\hline \multicolumn{19}{|l|}{Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.} \\
\hline & \multicolumn{3}{|c|}{Prior Years} & \multicolumn{3}{|c|}{FY 2023} & \multicolumn{3}{|c|}{FY 2024} & \multicolumn{3}{|c|}{FY 2025 Base} & \multicolumn{3}{|c|}{FY 2025 OCO} & \multicolumn{3}{|c|}{FY 2025 Total} \\
\hline Cost Elements & Unit Cost (\$ K) & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & \begin{tabular}{l}
Total \\
Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total \\
Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} \\
\hline Subtotal: Recurring Cost & - & - & 3.830 & - & - & - & - & - & 4.211 & - & - & 5.512 & - & - & - & - & - & 5.512 \\
\hline Subtotal: Hardware Cost & - & - & 3.830 & - & - & - & - & - & 4.211 & - & - & 5.512 & - & - & - & - & - & 5.512 \\
\hline Gross/Weapon System Cost & 2,091.952 & 21 & 43.931 & - & 0 & 1.613 & 33.772 & 167 & 5.640 & 42.212 & 203 & 8.569 & - & - & - & 42.212 & 203 & 8.569 \\
\hline
\end{tabular}

Remarks:
Engineering Change Order cost element increased from FY 2024 to FY 2025 to address component obsolescence
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \multicolumn{2}{|r|}{Secondary Distribution} & FY 2023 & FY 2024 & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Base }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { OCO }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Total }
\end{gathered}
\] \\
\hline \multirow[t]{2}{*}{Army} & Quantity & - & 100 & 122 & - & 122 \\
\hline & Total Obligation Authority & 1.613 & 3.384 & 5.141 & - & 5.141 \\
\hline \multirow[t]{2}{*}{ANG} & Quantity & - & 50 & 61 & - & 61 \\
\hline & Total Obligation Authority & - & 1.692 & 2.571 & - & 2.571 \\
\hline \multirow[t]{2}{*}{AR} & Quantity & - & 17 & 20 & - & 20 \\
\hline & Total Obligation Authority & - & 0.564 & 0.857 & - & 0.857 \\
\hline \multirow[t]{2}{*}{\begin{tabular}{l}
Total: \\
Secondary Distribution
\end{tabular}} & Quantity & 0 & 167 & 203 & - & 203 \\
\hline & Total Obligation Authority & 1.613 & 5.640 & 8.569 & - & 8.569 \\
\hline
\end{tabular}

\footnotetext{
\(\left.{ }^{( } \dagger\right)\) indicates the presence of a P-5a
}

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\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{8}{|l|}{Exhibit P-5a, Procurement History and Planning: PB 2025 Army} & \multicolumn{5}{|l|}{Date: March 2024} \\
\hline \multicolumn{4}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03 / 60} & \multicolumn{4}{|l|}{\begin{tabular}{l}
P-1 Line Item Number / Title: \\
0426MA9800 / Generators And Associated Equip
\end{tabular}} & \multicolumn{5}{|l|}{\begin{tabular}{l}
Item Number / Title [DODIC]: \\
R63510 / Small Tactical Electric Power
\end{tabular}} \\
\hline Cost Elements & \begin{tabular}{l|}
0 \\
c \\
O
\end{tabular} & FY & Contractor and Location & \begin{tabular}{|c|}
\hline Method/Type \\
or \\
Funding Vehicle
\end{tabular} & Location of PCO & Award Date & Date of First Delivery & \[
\underset{(\text { Each }}{\text { Qty }}
\] & Unit Cost
\[
(\$ K)
\] & Specs Avail Now? & Date Revision Available & RFP Issue Date \\
\hline G18358 3kW/60Hz TQG Generator \({ }^{(t)}\) & & 2020 & Fidelity / Reading, PA & C/FFP & ACC-APG & Sep 2020 & Apr 2021 & 25 & 26.500 & Y & & \\
\hline G18358 3kW/60Hz TQG Generator \({ }^{(t)}\) & & 2021 & Fidelity / Reading, PA & C/FFP & ACC-APG & Nov 2021 & Sep 2022 & 21 & 25.713 & Y & & \\
\hline G18358 3kW/60Hz TQG Generator \({ }^{(\dagger)}\) & & 2022 & Fidelity / Reading, PA & C/FFP & ACC-APG & Mar 2022 & Sep 2022 & 38 & 25.130 & Y & & \\
\hline G18358 3kW/60Hz TQG Generator \({ }^{(t)}\) & & 2024 & Fidelity / Reading, PA & C/FFP & ACC-APG & Oct 2023 & Sep 2024 & 167 & 25.216 & N & & \\
\hline G18358 3kW/60Hz TQG Generator \({ }^{(t)}\) & & 2025 & Fidelity / Reading, PA & C/FFP & ACC-APG & Oct 2024 & Sep 2025 & 203 & 27.153 & Y & & \\
\hline
\end{tabular}
\({ }^{(t)}\) indicates the presence of a P-21

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\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{23}{|l|}{Exhibit P-21, Production Schedule: PB 2025 Army} & \multicolumn{8}{|l|}{\multirow[t]{2}{*}{\begin{tabular}{l}
Date: March 2024 \\
Item Number / Title [DODIC]: \\
R63510 / Small Tactical Electric Power
\end{tabular}}} \\
\hline \multicolumn{11}{|l|}{Appropriation / Budget Activity / Budget Sub Activity:
\[
\text { 2035A / } 03 \text { / } 60
\]} & \multicolumn{12}{|l|}{\begin{tabular}{l}
P-1 Line Item Number / Title: \\
0426MA9800 / Generators And Associated Equip
\end{tabular}} & & & & & & & & \\
\hline \multicolumn{6}{|c|}{Cost Elements (Units in Each)} & \multicolumn{12}{|c|}{Fiscal Year 2022} & \multicolumn{12}{|c|}{Fiscal Year 2023} & \multirow[t]{3}{*}{\[
\begin{aligned}
& \text { B } \\
& \text { A } \\
& \text { L } \\
& \text { A } \\
& \text { C } \\
& \text { E }
\end{aligned}
\]} \\
\hline & & & & ACCEPT & & & & & \multicolumn{12}{|c|}{Calendar Year 2022} & \multicolumn{9}{|c|}{Calendar Year 2023} & \\
\hline \[
\begin{array}{|c|c|c|c|c|c|c|c|}
\hline 0 & \mathrm{~F} \\
\mathrm{c} & \mathrm{R} \\
\mathrm{O} & \\
\hline
\end{array}
\] & FY & SERVICE & \(\stackrel{\text { PROC }}{ }\) & PRIOR
TO 1
OCT
2021 & \[
\begin{gathered}
\text { BAL } \\
\text { DUE } \\
\text { AS OF } \\
10 C T
\end{gathered}
\] & O
c
T & N & D
E
C & J
A
N & F
E
B & M
A
R & \begin{tabular}{l} 
A \\
\hline \\
R \\
R
\end{tabular} & M
A
Y & J
U
N & J & A
U
G & S
E
P & O
c
¢ & N & D
E
C & J
A
N & F & M \({ }_{\text {M }}^{\text {A }}\) & A
P
R
R & M
A
Y & J
U & \({ }_{\text {J }}^{\text {u }}\) & A & S
E
P & \\
\hline \multicolumn{31}{|l|}{G18358 3kW/60Hz TQG Generator} \\
\hline \multicolumn{31}{|l|}{Prior Years Deliveries: 88} \\
\hline 1 & 2020 & ARMY & 25 & 25 & 0 & & & & & & & & & & & & & & & & & & & & & & & & & 0 \\
\hline 1 & 2021 & ARMY & 21 & 0 & 21 & & A - & - & - & - & - & - & - & - & - & - & 3 & 4 & & 4 & 2 & 4 & 2 & & & & & & & 0 \\
\hline 1 & 2022 & ARMY & 38 & , & 38 & & & & & & A - & - & - & - & - & - & 6 & 6 & & 6 & 7 & & & & & & & & & 0 \\
\hline 1 & 2024 & ARMY & 167 & 0 & 167 & & & & & & & & & & & & & & & & & & & & & & & & & 167 \\
\hline 1 & 2025 & ARMY & 203 & 0 & 203 & & & & & & & & & & & & & & & & & & & & & & & & & 203 \\
\hline \multicolumn{31}{|l|}{\multirow[t]{2}{*}{}} \\
\hline & & & & & & & & & & & & & & & & & & & & & & & & & & & & & & \\
\hline
\end{tabular}

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\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{10}{|l|}{} & \multicolumn{3}{|l|}{Date: March 2024} \\
\hline \multicolumn{5}{|l|}{Appropriation / Budget Activity / Budget Sub Activity:
\[
\text { 2035A / } 03 \text { / } 60
\]} & \multicolumn{5}{|l|}{\begin{tabular}{l}
P-1 Line Item Number / Title: \\
0426MA9800 / Generators And Associated Equip
\end{tabular}} & \multicolumn{3}{|l|}{\begin{tabular}{l}
Item Number / Title [DODIC]: \\
R63510 / Small Tactical Electric Power
\end{tabular}} \\
\hline \multirow[b]{3}{*}{\[
\begin{array}{|c|}
\hline \text { MFR } \\
\text { Ref } \\
\# \\
\hline
\end{array}
\]} & \multirow[b]{3}{*}{Manufacturer Name - Location} & \multicolumn{3}{|c|}{Production Rates (Each / Year)} & \multicolumn{8}{|c|}{Procurement Leadtime (Months)} \\
\hline & & & & \multirow[b]{2}{*}{MAX For 2025} & \multicolumn{4}{|c|}{Initial} & \multicolumn{4}{|c|}{Reorder} \\
\hline & & MSR For 2025 & 1-8-5 For 2025 & & \[
\begin{gathered}
\text { ALT } \\
\text { Prior to Oct } 1
\end{gathered}
\] & \begin{tabular}{l}
ALT \\
After Oct 1
\end{tabular} & Manufacturing PLT & Total After Oct 1 & \[
\begin{gathered}
\text { ALT } \\
\text { Prior to Oct } 1
\end{gathered}
\] & \begin{tabular}{l}
ALT \\
After Oct 1
\end{tabular} & Manufacturing PLT & Total After Oct 1 \\
\hline 1 & Fidelity - Reading, PA & 144 & 432 & 720 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 \\
\hline
\end{tabular}
"A" in the Delivery Schedule indicates the Contract Award Date.
Note: Due to space limitations, quantities in the Exhibit \(P\) - 21 delivery calendar are truncated and rounded based on the maximum quantity in the calendar as follows. If the maximum quantity is less than or equal to than 9,999 , all quantities are shown as each. If the maximum quantity is between 10,000 and 999,999 all quantities are shown in thousands. If the maximum quantity is between \(1,000,000\) and \(999,999,999\) all quantities are shown in millions (rounded to the neares thousand). If the maximum quantity is equal or greater than \(1,000,000,000\) all quantities are shown in billions (rounded to the nearest million).

Exhibit P-40, Budget Line Item Justification: PB 2025 Army
Date: March 2024

\section*{Appropriation / Budget Activity / Budget Sub Activity:}

2035A: Other Procurement, Army / BA 03: Other Support Equipment / BSA 60: Generators
ID Code (A=Service Ready, B=Not Service Ready):
Program Elements for Code B Items: N/A
P-1 Line Item Number / Title:
9012R42501 / Tactical Electric Power Recapitalization

Line Item MDAP/MAIS Code: N/A
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline Resource Summary & \begin{tabular}{l}
Prior \\
Years
\end{tabular} & FY 2023 & FY 2024 & FY 2025 Base & \[
\begin{gathered}
\text { FY } 2025 \\
\text { OCO }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Total }
\end{gathered}
\] & FY 2026 & FY 2027 & FY 2028 & FY 2029 & To Complete & Total \\
\hline Procurement Quantity (Units in Each) & 32 & 6 & 12 & 12 & - & 12 & 12 & - & - & - & - & 74 \\
\hline Gross/Weapon System Cost (\$ in Millions) & 85.585 & 8.761 & 11.088 & 12.051 & - & 12.051 & 12.298 & 2.787 & 0.168 & 0.170 & - & 132.908 \\
\hline Less PY Advance Procurement (\$ in Millions) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Net Procurement (P-1) (\$ in Millions) & 85.585 & 8.761 & 11.088 & 12.051 & - & 12.051 & 12.298 & 2.787 & 0.168 & 0.170 & - & 132.908 \\
\hline Plus CY Advance Procurement (\$ in Millions) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Total Obligation Authority (\$ in Millions) & 85.585 & 8.761 & 11.088 & 12.051 & - & 12.051 & 12.298 & 2.787 & 0.168 & 0.170 & - & 132.908 \\
\hline \multicolumn{13}{|c|}{(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)} \\
\hline Initial Spares (\$ in Millions) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Flyaway Unit Cost (\$ in Thousands) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Gross/Weapon System Unit Cost (\$ in Thousands) & 2,674.531 & 1,460.167 & 924.000 & 1,004.250 & - & 1,004.250 & 1,024.833 & - & - & - & - & 1,796.054 \\
\hline
\end{tabular}

\section*{Description:}

This line provides power generation and distribution that enables the Army to employ Air and Missile Defense systems across the operational spectrum.
The Deployable Power Generation and Distribution System (DPGDS) Power Unit (PU) provides mission critical power to the Nation's strategic missile defense assets; specifically the Army/Navy Transportable Radar Surveillance (AN/TPY-2) X-Band Radar in Forward-Based Mode (FBM). These radars are critical in detecting, classifying and tracking ballistic missiles. The power unit is also used by the Army's only Prime Power Battalion to support its National Response Framework (NRF) mission, providing DoD support to civil defense and climate related disasters. The recapitalization effort leverages significant technology advancements over past 15 years and extends the economic useful life of these PUs by bringing the set back to zero hours and reduces emissions with a newer EPA Tier engine.

The recapitalized MEP-PU-810 will come in two variants, the MEP-PU-810C, a towed trailer configuration, and the MEP-PU-810D, a 5 th wheel configuration DoT approved for over the road use at 55 mph . Throughout the Department of Defense, the MEP-PU-810D supports numerous missions, such as supporting the nation's Ballistic Missile Defense System.

\section*{Capabilities:}

Once fielded, the MEP-PU-810C/D Power Unit (PU) will be at the center of the Army's Deployable Power Generation and Distribution System (DPGDS).
Portable, multi-fuel engine driven generator rated to provide 800 kW of electrical power at 4160 Volts Alternating Current (VAC) and provides the transition from tactical electric power to Shore/Host Nation power. Completely self-contained, integrated trailer.
Capable of operating standalone or in a multi-unit Microgrid configuration equipped with modern, built-in controls \& its own electrical distribution bus, High Altitude Electromagnetic Pulse (HEMP) hardened.
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{2}{|r|}{Secondary Distribution} & FY 2023 & FY 2024 & FY 2025 Base & \[
\begin{gathered}
\text { FY } 2025 \\
\text { OCO }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Total }
\end{gathered}
\] & FY 2026 & FY 2027 & FY 2028 & FY 2029 \\
\hline \multirow[t]{2}{*}{Army} & Quantity & 6 & 7 & 12 & - & 12 & 12 & - & - & - \\
\hline & Total Obligation Authority & 8.761 & 6.653 & 12.051 & - & 12.051 & 12.298 & 2.787 & 0.168 & 0.170 \\
\hline \multirow[t]{2}{*}{ANG} & Quantity & - & 4 & - & - & - & - & - & - & - \\
\hline & Total Obligation Authority & - & 3.326 & - & - & - & - & - & - & - \\
\hline AR & Quantity & - & 1 & - & - & - & - & - & - & - \\
\hline
\end{tabular}

\section*{UNCLASSIFIED}
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{8}{|l|}{Exhibit P-40, Budget Line Item Justification: PB 2025 Army} & \multicolumn{3}{|l|}{Date: March 2024} \\
\hline \multicolumn{5}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A: Other Procurement, Army / BA 03: Other Support Equipment / BSA 60: Generators} & \multicolumn{6}{|l|}{\begin{tabular}{l}
P-1 Line Item Number / Title: \\
9012R42501 / Tactical Electric Power Recapitalization
\end{tabular}} \\
\hline \multicolumn{3}{|l|}{ID Code (A=Service Ready, B=Not Service Ready):} & \multicolumn{4}{|l|}{Program Elements for Code B Items: N/A} & \multicolumn{4}{|l|}{Other Related Program Elements: N/A} \\
\hline \multicolumn{11}{|l|}{Line Item MDAP/MAIS Code: N/A} \\
\hline \multicolumn{2}{|r|}{Secondary Distribution} & FY 2023 & FY 2024 & \[
\begin{aligned}
& \text { FY } 2025 \\
& \text { Base }
\end{aligned}
\] & \[
\begin{aligned}
& \text { FY } 2025 \\
& \text { OCO }
\end{aligned}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Total }
\end{gathered}
\] & FY 2026 & FY 2027 & FY 2028 & FY 2029 \\
\hline & Total Obligation Authority & - & 1.109 & - & - & - & - & - & - & - \\
\hline Total: & Quantity & 6 & 12 & 12 & - & 12 & 12 & - & - & - \\
\hline Secondary Distribution & Total Obligation Authority & 8.761 & 11.088 & 12.051 & - & 12.051 & 12.298 & 2.787 & 0.168 & 0.170 \\
\hline
\end{tabular}

Exhibit P-40, Budget Line Item Justification: PB 2025 Army
Date: March 2024

\section*{Appropriation / Budget Activity / Budget Sub Activity: \\ 2035A: Other Procurement, Army / BA 03: Other Support Equipment / BSA 60:} Generators
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{3}{|l|}{ID Code (A=Service Ready, B=Not Service Ready):} & \multicolumn{4}{|l|}{Program Elements for Code B Items: N/A} & \multicolumn{4}{|c|}{Other Related Program Elements: N/A} \\
\hline \multicolumn{11}{|l|}{Line Item MDAP/MAIS Code: N/A} \\
\hline \multicolumn{5}{|c|}{Exhibits Schedule} & Prior Years & FY 2023 & FY 2024 & FY 2025 Base & FY 2025 OCO & FY 2025 Total \\
\hline Exhibit Type & Title* & Subexhibits & \[
\begin{aligned}
& \text { ID } \\
& \text { CD }
\end{aligned}
\] & MDAP/ MAIS Code & \begin{tabular}{l}
Quantity / Total Cost \\
(Each) I (\$ M)
\end{tabular} & Quantity / Total Cost (Each) I (\$ M) & Quantity / Total Cost (Each) I (\$ M) & Quantity / Total Cost (Each) I (\$ M) & Quantity / Total Cost (Each) I (\$ M) & Quantity / Total Cost (Each) I (\$ M) \\
\hline P-5 & R42511/ RECAP of DPGDS (840k) & P-5a, P-21 & & & \(32 / 85.585\) & 6/8.761 & 12 /11.088 & 12 / 12.051 & - 1 - & 12 / 12.051 \\
\hline P-40 & \multicolumn{4}{|l|}{Total Gross/Weapon System Cost} & \(32 / 85.585\) & 6/8.761 & 12 /11.088 & 12 / 12.051 & - 1 & 12 / 12.051 \\
\hline
\end{tabular}
\({ }^{*}\) Title represents 1) the Number / Title for Items; 2) the Number / Title [DODIC] for Ammunition; and/or 3) the Number / Title (Modification Type) for Modifications.
Note: Totals in this Exhibit P-40 set may not be exact or sum exactly due to rounding.

\section*{Justification:}
 production and fielding as well as Investment Spares, Initial Spares and Mission Readiness Support Package (MRSP) Kits.
 complete/manage repairs and increasing the urgency of the recap effort.
 the U.S. Army Corps of Engineer's support to the National Response Framework (NRF) to include climate related Disaster Relief and contingency basing/operations.

 Tier engine to reduce emissions.
 defense missions, domestic emergency responses, and providing military support to civil authorities.

Exhibit P-5, Cost Analysis: PB 2025 Army

\section*{Appropriation / Budget Activity / Budget Sub Activity:}

2035A / 03 / 60

\section*{P-1 Line Item Number / Title: 9012R42501 / Tactical Electric Power Recapitalization}

Date: March 2024
Item Number / Title [DODIC]:
R42511 / RECAP of DPGDS (840k)

ID Code (A=Service Ready, B=Not Service Ready) :
MDAP/MAIS Code:


LI 9012R42501 - Tactical Electric Power Recapitalization Army

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Page 4 of 11
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{14}{|l|}{Exhibit P-5, Cost Analysis: PB 2025 Army} & \multicolumn{5}{|l|}{Date: March 2024} \\
\hline \multicolumn{6}{|l|}{Appropriation / Budget Activity / Budget Sub Activity:
\[
\text { 2035A / } 03 \text { / } 60
\]} & \multicolumn{7}{|l|}{P-1 Line Item Number / Title: 9012R42501 / Tactical Electric Power Recapitalization} & & \multicolumn{5}{|l|}{\begin{tabular}{l}
Item Number / Title [DODIC]: \\
R42511 / RECAP of DPGDS (840k)
\end{tabular}} \\
\hline \multicolumn{10}{|l|}{ID Code (A=Service Ready, B=Not Service Ready) :} & \multicolumn{9}{|l|}{MDAP/MAIS Code:} \\
\hline \multicolumn{19}{|l|}{Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.} \\
\hline & \multicolumn{3}{|c|}{Prior Years} & \multicolumn{3}{|c|}{FY 2023} & \multicolumn{3}{|c|}{FY 2024} & \multicolumn{3}{|c|}{FY 2025 Base} & \multicolumn{3}{|c|}{FY 2025 OCO} & \multicolumn{3}{|c|}{FY 2025 Total} \\
\hline Cost Elements & Unit Cost (\$ K) & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & Total Cost (\$M) & Unit Cost (\$ K) & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & \[
\begin{aligned}
& \text { Total } \\
& \text { Cost }
\end{aligned}
\]
(\$ M) & Unit Cost (\$ K) & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & \begin{tabular}{l}
Total Cost \\
(\$M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & \begin{tabular}{l}
Total
Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} \\
\hline \[
\begin{aligned}
& \text { Spares Package }
\end{aligned}
\]
(MRSP) Kits & & & & & & & & & & & & & & & & & & \\
\hline Subtotal: Recurring Cost & - & - & 35.300 & - & - & 4.972 & - & - & 7.740 & - & - & 8.308 & & & & - & - & 8.308 \\
\hline Subtotal: Hardware Cost & - & - & 35.300 & - & - & 4.972 & - & - & 7.740 & - & - & 8.308 & - & - & & - & - & 8.308 \\
\hline Gross/Weapon System Cost & 2,674.531 & 32 & 85.585 & 1,460.167 & 6 & 8.761 & 924.000 & 12 & 11.088 & 1,004.250 & 12 & 12.051 & & & & 1,004.250 & 12 & 12.051 \\
\hline
\end{tabular}

Remarks:
FY23 qty should reflect 7 on P40.
Prior year qty should reflect 52 on P40
IAW the terms and conditions of the contract, the Government exercised the Economic Price Redetermination clause.
Negotiated new production pricing reflects the current fiscal climate, COVID-19, labor resources, higher inflation, raw material, supply chain, and transportation issues.
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \multicolumn{2}{|r|}{Secondary Distribution} & FY 2023 & FY 2024 & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Base }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { OCO }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Total }
\end{gathered}
\] \\
\hline \multirow[t]{2}{*}{Army} & Quantity & 6 & 7 & 12 & - & 12 \\
\hline & Total Obligation Authority & 8.761 & 6.653 & 12.051 & - & 12.051 \\
\hline \multirow[t]{2}{*}{ANG} & Quantity & - & 4 & - & - & - \\
\hline & Total Obligation Authority & - & 3.326 & - & - & - \\
\hline \multirow[t]{2}{*}{AR} & Quantity & - & 1 & - & - & - \\
\hline & Total Obligation Authority & - & 1.109 & - & - & - \\
\hline \multirow[t]{2}{*}{\begin{tabular}{l}
Total: \\
Secondary Distribution
\end{tabular}} & Quantity & 6 & 12 & 12 & - & 12 \\
\hline & Total Obligation Authority & 8.761 & 11.088 & 12.051 & - & 12.051 \\
\hline
\end{tabular}

\footnotetext{
\({ }^{(\dagger)}\) indicates the presence of a P-5a
}

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\({ }^{(t)}\) indicates the presence of a P-21

\section*{Remarks:}

In addition to procuring the MEP-PU-810 C/D Power Unit, the OPA will also procure:
Investment Spares
Initial Spares
Mission Readiness Support Package (MRSP) Kits
All production rates shown on a yearly basis. Manufacturer has multiple products that contribute to the minimum production rate.
" A " in the Delivery Schedule indicates the Contract Award Date.

 thousand). If the maximum quantity is equal or greater than \(1,000,000,000\) all quantities are shown in billions (rounded to the nearest million).

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\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{10}{|l|}{Exhibit P-21, Production Schedule: PB 2025 Army \({ }^{\text {a }}\) D} & \multicolumn{3}{|l|}{Date: March 2024} \\
\hline \multicolumn{5}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03 / 60} & \multicolumn{5}{|l|}{P-1 Line Item Number / Title: 9012R42501 / Tactical Electric Power Recapitalization} & \multicolumn{3}{|l|}{\begin{tabular}{l}
Item Number / Title [DODIC]: \\
R42511 / RECAP of DPGDS (840k)
\end{tabular}} \\
\hline \multirow[b]{3}{*}{\[
\begin{array}{|c}
\hline \text { MFR } \\
\text { Ref } \\
\# \\
\hline
\end{array}
\]} & \multirow[b]{3}{*}{Manufacturer Name - Location} & \multicolumn{3}{|c|}{Production Rates (Each / Year)} & \multicolumn{8}{|c|}{Procurement Leadtime (Months)} \\
\hline & & & & \multirow[b]{2}{*}{MAX For 2025} & \multicolumn{4}{|c|}{Initial} & \multicolumn{4}{|c|}{Reorder} \\
\hline & & MSR For 2025 & 1-8-5 For 2025 & & \[
\begin{gathered}
\text { ALT } \\
\text { Prior to Oct } 1
\end{gathered}
\] & \[
\begin{gathered}
\text { ALT } \\
\text { After Oct } 1
\end{gathered}
\] & Manufacturing PLT & \[
\begin{gathered}
\text { Total } \\
\text { After Oct } 1
\end{gathered}
\] & \[
\begin{gathered}
\text { ALT } \\
\text { Prior to Oct } 1
\end{gathered}
\] & \begin{tabular}{l}
ALT \\
After Oct 1
\end{tabular} & Manufacturing PLT & Total After Oct 1 \\
\hline 1 & PD Power Systems Springfield,VA & 36 & 48 & 96 & 6 & 8 & 5 & 13 & 0 & 0 & 0 & 0 \\
\hline
\end{tabular}

\section*{"A" in the Delivery Schedule indicates the Contract Award Date}

 thousand).If the maximum quantity is equal or greater than \(1,000,000,000\) all quantities are shown in billions (rounded to the nearest million).

Exhibit P-40, Budget Line Item Justification: PB 2025 Army

\section*{Appropriation / Budget Activity / Budget Sub Activity:}

2035A: Other Procurement, Army / BA 03: Other Support Equipment / BSA 65: Material Handling Equipment
ID Code (A=Service Ready, B=Not Service Ready):
Program Elements for Code B Items: N/A
P-1 Line Item Number / Title:
5558 G41001 / Family Of Forklifts

\section*{Line Item MDAP/MAIS Code: N/A}
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline Resource Summary & \begin{tabular}{l}
Prior \\
Years
\end{tabular} & FY 2023 & FY 2024 & FY 2025 Base & \[
\begin{gathered}
\text { FY } 2025 \\
\text { OCO }
\end{gathered}
\] & \[
\begin{aligned}
& \text { FY } 2025 \\
& \text { Total }
\end{aligned}
\] & FY 2026 & FY 2027 & FY 2028 & FY 2029 & To Complete & Total \\
\hline Procurement Quantity (Units in Each) & 297 & 61 & 97 & 51 & - & 51 & 92 & 90 & 85 & 86 & - & 859 \\
\hline Gross/Weapon System Cost (\$ in Millions) & 153.067 & 9.308 & 12.982 & 7.849 & - & 7.849 & 12.902 & 12.911 & 12.563 & 12.687 & - & 234.269 \\
\hline Less PY Advance Procurement (\$ in Millions) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Net Procurement (P-1) (\$ in Millions) & 153.067 & 9.308 & 12.982 & 7.849 & - & 7.849 & 12.902 & 12.911 & 12.563 & 12.687 & - & 234.269 \\
\hline Plus CY Advance Procurement (\$ in Millions) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Total Obligation Authority (\$ in Millions) & 153.067 & 9.308 & 12.982 & 7.849 & - & 7.849 & 12.902 & 12.911 & 12.563 & 12.687 & - & 234.269 \\
\hline \multicolumn{13}{|c|}{(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)} \\
\hline Initial Spares (\$ in Millions) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Flyaway Unit Cost (\$ in Thousands) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Gross/Weapon System Unit Cost (\$ in Thousands) & 515.377 & 152.590 & 133.835 & 153.902 & - & 153.902 & 140.239 & 143.456 & 147.800 & 147.523 & - & 272.723 \\
\hline
\end{tabular}

\section*{Description:}
 Terrain Lifter, Army System (ATLAS).


 and move light equipment and cargo. This system is Critical Dual-Use Equipment. LCRTF Army Acquisition Objective (AAO) is 2,838 .





 Disaster Relief). ATLAS Army Acquisition Objective (AAO) is 2878.
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{2}{|r|}{Secondary Distribution} & FY 2023 & FY 2024 & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Base }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { OCO }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Total }
\end{gathered}
\] & FY 2026 & FY 2027 & FY 2028 & FY 2029 \\
\hline \multirow[t]{2}{*}{Army} & Quantity & 24 & 40 & 20 & - & 20 & 36 & 35 & 36 & 33 \\
\hline & Total Obligation Authority & 3.660 & 5.353 & 3.061 & - & 3.061 & 5.032 & 5.036 & 4.899 & 4.940 \\
\hline \multirow[t]{2}{*}{ANG} & Quantity & 13 & 21 & 11 & - & 11 & 20 & 20 & 19 & 19 \\
\hline & Total Obligation Authority & 1.984 & 2.811 & 1.727 & - & 1.727 & 2.838 & 2.840 & 2.764 & 2.787 \\
\hline AR & Quantity & 24 & 36 & 20 & - & 20 & 36 & 35 & 30 & 34 \\
\hline
\end{tabular}

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\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{8}{|l|}{Exhibit P-40, Budget Line Item Justification: PB 2025 Army} & \multicolumn{3}{|l|}{Date: March 2024} \\
\hline \multicolumn{5}{|l|}{\begin{tabular}{l}
Appropriation / Budget Activity / Budget Sub Activity: \\
2035A: Other Procurement, Army / BA 03: Other Support Equipment / BSA 65: \\
Material Handling Equipment
\end{tabular}} & \multicolumn{6}{|l|}{P-1 Line Item Number / Title: 5558G41001 / Family Of Forklifts} \\
\hline \multicolumn{3}{|l|}{ID Code (A=Service Ready, B=Not Service Ready):} & \multicolumn{4}{|l|}{Program Elements for Code B Items: N/A} & \multicolumn{4}{|l|}{Other Related Program Elements: N/A} \\
\hline \multicolumn{11}{|l|}{Line Item MDAP/MAIS Code: N/A} \\
\hline \multicolumn{2}{|r|}{Secondary Distribution} & FY 2023 & FY 2024 & \[
\begin{aligned}
& \text { FY } 2025 \\
& \text { Base }
\end{aligned}
\] & \[
\begin{aligned}
& \text { FY } 2025 \\
& \text { OCO }
\end{aligned}
\] & \[
\begin{aligned}
& \text { FY } 2025 \\
& \text { Total }
\end{aligned}
\] & FY 2026 & FY 2027 & FY 2028 & FY 2029 \\
\hline & Total Obligation Authority & 3.664 & 4.818 & 3.061 & - & 3.061 & 5.032 & 5.035 & 4.900 & 4.960 \\
\hline Total: & Quantity & 61 & 97 & 51 & - & 51 & 92 & 90 & 85 & 86 \\
\hline Secondary Distribution & Total Obligation Authority & 9.308 & 12.982 & 7.849 & - & 7.849 & 12.902 & 12.911 & 12.563 & 12.687 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{8}{|l|}{Exhibit P-40, Budget Line Item Justification: PB 2025 Army} & \multicolumn{3}{|l|}{Date: March 2024} \\
\hline \multicolumn{6}{|l|}{\begin{tabular}{l}
Appropriation / Budget Activity / Budget Sub Activity: \\
2035A: Other Procurement, Army / BA 03: Other Support Equipment / BSA 65: Material Handling Equipment
\end{tabular}} & \multicolumn{5}{|l|}{P-1 Line Item Number / Title: 5558G41001 / Family Of Forklifts} \\
\hline ID Cod & (A=Service Ready, B=Not Service Ready): & \multicolumn{5}{|c|}{Program Elements for Code B Items: N/A} & \multicolumn{4}{|c|}{Other Related Program Elements: N/A} \\
\hline \multicolumn{11}{|l|}{Line Item MDAP/MAIS Code: N/A} \\
\hline \multicolumn{5}{|c|}{Exhibits Schedule} & Prior Years & FY 2023 & FY 2024 & FY 2025 Base & FY 2025 OCO & FY 2025 Total \\
\hline Exhibit Type & Title* & Subexhibits & \begin{tabular}{|c|}
\hline ID \\
CD \\
\hline
\end{tabular} & MDAP/ MAIS Code & Quantity / Total Cost (Each) I (\$ M) & Quantity / Total Cost (Each) I (\$ M) & Quantity / Total Cost (Each) I (\$ M) & Quantity / Total Cost (Each) I (\$ M) & Quantity / Total Cost (Each) I (\$ M) & Quantity / Total Cost (Each) I (\$ M) \\
\hline P-5 & G41002 / 5K LIGHT CAPABILITY ROUGH TERRAIN (LCRT) FORKLIFT & P-5a & A & & 297 / 153.067 & \(61 / 9.308\) & 97 / 12.982 & \(51 / 7.849\) & - 1 - & \(51 / 7.849\) \\
\hline P-40 & \multicolumn{4}{|l|}{Total Gross/Weapon System Cost} & 297 / 153.067 & \(61 / 9.308\) & 97/12.982 & \(51 / 7.849\) & - 1 - & \(51 / 7.849\) \\
\hline \multicolumn{11}{|l|}{*Title represents 1) the Number / Title for Items; 2) the Number / Title [DODIC] for Ammunition; and/or 3) the Number / Title (Modification Type) for Modifications.} \\
\hline \multicolumn{11}{|l|}{Note: Totals in this Exhibit P-40 set may not be exact or sum exactly due to rounding.} \\
\hline \multicolumn{11}{|l|}{\begin{tabular}{l}
Justification: \\
FY 2025 Base procurement dollars in the amount of \(\$ 7.849\) million will procure 51 Light Capability Rough Terrain Forklift (LCRTF) systems, support equipment, program support, transportation, and fielding costs to support Base requirements.
\end{tabular}} \\
\hline \multicolumn{11}{|l|}{In accordance with Section 1815 of the FY 2008 National Defense Authorization Act (P.L. 110-181), this item is necessary for use by the Active and Reserve and National Guard Components of the Armed Forces for homeland defense missions, domestic emergency responses, and providing military support to civil authorities.} \\
\hline
\end{tabular}

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{14}{|l|}{Exhibit P-5, Cost Analysis: PB 2025 Army} & \multicolumn{5}{|l|}{Date: March 2024} \\
\hline \multicolumn{6}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03 / 65} & \multicolumn{8}{|l|}{P-1 Line Item Number / Title: 5558G41001 / Family Of Forklifts} & \multicolumn{5}{|l|}{Item Number / Title [DODIC]: G41002 / 5K LIGHT CAPABILITY ROUGH TERRAIN (LCRT) FORKLIFT} \\
\hline \multicolumn{10}{|l|}{ID Code (A=Service Ready, B=Not Service Ready) : A} & \multicolumn{9}{|l|}{MDAP/MAIS Code:} \\
\hline \multicolumn{19}{|l|}{Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.} \\
\hline & \multicolumn{3}{|c|}{Prior Years} & \multicolumn{3}{|c|}{FY 2023} & \multicolumn{3}{|c|}{FY 2024} & \multicolumn{3}{|c|}{FY 2025 Base} & \multicolumn{3}{|c|}{FY 2025 OCO} & \multicolumn{3}{|c|}{FY 2025 Total} \\
\hline Cost Elements & Unit Cost (\$K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & Total Cost (\$ M) & Unit Cost
\[
(\$ K)
\] & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & Total Cost (\$ M) & Unit Cost (\$K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} \\
\hline \multicolumn{19}{|l|}{Non Recurring Cost} \\
\hline Fielding & - & - & 4.394 & - & - & - & - & - & - & - & - & 1.190 & - & - & - & - & - & 1.190 \\
\hline Subtotal: Non Recurring Cost & - & - & 4.394 & - & - & - & - & - & - & - & - & 1.190 & - & - & - & - & - & 1.190 \\
\hline Subtotal: Package Fielding Cost & - & - & 4.394 & - & - & - & - & - & - & - & - & 1.190 & - & - & - & - & - & 1.190 \\
\hline \multicolumn{19}{|l|}{Logistics Cost} \\
\hline \multicolumn{19}{|l|}{Recurring Cost} \\
\hline Data & - & - & 2.035 & - & - & - & - & - & - & - & - & 0.471 & - & - & - & - & - & 0.471 \\
\hline Subtotal: Recurring Cost & - & - & 2.035 & - & - & - & - & - & - & - & - & 0.471 & - & - & - & - & - & 0.471 \\
\hline Subtotal: Logistics Cost & - & - & 2.035 & - & - & - & - & - & - & - & - & 0.471 & - & - & - & - & - & 0.471 \\
\hline Gross/Weapon System Cost & 515.377 & 297 & 153.067 & 152.590 & 61 & 9.308 & 133.835 & 97 & 12.982 & 153.902 & 51 & 7.849 & - & - & - & 153.902 & 51 & 7.849 \\
\hline
\end{tabular}

\section*{Remarks:}

Budget for cost elements remain constant throughout budget years on P-5. Duplication is result of streamlining cost element reporting.
This item is a Commercial Off the Shelf (COTS) / Government Off the Shelf (GOTS) item and does not require the P-21 form
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \multicolumn{2}{|r|}{Secondary Distribution} & FY 2023 & FY 2024 & FY 2025 Base & \[
\begin{gathered}
\text { FY } 2025 \\
\text { OCO }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Total }
\end{gathered}
\] \\
\hline \multirow[t]{2}{*}{Army} & Quantity & 24 & 40 & 20 & - & 20 \\
\hline & Total Obligation Authority & 3.660 & 5.353 & 3.061 & - & 3.061 \\
\hline \multirow[t]{2}{*}{ANG} & Quantity & 13 & 21 & 11 & - & 11 \\
\hline & Total Obligation Authority & 1.984 & 2.811 & 1.727 & - & 1.727 \\
\hline \multirow[t]{2}{*}{AR} & Quantity & 24 & 36 & 20 & - & 20 \\
\hline & Total Obligation Authority & 3.664 & 4.818 & 3.061 & - & 3.061 \\
\hline \multirow[t]{2}{*}{\begin{tabular}{l}
Total: \\
Secondary Distribution
\end{tabular}} & Quantity & 61 & 97 & 51 & - & 51 \\
\hline & Total Obligation Authority & 9.308 & 12.982 & 7.849 & - & 7.849 \\
\hline
\end{tabular}

\footnotetext{
\({ }^{(\dagger)}\) indicates the presence of a P-5a
}

UNCLASSIFIED
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{8}{|l|}{Exhibit P-5a, Procurement History and Planning: PB 2025 Army} & \multicolumn{5}{|l|}{Date: March 2024} \\
\hline \multicolumn{4}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A/03/65} & \multicolumn{4}{|l|}{P-1 Line Item Number / Title: 5558G41001 / Family Of Forklifts} & \multicolumn{5}{|l|}{\begin{tabular}{l}
Item Number / Title [DODIC]: \\
G41002 I 5K LIGHT CAPABILITY ROUGH TERRAIN (LCRT) FORKLIFT
\end{tabular}} \\
\hline Cost Elements & \begin{tabular}{l|} 
O \\
c \\
O
\end{tabular} & FY & Contractor and Location & Method/Type
or
Funding Vehicle & Location of PCO & Award Date & Date of First Delivery & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & Unit Cost (\$ K) & Specs Avail Now? & Date Revision Available & RFP Issue Date \\
\hline Hardware & & 2023 & JCB Inc. / Pooler, GA & C/FFP & Detroit Arsenal, MI & Mar 2023 & Aug 2023 & 61 & 101.738 & N & & \\
\hline Hardware & & 2024 & JCB Inc. / Pooler, GA & C/FFP & Detroit Arsenal, MI & Dec 2023 & Oct 2024 & 97 & 100.134 & N & & \\
\hline Hardware & & 2025 & JCB Inc. / Pooler, GA & C/FFP & Detroit Arsenal, MI & Nov 2024 & Apr 2025 & 51 & 103.784 & N & & \\
\hline
\end{tabular}

\section*{P-1 Line Item Number / Title:}

1780MA6600 / Combat Training Centers Support Training Equipment


Line Item MDAP/MAIS Code: N/A
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline Resource Summary & \begin{tabular}{l}
Prior \\
Years
\end{tabular} & FY 2023 & FY 2024 & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Base }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { OCO }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Total }
\end{gathered}
\] & FY 2026 & FY 2027 & FY 2028 & FY 2029 & To Complete & Total \\
\hline Procurement Quantity (Units in Each) & 2,391 & 23 & 6 & 2 & - & 2 & 2 & 1 & 1 & 1 & Continuing & Continuing \\
\hline Gross/Weapon System Cost (\$ in Millions) & 2,128.230 & 48.044 & 56.619 & 40.686 & - & 40.686 & 36.567 & 31.302 & 31.451 & 32.019 & Continuing & Continuing \\
\hline Less PY Advance Procurement (\$ in Millions) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Net Procurement (P-1) (\$ in Millions) & 2,128.230 & 48.044 & 56.619 & 40.686 & - & 40.686 & 36.567 & 31.302 & 31.451 & 32.019 & Continuing & Continuing \\
\hline Plus CY Advance Procurement (\$ in Millions) & - & - & - & - & - & - & - & - & - & - & - & \\
\hline Total Obligation Authority (\$ in Millions) & 2,128.230 & 48.044 & 56.619 & 40.686 & - & 40.686 & 36.567 & 31.302 & 31.451 & 32.019 & Continuing & Continuing \\
\hline \multicolumn{13}{|c|}{(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)} \\
\hline Initial Spares (\$ in Millions) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Flyaway Unit Cost (\$ in Thousands) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Gross/Weapon System Unit Cost (\$ in Thousands) & 890.100 & 2,088.870 & 9,436.500 & 20,343.000 & - & 20,343.000 & 18,283.500 & 31,302.000 & 31,451.000 & 32,019.000 & Continuing & Continuing \\
\hline
\end{tabular}

\section*{Description:}


 BCTs the core training necessary to conduct decisive action in a dynamic operating environment.


 analysis, and feedback capabilities to conduct After Action Reviews (AARs).



 an AAR.


 means needed to challenge rotational training units with an opposing force air defense threat. TIADS moves to NA0110000 in FY 2024.
 for a more realistic replication of OPFOR and Civilians on the Battlefield (COB) vehicle environment that rotational units must train against.

\section*{Appropriation / Budget Activity / Budget Sub Activity:}

2035A: Other Procurement, Army / BA 03: Other Support Equipment / BSA 70: Training Equipment

Program Elements for Code B Items: N/A

\section*{P-1 Line Item Number / Title:}

1780MA6600 / Combat Training Centers Support

\section*{ID Code (A=Service Ready, B=Not Service Ready):}

Line Item MDAP/MAIS Code: N/A
 telephone phone network portion of the Operating Environment to allow BCTs to train on exploit/defeat the network tasks.

 the depth and breadth of the training area and provide the Opposing Force (OPFOR) and the Army with a sustainable system that is safe for Soldiers to operate and maintain.

 capable, and enable training forces to employ asymmetrical tactics in order to attack or employ modern information systems so as to achieve RTU objectives.


 at the CTCs and the OC capability provides and aids the control of the CTC exercises to ultimately achieve the objective of improved and sustained readiness of the force.
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{2}{|r|}{Secondary Distribution} & FY 2023 & FY 2024 & FY 2025 Base & \[
\begin{gathered}
\text { FY } 2025 \\
\text { OCO }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Total }
\end{gathered}
\] & FY 2026 & FY 2027 & FY 2028 & FY 2029 \\
\hline \multirow[t]{2}{*}{Army} & Quantity & 23 & 6 & 2 & - & 2 & 2 & 1 & 1 & 1 \\
\hline & Total Obligation Authority & 48.044 & 56.619 & 40.686 & - & 40.686 & 36.567 & 31.302 & 31.451 & 32.019 \\
\hline \multirow[t]{2}{*}{\begin{tabular}{l}
Total: \\
Secondary Distribution
\end{tabular}} & Quantity & 23 & 6 & 2 & - & 2 & 2 & 1 & 1 & 1 \\
\hline & Total Obligation Authority & 48.044 & 56.619 & 40.686 & - & 40.686 & 36.567 & 31.302 & 31.451 & 32.019 \\
\hline
\end{tabular}

\section*{Appropriation / Budget Activity / Budget Sub Activity:}

2035A: Other Procurement, Army / BA 03: Other Support Equipment / BSA 70: Training Equipment
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{2}{|l|}{ID Code (A=Service Ready, B=Not Service Ready):} & \multicolumn{5}{|c|}{Program Elements for Code B Items: N/A} & \multicolumn{4}{|c|}{Other Related Program Elements: 0604715A} \\
\hline \multicolumn{11}{|l|}{Line Item MDAP/MAIS Code: N/A} \\
\hline \multicolumn{5}{|c|}{Exhibits Schedule} & Prior Years & FY 2023 & FY 2024 & FY 2025 Base & FY 2025 OCO & FY 2025 Total \\
\hline Exhibit Type & Title* & Subexhibits & \[
\begin{aligned}
& \text { ID } \\
& \text { CD }
\end{aligned}
\] & MDAP/ MAIS Code & Quantity / Total Cost (Each) I (\$ M) & Quantity / Total Cost (Each) I (\$ M) & Quantity / Total Cost (Each) I (\$ M) & Quantity / Total Cost (Each) I (\$ M) & Quantity / Total Cost (Each) I (\$ M) & Quantity / Total Cost (Each) I (\$ M) \\
\hline P-5 & MA6601 / Combat Training Centers (CTC) Support & P-5a & & & 2,391/2,128.230 & 23/48.044 & 6/56.619 & 2/40.686 & - 1 & 2/40.686 \\
\hline P-40 & Total Gross/Weapon System Cost & & & & 2,391/2,128.230 & 23/48.044 & 6/56.619 & 2/40.686 & - 1 & 2/40.686 \\
\hline
\end{tabular}

Note: Totals in this Exhibit P-40 set may not be exact or sum exactly due to rounding.

\section*{Justification:}

FY 2025 Base procurement dollars in the amount of \(\$ 40.686\) million supports the following efforts:


 become obsolete and that there is a continuing evolution of system capability over the lifecycle of the Instrumentation Systems at the three Combat Training Centers.


 addition, these funds are required to procure Mobile Access Nodes (MAN) to augment network connectivity in areas where there are dead spaces.
 Battlefield Vehicles (COBV) \& Tactical Vehicles.


 continue to support network operations and employ white card EW, cyber, and SIGINT effects on the RTU.
 handling and storage necessary to protect and maneuver the VISMODS until they are ready to ship to the CTCs.
 systems.
 defense missions, domestic emergency responses, and providing military support to civil authorities."
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{14}{|l|}{Exhibit P-5, Cost Analysis: PB 2025 Army} & \multicolumn{6}{|l|}{Date: March 2024} \\
\hline \multicolumn{6}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03 / 70} & \multicolumn{8}{|l|}{\begin{tabular}{l}
P-1 Line Item Number / Title: \\
1780MA6600 / Combat Training Centers Support
\end{tabular}} & \multicolumn{6}{|l|}{Item Number / Title [DODIC]: MA6601 / Combat Training Centers (CTC) Support} \\
\hline \multicolumn{10}{|l|}{ID Code (A=Service Ready, B=Not Service Ready) :} & \multicolumn{10}{|l|}{MDAP/MAIS Code:} \\
\hline \multicolumn{5}{|c|}{Resource Summary} & & \multicolumn{2}{|l|}{Prior Years} & \multicolumn{2}{|l|}{FY 2023} & \multicolumn{2}{|r|}{FY 2024} & \multicolumn{3}{|l|}{FY 2025 Base} & \multicolumn{3}{|l|}{FY 2025 OCO} & \multicolumn{2}{|l|}{FY 2025 Total} \\
\hline \multicolumn{6}{|l|}{Procurement Quantity (Units in Each)} & & 2,391 & & 23 & & 6 & & & 2 & & & - & & 2 \\
\hline \multicolumn{6}{|l|}{Gross/Weapon System Cost (\$ in Millions)} & & 128.230 & & 48.044 & & 56.619 & & & & & & - & & 40.686 \\
\hline \multicolumn{6}{|l|}{Less PY Advance Procurement (\$ in Millions)} & & - & & - & & - & & & - & & & - & & - \\
\hline \multicolumn{6}{|l|}{Net Procurement (P-1) (\$ in Millions)} & & 128.230 & & 48.044 & & 56.619 & & & 686 & & & - & & 40.686 \\
\hline \multicolumn{6}{|l|}{Plus CY Advance Procurement (\$ in Millions)} & & - & & - & & - & & & - & & & - & & - \\
\hline \multicolumn{6}{|l|}{Total Obligation Authority (\$ in Millions)} & \multicolumn{2}{|r|}{2,128.230} & & 48.044 & \multicolumn{2}{|r|}{56.619} & \multicolumn{3}{|c|}{40.686} & & & - & & 40.686 \\
\hline \multicolumn{20}{|c|}{(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)} \\
\hline \multicolumn{6}{|l|}{Initial Spares (\$ in Millions)} & \multicolumn{2}{|r|}{-} & \multicolumn{2}{|r|}{-} & \multicolumn{2}{|l|}{-} & \multicolumn{3}{|r|}{-} & \multicolumn{3}{|r|}{-} & & - \\
\hline \multicolumn{6}{|l|}{Gross/Weapon System Unit Cost (\$ in Thousands)} & \multicolumn{2}{|r|}{890.100} & \multicolumn{2}{|r|}{2,088.870} & \multicolumn{2}{|r|}{9,436.500} & \multicolumn{3}{|r|}{20,343.000} & \multicolumn{5}{|r|}{20,343.000} \\
\hline \multicolumn{20}{|l|}{} \\
\hline \multicolumn{20}{|l|}{Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.} \\
\hline & \multicolumn{3}{|c|}{Prior Years} & \multicolumn{3}{|c|}{FY 2023} & \multicolumn{3}{|c|}{FY 2024} & \multicolumn{3}{|c|}{FY 2025 Base} & \multicolumn{4}{|c|}{FY 2025 OCO} & \multicolumn{3}{|c|}{FY 2025 Total} \\
\hline Cost Elements & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & Total Cost (\$ M) & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & Total Cost (\$ M) & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & Total Cost (\$ M) & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & & Total Cost (\$ M) & Unit Cost (\$ K) & Qty (Each) & Total Cost (\$ M) \\
\hline \multicolumn{20}{|l|}{Flyaway Cost} \\
\hline \multicolumn{20}{|l|}{Recurring Cost} \\
\hline \begin{tabular}{l}
Combat Training Center Instrumentation System (CTC-IS) \\
Modernization \({ }^{(\dagger)}\)
\end{tabular} & 128.448 & 1,111 & 142.706 & 2,177.000 & & 12.177 & 1,340.000 & & 1.340 & 903.000 & 1 & 0.903 & - & & - & - & 903.000 & & 0.903 \\
\hline Combat Training Center Instrumentation System (CTC-IS) Essential Lifecycle Activities & - & - & 1,522.204 & - & - & 19.927 & - & - & 12.288 & - & - & 14.446 & - & & - & - & - & - & 14.446 \\
\hline CTC LIVE FIRE MOD Stationary Infantry Targets (SIT) Kits & 8.970 & 642 & 5.759 & - & - & - - & - & - & - & - & - & - & - & & - & - & - & - & - \\
\hline CTC LIVE FIRE MOD Integration & - & - & 1.781 & - & - & - - & - & - & - & - & - & - & - & & - & - & - & - & - \\
\hline CTC LIVE FIRE MOD Kits & 10.357 & 3,645 & 37.752 & - & - & - - & - & - & - & - & - & - & - & & - & - & - & - & - \\
\hline CTC MOUT-IS Continuous Tech Refresh & - & - & 17.005 & - & - & - - & - & - & - & - & - & - & - & & - & - & - & - & - \\
\hline CTC MOUT-IS Instrumentation & 3,377.818 & 11 & 37.156 & - & - & - - & - & - & - & - & - & - & - & & - & - & - & - & - \\
\hline OPFOR Integrated Air Defense System (IADS) TASS & - & - & 6.445 & - & - & 1.802 & - & - & - & - & - & - & - & & - & - & - & - & - \\
\hline
\end{tabular}

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{14}{|l|}{Exhibit P-5, Cost Analysis: PB 2025 Army} & \multicolumn{5}{|l|}{\multirow[t]{2}{*}{\begin{tabular}{l}
Date: March 2024 \\
Item Number / Title [DODIC]: \\
MA6601 / Combat Training Centers (CTC) Support
\end{tabular}}} \\
\hline \multicolumn{6}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03 / 70} & \multicolumn{8}{|l|}{\begin{tabular}{l}
P-1 Line Item Number / Title: \\
1780MA6600 / Combat Training Centers Support
\end{tabular}} & & & & & \\
\hline \multicolumn{10}{|l|}{ID Code (A=Service Ready, \(\mathrm{B}=\) Not Service Ready) :} & \multicolumn{9}{|l|}{MDAP/MAIS Code:} \\
\hline \multicolumn{19}{|l|}{Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.} \\
\hline & \multicolumn{3}{|c|}{Prior Years} & \multicolumn{3}{|c|}{FY 2023} & \multicolumn{3}{|c|}{FY 2024} & \multicolumn{3}{|c|}{FY 2025 Base} & \multicolumn{3}{|c|}{FY 2025 OCO} & \multicolumn{3}{|c|}{FY 2025 Total} \\
\hline Cost Elements & Unit Cost (\$ K) & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & \begin{tabular}{l}
Total \\
Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \[
\begin{aligned}
& \hline \text { Total } \\
& \text { Cost } \\
& (\$ M) \\
& \hline
\end{aligned}
\] & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$M)
\end{tabular} & Unit Cost (\$K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} \\
\hline IC3NS HW Components \({ }^{(+)}\) & 1,567.750 & 8 & 12.542 & 1,141.500 & 2 & 2.283 & 1,859.500 & 2 & 3.719 & 5,461.000 & 1 & 5.461 & - & - & . & 5,461.000 & 1 & 5.461 \\
\hline Direct Injection Jammer (DIJ) & 7.017 & 1,070 & 7.508 & - & - & - & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline EW/Space/Cyber & 2,489.778 & 9 & 22.408 & - & - & - & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Opposing Forces (OPFOR) Surrogate Vehicles (OSV) Tank
Thermal Sights (TTS)
\(\qquad\) & 211.812 & 260 & 55.071 & - & - & - & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Opposing Forces (OPFOR) Vehicles Conversion & 884.615 & 26 & 23.000 & - & - & - & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline OPFOR WEAPONS (MBT, OSV \& SLM) kits & 19.450 & 626 & 12.176 & - & - & - & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline OPFOR Attack Aircraft Shoot-back Capability (OA2SBC) & - & - & 0.469 & - & - & - & - & - & - & - & - & 0.687 & - & - & - & - & - & 0.687 \\
\hline CTC Aviation Shootback Kits & 2,012.083 & 12 & 24.145 & - & - & - & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline JPMRC-IS Congressional Add & - & - & 15.400 & - & - & - & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline CTC IS OPA Tails & - & - & - & - & - & - & - & - & 15.588 & - & - & 2.004 & - & - & - & - & - & 2.004 \\
\hline Cyber Environment Replication (CER) \({ }^{(+)}\) & - & - & - & - & - & - & 2,160.000 & 3 & 6.480 & - & - & - & - & - & - & - & - & - \\
\hline Opposing Force Mechanized Vehicle Replication (OMVR) & - & - & - & - & - & - & - & - & - & 11.000 & 1 & 0.011 & - & - & - & 11.000 & 1 & 0.011 \\
\hline Subtotal: Recurring Cost & - & - & 2,020.679 & - & - & 32.584 & - & - & 40.786 & - & - & 24.973 & - & - & - & - & - & 24.973 \\
\hline Subtotal: Flyaway Cost & \(\cdot\) & - & 2,020.679 & - & - & 32.584 & - & - & 40.786 & - & - & 24.973 & - & - & - & - & - & 24.973 \\
\hline \multicolumn{19}{|l|}{Software Cost} \\
\hline \multicolumn{19}{|l|}{Recuring Cost} \\
\hline Combat Training Center Instrumentation System (CTC-IS) Post Deployment Software Support & - & - & 37.854 & - & - & 9.457 & - & - & 10.697 & - & - & 10.306 & - & - & - & - & - & 10.306 \\
\hline OPFOR Integrated Air Defense System (IADS) LT2 Post & - & - & 0.510 & & - & 0.161 & - & - & - & - & - & - & - & & & & - & - \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{14}{|l|}{Exhibit P-5, Cost Analysis: PB 2025 Army} & \multicolumn{5}{|l|}{Date: March 2024} \\
\hline \multicolumn{6}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A/03/70} & \multicolumn{8}{|l|}{\begin{tabular}{l}
P-1 Line Item Number / Title: \\
1780MA6600 / Combat Training Centers Support
\end{tabular}} & \multicolumn{5}{|l|}{\begin{tabular}{l}
Item Number / Title [DODIC]: \\
MA6601 / Combat Training Centers (CTC) Support
\end{tabular}} \\
\hline \multicolumn{10}{|l|}{ID Code (A=Service Ready, \(\mathrm{B}=\) Not Service Ready) :} & \multicolumn{9}{|l|}{MDAP/MAIS Code:} \\
\hline \multicolumn{19}{|l|}{Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.} \\
\hline & \multicolumn{3}{|c|}{Prior Years} & \multicolumn{3}{|c|}{FY 2023} & \multicolumn{3}{|c|}{FY 2024} & \multicolumn{3}{|c|}{FY 2025 Base} & \multicolumn{3}{|c|}{FY 2025 OCO} & \multicolumn{3}{|c|}{FY 2025 Total} \\
\hline Cost Elements & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total
Cost \\
(\$M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} \\
\hline Deployment Software Support & & & & & & & & & & & & & & & & & & \\
\hline Subtotal: Recurring Cost & - & - & 38.364 & - & - & 9.618 & - & - & 10.697 & - & - & 10.306 & - & - & - & - & - & 10.306 \\
\hline Subtotal: Sofware Cost & - & - & 38.364 & - & - & 9.618 & - & - & 10.697 & - & - & 10.306 & - & - & - & - & - & 10.306 \\
\hline \multicolumn{19}{|l|}{Logistics Cost} \\
\hline \multicolumn{19}{|l|}{Recurring Cost} \\
\hline \begin{tabular}{l}
Opposing \\
Forces (OPFOR) \\
Surrogate Wheeled \\
Vehicle (OSWV) \\
Transportation
\end{tabular} & - & - & 4.159 & - & - & 0.715 & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Subtotal: Recurring Cost & - & - & 4.159 & - & - & 0.715 & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Subtotal: Logistics Cost & \(\cdot\) & - & 4.159 & \(\cdot\) & \(\cdot\) & 0.715 & - & - & \(\cdot\) & \(\cdot\) & \(\cdot\) & \(\cdot\) & \(\cdot\) & \(\cdot\) & \(\cdot\) & \(\cdot\) & \(\cdot\) & \(\cdot\) \\
\hline \multicolumn{19}{|l|}{Support - Program Management Cost} \\
\hline Contractor Management & - & - & 64.075 & - & - & 4.293 & - & - & 4.447 & - & - & 3.926 & - & - & - & - & - & 3.926 \\
\hline Government Management & - & - & 0.954 & - & - & 0.834 & - & - & 0.689 & - & - & 1.481 & - & - & - & - & - & 1.481 \\
\hline Subtotal: Support - Program Management Cost & - & - & 65.029 & - & - & 5.127 & - & & 5.136 & - & - & 5.407 & - & & - & - & - & 5.407 \\
\hline Gross/Weapon System Cost & 890.100 & 2,391 & 2,128.230 & 2,088.870 & 23 & 48.044 & 9,436.500 & 6 & 56.619 & 20,343.000 & 2 & 40.686 & - & - & - & 20,343.000 & 2 & 40.686 \\
\hline
\end{tabular}

\section*{Remarks:}

Program Management contains those costs associated with CTC-IS and OSWV.
FY 2025 CTC-IS Contractor Management \(\$ 3.746\) million and Government Management \(\$ 1.398\) million total of \(\$ 5.144\) million.
FY 2025 OSWV Contractor and Government Management totals \(\$ 0.263\) million.

 communications, network and edge devices at all three CTCs, including Target Individual Player Units (IPUs).

 upgrades to two existing systems at National Training Center (NTC) and Joint Readiness Training Center (JRTC).

UNCLASSIFIED

\(\left.{ }^{( } \dagger\right)\) indicates the presence of a P-5a

UNCLASSIFIED
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{8}{|l|}{Exhibit P-5a, Procurement History and Planning: PB 2025 Army} & \multicolumn{5}{|l|}{Date: March 2024} \\
\hline \multicolumn{4}{|l|}{Appropriation / Budget Activity / Budget Sub Activity:
\[
\text { 2035A / } 03 \text { / } 70
\]} & \multicolumn{4}{|l|}{P-1 Line Item Number / Title: 1780MA6600 / Combat Training Centers Support} & \multicolumn{5}{|l|}{Item Number / Title [DODIC]: MA6601 / Combat Training Centers (CTC) Support} \\
\hline Cost Elements & \begin{tabular}{l|l|}
\hline 0 \\
c \\
O
\end{tabular} & FY & Contractor and Location & \begin{tabular}{|c|}
\hline Method/Type \\
or \\
Funding Vehicle
\end{tabular} & Location of PCO & Award Date & Date
of First Delivery & \[
\underset{(\text { (Each) }}{\text { Qty }}
\] & Unit Cost (\$K) & Specs Avail Now? & Date
Revision Available & \[
\begin{aligned}
& \text { RFP Issue } \\
& \text { Date }
\end{aligned}
\] \\
\hline Combat Training Center Instrumentation System (CTC-IS) Modernization & & 2023 & Advanced IT Concepts, INC. / Winter Springs, FL & C/FFP & ACC, Orlando, FI & Jul 2023 & Jul 2024 & 1 & 2,177.000 & Y & & \\
\hline Combat Training Center Instrumentation System (CTC-IS) Modernization & & 2024 & TBS (CTC IS)/TBS & C/FFP & ACC, Orlando, FL & Jul 2024 & Jul 2025 & 1 & 1,340.000 & Y & & \\
\hline Combat Training Center Instrumentation System (CTC-IS) Modernization & & 2025 & TBS (CTC IS)/TBS & C/ CPIF & ACC, Orlando & Nov 2024 & Aug 2025 & 1 & 903.000 & N & & \\
\hline OPFOR Integrated Air Defense System (IADS) TASS Mobile VISMODS & & 2023 & Letterkenny Army Depot I Chambersburg, PA & MIPR & N/A & Apr 2023 & Sep 2023 & 20 & 48.600 & Y & & \\
\hline IC3NS HW Components & & 2023 & Scientific Research Corp (DIJ) / Huntsville, AL & Option / IDIQ & ACC, Orlando, FL & Jun 2023 & Aug 2023 & 2 & 1,141.500 & Y & & \\
\hline IC3NS HW Components & & 2024 & Scientific Research Corp (IC3NS) / Norfolk, VA & Option / IDIQ & ACC, Redstone Arsenal, AL & Jan 2024 & Aug 2024 & 2 & 1,859.500 & Y & & \\
\hline IC3NS HW Components & & 2025 & TBS (IC3NS) / TBS & TBD & ACC, Redstone Arsenal , AL & Feb 2025 & Aug 2025 & 1 & 5,461.000 & Y & & \\
\hline Cyber Environment Replication
(CER) & & 2024 & Test LLC (CER) / Huntsville, AL & C/IDIQ & ACC Redstone Arsenal, AL & Dec 2023 & Mar 2024 & 3 & 2,160.000 & Y & Oct 2023 & Oct 2023 \\
\hline
\end{tabular}

\section*{Remarks:}

PEO STRI = Program Executive Office for Simulation, Training and Instrumentation
Army Contracting Command, (ACC) Orlando, FL

\section*{P-1 Line Item Number / Title:}

2062NA0100 / Training Devices, Nonsystem Training Equipment
\begin{tabular}{|c|c|c|}
\hline dy): & Program Elements for Code B Items: 0654715A & Other Related Program Elements: N/A \\
\hline
\end{tabular}

Line Item MDAP/MAIS Code: N/A
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline Resource Summary & \begin{tabular}{l}
Prior \\
Years
\end{tabular} & FY 2023 & FY 2024 & \begin{tabular}{l}
\[
\text { FY } 2025
\] \\
Base
\end{tabular} & \[
\begin{gathered}
\text { FY } 2025 \\
\text { OCO }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Total }
\end{gathered}
\] & FY 2026 & FY 2027 & FY 2028 & FY 2029 & To Complete & Total \\
\hline Procurement Quantity (Units in Each) & 4,513 & 1,378 & 904 & 835 & - & 835 & 1,464 & 1,383 & 20,927 & 19,322 & Continuing & Continuing \\
\hline Gross/Weapon System Cost (\$ in Millions) & 6,437.224 & 179.879 & 226.379 & 174.890 & - & 174.890 & 176.905 & 179.194 & 188.420 & 186.547 & Continuing & Continuing \\
\hline Less PY Advance Procurement (\$ in Millions) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Net Procurement (P-1) (\$ in Millions) & 6,437.224 & 179.879 & 226.379 & 174.890 & - & 174.890 & 176.905 & 179.194 & 188.420 & 186.547 & Continuing & Continuing \\
\hline Plus CY Advance Procurement (\$ in Millions) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Total Obligation Authority (\$ in Millions) & 6,437.224 & 179.879 & 226.379 & 174.890 & - & 174.890 & 176.905 & 179.194 & 188.420 & 186.547 & Continuing & Continuing \\
\hline \multicolumn{13}{|c|}{(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)} \\
\hline Initial Spares (\$ in Millions) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Flyaway Unit Cost (\$ in Thousands) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Gross/Weapon System Unit Cost (\$ in Thousands) & 1,426.374 & 130.536 & 250.419 & 209.449 & - & 209.449 & 120.837 & 129.569 & 9.004 & 9.655 & Continuing & Continuing \\
\hline
\end{tabular}

\section*{Description:}

The Army continues to build on a major initiative with the Non-System Training Device (NSTD) program to introduce realistic and effective training devices into the individual and unit training setting. These devices bring into play many aspects of the combat environment (smoke, noise, confusion, stress, etc.), which provide our Soldiers with a valuable experience of battlefield conditions in a training environment. This effort includes the acquisition of training capabilities that support force-on-force training, force-on-target training, engagement simulation, and classroom instruction. Devices and simulations are being fielded to minimize resource consumption which will affect a direct cost reduction through conservation of energy and ammunition. These devices provide capabilities that allow Soldiers, leaders, and units to train tasks and missions that would be unsafe or too resource intensive to conduct with actual weapons, weapons systems, and ammunitions if done in the actual environment. This budget line supports all Other Procurement, Army (OPA) funding for Non-System Training Devices (NSTD). It procures a variety of NSTD items such as the Medical Simulation Training Center (MSTC), Basic Electronics Maintenance Trainer (BEMT), Direct Injection Jammer (DIJ), Intelligence \& Electronic Warfare Tactical Proficiency Trainer (IEWTPT), Common Battle Command Simulations Equipment (CBCSE), Joint Land Component Constructive Training Capability (JLCCTC), Digital Range Training System (DRTS), Future Army System of Integrated Targets (FASIT), Battle Command Training Capability - Equipment Support (BCTC-ES), Soldier Monitoring System (SMS), Joint Pacific Multinational Readiness Capability Information System (JPMRC-IS), Home Station Instrumentation Systems (HITS), Instrumentable Multiple Integrated Laser Engagement System (I-MILES), Common Training Instrumentation Architecture (CTIA), Live, Virtual, Constructive Integrating Architecture (LVC-IA) and Threat Integrated Air Defense System (TIADS).

The Medical Simulation Training Center (MSTC) is a critical readiness enabler for combat units as it provides realistic medical training to both medical and non-medical Soldiers in the Active, Reserve, and Army National Guard. MSTCs provide hands-on instruction on the latest battlefield trauma and critical care techniques based on Army Medical Center of Excellence (MEDCoE) approved performance oriented Program of Instructions (POI). Medical treatment validation exercises simulate the high stress of performing medical interventions in combat. MSTC supports Unit Medical Readiness by validating Combat Medic Military Occupational Specialty (MOS) (68W) Emergency Medical Technician (EMT) biennial recertification requirements and provides Combat Lifesaver (CLS) training to non-medical Soldiers. The Tactical Combat Casualty Care Exportable (TC3X) Soldier System provides capability to train Soldiers on medical Warrior skills at the individual, leader, and collective levels.

The Basic Electronics Maintenance Trainer (BEMT) provides the essential modernized electronic system maintenance training capability to achieve Military Occupational Specialty-Qualification (MOS-Q) for 40 Military Occupational Specialties (MOS) at 24 Active, National Guard, and Army Reserve camps, posts, and stations. Soldiers utilizing the BEMT system receive highly realistic training using scenarios which require performing basic electronic tasks in a virtual environment including tests, diagnosis, and repair while saving institutions significant expenses over live training alternatives. The BEMT consists of an Instructor Operator Station (IOS), Student Training Station(s) (STS), associated test equipment, commercial off-the-shelf (COTS) computers, electronics consoles, supporting experiment cards, and content servers as applicable.
Appropriation / Budget Activity / Budget Sub Activity:
2035A: Other Procurement, Army / BA 03: Other Support Equipment / BSA 70:
Training Equipment

\section*{P-1 Line Item Number / Title:}

2062NA0100 / Training Devices, Nonsystem
\begin{tabular}{|c|c|c|}
\hline ID Code (A=Service Ready, B=Not Service Ready): & Program Elements for Code B Items: 0654715A & Other Related Program Elements: N/A \\
\hline
\end{tabular}

\section*{Line Item MDAP/MAIS Code: N/A}











 capabilities that are synchronized with emerging Intelligence Corps system modernization priorities supporting multi-domain operations.







 Command and Staff training.













 trainers to develop scenarios to simulate wartime mission tasks in a stressful battlefield environment.

\section*{Appropriation / Budget Activity / Budget Sub Activity: \\ 2035A: Other Procurement, Army / BA 03: Other Support Equipment / BSA 70:} Training Equipment
ID Code (A=Service Ready, B=Not Service Ready):
Program Elements for Code B Items: 0654715A
Other Related Program Elements: N/A

\section*{Line Item MDAP/MAIS Code: N/A}




 development.


 in response to a directive issued by the Vice Chief of Staff, Army, due to a fatality during a land navigation exercise. The CPD was signed 26 May 2019.


 functions of Exercise Planning, System Preparation, Exercise Management, Monitoring, and Control, Training Performance Feedback through onsite AARs and unit Take Home Packages.



 Constructive (LVC) training integration.


 provide Combat Training Centers (CTCs) with the ability to monitor data and shape training as needed.



 replaces the previously fielded "Basic" MILES, which cannot integrate into training instrumentation systems.



 between LTS, virtual and constructive systems, the emerging synthetic training environment and battle command and control (C2) systems.



Exhibit P-40, Budget Line Item Justification: PB 2025 Army
Date: March 2024

\section*{Appropriation / Budget Activity / Budget Sub Activity:}

2035A: Other Procurement, Army / BA 03: Other Support Equipment / BSA 70: Training Equipment
ID Code (A=Service Ready, B=Not Service Ready):
Program Elements for Code B Items: 0654715A
Other Related Program Elements: N/A

\section*{Line Item MDAP/MAIS Code: N/A}



 rehearsal opportunities to Army Commanders, their Staffs, and Warfighters enhancing Army training and readiness.


 current or projected threat. The Threat IADS creates the ways and means needed to challenge rotational training units with an opposing force air defense threat.
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{2}{|r|}{Secondary Distribution} & FY 2023 & FY 2024 & \begin{tabular}{l}
FY 2025 \\
Base
\end{tabular} & \[
\begin{gathered}
\text { FY } 2025 \\
\text { OCO }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Total }
\end{gathered}
\] & FY 2026 & FY 2027 & FY 2028 & FY 2029 \\
\hline \multirow[t]{2}{*}{Army} & Quantity & 1,288 & 890 & 792 & - & 792 & 1,456 & 1,283 & 20,839 & 19,315 \\
\hline & Total Obligation Authority & 163.869 & 210.583 & 156.171 & - & 156.171 & 161.967 & 162.040 & 168.357 & 171.373 \\
\hline \multirow[t]{2}{*}{ANG} & Quantity & 46 & 9 & 38 & - & 38 & 5 & 84 & 46 & 4 \\
\hline & Total Obligation Authority & 8.896 & 9.047 & 12.086 & - & 12.086 & 8.872 & 10.909 & 13.263 & 8.730 \\
\hline \multirow[t]{2}{*}{AR} & Quantity & 44 & 5 & 5 & - & 5 & 3 & 16 & 42 & 3 \\
\hline & Total Obligation Authority & 7.114 & 6.749 & 6.633 & - & 6.633 & 6.066 & 6.245 & 6.800 & 6.444 \\
\hline \multirow[t]{2}{*}{\begin{tabular}{l}
Total: \\
Secondary Distribution
\end{tabular}} & Quantity & 1,378 & 904 & 835 & - & 835 & 1,464 & 1,383 & 20,927 & 19,322 \\
\hline & Total Obligation Authority & 179.879 & 226.379 & 174.890 & - & 174.890 & 176.905 & 179.194 & 188.420 & 186.547 \\
\hline
\end{tabular}

\section*{P-1 Line Item Number / Title:}

2062NA0100 / Training Devices, Nonsystem Training Equipment
\begin{tabular}{|l|l|l|}
\hline ID Code (A=Service Ready, B=Not Service Ready): & Program Elements for Code B Items: 0654715A & Other Related Program Elements: N/A \\
\hline
\end{tabular}

Line Item MDAP/MAIS Code: N/A
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{5}{|c|}{Exhibits Schedule} & Prior Years & FY 2023 & FY 2024 & FY 2025 Base & FY 2025 OCO & FY 2025 Total \\
\hline Exhibit Type & Title* & Subexhibits & \[
\begin{aligned}
& \text { ID } \\
& \text { CD }
\end{aligned}
\] & MDAP/ MAIS Code & Quantity / Total Cost (Each) I (\$ M) & Quantity / Total Cost (Each) I (\$ M) & Quantity / Total Cost (Each) I (\$ M) & Quantity / Total Cost (Each) I (\$ M) & Quantity / Total Cost (Each) I (\$ M) & Quantity / Total Cost (Each) I (\$ M) \\
\hline P-5 & NA0101 / NSTD Soldier Training Support Program (STSP) & P-5a, P-21 & A & & 382 / 2,772.346 & 328/5.351 & 284 / 10.661 & 159/9.321 & - 1 & 159/9.321 \\
\hline P-5 & NA0103 / NSTD COMMAND \& CONTROL & P-5a & A & & 39/618.457 & 18/35.470 & 18/33.047 & 13/28.178 & 1 & 13/28.178 \\
\hline P-5 & NA0105 / NSTD RANGES AND TARGETS & P-5a, P-21 & A & & 34/1,826.218 & \(33 / 60.821\) & 35/87.115 & 29/66.869 & - 1 - & 29/66.869 \\
\hline P-5 & NA0106 / NSTD Battle Command Training Center Support Prg & P-5a & & & 24/444.465 & 11/15.076 & 11/15.764 & 12/17.229 & - 1 - & 12/17.229 \\
\hline P-5 & NA0110 / NSTD - Live Training & P-5a & & & 8/20.904 & 342 / 29.692 & \(553 / 53.404\) & - / 22.166 & - 1 - & - /22.166 \\
\hline P-5 & NA0116/NSTD- MILES & P-5a, P-21 & & & 4,012/627.255 & \(643 / 25.866\) & - /13.343 & 619/17.133 & - 1 - & 619/17.133 \\
\hline P-5 & NA0121 / NSTD - LVC ARCHITECTURE & P-5a & & & 14/127.579 & 3/7.603 & 3/13.045 & 3/13.994 & 1 - & 3/13.994 \\
\hline P-40 & Total Gross/Weapon System Cost & & & & 4,513/6,437.224 & 1,378/179.879 & 904/226.379 & \(835 / 174.890\) & - 1 - & 835/174.890 \\
\hline
\end{tabular}
*Title represents 1) the Number / Title for Items; 2) the Number / Title [DODIC] for Ammunition; and/or 3) the Number / Title (Modification Type) for Modifications.
Note: Totals in this Exhibit P-40 set may not be exact or sum exactly due to rounding.

\section*{Justification:}

FY 2025 BASE procurement dollars in the amount of \(\$ 174.890\) million supports the following efforts:
NA0101: Soldier Training Support program of \(\$ 9.321\) million consists of:



 support to ensure equipment operability and update with 24/7 help desk.

 training.

NA0103: Command \& Control program of \(\$ 28.178\) million consists of:





 and vary to configuration of site size, therefore, causing unit costs to fluctuate. The base quantity reflects the number of planned fielding events.

\section*{Appropriation / Budget Activity / Budget Sub Activity: \\ 2035A: Other Procurement, Army / BA 03: Other Support Equipment / BSA 70: Training Equipment}


\section*{Line Item MDAP/MAIS Code: N/A}

NA0105: Ranges and Targets program of \(\$ 66.869\) million consists of:
FY 2025 Base procurement dollars in the amount of \(\$ 17.399\) million supports the Digital Range Training System (DRTS) program with the following Continuous Technology Refreshment (CTR): Fort Liberty Aerial Gunnery Range (AGR) Tier 1, Ft. Stewart Field Cameras, Ft. Carson Digital Multi-Purpose Range Complex (DMPRC) Tier 1 and Digital Multi-Purpose Training Range (DMPTR) Tier 2 plus Field Cameras, and Ft. Bliss DMPRC Tier 1. Funding also supports travel, contractor engineering and cybersecurity support. The CTR of these ranges is critical to keeping the equipment functioning and maintaining the ranges' fully mission capable status. If these ranges become inoperable, then Soldiers will not be adequately trained or qualified on their platforms prior to deployment to real world operations.

FY 2025 Base procurement dollars in the amount of \(\$ 9.939\) million for OPA Military Construction (MILCON) tails. Future Army System of Integrated Targets (FASIT) OPA tails procures the presentation device and range control hardware and software for the new Multi Purpose Training Range (MPTR) at Ft. Campbell. This range is critical to maintaining Soldiers and crews weapons' qualifications in preparation for deployment. Automated Record Fire Range at Ft. Liberty. Automated Multi-Purpose Machine Gun Range (MPMG) at Camp Robinson, Camp McCrady, and Grafenwoehr. Infantry Platoon Battle Course (IPBC) at Ft. Carson, Ft. Johnson, and Ft. Cavazos. Readiness of Soldiers is critical to saving lives in wartime situations. Accurate feedback to Soldiers on training with battlefield conditions helps them learn procedures and techniques that will save lives and achieve success on the battlefield.

FY 2025 Base procurement dollars in the amount of \(\$ 2.733\) million for FASIT Targetry Range Automated Control and Recording (TRACR) II Post Production Software Support (PDSS), Cybersecurity and engineering resources to maintain the software and range control hardware at 1100 ranges across the world. This support is critical to provide software bug fixes, cybersecurity updates and the helpdesk resources to the range operators.

FY 2025 Base procurement dollars in the amount of \(\$ 3.175\) million provides FASIT CTR of the range control information technology (IT) equipment and software at numerous ranges across the world. The program began a 5 -year CTR cycle, in FY 2023, on the range control hardware that was not performed in the past. Maintaining the hardware and software every 5 years allows the systems to be tech refreshed to the industry standard of 5 years for IT equipment and allows the systems to be maintained from a Cybersecurity perspective.

FY 2025 Base procurement dollars in the amount of \(\$ 9.120\) million for FASIT to provide Autonomous Robotic Trackless Moving Targets (TMTs) to the following installations: Ft. Drum, Ft. Bliss, Ft. Stewart, and Ft. Huachuca. These autonomous robotic TMTs are critical to training Soldiers to engage moving targets with reactive behaviors and provide a significant enhancement to the Army's current tracked/predictable moving targets.

FY 2025 Base procurement dollars in the amount of \(\$ 4.000\) million for FASIT provides the production of the Area Weapons Scoring System II (AWSS II) which is the replacement capability for the obsolete Aerial Weapons Scoring System (AWSS). This capability is critical as the current mobile AWSS has components that cannot be replaced and could cause these systems to become non-functioning. Without these mobile AWSS, aviation units across the world will not be able to train and qualify on live fire platforms.

FY 2025 Base procurement dollars in the amount of \(\$ 1.500\) million for FASIT provides the production of the Dynamic Infrared (DIR) Projection systems. This capability supports the Army's Multi-Domain Operations (MDO) and will provide realistic thermal signatures on target presentation devices. This is a critical enhancement to live fire training ranges as it will allow individuals and crews to prioritize targets in a multi-threat environment.

FY2025 Base procurement dollars in the amount of \(\$ 15.437\) million for FASIT Range Recapitalization. The Army constructed numerous live-fire ranges over the past \(20+\) years. Those ranges are reaching their Economic Useful Life (EUL) and need to be refreshed to remain operational and supportable. The funding provides the production of the target lifters and other devices on \(25-30\) ranges. Without the refreshment of the ranges, units, across the world, will not be able to train and qualify on their weapons and platforms using live fire. This will cause unit readiness to be compromised.

FY2025 Base procurement dollars in the amount of \(\$ 0.500\) million for FASIT Battlefield Effects Replication (BFER) Production. The production of the BFER system provides more realistic down range visual cues for units performing live-fire gunnery. This is a critical enhancement as current down range visual effects do not provide proper stimulation to units using those ranges.

\section*{Appropriation / Budget Activity / Budget Sub Activity: \\ 2035A: Other Procurement, Army / BA 03: Other Support Equipment / BSA 70:} Training Equipment


\section*{Line Item MDAP/MAIS Code: N/A}

 Army has a supply of spare components to allow the installations to maintain their systems.

FY2025 Base procurement dollars in the amount of \(\$ 2.066\) million for the FASIT program provides contractor management support and fielding costs.
NA0106: Battle Command Training Capability - Equipment Support Program of \(\$ 17.229\) million consists of:




 costs to maintain accreditation and system security.

NA0110: Live Training Program of \(\$ 22.166\) million consists of:


 support training exercises in the Arctic region. Funds modernization activities and system build up in support of full operational capability (FOC) milestone in FY25.


 brigade (EAB) enabling units conducting Large Scale Combat Operation (LSCO) training with partners and allies West of the International Dateline.



 each trailer, fixes/updates to each trailer and to procure additional COTS software to ensure that HITS operates to its optimum capability.
 fielding of one Training Aircraft Survivability Equipment (ASE) Stimulation Suite (TASS) kit to one of eight Homestations and prepare for future procurements.



 programs of record to ensure INDOPACOM's warfighting needs are met.
Appropriation / Budget Activity / Budget Sub Activity:
2035A: Other Procurement, Army / BA 03: Other Support Equipment / BSA 70:
Training Equipment

\section*{P-1 Line Item Number / Title:}

2062NA0100 / Training Devices, Nonsystem Training Equipment
\begin{tabular}{|c|c|c|}
\hline ID Code (A=Service Ready, B=Not Service Ready): & Program Elements for Code B Items: 0654715A & Other Related Program Elements: N/A \\
\hline
\end{tabular}

\section*{Line Item MDAP/MAIS Code: N/A}

FY 2025 Base procurement dollars in the amount of \(\$ 0.273\) million to support SMS will fund Tech refresh and additional sparing to support BOI.
NA0116: MILES Program of \(\$ 17.133\) million consists of:
FY 2025 Base procurement dollars in the amount of \(\$ 17.133\) million for the Instrumentable-Multiple Integrated Laser Engagement System (I-MILES) program will procure Vehicle Tactical Engagement Simulation System (VTESS) kits to replace Tactical Vehicle System (TVS) kits and initial batteries procurement, continuous technology refreshment, engineering change proposals, contractor management support and fielding costs. The technology refresh incorporates the Live Training Engagement Composition architecture and engineering change proposals that refine and enhance the VTESS systems during its initial fielding. I-MILES systems support Brigade Combat Teams down to the squad level and can be integrated into the Live-Virtual-Constructive Integrated Architecture as a component of the full training environment. I-MILES enhances the Warfighter's ability to effectively train individual and collective combat skills in a safe training environment. The data from l-MILES systems provide information for After Action Reviews to assess Tactics Techniques Procedures. The completion of the I-MILES basis of issue plan and pure fleeting of the I-MILES product lines will standardize training at Home Station, Combat Training Centers, and deployed training environments.

NA0121: LVC Architecture Program of \(\$ 13.994\) million consists of:
FY 2025 Base procurement dollars in the amount of \(\$ 3.378\) million supports the required CTIA program infrastructure, core lab facility, post deployment software support, and technology refresh and modifications for the Live Training Transformation Family of Training Systems. CTIA enables interoperability with legacy and future modernization efforts including emerging Army and joint architectures.

FY 2025 Base procurement dollars in the amount of \(\$ 5.606\) million procures the Live, Virtual, Constructive - Integrating Architecture (LVC-IA) associated COTS hardware and software, Post Deployment Software Support (PDSS) activities, version upgrades, technology refresh/ spares, site support and New Equipment Training (NET) at Army Mission Training Complexes (MTC) in preparation for Multi-Domain Operations 2028 and beyond. LVC-IA program PDSS provides a capability to support sustainment of the system software and its associated subsystems and components along with Interoperability, Regression Testing of external interfaces with LVC Training Aids, Devices, Simulators and Simulations and Synthetic Training Environment, Information Assurance Vulnerability Assessment (IAVA), Configuration Management. LVC-IA program performs version upgrades/technical refresh for replacement or modification of components for reasons other than obsolescence including modification, conversion, reconfiguration, retrofit, and technology insertion to increase the performance capability of the system. Government Program Management will provide program management; engineering and technical oversight activities necessary for Army Risk Management Framework (RMF) requirement; contract support and travel for the LVC-IA Program.

FY 2025 procurement dollars in the amount of \(\$ 5.010\) million supports the Pacific Deterrence Initiative (PDI) and will support USAR-J in developing a bilateral cyber range forward in Japan, West IDL, for the training of US Forces and the Japanese Self Defense Force (JSDF). This project is partially Government of Japan (GoJ) funded via Host Nation support special measures agreement (HNS-SMA) and will foster experimentation and enhance US \& JSDF operational cyber training capabilities. This architecture is designed to augment bilateral exercises and separate US \& JSDF training events. In 2QFY23 thru 2QFY26, USAR-J will procure, operate, and maintain a HNS-SMA funded cyberspace architecture what will consist of information technology platforms and facilities capable of hosting virtual cyberspace simulation environments via existing DOD Battle Cloud capabilities (eg Persistent Cyber Training Environment (PCTE)). This effort will enable USAR-J to host bilateral cyber operations training via physically augmenting the existing Sagami Depot Mission Training Complex facility with a SCIF facility and deploying cyber range fly-away packages capable of hosting interconnected virtual environments to Japan Ground Self Defense Force (JGSDF) regional Army locations.

In accordance with Section 1815 of the FY 2008 National Defense Authorization Act (P.L. 110-181), these items are necessary for use by the active and reserve components of the Armed Forces for homeland defense missions, domestic emergency responses, and providing military support to civil authorities.
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{14}{|l|}{Exhibit P-5, Cost Analysis: PB 2025 Army} & \multicolumn{5}{|l|}{Date: March 2024} \\
\hline \multicolumn{6}{|l|}{Appropriation / Budget Activity / Budget Sub Activity:
\[
\text { 2035A / } 03 \text { / } 70
\]} & \multicolumn{8}{|l|}{P-1 Line Item Number / Title: 2062NA0100 / Training Devices, Nonsystem} & \multicolumn{5}{|l|}{\begin{tabular}{l}
Item Number / Title [DODIC]: \\
NA0101 / NSTD Soldier Training Support Program (STSP)
\end{tabular}} \\
\hline \multicolumn{10}{|l|}{ID Code (A=Service Ready, \(\mathrm{B}=\) Not Service Ready) : A} & \multicolumn{9}{|l|}{MDAP/MAIS Code:} \\
\hline \multicolumn{5}{|c|}{Resource Summary} & & \multicolumn{2}{|l|}{Prior Years} & \multicolumn{2}{|l|}{FY 2023} & \multicolumn{2}{|r|}{FY 2024} & \multicolumn{3}{|l|}{FY 2025 Base} & \multicolumn{2}{|l|}{FY 2025 OCO} & \multicolumn{2}{|l|}{FY 2025 Total} \\
\hline \multicolumn{8}{|l|}{Procurement Quantity (Units in Each) 382} & & 328 & & 28 & & & 159 & & - & & 159 \\
\hline \multicolumn{8}{|l|}{Cross/Weapon System Cost (\$ in Millions) \(\quad 2,772.346\)} & & 5.351 & & 10.66 & & & 9.321 & & - & & 9.321 \\
\hline \multicolumn{6}{|l|}{Less PY Advance Procurement (\$ in Millions)} & & - & & - & & & & & - & & - & & - \\
\hline \multicolumn{6}{|l|}{Net Procurement (P-1) (\$ in Millions)} & & ,772.346 & & 5.351 & & 10.66 & & & 9.321 & & - & & 9.321 \\
\hline \multicolumn{6}{|l|}{Plus CY Advance Procurement (\$ in Millions)} & & - & & - & & & & & - & & - & & \\
\hline \multicolumn{6}{|l|}{Total Obligation Authority (\$ in Millions)} & \multicolumn{2}{|r|}{2,772.346} & & 5.351 & \multicolumn{2}{|r|}{10.661} & \multicolumn{3}{|r|}{9.321} & & - & & 9.321 \\
\hline \multicolumn{19}{|c|}{(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)} \\
\hline \multicolumn{6}{|l|}{Initial Spares (\$ in Millions)} & \multicolumn{2}{|r|}{\multirow[b]{2}{*}{7,257.450}} & & - & & & & & - & & - & & - \\
\hline \multicolumn{6}{|l|}{Gross/Weapon System Unit Cost (\$ in Thousands)} & & & & 16.314 & \multicolumn{2}{|r|}{37.539} & \multicolumn{3}{|r|}{58.623} & \multicolumn{4}{|r|}{\multirow[t]{2}{*}{58.623}} \\
\hline \multicolumn{19}{|l|}{\multirow[t]{2}{*}{Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.}} \\
\hline & & & & & & & & & & & & & & & & & & \\
\hline \multirow[t]{2}{*}{Cost Elements} & \multicolumn{3}{|l|}{Prior Years} & \multicolumn{3}{|l|}{FY 2023} & \multicolumn{3}{|c|}{FY 2024} & \multicolumn{3}{|c|}{FY 2025 Base} & \multicolumn{3}{|c|}{FY 2025 OCO} & \multicolumn{3}{|c|}{FY 2025 Total} \\
\hline & Unit Cost (\$ K) & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{gathered}
\text { Qty } \\
(\text { Each })
\end{gathered}
\] & \begin{tabular}{l}
Total Cost \\
(\$M)
\end{tabular} & Unit Cost (\$K) & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & Total Cost (\$M) & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & \begin{tabular}{l|l} 
& Total \\
Cost \\
& \((\$ M)\)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{gathered}
\text { Qty } \\
(\text { (Each) }
\end{gathered}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} \\
\hline \multicolumn{19}{|l|}{Flyaway Cost} \\
\hline \multicolumn{19}{|l|}{Recurring Cost} \\
\hline EST - Five Lane Subsystem/Refresh & 56.193 & 1,051 & 59.059 & - & - & - & - & - & - & - & - & - & - & & - - & - & - & \\
\hline CFFT (Various Configurations) & 686.429 & 28 & 19.220 & - & - & - & - & - & - & - & - & - & - & & - - & - & - & \\
\hline \[
\begin{aligned}
& \text { CFFT Concurrencyl } \\
& \text { PDSS }
\end{aligned}
\] & - & - & 6.151 & - & - & - & - & - & - & - & - & - & - & & - - & - & - & - \\
\hline BEMT II Upgrades \({ }^{(+)}\) & 6.627 & 687 & 4.553 & 6.366 & 306 & 6 1.948 & 8.116 & 259 & 2.102 & 5.896 & 134 & 0.790 & - & & - - & 5.896 & 134 & 0.790 \\
\hline HITS version 4 & 3,772.500 & 2 & 7.545 & - & - & - & - & - & - & - & - & - & - & & - - & - & - & - \\
\hline HITS Engineering Change Proposal & - & - & 2.718 & - & - & - & - & - & - & - & - & - & - & & - - & - & - & \\
\hline HITS Concurrency & - & - & 3.646 & - & - & - & - & - & - & - & - & - & - & & - - & - & - & \\
\hline HITS PDSS/CTR & - & - & 27.525 & - & - & - & - & - & - & - & - & - & - & & - - & - & - & - \\
\hline JPMRC-IS FOC/ PDSS/CTR & - & - & 62.299 & - & - & - & - & - & - & - & - & - & - & & - - & - & - & - \\
\hline MSTC MT-C2 \({ }^{(\text {(t) }}\) & 556.071 & 42 & 23.355 & 265.000 & 5 & \(5 \quad 1.325\) & 238.000 & 6 & 1.428 & 113.043 & 23 & 2.600 & - & & - - & 113.043 & 23 & 2.600 \\
\hline MSTC TC3X & 70.270 & 222 & 15.600 & - & - & - & - & - & - & - & - & - & - & & - - & - & - & - \\
\hline MSTC MATT Concurrency & 32.929 & 42 & 1.383 & - & - & - & - & - & - & - & - & - & - & & - - & - & - & - \\
\hline MSTC Validation Lanes & 33.000 & \({ }^{2}\) & 0.066 & - & - & - & - & - & - & - & - & - & - & & - - & - & - & - \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{14}{|l|}{Exhibit P-5, Cost Analysis: PB 2025 Army} & \multicolumn{5}{|l|}{Date: March 2024} \\
\hline \multicolumn{6}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03 / 70} & \multicolumn{8}{|l|}{P-1 Line Item Number / Title: 2062NA0100 / Training Devices, Nonsystem} & \multicolumn{5}{|l|}{\begin{tabular}{l}
Item Number / Title [DODIC]: \\
NA0101 / NSTD Soldier Training Support Program (STSP)
\end{tabular}} \\
\hline \multicolumn{10}{|l|}{ID Code (A=Service Ready, B=Not Service Ready) : A} & \multicolumn{9}{|l|}{MDAP/MAIS Code:} \\
\hline \multicolumn{19}{|l|}{Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.} \\
\hline & \multicolumn{3}{|l|}{Prior Years} & \multicolumn{3}{|l|}{FY 2023} & \multicolumn{3}{|c|}{FY 2024} & \multicolumn{3}{|c|}{FY 2025 Base} & \multicolumn{3}{|c|}{FY 2025 OCO} & \multicolumn{3}{|c|}{FY 2025 Total} \\
\hline Cost Elements & Unit Cost (\$K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & Total Cost (\$ M) & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & Total Cost (\$ M) & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & Total Cost (\$ M) & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & Total Cost (\$ M) & \[
\begin{aligned}
& \text { Unit Cost } \\
& (\$ K) \\
& \hline
\end{aligned}
\] & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & Total Cost (\$ M) \\
\hline MSTC Part Task Trainers & 32.905 & 21 & 0.691 & - & - & - & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline MSTC Continous Tech Refreshment \({ }^{(\dagger)}\) & 704.857 & 21 & 14.802 & 108.100 & 17 & 1.838 & 244.944 & 18 & 4.409 & - & - & - & - & - & - & - & - & - \\
\hline MSTC High Fidelity Tetherless Mannequin & - & - & 4.981 & - & - & - & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Racks and Shelving & - & - & 2.139 & - & - & - & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Training Devices & - & - & 2,514.665 & - & - & - & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline \[
\begin{aligned}
& \text { MSTC New Site (Ft. } \\
& \text { Hood) }
\end{aligned}
\] & 1,750.000 & 1 & 1.750 & - & - & - & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline MSTC New Sites (Fort Bragg, Camp Willis, Papago Military Reservation) \({ }^{(\dagger)}\) & - & - & - & - & - & - & 2,200.000 & 1 & 2.200 & 2,707.500 & 2 & 5.415 & - & - & - & 2,707.500 & 2 & 5.415 \\
\hline Subtotal: Recurring Cost & - & - & 2,772.148 & - & - & 5.111 & - & - & 10.139 & - & - & 8.805 & - & - & - & - & - & 8.805 \\
\hline Subtotal: Flyaway Cost & - & - & 2,772.148 & - & - & 5.111 & - & - & 10.139 & - & - & 8.805 & - & - & - & - & - & 8.805 \\
\hline Support - Program Manageme & ent Cost & & & & & & & & & & & & & & & & & \\
\hline Contractor Management & - & - & 0.198 & - & - & 0.200 & - & - & 0.482 & - & - & 0.477 & - & - & - & - & - & 0.477 \\
\hline Government Management & - & - & - & - & - & 0.040 & - & - & 0.040 & - & - & 0.039 & - & - & - & - & - & 0.039 \\
\hline Subtotal: Support - Program Management Cost & - & - & 0.198 & - & - & 0.240 & - & - & 0.522 & - & - & 0.516 & - & - & - & - & - & 0.516 \\
\hline Gross/Weapon System Cost & 7,257.450 & 382 & 2,772.346 & 16.314 & 328 & 5.351 & 37.539 & 284 & 10.661 & 58.623 & 159 & 9.321 & - & - & - & 58.623 & 159 & 9.321 \\
\hline
\end{tabular}

\section*{Remarks:}

Program Management contains those costs associated with BEMT. FY 2025 BEMT Contractor and Government Management totals \(\$ .516\) million.
 fielding's at the beginning and middle of the fielding schedule. BEMT procures COTS items.
 Reservation moved from FY 2024 to FY2025. Additionally, the second MSTC site at Fort Liberty (Fort Bragg) moved from FY 2023 to FY 2024 as a result of the same reduction.
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \multicolumn{2}{|r|}{Secondary Distribution} & FY 2023 & FY 2024 & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Base }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { OCO }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Total }
\end{gathered}
\] \\
\hline Army & Quantity & 244 & 276 & 125 & - & \\
\hline
\end{tabular}

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\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{8}{|l|}{Exhibit P-5a, Procurement History and Planning: PB 2025 Army} & \multicolumn{5}{|l|}{Date: March 2024} \\
\hline \multicolumn{4}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03 / 70} & \multicolumn{4}{|l|}{\begin{tabular}{l}
P-1 Line Item Number / Title: \\
2062NA0100 / Training Devices, Nonsystem
\end{tabular}} & \multicolumn{5}{|l|}{\begin{tabular}{l}
Item Number / Title [DODIC]: \\
NA0101 / NSTD Soldier Training Support Program (STSP)
\end{tabular}} \\
\hline Cost Elements & O
c
0 & FY & Contractor and Location & \begin{tabular}{|c|}
\hline Method/Type \\
or \\
Funding Vehicle
\end{tabular} & Location of PCO & \begin{tabular}{l}
Award \\
Date
\end{tabular} & Date of First Delivery & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) } \\
\hline
\end{gathered}
\] & Unit Cost (\$ K) & Specs Avail Now? & Date Revision Available & RFP Issue Date \\
\hline BEMT II Upgrades & & 2023 & Nida Corporation / Melbourne, FL & Option / FFP & ACC, Orlando, FL & Nov 2022 & Aug 2023 & 306 & 6.366 & Y & & \\
\hline BEMT II Upgrades & & 2024 & Nida Corporation / Melbourne, FL & Option / FFP & ACC, Orlando, FL & Nov 2023 & Aug 2024 & 259 & 8.116 & Y & & \\
\hline BEMT II Upgrades & & 2025 & Nida Corporation / Melbourne, FL & Option / FFP & ACC, Orlando, FL & Nov 2024 & Aug 2025 & 134 & 5.896 & Y & & \\
\hline MSTC MT-C2 & & 2023 & MicroHealth / Vienna, VA & Option / FFP & GSA & Apr 2023 & May 2023 & 5 & 265.000 & Y & & \\
\hline MSTC MT-C2 & & 2024 & MicroHealth / Vienna, VA & Option / FFP & GSA & Apr 2024 & May 2024 & 6 & 238.000 & Y & & \\
\hline MSTC MT-C2 & & 2025 & MicroHealth / Vienna, VA & Option / FFP & GSA & Apr 2025 & May 2025 & 23 & 113.043 & Y & & \\
\hline MSTC Continous Tech Refreshment & & 2023 & MSTC MULTIPLE VENDORS / MSTC MULTIPLE VENDOR LOCATIONS & C/IDIQ & HRCO & Oct 2022 & Jan 2023 & 17 & 108.100 & Y & & \\
\hline MSTC Continous Tech Refreshment & & 2024 & MSTC MULTIPLE VENDORS / MSTC MULTIPLE VENDOR LOCATIONS & C/IDIQ & HRCO & Apr 2024 & Jul 2024 & 18 & 244.944 & Y & & \\
\hline MSTC New Sites (Fort Bragg, Camp Willis, Papago Military Reservation) \({ }^{(\dagger)}\) & & 2025 & MSTC MULTIPLE VENDORS / MSTC MULTIPLE VENDOR LOCATIONS & C/FFP & HRCO & Mar 2025 & Jul 2025 & 2 & 2,707.500 & N & & \\
\hline
\end{tabular}
\({ }^{(\dagger)}\) indicates the presence of a P-21
Remarks:
PEO STRI = Program Executive Office for Simulation, Training and Instrumentation
Army Contracting Command, (ACC) Orlando, FL

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\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{23}{|l|}{Exhibit P-21, Production Schedule: PB 2025 Army} & \multicolumn{8}{|l|}{\multirow[t]{2}{*}{\begin{tabular}{|l|}
\hline Date: March 2024 \\
\hline Item Number / Title [DODIC]: \\
NA0101 / NSTD Soldier Training Support \\
Program (STSP) \\
\hline
\end{tabular}}} \\
\hline \multicolumn{11}{|l|}{Appropriation / Budget Activity / Budget Sub Activity:
\[
\text { 2035A / } 03 \text { / } 70
\]} & \multicolumn{12}{|l|}{P-1 Line Item Number / Title: 2062NA0100 / Training Devices, Nonsystem} & & & & & & & & \\
\hline \multicolumn{6}{|c|}{Cost Elements (Units in Each)} & \multicolumn{12}{|c|}{Fiscal Year 2025} & \multicolumn{12}{|c|}{Fiscal Year 2026} & \multirow[t]{3}{*}{} \\
\hline & & & & ACCEPT & & & & & \multicolumn{12}{|c|}{Calendar Year 2025} & \multicolumn{9}{|c|}{Calendar Year 2026} & \\
\hline \begin{tabular}{cc|c|}
\hline 0 \\
O \\
C & F \\
R & \\
\hline
\end{tabular} & FY & SERVICE & PROC
OTY & (tor & \[
\begin{gathered}
\text { DUE } \\
\text { DUE } \\
\text { AS OF } \\
1 \text { OCT }
\end{gathered}
\] & - & N & D
E
C & J
A
N & \[
\begin{aligned}
& \mathrm{F} \\
& \mathrm{E} \\
& \mathrm{~B}
\end{aligned}
\] & M
A
R & \begin{tabular}{l} 
A \\
\hline \\
\(\mathbf{P}\) \\
R
\end{tabular} & M \({ }_{\text {M }}^{\text {A }}\) & J
N & J & A & S
E
P & O
c
T & N & D
E
C & J
A
N & \(\stackrel{\mathrm{F}}{\mathrm{E}}\) & M
A
R & \begin{tabular}{l} 
A \\
\hline \\
\(\mathbf{P}\) \\
R
\end{tabular} & M
A
Y & J
U
N & \({ }_{\text {J }}\) & A & S
E
P & \\
\hline MSTC & New Sit & tes (Fort Brag & g, Camp & Wilis, Papas & ago Militar & Res & & & & & & & & & & & & & & & & & & & & & & & & \\
\hline \(\mid 1\) & 2025 & ARMY & 2 & 0 & 2 & & & & & & A - & - & & - & & & & & & & & & & & & & & & & 0 \\
\hline & & & & & & O
c
T & N & D
E
C & J
A
N & \[
\begin{aligned}
& \mathrm{F} \\
& \mathrm{E} \\
& \mathrm{~B}
\end{aligned}
\] & M
A
R & A
P
R & M
A
Y & J
U & J
L & A & S
E
P & O
c
T & N & D
E
C & J
A
N & \(\stackrel{\mathrm{F}}{\mathrm{E}}\) & M
A
R & A
\(\mathbf{p}\)
R & M
A
r & J
U
N & \({ }_{\text {J }}\) & A & S
E
P & \\
\hline
\end{tabular}

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\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{10}{|l|}{Exhibit P-21, Production Schedule: PB 2025 Army} & \multicolumn{3}{|l|}{Date: March 2024} \\
\hline \multicolumn{5}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03 / 70} & \multicolumn{5}{|l|}{\begin{tabular}{l}
P-1 Line Item Number / Title: \\
2062NA0100 / Training Devices, Nonsystem
\end{tabular}} & \multicolumn{3}{|l|}{\begin{tabular}{l}
Item Number / Title [DODIC]: \\
NA0101 / NSTD Soldier Training Support Program (STSP)
\end{tabular}} \\
\hline \multirow[b]{3}{*}{\[
\begin{gathered}
\text { MFR } \\
\text { Ref } \\
\# \\
\hline
\end{gathered}
\]} & \multirow[b]{3}{*}{Manufacturer Name - Location} & \multicolumn{3}{|c|}{Production Rates (Each / Year)} & \multicolumn{8}{|c|}{Procurement Leadtime (Months)} \\
\hline & & & & \multirow[b]{2}{*}{MAX For 2025} & \multicolumn{4}{|c|}{Initial} & \multicolumn{4}{|c|}{Reorder} \\
\hline & & MSR For 2025 & 1-8-5 For 2025 & & \[
\begin{gathered}
\text { ALT } \\
\text { Prior to Oct } 1
\end{gathered}
\] & \[
\begin{gathered}
\text { ALT } \\
\text { After Oct } 1
\end{gathered}
\] & Manufacturing PLT & Total After Oct 1 & \[
\begin{gathered}
\text { ALT } \\
\text { Prior to Oct } 1
\end{gathered}
\] & \[
\begin{gathered}
\text { ALT } \\
\text { After Oct } 1
\end{gathered}
\] & Manufacturing PLT & Total After Oct 1 \\
\hline 1 & MSTC MULTIPLE VENDORS - MSTC MULTIPLE VENDOR LOCATIONS & 1 & 4 & 10 & 0 & & 0 & 0 & 0 & 3 & 3 & 6 \\
\hline
\end{tabular}
" A " in the Delivery Schedule indicates the Contract Award Date.

 thousand). If the maximum quantity is equal or greater than \(1,000,000,000\) all quantities are shown in billions (rounded to the nearest million).

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{14}{|l|}{Exhibit P-5, Cost Analysis: PB 2025 Army} & \multicolumn{5}{|l|}{Date: March 2024} \\
\hline \multicolumn{6}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03 / 70} & \multicolumn{8}{|l|}{P-1 Line Item Number / Title: 2062NA0100 / Training Devices, Nonsystem} & \multicolumn{5}{|l|}{Item Number / Title [DODIC]: NA0103 / NSTD COMMAND \& CONTROL} \\
\hline \multicolumn{10}{|l|}{ID Code (A=Service Ready, B=Not Service Ready) : A} & \multicolumn{9}{|l|}{MDAP/MAIS Code:} \\
\hline \multicolumn{19}{|l|}{Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.} \\
\hline & \multicolumn{3}{|c|}{Prior Years} & \multicolumn{3}{|c|}{FY 2023} & \multicolumn{3}{|c|}{FY 2024} & \multicolumn{3}{|c|}{FY 2025 Base} & \multicolumn{3}{|c|}{FY 2025 OCO} & \multicolumn{3}{|c|}{FY 2025 Total} \\
\hline Cost Elements & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & Total Cost (\$ M) & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & Total Cost (\$ M) \\
\hline Subtotal: Recurring Cost & - & - & 150.001 & - & - & 17.468 & - & - & 17.619 & - & - & 15.535 & - & - & - & - & - & 15.535 \\
\hline \multicolumn{19}{|l|}{Non Recurring Cost} \\
\hline Constructive Strategy Implementation & - & - & 17.565 & - & - & - & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Subtotal: Non Recurring Cost & - & - & 17.565 & - & - & - & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Subtotal: Software Cost & - & - & 167.566 & - & - & 17.468 & - & - & 17.619 & - & - & 15.535 & - & - & - & - & - & 15.535 \\
\hline \multicolumn{19}{|l|}{Package Fielding Cost} \\
\hline \multicolumn{19}{|l|}{Recurring Cost} \\
\hline Recurring Package Fielding for Division through Theatre level Hardware Suites \({ }^{(\dagger)}\) & 835.000 & 4 & 3.340 & 897.000 & 4 & 3.588 & 799.750 & 4 & 3.199 & 776.000 & 4 & 3.104 & - & - & - & 776.000 & 4 & 3.104 \\
\hline Recurring Package Fielding for Brigade and below level Hardware Suites \({ }^{(\dagger)}\) & 340.250 & 12 & 4.083 & 353.214 & 14 & 4.945 & 295.643 & 14 & 4.139 & 300.222 & 9 & 2.702 & - & - & - & 300.222 & 9 & 2.702 \\
\hline Subtotal: Recurring Cost & - & - & 7.423 & - & - & 8.533 & - & - & 7.338 & - & - & 5.806 & - & - & - & - & - & 5.806 \\
\hline Subtotal: Package Fielding Cost & - & - & 7.423 & - & - & 8.533 & - & - & 7.338 & - & - & 5.806 & - & - & - & - & - & 5.806 \\
\hline \multicolumn{19}{|l|}{Support - Program Management Cost} \\
\hline Government Management & - & - & 23.299 & - & - & 0.754 & - & - & 0.788 & - & - & 0.752 & - & - & - & - & - & 0.752 \\
\hline Subtotal: Support - Program Management Cost & - & - & 23.299 & - & - & 0.754 & - & - & 0.788 & - & - & 0.752 & - & - & - & - & - & 0.752 \\
\hline Gross/Weapon System Cost & 15,857.872 & 39 & 618.457 & 1,970.556 & 18 & 35.470 & 1,835.944 & 18 & 33.047 & 2,167.538 & 13 & 28.178 & - & - & - & 2,167.538 & 13 & 28.178 \\
\hline
\end{tabular}

\section*{Remarks:}

Fielding quantity changed due to emerging warfighter requirements, fielding JLCCTC up to 18 sites per year (a 3.5 -year cycle to complete a total of 54 sites).
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \multicolumn{2}{|r|}{Secondary Distribution} & FY 2023 & FY 2024 & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Base }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { OCO }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Total }
\end{gathered}
\] \\
\hline Army & Quantity & 14 & 14 & 9 & - & 9 \\
\hline & Total Obligation Authority & 22.508 & 21.003 & 16.427 & - & 16.427 \\
\hline ANG & Quantity & 2 & 2 & 2 & - & 2 \\
\hline & Total Obligation Authority & 7.225 & 6.718 & 6.553 & - & 6.553 \\
\hline
\end{tabular}

UNCLASSIFIED

\(\left.{ }^{( } \dagger\right)\) indicates the presence of a P-5a

UNCLASSIFIED
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{8}{|l|}{Exhibit P-5a, Procurement History and Planning: PB 2025 Army} & \multicolumn{5}{|l|}{Date: March 2024} \\
\hline \multicolumn{4}{|l|}{Appropriation / Budget Activity / Budget Sub Activity:
\[
2035 A / 03 / 70
\]} & \multicolumn{4}{|l|}{\begin{tabular}{l}
P-1 Line Item Number / Title: \\
2062NA0100 / Training Devices, Nonsystem
\end{tabular}} & \multicolumn{5}{|l|}{Item Number / Title [DODIC]: NA0103 / NSTD COMMAND \& CONTROL} \\
\hline Cost Elements & \begin{tabular}{l|} 
O \\
c \\
O
\end{tabular} & FY & Contractor and Location & \begin{tabular}{c|}
\hline Method/Type \\
or \\
Funding Vehicle
\end{tabular} & Location of PCO & Award Date & Date
of First Delivery & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & Unit Cost (\$ K) & Specs Avail Now? & Date Revision Available & RFP Issue Date \\
\hline Recurring Package Fielding for Division through Theatre level Hardware Suites & & 2023 & Phoenix Defense / Mesa, AZ & Option / Various & ACC, Orlando, FL & Oct 2022 & Dec 2022 & 4 & 897.000 & N & & \\
\hline Recurring Package Fielding for Division through Theatre level Hardware Suites & & 2024 & TBD / TBD & Option / Various & ACC, Orlando, FL & Oct 2023 & Dec 2023 & 4 & 799.750 & N & & \\
\hline Recurring Package Fielding for Division through Theatre level Hardware Suites & & 2025 & TBD / TBD & Option / Various & ACC Orlando, FL & Jan 2025 & Mar 2025 & 4 & 776.000 & N & & \\
\hline Recurring Package Fielding for Brigade and below level Hardware Suites & & 2023 & Phoenix Defense / Mesa, AZ & Option / Various & ACC, Orlando, FL & Oct 2022 & Dec 2022 & 14 & 353.214 & N & & \\
\hline Recurring Package Fielding for Brigade and below level Hardware Suites & & 2024 & TBD / TBD & Option / Various & ACC, Orlando, FL & Oct 2023 & Dec 2023 & 14 & 295.643 & N & & \\
\hline Recurring Package Fielding for Brigade and below level Hardware Suites & & 2025 & TBD / TBD & Option / Various & ACC, Orlando, FL & Jan 2025 & Mar 2025 & 9 & 300.222 & N & & \\
\hline
\end{tabular}

\section*{Remarks:}

FY2024 Acquisition Requirements Package (ARP) is complete and awaiting contract award. Contractor and location are TBD with an expected obligation of Jan 2024.
Items are all commercial-off-the-shelf (COTS). Per the Resource Formulation Guidance, no P-21 is required for COTS items.
The JLCCTC federation supports Brigade through Theatre level.
The program is executing a 5 -year Common Hardware Platform (CHP) refresh cycle.
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{14}{|l|}{Exhibit P-5, Cost Analysis: PB 2025 Army} & \multicolumn{6}{|l|}{Date: March 2024} \\
\hline \multicolumn{6}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03 / 70} & \multicolumn{8}{|l|}{P-1 Line Item Number / Title: 2062NA0100 / Training Devices, Nonsystem} & \multicolumn{6}{|l|}{Item Number / Title [DODIC]: NA0105 / NSTD RANGES AND TARGETS} \\
\hline \multicolumn{10}{|l|}{ID Code (A=Service Ready, B=Not Service Ready) : A} & \multicolumn{10}{|l|}{MDAP/MAIS Code:} \\
\hline \multicolumn{5}{|c|}{Resource Summary} & & \multicolumn{2}{|l|}{Prior Years} & \multicolumn{2}{|l|}{FY 2023} & \multicolumn{2}{|r|}{FY 2024} & \multicolumn{3}{|l|}{FY 2025 Base} & \multicolumn{3}{|l|}{FY 2025 OCO} & \multicolumn{2}{|l|}{FY 2025 Total} \\
\hline \multicolumn{5}{|l|}{Procurement Quantity (Units in Each)} & & & 34 & & 33 & & 35 & & & 29 & & & - & & 29 \\
\hline \multicolumn{5}{|l|}{Gross/Weapon System Cost (\$ in Millions)} & & & 826.218 & & 60.821 & & 87.115 & & & & & & - & & 66.869 \\
\hline \multicolumn{5}{|l|}{Less PY Advance Procurement (\$ in Millions)} & & & - & & - & & - & & & - & & & - & & - \\
\hline \multicolumn{5}{|l|}{Net Procurement (P-1) (\$ in Millions)} & & & 826.218 & & 60.821 & & 87.115 & & & & & & - & & 66.869 \\
\hline \multicolumn{5}{|l|}{Plus CY Advance Procurement (\$ in Millions)} & & & - & & - & & - & & & - & & & - & & - \\
\hline \multicolumn{5}{|l|}{Total Obligation Authority (\$ in Millions)} & & & 826.218 & & 60.821 & & 87.11 & & & & & & \(\bullet\) & & 66.869 \\
\hline \multicolumn{20}{|c|}{(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)} \\
\hline \multicolumn{5}{|l|}{Initial Spares (\$ in Millions)} & & & - & & - & & - & & & - & & & - & & - \\
\hline \multicolumn{5}{|l|}{Gross/Weapon System Unit Cost (\$ in Thousands)} & & \multicolumn{2}{|r|}{53,712.294} & \multicolumn{2}{|r|}{1,843.061} & \multicolumn{2}{|r|}{2,489.000} & \multicolumn{3}{|r|}{2,305.828} & \multicolumn{5}{|r|}{2,305.828} \\
\hline \multicolumn{20}{|l|}{} \\
\hline \multicolumn{20}{|l|}{Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.} \\
\hline & \multicolumn{3}{|c|}{Prior Years} & \multicolumn{3}{|c|}{FY 2023} & \multicolumn{3}{|c|}{FY 2024} & \multicolumn{3}{|c|}{FY 2025 Base} & \multicolumn{4}{|c|}{FY 2025 OCO} & \multicolumn{3}{|c|}{FY 2025 Total} \\
\hline Cost Elements & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & Total Cost (\$ M) & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost
\[
(\$ K)
\] & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & Qty (Each) & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} \\
\hline \multicolumn{20}{|l|}{Flyaway Cost} \\
\hline \multicolumn{20}{|l|}{Recurring Cost} \\
\hline DRTS Complex & 205,149.833 & 6 & 1,230.899 & - & - & - & - & - & - & - & - & - & - & & - & - & - & - & - \\
\hline DRTS CTR & - & - & 60.503 & - & - & - & - & - & - & - & - & - & - & & - & - & - & - & - \\
\hline DRTS DAGIR Tier \(2^{(t)}\) & 8,055.250 & 4 & 32.221 & - & - & - & 7,489.000 & 1 & 7.489 & - & - & - & - & & - & - & - & - & - \\
\hline DRTS DAGIR Tier 1 & - & - & 12.626 & - & - & - & - & - & - & - & - & - & - & & - & - & - & - & - \\
\hline \begin{tabular}{l}
DRTS DMPRC CTR \\
Tier \(1^{(+)}\)
\end{tabular} & - & - & 4.404 & - & - & - & 4,565.333 & 3 & 13.696 & 2,851.000 & 2 & 5.702 & - & & - & - & 2,851.000 & 2 & 5.702 \\
\hline \begin{tabular}{l}
DRTS DMPRC CTR \\
Tier \(2^{(\dagger)}\)
\end{tabular} & - & - & 20.096 & 4,603.000 & 1 & \(1 \quad 4.603\) & - & - & - & - & - & - & - & & - & - & - & - & - \\
\hline \begin{tabular}{l}
DRTS DMPTR CTR \\
Tier \(1^{(\dagger)}\)
\end{tabular} & - & - & 9.092 & 3,735.667 & 3 & \(3 \quad 11.207\) & - & - & - & 2,600.000 & 1 & 2.600 & - & & - & - & 2,600.000 & 1 & 2.600 \\
\hline \begin{tabular}{l}
DRTS DMPTR CTR \\
Tier \(2^{(\dagger)}\)
\end{tabular} & - & - & 4.803 & 5,167.000 & 1 & 15.167 & 2,780.500 & 2 & 5.561 & 2,590.000 & 1 & 2.590 & - & & - & - & 2,590.000 & 1 & 2.590 \\
\hline DRTS BAX & - & - & 2.402 & - & - & - & - & - & - & - & - & - & - & & - & - & - & - & - \\
\hline DRTS Unmanned Aerial System (UAS) Implemenation & - & - & 2.550 & - & - & - & - & - & - & - & - & - & - & & - & - & - & - & - \\
\hline DRTS Integration & - & - & 2.293 & - & - & - & - & - & - & - & - & 4.078 & - & & - & - & - & - & 4.078 \\
\hline DRTS Aviation Integration & - & - & 9.502 & - & - & - & - & - & - & - & - & - & - & & - & - & - & - & - \\
\hline ATS Hardware & 7,039.000 & 15 & 105.585 & - & - & - & - & - & - & - & - & - & - & & - & - & - & - & - \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{14}{|l|}{Exhibit P-5, Cost Analysis: PB 2025 Army} & \multicolumn{5}{|l|}{\multirow[t]{2}{*}{\begin{tabular}{l}
Date: March 2024 \\
Item Number / Title [DODIC]: \\
NA0105 / NSTD RANGES AND TARGETS
\end{tabular}}} \\
\hline \multicolumn{6}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03 / 70} & \multicolumn{8}{|l|}{P-1 Line Item Number / Title: 2062NA0100 / Training Devices, Nonsystem} & & & & & \\
\hline \multicolumn{10}{|l|}{ID Code (A=Service Ready, B=Not Service Ready) : A} & \multicolumn{9}{|l|}{MDAP/MAIS Code:} \\
\hline \multicolumn{19}{|l|}{Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.} \\
\hline & \multicolumn{3}{|c|}{Prior Years} & \multicolumn{3}{|l|}{FY 2023} & \multicolumn{3}{|c|}{FY 2024} & \multicolumn{3}{|c|}{FY 2025 Base} & \multicolumn{3}{|c|}{FY 2025 OCO} & \multicolumn{3}{|c|}{FY 2025 Total} \\
\hline Cost Elements & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & Total Cost (\$ M) & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & Total Cost (\$ M) & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & Total Cost (\$ M) \\
\hline ATS CTR (Lifecycle Management) & - & - & 23.359 & - & - & - & - & - & - & - & - & - & - & & - & - & - & - \\
\hline CTC Live Fire Mod Human Urban Target (HUT) Kits & 4.730 & 200 & 0.946 & - & - & - & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline CTC Live Fire Mod Moving Armor Targets (MAT) Kits & 103.000 & 2 & 0.206 & - & - & - & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline \begin{tabular}{l}
CTC Live Fire \\
Mod Battle Effect \\
Simulators (BES) (60 \\
Shot)
\end{tabular} & 6.000 & 4 & 0.024 & - & - & - & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline CTC Live Fire Mod Battle Effect Simulators (BES) (6 Shot) & - & - & 1.884 & - & - & - & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline CTC Live Fire Mod Machine Gun Simulators & - & - & 0.300 & - & - & - & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline CTC Live Fire Mod Integration & - & - & 2.083 & - & - & - & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Target Modernization & - & - & 40.097 & - & - & - & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline FASIT OPA Tails \({ }^{(t)}\) & 392.000 & 1 & 0.392 & - & - & - & 691.750 & 4 & 2.767 & 1,104.333 & 9 & 9.939 & - & - & - & 1,104.333 & 9 & 9.939 \\
\hline FASIT Range CTR \({ }^{(\dagger)}\) & 260.450 & 60 & 15.627 & 1,454.000 & 16 & 23.264 & - & - & - & 964.813 & 16 & 15.437 & - & - & - & 964.813 & 16 & 15.437 \\
\hline FASIT Information Technology Equipment and Software Refresh CTR & - & - & 7.814 & - & - & 2.565 & - & - & 8.650 & - & - & 3.175 & - & - & - & - & - & 3.175 \\
\hline FASIT Targetry Refresh CTR \({ }^{(\dagger)}\) & - & - & 1.320 & - & - & - & 399.875 & 24 & 9.597 & - & - & - & - & - & - & - & - & - \\
\hline FASIT Targetry Range Automated Control and Recording (TRACR) II Software Migration & - & - & - & - & - & 4.137 & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline FASIT Trackless Moving Target Production & - & - & 2.410 & - & - & - & - & - & 25.150 & - & - & 9.120 & - & - & - & - & - & 9.120 \\
\hline FASIT Trackless Moving Targets Upgrades / Interim & - & - & 1.815 & - & - & 3.158 & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{14}{|l|}{Exhibit P-5, Cost Analysis: PB 2025 Army} & \multicolumn{5}{|l|}{\multirow[t]{2}{*}{\begin{tabular}{l}
Date: March 2024 \\
Item Number / Title [DODIC]: \\
NA0105 / NSTD RANGES AND TARGETS
\end{tabular}}} \\
\hline \multicolumn{6}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03 / 70} & \multicolumn{8}{|l|}{\begin{tabular}{l}
P-1 Line Item Number / Title: \\
2062NA0100 / Training Devices, Nonsystem
\end{tabular}} & & & & & \\
\hline \multicolumn{10}{|l|}{} & \multicolumn{9}{|l|}{MDAP/MAIS Code:} \\
\hline \multicolumn{19}{|l|}{Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.} \\
\hline \multirow[b]{2}{*}{Cost Elements} & \multicolumn{3}{|c|}{Prior Years} & \multicolumn{3}{|c|}{FY 2023} & \multicolumn{3}{|c|}{FY 2024} & \multicolumn{3}{|c|}{FY 2025 Base} & \multicolumn{3}{|c|}{FY 2025 OCO} & \multicolumn{3}{|c|}{FY 2025 Total} \\
\hline & Unit Cost (\$ K) & \[
\underset{(\text { Each })}{\text { Qty }}
\] & Total Cost (\$ M) & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & Total Cost (\$ M) & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & Total Cost (\$ M) & Unit Cost (\$ K) & Qty (Each) & Total Cost (\$ M) & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & Total Cost (\$ M) & Unit Cost
\[
(\$ K)
\] & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & Total Cost (\$ M) \\
\hline \multicolumn{19}{|l|}{} \\
\hline FASIT PDSS \& Cybersecurity & - & - & 5.677 & - & - & 2.769 & - & - & 2.869 & - & - & 2.733 & - & - & - & - & - & 2.733 \\
\hline \begin{tabular}{l}
FASIT Battlefield \\
Effects Devices Small Arm Simulators
\end{tabular} & 30.000 & 30 & 0.900 & - & - & - & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline \begin{tabular}{l}
FASIT Battle Effects \\
Simulators (BES)6-18 Shot
\end{tabular} & 5.000 & 80 & 0.400 & - & - & - & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline FASIT Battlefield Effects Devices - Main Gun Simulator & 50.000 & 30 & 1.500 & - & - & - & - & - & - & - & - & 0.500 & - & - & - & - & - & 0.500 \\
\hline FASIT Battlefield Effects Devices - Machine Gun Simulator & 19.289 & 45 & 0.868 & - & - & 1.714 & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline FASIT Dynamic Infrared (DIR) Projection Production & - & - & - & - & - & - & - & - & 2.000 & - & - & 1.500 & - & - & - & - & - & 1.500 \\
\hline \begin{tabular}{l}
FASIT Non-Contact Area Scoring \\
Technology (NCAST) \\
Production \({ }^{(\dagger)}\)
\end{tabular} & - & - & - & - & - & - & 6,000.000 & 1 & 6.000 & - & . & - & - & - & - & - & - & - \\
\hline IMTS CTF & - & - & 12.402 & - & - & - & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline IMTS CTR & - & - & 71.985 & - & - & - & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline FASIT AWSS II & - & - & - & - & - & - & - & - & - & - & - & 4.000 & - & - & - & - & - & 4.000 \\
\hline FASIT - Basic Army Target Lifters (BATL) Initial Spares & - & - & - & - & . & . & - & - & - & . & - & 1.000 & - & - & - & - & - & 1.000 \\
\hline Subtotal: Recurring Cost & - & - & 1,688.985 & - & - & 58.584 & - & - & 83.779 & - & - & 62.374 & - & - & - & - & - & 62.374 \\
\hline Non Recurring Cost & & & & & & & & & & & & & & & & & & \\
\hline UDAIRI Range Target Lifter & 23,000.000 & 1 & 23.000 & - & - & - & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline ARCENT Thru Sight Video (TSV) & 2,106.000 & 1 & 2.106 & - & - & - & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Pacific Range Complex & 2,850.000 & 1 & 2.850 & - & - & - & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Subtotal: Non Recurring Cost & - & - & 27.956 & - & - & - & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Subtotal: Flyaway Cost & - & - & 1,716.941 & - & - & 58.584 & - & - & 83.779 & - & - & 62.374 & - & - & - & - & - & 62.374 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{14}{|l|}{Exhibit P-5, Cost Analysis: PB 2025 Army} & \multicolumn{5}{|l|}{\multirow[t]{2}{*}{\begin{tabular}{l}
Date: March 2024 \\
Item Number / Title [DODIC]: \\
NA0105 / NSTD RANGES AND TARGETS
\end{tabular}}} \\
\hline \multicolumn{6}{|l|}{Appropriation / Budget Activity / Budget Sub Activity:
\[
\text { 2035A / } 03 \text { / } 70
\]} & \multicolumn{8}{|l|}{P-1 Line Item Number / Title: 2062NA0100 / Training Devices, Nonsystem} & & & & & \\
\hline \multicolumn{19}{|l|}{\begin{tabular}{|l|l|l}
\hline ID Code (A=Service Ready, B=Not Service Ready) : A & MDAP/MAIS Code \\
\hline
\end{tabular}} \\
\hline \multicolumn{19}{|l|}{Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.} \\
\hline & \multicolumn{3}{|c|}{Prior Years} & \multicolumn{3}{|l|}{FY 2023} & \multicolumn{3}{|c|}{FY 2024} & \multicolumn{3}{|c|}{FY 2025 Base} & \multicolumn{3}{|c|}{FY 2025 OCO} & \multicolumn{3}{|c|}{FY 2025 Total} \\
\hline Cost Elements & Unit Cost (\$ K) & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & Total Cost (\$ M) & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & Total Cost (\$ M) & Unit Cost (\$ K) & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & Total Cost (\$ M) & Unit Cost (\$ K) & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & Total Cost (\$ M) \\
\hline \multicolumn{19}{|l|}{} \\
\hline \multicolumn{19}{|l|}{Non Recurring Cost} \\
\hline \begin{tabular}{l}
European \\
Reassurance Initiative \\
- USAREUR - Targetry \\
requirements for Hungary
\end{tabular} & 42.857 & 63 & 2.700 & - & - & - & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Subtotal: Non Recurring Cost & - & - & 2.700 & - & - & - & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Subtotal: Software Cost & - & - & 2.700 & - & - & - & - & - & - & - & - & - & - & - & - & - & \(\bullet\) & - \\
\hline \multicolumn{19}{|l|}{Support - Program Management Cost} \\
\hline Contractor Management & - & - & 93.394 & - & - & 2.237 & - & - & 3.336 & - & - & 4.063 & - & - & - & - & - & 4.063 \\
\hline Government Management & - & - & - & - & - & - & - & - & - & - & - & 0.432 & - & - & - & - & - & 0.432 \\
\hline Subtotal: Support - Program Management Cost & - & - & 93.394 & - & - & 2.237 & - & - & 3.336 & - & - & 4.495 & - & - & - & - & - & 4.495 \\
\hline \multicolumn{19}{|l|}{Support - Quality Assurance Cost} \\
\hline Quality Assurance & - & - & 5.949 & - & - & - & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Subtotal: Support - Quality Assurance Cost & - & - & 5.949 & - & - & - & - & - & - & - & - & - & . & - & - & - & - & - \\
\hline \multicolumn{19}{|l|}{Support - System Engineering Cost} \\
\hline System Engineering & - & - & 7.234 & - & - & - & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Subtotal: Support - System Engineering Cost & - & - & 7.234 & - & - & - & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Gross/Weapon System Cost & 53,712.294 & 34 & 1,826.218 & 1,843.061 & 33 & 60.821 & 2,489.000 & 35 & 87.115 & 2,305.828 & 29 & 66.869 & - & - & - & 2,305.828 & 29 & 66.869 \\
\hline
\end{tabular}

\section*{Remarks:}

FY2025 FASIT Contractor and Government Management totals \(\$ 2.066\) million. FY2025 DRTS Contractor and Government Management totals \(\$ 2.429\) million.
 of equipment to keep the system fully mission capable.
 refreshment of equipment to keep the system fully mission capable.

Exhibit P-5, Cost Analysis: PB 2025 Army

\section*{Appropriation / Budget Activity / Budget Sub Activity:} 2035A/03/70

\section*{P-1 Line Item Number / Title: 2062NA0100 / Training Devices, Nonsystem}

\section*{Date: March 2024}

\section*{Item Number / Title [DODIC]:}

NA0105 / NSTD RANGES AND TARGETS

\section*{ID Code (A=Service Ready, B=Not Service Ready) : A}

\section*{MDAP/MAIS Code:}

FASIT includes the fielding on new ranges, tech refreshment of the target lifters on existing ranges, tech refreshment of the Information Technology equipment on existing ranges, migration from the obsolete Government owned software baseline, Targetry Range Automated Control and Recording (TRACR I) to the new TRACR II baseline to operate and control the ranges, the fielding of Trackless Moving Targets, and the fielding on Machine Gun Simulators at multiple Home Stations.

FY2025 DRTS and FASIT-To align the reporting methodology between the DRTS and FASIT programs, each program will detail quantities of Continuous Technology Refreshments (CTRs) performed at the range level. DRTS will perform approximately 6 range CTRs per year and FASIT will steady state at approximately 30 ranges per year. This approach ensures consistency of reporting between the Army's live fire programs.

FY2025 DRTS-In prior years, the quantity of CTRs performed were not quantified and were simply lumped together into an overall CTR line. Starting in FY 2024, the program is delineating the number and type (Tier 1 or 2) of CTRs that are being performed on each type of range to provide better visibility into the efforts being accomplished with the funding. This detailed breakout of CTR efforts means that the quantities and funding for each cost element will now vary from year to year. The CTR schedule for Tier 1 and 2 determines which ranges are worked on each FY.

FY2025 DRTS-Digital Multi-Purpose Range Complex (DMPRC) CTR Tier 1 - Unit cost decrease of DMPRC Tier 1 due to utilization of a new contracting strategy.
FY2025 DRTS-Integration - TRACR II software to replace current DRTS software baseline.
FY2025-FASIT reporting approach-The program will report the quantity of CTRs performed at the range level which includes all of the IT range control equipment, Presentation Devices (PDs), and battlefield effect devices. The other cost elements are capabilities that are part of a live fire range and are not uniquely quantified in the FASIT Capability Production Document (CPD) or the FASIT Program Office Estimate (POE).

FY2025-FASIT Technology Equipment and Software Refresh CTR - Starting in FY2024, given the updated reporting methodology for the program, no quantities are shown for this cost element as this is a subpart of the overall range CTRs.

FY2025-FASIT Aerial Weapons Scoring System (AWSS) II - New element is to accurately reflect the name change of Non-Contact Area Scoring Technology (NCAST) to AWSS II.
FY2025-FASIT TMT Production - FY2024 Army allocated additional funds for TMT production to field the capability to Germany. FY2025 and beyond costs to remain level.
FY2025-FASIT OPA Tails - Follow on OPA tails to planned MILCON projects that will install FASIT software and Hardware Targetry on new ranges. FASIT OPA Tails funding will fluctuate each year depending on type of range being constructed and is tied directly to MILCON projects.

FY2025-FASIT Range CTR - Cost increase from FY2024 due to increased number of Range CTRs in FY2025. Range CTRs are critical to keep Army ranges operational for Soldier training and qualifications.
FY2023 - FASIT OPA Tails - OPA tails were not executable in FY2023 due to delays in MILCON. Funding was executed under FY2023 FASIT Range CTR line.
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \multicolumn{2}{|r|}{Secondary Distribution} & FY 2023 & FY 2024 & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Base }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { OCO }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Total }
\end{gathered}
\] \\
\hline \multirow[t]{2}{*}{Army} & Quantity & 33 & 34 & 27 & - & 27 \\
\hline & Total Obligation Authority & 60.821 & 86.715 & 65.085 & - & 65.085 \\
\hline \multirow[t]{2}{*}{ANG} & Quantity & - & 1 & 2 & - & 2 \\
\hline & Total Obligation Authority & - & 0.400 & 1.784 & - & 1.784 \\
\hline Total: & Quantity & 33 & 35 & 29 & - & 29 \\
\hline
\end{tabular}

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\begin{tabular}{|c|c|c|c|c|c|}
\hline \multicolumn{4}{|l|}{Exhibit P-5, Cost Analysis: PB 2025 Army} & \multicolumn{2}{|l|}{\multirow[t]{2}{*}{\begin{tabular}{l}
Date: March 2024 \\
Item Number / Title [DODIC]: \\
NA0105 / NSTD RANGES AND TARGETS
\end{tabular}}} \\
\hline Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03 / 70 & \multicolumn{3}{|l|}{P-1 Line Item Number / Title: 2062NA0100 / Training Devices, Nonsystem} & & \\
\hline ID Code (A=Service Ready, B=Not Service Ready) : A & & \multicolumn{4}{|l|}{MDAP/MAIS Code:} \\
\hline Secondary Distribution & FY 2023 & FY 2024 & \[
\begin{aligned}
& \text { FY } 2025 \\
& \text { Base }
\end{aligned}
\] & \[
\begin{aligned}
& \text { FY } 2025 \\
& \text { OCO }
\end{aligned}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Total }
\end{gathered}
\] \\
\hline \begin{tabular}{l|l|l} 
Secondary Distribution & Total Obligation Authority \\
\hline
\end{tabular} & 60.821 & 87.115 & 66.869 & - & \\
\hline
\end{tabular}

\footnotetext{
\(\left.{ }^{( } \dagger\right)\) indicates the presence of a P-5a
}
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{8}{|l|}{Exhibit P-5a, Procurement History and Planning: PB 2025 Army} & \multicolumn{5}{|l|}{Date: March 2024} \\
\hline \multicolumn{4}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03 / 70} & \multicolumn{4}{|l|}{P-1 Line Item Number / Title: 2062NA0100 / Training Devices, Nonsystem} & \[
\begin{array}{|l|}
\hline \text { Item } \\
\text { NA01 } \\
\text { TARG } \\
\hline
\end{array}
\] & \begin{tabular}{l}
Number / \\
05 / NSTD GETS
\end{tabular} & Title D RAN & \begin{tabular}{l}
[DODIC]: \\
GES AND
\end{tabular} & \\
\hline Cost Elements & \begin{tabular}{l|l} 
O \\
c \\
0
\end{tabular} & FY & Contractor and Location & \begin{tabular}{|c|}
\hline Method/Type \\
or \\
Funding Vehicle
\end{tabular} & Location of PCO & Award Date & Date
of First Delivery & \[
\underset{\text { (Each) }}{\text { Qty }}
\] & Unit Cost (\$ K) & Specs Avail Now? & Date Revision Available & RFP Issue Date \\
\hline DRTS DAGIR Tier 2 & & 2024 & TBD (DRTS DAGIR Tier 2) / TBD & Option / FFP & ACC, Orlando, FL & Nov 2023 & Jun 2024 & 1 & 7,489.000 & N & & \\
\hline DRTS DMPRC CTR Tier \(1^{(+)}\) & & 2024 & TBD (DRTS DMPRC CTR Tier 1) / TBD & Option / FFP & ACC, Orlando, FL & Nov 2023 & May 2024 & 3 & 4,565.333 & N & & \\
\hline DRTS DMPRC CTR Tier \(1^{(+)}\) & & 2025 & TBD (DRTS DMPRC CTR Tier 1) / TBD & Option / FFP & ACC, Orlando, FI & Nov 2024 & Aug 2025 & 2 & 2,851.000 & N & & \\
\hline DRTS DMPRC CTR Tier 2 & & 2023 & General Dynamcis (Tier 2 CTR) / Reston, Va & Option / FFP & ACC, Orlando, FI & Sep 2023 & Sep 2024 & 1 & 4,603.000 & N & & \\
\hline DRTS DMPTR CTR Tier 1 & & 2023 & \begin{tabular}{l}
Riptide (Tier 1 CTR) \\
/ Orlando, FI 32826
\end{tabular} & Option / FFP & ACC, Orlando, FI & Sep 2023 & Oct 2024 & 3 & 3,735.667 & N & & \\
\hline DRTS DMPTR CTR Tier 1 & & 2025 & TBD (DRTS DMPTR CTR Tier 1) / TBD & Option / FFP & ACC, Orlando, FI & Nov 2024 & Aug 2025 & 1 & 2,600.000 & N & & \\
\hline DRTS DMPTR CTR Tier 2 & & 2023 & General Dynamcis (Tier 2 CTR) / Reston, Va & Option / FFP & ACC, Orlando, FL & Sep 2023 & Sep 2024 & 1 & 5,167.000 & N & & \\
\hline DRTS DMPTR CTR Tier 2 & & 2024 & TBD (DRTS DMPTR CTR Tier 2) / TBD & Option / FFP & ACC, Orlando, FL & Nov 2023 & Apr 2024 & 2 & 2,780.500 & N & & \\
\hline DRTS DMPTR CTR Tier 2 & & 2025 & TBD (DRTS DMPTR CTR Tier 2) / TBD & Option / FFP & ACC, Orlando, FL & Nov 2024 & Aug 2025 & 1 & 2,590.000 & N & & \\
\hline FASIT OPA Tails \({ }^{(\dagger)}\) & & 2024 & TBD (FASIT OPA Tails) / TBD & C/FFP & ACC, Orlando, FL & Apr 2024 & Aug 2024 & 4 & 691.750 & N & & \\
\hline FASIT OPA Tails \({ }^{(\dagger)}\) & & 2025 & TBD (FASIT OPA Tails) -1 / TBD & C/FFP & ACC, Orlando, FL & Feb 2025 & Nov 2025 & 9 & 1,104.333 & N & & \\
\hline FASIT Range CTR \({ }^{(\dagger)}\) & & 2023 & Theissen Training Systems, Inc (FASIT RANGE CTR) / Gainesville, FL 32608 & C/FFP & ACC, Warren, MI & Apr 2023 & Sep 2023 & 16 & 1,454.000 & N & & \\
\hline FASIT Range CTR \({ }^{(\dagger)}\) & & 2025 & TBD (FASIT Range CTR) - 1 / TBD & C/FFP & ACC, Orlando, FL & Jan 2025 & Jun 2025 & 16 & 964.813 & N & & \\
\hline FASIT Targetry Refresh CTR & & 2024 & Refresh CTR) / TBD & C/FFP & ACC, Orlando, FL & Apr 2024 & Aug 2024 & 24 & 399.875 & N & & \\
\hline FASIT Non-Contact Area Scoring Technology (NCAST) Production & & 2024 & TBD (FASIT Non-Contact Area Scoring Technology (NCAST) Production) / TBD & C/FFP & ACC, Orlando, FL & Jun 2024 & Dec 2024 & 1 & 6,000.000 & N & & \\
\hline
\end{tabular}
\({ }^{( }{ }^{(t)}\) indicates the presence of a P-21

\section*{Remarks:}

Army Contracting Command, (ACC) Orlando, FL
Army Contracting Command (ACC) Warren, MI

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\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{23}{|l|}{Exhibit P-21, Production Schedule: PB 2025 Army} & \multicolumn{9}{|l|}{\multirow[t]{2}{*}{Date: March 2024 Item Number / Title [DODIC]: NA0105 / NSTD RANGES AND TARGETS}} \\
\hline \multicolumn{11}{|l|}{Appropriation / Budget Activity / Budget Sub Activity:
\[
\text { 2035A / } 03 \text { / } 70
\]} & \multicolumn{12}{|l|}{P-1 Line Item Number / Title: 2062NA0100 / Training Devices, Nonsystem} & & & & & & & & & \\
\hline \multicolumn{6}{|c|}{Cost Elements (Units in Each)} & \multicolumn{12}{|c|}{Fiscal Year 2023} & \multicolumn{13}{|c|}{Fiscal Year 2024} & \multirow[t]{3}{*}{\[
\begin{aligned}
& \text { B } \\
& \text { A } \\
& \text { L } \\
& \text { A } \\
& \text { C } \\
& \text { E }
\end{aligned}
\]} \\
\hline & & & & ACCEPT & & & & & \multicolumn{12}{|c|}{Calendar Year 2023} & \multicolumn{10}{|c|}{Calendar Year 2024} & \\
\hline \[
\begin{array}{|l|l|l|l|l|l|l|l|}
\hline & \mathrm{F} \\
\mathrm{C} & \mathrm{R} \\
\mathrm{O} &
\end{array}
\] & FY & SERVICE & PROC QTY & \begin{tabular}{|l|l|}
\hline PRIOR \\
TOCT \\
OCT \\
2022 \\
\hline
\end{tabular} & BAL
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AS OF
10 OT & - & N & D
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E
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\end{tabular} & A
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\(\mathbf{P}\) \\
\(\mathbf{R}\) \\
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\end{tabular} & M
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P & \\
\hline DRTS & DMPRC & CTR Tier 1 & & & & & & & & & & & & & & & & & & & & & & & & & & & & & \\
\hline 1 & 2024 & ARMY & 3 & 0 & 3 & & & & & & & & & & & & & & A - & - & - & - & - & & & 1 & & & & & 0 \\
\hline 1 & 2025 & ARMY & 2 & 0 & 2 & & & & & & & & & & & & & & & & & & & & & & & & & & 2 \\
\hline FASI & OPA Ta & & & & & & & & & & & & & & & & & & & & & & & & & & & & & & \\
\hline Prior & ears De & liveries: 1 & & & & & & & & & & & & & & & & & & & & & & & & & & & & & \\
\hline 2 & 2024 & ARMY & 4 & 0 & 4 & & & & & & & & & & & & & & & & & & & A - & & - & - & & & 2 & 0 \\
\hline 3 & 2025 & ARMY & 9 & 0 & 9 & & & & & & & & & & & & & & & & & & & & & & & & & & 9 \\
\hline FASI & Range & CTR & & & & & & & & & & & & & & & & & & & & & & & & & & & & & \\
\hline Prior & Years De & eliveries: 60 & & & & & & & & & & & & & & & & & & & & & & & & & & & & & \\
\hline 4 & 2023 & ARMY & 16 & 0 & 16 & & & & & & & A - & - & - & - & - & & - & 2 & - & 4 & - & & & & - & & & & & 0 \\
\hline 5 & 2025 & ARMY & 16 & 0 & 16 & & & & & & & & & & & & & & & & & & & & & & & & & & 16 \\
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P & \\
\hline
\end{tabular}

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\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{10}{|l|}{Exhibit P-21, Production Schedule: PB 2025 Army Dat} & \multicolumn{3}{|l|}{Date: March 2024} \\
\hline \multicolumn{5}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03 / 70} & \multicolumn{5}{|l|}{\begin{tabular}{l}
P-1 Line Item Number / Title: \\
2062NA0100 / Training Devices, Nonsystem
\end{tabular}} & \multicolumn{3}{|l|}{Item Number / Title [DODIC]: NA0105 / NSTD RANGES AND TARGETS} \\
\hline \multirow[b]{3}{*}{\[
\begin{array}{|c|c|}
\hline \text { MFR } \\
\text { Ref } \\
\# \\
\hline
\end{array}
\]} & \multirow[b]{3}{*}{Manufacturer Name - Location} & \multicolumn{3}{|c|}{Production Rates (Each / Year)} & \multicolumn{8}{|c|}{Procurement Leadtime (Months)} \\
\hline & & & & \multirow[b]{2}{*}{MAX For 2025} & \multicolumn{4}{|c|}{Initial} & \multicolumn{4}{|c|}{Reorder} \\
\hline & & MSR For 2025 & 1-8-5 For 2025 & & \[
\begin{gathered}
\text { ALT } \\
\text { Prior to Oct } 1
\end{gathered}
\] & \begin{tabular}{l}
ALT \\
After Oct 1
\end{tabular} & Manufacturing PLT & Total After Oct 1 & \[
\begin{gathered}
\text { ALT } \\
\text { Prior to Oct } 1
\end{gathered}
\] & \begin{tabular}{l}
ALT \\
After Oct 1
\end{tabular} & Manufacturing PLT & \begin{tabular}{l}
Total \\
After Oct 1
\end{tabular} \\
\hline 1 & \begin{tabular}{l}
TBD (DRTS DMPRC CTR \\
Tier 1) - TBD
\end{tabular} & 1 & 3 & 5 & 0 & 1 & 9 & 10 & 0 & 0 & 0 & 0 \\
\hline 2 & TBD (FASIT OPA Tails) - & 1 & 5 & 10 & 0 & 0 & 5 & 5 & 0 & 0 & 0 & 0 \\
\hline 3 & \[
\begin{aligned}
& \text { TBD (FASIT OPA Tails) }-1 \text { - } \\
& \text { TBD } \\
& \hline
\end{aligned}
\] & 1 & 5 & 10 & 0 & 0 & 9 & 9 & 0 & 0 & 0 & 0 \\
\hline 4 & Theissen Training Systems, Inc (FASIT RANGE CTR) Gainesville, FL 32608 & 1 & 15 & 30 & 0 & 3 & 9 & 12 & 0 & 0 & 0 & 0 \\
\hline 5 & \[
\begin{aligned}
& \text { TBD (FASIT Range CTR) }-1 \\
& - \text { TBD }
\end{aligned}
\] & 1 & 15 & 30 & 0 & 3 & 6 & 9 & 0 & 0 & 0 & 0 \\
\hline
\end{tabular}
" A " in the Delivery Schedule indicates the Contract Award Date.

 thousand). If the maximum quantity is equal or greater than \(1,000,000,000\) all quantities are shown in billions (rounded to the nearest million).


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\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \multicolumn{5}{|l|}{Exhibit P-5, Cost Analysis: PB 2025 Army} & \multicolumn{2}{|l|}{\multirow[t]{2}{*}{\begin{tabular}{l}
Date: March 2024 \\
Item Number / Title [DODIC]: \\
NA0106 / NSTD Battle Command Training Center Support Prg
\end{tabular}}} \\
\hline Appropriation / Budget Activity 2035A / 03 / 70 & / Budget Sub Activity: & \multicolumn{3}{|l|}{P-1 Line Item Number / Title: 2062NA0100 / Training Devices, Nonsystem} & & \\
\hline \multicolumn{3}{|l|}{ID Code (A=Service Ready, B=Not Service Ready) :} & \multicolumn{4}{|l|}{MDAP/MAIS Code:} \\
\hline \multicolumn{7}{|l|}{\begin{tabular}{l}
Variations in unit cost are because of differences in the size of the site being modernized in any given year. Larger sites require more equipment, and therefore have a higher unit cost. \\
FY 2024 to FY 2025 increase in ESS Services is due to the ESS Authority to Operate (ATO) is now in place and the test bed must be maintained. New contract has a slight increase in ESS costs. \\
This item is a Commercial Off the Shelf (COTS) / Government Off the Shelf (GOTS) item and does not require the P-21 form
\end{tabular}} \\
\hline \multicolumn{2}{|r|}{Secondary Distribution} & FY 2023 & FY 2024 & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Base }
\end{gathered}
\] & \[
\begin{aligned}
& \text { FY } 2025 \\
& \text { OCO }
\end{aligned}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Total }
\end{gathered}
\] \\
\hline \multirow[t]{2}{*}{Army} & Quantity & 9 & 10 & 9 & 9 & \\
\hline & Total Obligation Authority & 13.519 & 14.984 & 14.858 & 8 & 14.858 \\
\hline \multirow[t]{2}{*}{ANG} & Quantity & 1 & - & 2 & 2 & 2 \\
\hline & Total Obligation Authority & 0.779 & - & 1.576 & 6 & 1.576 \\
\hline \multirow[t]{2}{*}{AR} & Quantity & 1 & 1 & 1 & 1 & 1 \\
\hline & Total Obligation Authority & 0.778 & 0.780 & 0.795 & 5 & 0.795 \\
\hline \multirow[t]{2}{*}{\begin{tabular}{l}
Total: \\
Secondary Distribution
\end{tabular}} & Quantity & 11 & 11 & 12 & 2 & 12 \\
\hline & Total Obligation Authority & 15.076 & 15.764 & 17.229 & 9 & 17.229 \\
\hline
\end{tabular}

\footnotetext{
\(\left.{ }^{( } \dagger\right)\) indicates the presence of a P-5a
}

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\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{8}{|l|}{Exhibit P-5a, Procurement History and Planning: PB 2025 Army} & \multicolumn{5}{|l|}{Date: March 2024} \\
\hline \multicolumn{4}{|l|}{Appropriation / Budget Activity / Budget Sub Activity:
\[
\text { 2035A / } 03 \text { / } 70
\]} & \multicolumn{4}{|l|}{\begin{tabular}{l}
P-1 Line Item Number / Title: \\
2062NA0100 / Training Devices, Nonsystem
\end{tabular}} & \multicolumn{5}{|l|}{\begin{tabular}{l}
Item Number / Title [DODIC]: \\
NA0106 / NSTD Battle Command Training Center Support Prg
\end{tabular}} \\
\hline Cost Elements & \begin{tabular}{l|} 
O \\
c \\
O
\end{tabular} & FY & Contractor and Location & \begin{tabular}{|c|}
\hline Method/Type \\
or \\
Funding Vehicle
\end{tabular} & Location of PCO & Award Date & \[
\begin{gathered}
\text { Date } \\
\text { of First } \\
\text { Delivery }
\end{gathered}
\] & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) } \\
& \hline
\end{aligned}
\] & Unit Cost (\$K) & Specs Avail Now? & Date Revision Available & RFP Issue Date \\
\hline Furniture, Fixtures \& Equipment Refresh & & 2023 & Phoenix Logistics Inc. / Mesa, Arizona & C/FFP & ACC Orlando, FL & Jan 2023 & Mar 2023 & 5 & 1,943.000 & Y & & \\
\hline Furniture, Fixtures \& Equipment Refresh & & 2024 & TBD / TBD & C/FFP & ACC Orlando, FL & Jan 2024 & Mar 2024 & 5 & 2,010.800 & N & & \\
\hline Furniture, Fixtures \& Equipment Refresh & & 2025 & TBD / TBD & C/FFP & ACC, Orlando, FL & Jan 2025 & Mar 2025 & 6 & 1,993.000 & N & & \\
\hline Mission Command Equipment Hardware & & 2023 & PEO C3T / APG- North, MD & MIPR & ACC APG MD & Jun 2023 & Sep 2023 & 3 & 953.000 & Y & & \\
\hline Mission Command Equipment Hardware & & 2024 & TBD / TBD & C/FFP & ACC Orlando, FL & Jan 2024 & Mar 2024 & 3 & 1,007.000 & N & & \\
\hline Mission Command Equipment Hardware & & 2025 & TBD / TBD & C/FFP & ACC Orlando, FL & Jan 2025 & Mar 2025 & 3 & 827.330 & N & & \\
\hline Battlefield Visualization & & 2023 & PEO C3T / APG- North, MD & MIPR & ACC APG MD & Jun 2023 & Sep 2023 & 2 & 493.000 & Y & & \\
\hline Battlefield Visualization & & 2024 & TBD / TBD & C/FFP & ACC Orlando, FL & Jan 2024 & Mar 2024 & 2 & 547.000 & N & & \\
\hline Battlefield Visualization & & 2025 & TBD / TBD & C/FFP & ACC Orlando, FL & Jan 2025 & Mar 2025 & 2 & 312.000 & N & & \\
\hline ESS Services & & 2023 & Phoenix Logistics Inc. / Mesa, Arizona & C/FFP & ACC Orlando & Oct 2022 & Oct 2022 & 1 & 1,241.000 & Y & & \\
\hline ESS Services & & 2024 & TBD / TBD & C/FFP & ACC Orlando, FL & Jan 2024 & Mar 2024 & 1 & 1,295.000 & N & & \\
\hline ESS Services & & 2025 & TBD / TBD & C/FFP & ACC Orlando, FL & Jan 2025 & Mar 2025 & 1 & 1,506.000 & N & & \\
\hline
\end{tabular}

\section*{Remarks:}

Items are COTS. Per the Resource Formulation Guidance, no P-21 is required for COTS items.
Army Contracting Command, (ACC) Orlando, FL

Exhibit P-5, Cost Analysis: PB 2025 Army

Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03 / 70

\section*{P-1 Line Item Number / Title:} 2062NA0100 / Training Devices, Nonsystem

Date: March 2024
Item Number / Title [DODIC]:
NA0110 / NSTD - Live Training

ID Code (A=Service Ready, B=Not Service Ready) :
MDAP/MAIS Code:

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{14}{|l|}{Exhibit P-5, Cost Analysis: PB 2025 Army} & \multicolumn{5}{|l|}{Date: March 2024} \\
\hline \multicolumn{6}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03/70} & \multicolumn{8}{|l|}{P-1 Line Item Number / Title: 2062NA0100 / Training Devices, Nonsystem} & \multicolumn{5}{|l|}{Item Number / Title [DODIC]: NA0110 / NSTD - Live Training} \\
\hline \multicolumn{10}{|l|}{ID Code (A=Service Ready, B=Not Service Ready) :} & \multicolumn{9}{|l|}{MDAP/MAIS Code:} \\
\hline \multicolumn{19}{|l|}{Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.} \\
\hline & \multicolumn{3}{|c|}{Prior Years} & \multicolumn{3}{|l|}{FY 2023} & \multicolumn{3}{|c|}{FY 2024} & \multicolumn{3}{|c|}{FY 2025 Base} & \multicolumn{3}{|c|}{FY 2025 OCO} & \multicolumn{3}{|c|}{FY 2025 Total} \\
\hline Cost Elements & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost
\[
(\$ K)
\] & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & Total Cost (\$ M) & Unit Cost (\$ K) & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & \begin{tabular}{l}
Total \\
Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\underset{\text { (Each) }}{\text { Qty }}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} \\
\hline \multicolumn{19}{|l|}{Hardware Cost} \\
\hline \multicolumn{19}{|l|}{Recurring Cost} \\
\hline T-IADS TASS Kits Production \({ }^{(+)}\) & - & - & - & - & - & - & 145.865 & 52 & 7.585 & - & - & - & - & - & - & - & - & - \\
\hline \begin{tabular}{l}
T-IADS MANPADS \\
Production \({ }^{(+)}\)
\end{tabular} & - & - & - & - & - & - & 109.516 & 31 & 3.395 & - & - & - & - & - & - & - & - & - \\
\hline JPMRC-IS Pacific Multi-Domain Training Experimentation Capability (PMTEC) & - & - & - & - & - & - & - & - & 11.300 & - & - & 3.817 & - & - & - & - & - & 3.817 \\
\hline Subtotal: Recurring Cost & - & - & - & - & - & - & - & - & 22.280 & - & - & 3.817 & - & - & - & - & - & 3.817 \\
\hline Subtotal: Hardware Cost & - & - & - & - & - & - & - & - & 22.280 & - & - & 3.817 & - & - & - & - & - & 3.817 \\
\hline \multicolumn{19}{|l|}{Logistics Cost} \\
\hline \multicolumn{19}{|l|}{Recurring Cost} \\
\hline T-IADS Phase II Contract Management Support & - & - & - & - & - & - & - & - & 0.760 & - & - & - & - & - & - & - & - & - \\
\hline Subtotal: Recurring Cost & - & - & - & - & - & - & - & - & 0.760 & - & - & - & - & - & - & - & - & - \\
\hline Subtotal: Logistics Cost & - & - & - & - & - & - & - & - & 0.760 & - & - & - & - & - & - & - & - & - \\
\hline \multicolumn{19}{|l|}{Support - Program Management Cost} \\
\hline Contractor Management & - & - & 1.284 & - & - & 0.773 & - & - & 2.100 & - & - & 2.039 & - & - & - & - & - & 2.039 \\
\hline Government Management & - & - & - & - & - & 0.235 & - & - & 0.266 & - & - & 1.208 & - & - & - & - & - & 1.208 \\
\hline Subtotal: Support - Program Management Cost & - & - & 1.284 & - & - & 1.008 & - & - & 2.366 & - & - & 3.247 & - & - & - & - & - & 3.247 \\
\hline Gross/Weapon System Cost & 2,613.000 & 8 & 20.904 & 86.819 & 342 & 29.692 & 96.571 & 553 & 53.404 & - & - & \({ }^{22.166}\) & - & - & - & - & - & 22.166 \\
\hline
\end{tabular}

\section*{Remarks:}

Program Management contains those costs associated with HITS, JPMRC-IS and TIADS.
FY 2025 HITS Contractor Management \(\$ 0.746\) million and Government Management \(\$ 0.502\) million, FY 2025 JPMRC-IS Contractor Management \(\$ 0.746\) and Government Management totals \(\$ 0.667\) million, FY 2025 TIADS Contractor Management \(\$ 0.547\) million and Government Management \(\$ 0.039\) million.

FY 2025 Live Multi-Domain Operations \(\$ 1.002\) million will purchase 182 sUAS's.

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\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \multicolumn{5}{|l|}{Exhibit P-5, Cost Analysis: PB 2025 Army} & \multicolumn{2}{|l|}{Date: March 2024} \\
\hline \multicolumn{2}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03/70} & \multicolumn{3}{|l|}{P-1 Line Item Number / Title: 2062NA0100 / Training Devices, Nonsystem} & \multicolumn{2}{|l|}{Item Number / Title [DODIC]: NA0110 / NSTD - Live Training} \\
\hline \multicolumn{3}{|l|}{ID Code (A=Service Ready, B=Not Service Ready) :} & \multicolumn{4}{|l|}{MDAP/MAIS Code:} \\
\hline \multicolumn{2}{|r|}{Secondary Distribution} & FY 2023 & FY 2024 & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Base }
\end{gathered}
\] & \[
\begin{aligned}
& \text { FY } 2025 \\
& \text { OCO }
\end{aligned}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Total }
\end{gathered}
\] \\
\hline \multirow[t]{2}{*}{Army} & Quantity & 342 & 553 & - & - & - \\
\hline & Total Obligation Authority & 29.692 & 53.404 & 22.166 & - & 22.166 \\
\hline \multirow[t]{2}{*}{\begin{tabular}{l}
Total: \\
Secondary Distribution
\end{tabular}} & Quantity & 342 & 553 & - & - & - \\
\hline & Total Obligation Authority & 29.692 & 53.404 & 22.166 & - & 22.166 \\
\hline
\end{tabular}
\({ }^{(\dagger)}\) indicates the presence of a P-5a

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\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{8}{|l|}{Exhibit P-5a, Procurement History and Planning: PB 2025 Army} & \multicolumn{5}{|l|}{Date: March 2024} \\
\hline \multicolumn{4}{|l|}{Appropriation / Budget Activity / Budget Sub Activity:
\[
2035 \mathrm{~A} / 03 / 70
\]} & \multicolumn{4}{|l|}{\begin{tabular}{l}
P-1 Line Item Number / Title: \\
2062NA0100 / Training Devices, Nonsystem
\end{tabular}} & \multicolumn{5}{|l|}{Item Number / Title [DODIC]: NA0110 / NSTD - Live Training} \\
\hline Cost Elements & \begin{tabular}{l|l|}
\hline 0 \\
C \\
O
\end{tabular} & FY & Contractor and Location & \begin{tabular}{|c|}
\hline Method/Type \\
or \\
Funding Vehicle
\end{tabular} & Location of PCO & Award Date & Date of First Delivery & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & Unit Cost
\[
(\$ K)
\] & Specs Avail Now? & Date Revision Available & RFP Issue Date \\
\hline Direct Injection Jammer (DIJ) & & 2023 & Scientific Research Corp (DIJ) / Huntsville, AL & Option / IDIQ & ACC, Orlando & Jan 2023 & Jan 2024 & 342 & 3.146 & Y & & \\
\hline Direct Injection Jammer (DIJ) & & 2024 & Scientific Research Corp (DIJ) / Huntsville, AL & Option / IDIQ & ACC, Redstone Arsenal, AL & Jan 2024 & Jul 2024 & 470 & 9.751 & Y & & \\
\hline T-IADS TASS Kits Production & & 2024 & TBD - Threat Integrated Air Defense System (TIADS) / TBD & C/IDIQ & ACC, Orlando & Jan 2024 & Nov 2024 & 52 & 145.865 & Y & & Jan 2023 \\
\hline T-IADS MANPADS Production & & 2024 & TBD - Threat Integrated Air Defense System (TIADS) / TBD & C/IDIQ & ACC, Orlando & Jan 2024 & Jan 2025 & 31 & 109.516 & Y & & Jan 2023 \\
\hline
\end{tabular}

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Exhibit P-5, Cost Analysis: PB 2025 Army
Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03 / 70

\section*{P-1 Line Item Number / Title: 2062NA0100 / Training Devices, Nonsystem}

Date: March 2024
Item Number / Title [DODIC]:
NA0116/ NSTD- MILES

ID Code (A=Service Ready, B=Not Service Ready) :
MDAP/MAIS Code:
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{5}{|c|}{Resource Summary} & & \multicolumn{2}{|l|}{Prior Years} & \multicolumn{2}{|l|}{FY 2023} & \multicolumn{2}{|r|}{FY 2024} & \multicolumn{3}{|l|}{FY 2025 Base} & \multicolumn{2}{|l|}{FY 2025 OCO} & \multicolumn{2}{|l|}{FY 2025 Total} \\
\hline \multicolumn{5}{|l|}{Procurement Quantity (Units in Each)} & & & 4,012 & & 643 & & - & & & 619 & & - & & 619 \\
\hline \multicolumn{5}{|l|}{Gross/Weapon System Cost (\$ in Millions)} & & & 627.255 & & 25.866 & & 13.34 & & & 133 & & - & & 17.133 \\
\hline \multicolumn{5}{|l|}{Less PY Advance Procurement (\$ in Millions)} & & & - & & - & & & & & - & & - & & - \\
\hline \multicolumn{5}{|l|}{Net Procurement (P-1) (\$ in Millions)} & & & 627.255 & & 25.866 & & 13.34 & & & 133 & & - & & 17.133 \\
\hline \multicolumn{5}{|l|}{Plus CY Advance Procurement (\$ in Millions)} & & & - & & - & & & & & - & & - & & - \\
\hline \multicolumn{5}{|l|}{Total Obligation Authority (\$ in Millions)} & & & 627.255 & & 25.866 & & 13.34 & & & 133 & & - & & 17.133 \\
\hline \multicolumn{15}{|c|}{(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)} & \multicolumn{4}{|l|}{} \\
\hline \multicolumn{5}{|l|}{Initial Spares (\$ in Millions)} & & & - & & - & & & & & - & & - & & - \\
\hline \multicolumn{5}{|l|}{Gross/Weapon System Unit Cost (\$ in Thousands)} & \multicolumn{3}{|r|}{156.345} & \multicolumn{2}{|r|}{40.227} & & - & \multicolumn{3}{|r|}{27.679} & \multicolumn{2}{|r|}{-} & \multicolumn{2}{|r|}{27.679} \\
\hline \multicolumn{19}{|l|}{} \\
\hline \multicolumn{19}{|l|}{Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.} \\
\hline & \multicolumn{3}{|c|}{Prior Years} & \multicolumn{3}{|c|}{FY 2023} & \multicolumn{3}{|c|}{FY 2024} & \multicolumn{3}{|c|}{FY 2025 Base} & \multicolumn{3}{|c|}{FY 2025 OCO} & \multicolumn{3}{|c|}{FY 2025 Total} \\
\hline Cost Elements & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & Qty
(Each) & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost
(\$K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} \\
\hline \multicolumn{19}{|l|}{Flyaway Cost} \\
\hline \multicolumn{19}{|l|}{Recurring Cost} \\
\hline MILES Individual Weapon System (IWS) & 5.135 & 59,036 & 303.174 & - & - & - & - & - & - & - & - & - & - & & - - & - & - & - \\
\hline MILES Tactical Vehicle System (TVS) & 11.107 & 1,000 & 11.107 & - & - & - & - & - & - & - & - & - & - & & - & - & - & - \\
\hline I-MILES Vehicle TESS \(\left(\mathrm{V}\right.\)-TESS) \({ }^{(\dagger)}\) & 11.501 & 9,791 & 112.605 & 7.317 & 643 & 3.705 & - & - & - & 11.268 & 619 & 6.975 & - & & - & 11.268 & 619 & 6.975 \\
\hline MILES CVTESS & 25.439 & 1,758 & 44.721 & - & - & - & - & - & - & - & - & - & - & & - - & - & - & - \\
\hline MILES Tech Refresh & - & - & 21.023 & - & - & - & - & - & 2.700 & - & - & - & - & & - - & - & - & - \\
\hline MILES ECPs & - & - & 24.432 & - & - & - & - & - & 2.600 & - & - & - & - & & - - & - & - & - \\
\hline MILES Initial Spares \& Batteries & - & - & 7.221 & - & - & 4.249 & - & - & 1.500 & - & - & 3.161 & - & & - - & - & - & 3.161 \\
\hline WITS Kits & 12.712 & 4,044 & 51.406 & - & - & - & - & - & - & - & - & - & - & & - - & - & - & - \\
\hline Subtotal: Recurring Cost & - & - & 575.689 & - & - & 8.954 & - & - & 6.800 & - & - & 10.136 & - & & - & - & - & 10.136 \\
\hline \multicolumn{19}{|l|}{Non Recurring Cost} \\
\hline Price Redetermination & - & - & - & - & - & 7.482 & - & - & - & - & - & - & - & & - - & - & - & - \\
\hline Subtotal: Non Recurring Cost & - & - & - & - & - & 7.482 & - & - & - & - & - & - & - & & - - & - & - & - \\
\hline Subtotal: Flyaway Cost & - & - & 575.689 & - & - & 16.436 & - & - & 6.800 & - & - & 10.136 & - & & - - & - & - & 10.136 \\
\hline \multicolumn{19}{|l|}{Software Cost} \\
\hline \multicolumn{19}{|l|}{Recurring Cost} \\
\hline MILES PDSS & - & - & 2.415 & - & - & 7.452 & - & - & 1.176 & - & - & 2.072 & - & - & - & - & - & 2.072 \\
\hline
\end{tabular}

Exhibit P-5, Cost Analysis: PB 2025 Army

\section*{Appropriation / Budget Activity / Budget Sub Activity:} 2035A / 03 / 70
ID Code (A=Service Ready, B=Not Service Ready) :
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.

\({ }^{( }{ }^{+}\)) indicates the presence of a P-5a

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\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{8}{|l|}{Exhibit P-5a, Procurement History and Planning: PB 2025 Army} & \multicolumn{5}{|l|}{Date: March 2024} \\
\hline \multicolumn{4}{|l|}{Appropriation / Budget Activity / Budget Sub Activity:
\[
2035 \mathrm{~A} / 03 / 70
\]} & \multicolumn{4}{|l|}{P-1 Line Item Number / Title: 2062NA0100 / Training Devices, Nonsystem} & \multicolumn{5}{|l|}{Item Number / Title [DODIC]: NA0116 / NSTD- MILES} \\
\hline Cost Elements & \begin{tabular}{l|} 
O \\
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O
\end{tabular} & FY & Contractor and Lo & Method/Type
or
Funding Vehicle & Location of PCO & Award Date & Date of First Delivery & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & Unit Cost
\[
(\$ K)
\] & Specs Avail Now? & Date Revision Available & RFP Issue
Date \\
\hline I-MILES Vehicle TESS (V-TESS) \({ }^{(\dagger)}\) & & 2023 & Lockheed Martin Cor (V-TESS) / Orland & Option / FFP & ACC, Orlando, FL & Jul 2023 & May 2025 & 643 & 7.317 & Y & & \\
\hline I-MILES Vehicle TESS (V-TESS) \({ }^{(\dagger)}\) & & 2025 & TBD / TBD & C/FFP & ACC, Orlando, FL & Mar 2025 & Mar 2027 & 619 & 11.268 & Y & & \\
\hline
\end{tabular}
\(\left.{ }^{( }\right)\)) indicates the presence of a P-21
Remarks:
Army Contracting Command, (ACC) Orlando, FL

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\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{23}{|l|}{Exhibit P-21, Production Schedule: PB 2025 Army} & \multicolumn{8}{|l|}{\multirow[t]{2}{*}{\begin{tabular}{l}
Date: March 2024 \\
Item Number / Title [DODIC]: NA0116 / NSTD- MILES
\end{tabular}}} \\
\hline \multicolumn{11}{|l|}{Appropriation / Budget Activity / Budget Sub Activity:
\[
\text { 2035A / } 03 \text { / } 70
\]} & \multicolumn{12}{|l|}{\begin{tabular}{l}
P-1 Line Item Number / Title: \\
2062NA0100 / Training Devices, Nonsystem
\end{tabular}} & & & & & & & & \\
\hline \multicolumn{6}{|c|}{Cost Elements
(Units in Each)} & \multicolumn{12}{|c|}{Fiscal Year 2025} & \multicolumn{12}{|c|}{Fiscal Year 2026} & \multirow[t]{3}{*}{B
A
L
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E} \\
\hline & & & & \({ }^{\text {ACCEPT }}\) & & & & & \multicolumn{12}{|c|}{Calendar Year 2025} & \multicolumn{9}{|c|}{Calendar Year 2026} & \\
\hline  & FY & SERVICE & \[
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\hline \multicolumn{31}{|l|}{I-MILES Vehicle TESS (V-TESS)} \\
\hline \multicolumn{31}{|l|}{Prior Years Deliveries: 9791} \\
\hline 1 & 2023 & ARMY & 643 & 0 & 643 & - & - & - & - & - & - & - & 643 & & & & & & & & & & & & & & & & & 0 \\
\hline 2 & 2025 & ARMY & 619 & 0 & 619 & & & & & & A - & - & - & - & - & - & - & - & - & - & - & - & - & & - & & - & - & - & 619 \\
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UNCLASSIFIED
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{23}{|l|}{Exhibit P-21, Production Schedule: PB 2025 Army} & \multicolumn{8}{|l|}{\multirow[t]{2}{*}{\begin{tabular}{l}
Date: March 2024 \\
Item Number / Title [DODIC]: NA0116 / NSTD- MILES
\end{tabular}}} \\
\hline \multicolumn{11}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03 / 70} & \multicolumn{12}{|l|}{P-1 Line Item Number / Title: 2062NA0100 / Training Devices, Nonsystem} & & & & & & & & \\
\hline \multicolumn{6}{|c|}{Cost Elements (Units in Each)} & \multicolumn{12}{|c|}{Fiscal Year 2027} & \multicolumn{12}{|c|}{Fiscal Year 2028} & \multirow[t]{3}{*}{\[
\begin{aligned}
& \text { B } \\
& \text { A } \\
& \text { L } \\
& \text { N } \\
& \text { C }
\end{aligned}
\]} \\
\hline & & & & ACCEPT & & & & & \multicolumn{12}{|c|}{Calendar Year 2027} & \multicolumn{9}{|c|}{Calendar Year 2028} & \\
\hline  & FY & SERVICE & PROC
QTY & PRIOR
TO 1
OCT
2026 & \[
\begin{gathered}
\mathrm{BAL} \\
\text { DUE } \\
\text { AS OF } \\
1 \mathrm{OCT}
\end{gathered}
\] & \[
\begin{aligned}
& \mathrm{O} \\
& \mathrm{c} \\
& \mathrm{~T}
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\] & N & \begin{tabular}{l} 
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\end{tabular} & J
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R & \begin{tabular}{l} 
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Y & J & J & A
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T & \[
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& \mathrm{E} \\
& \mathrm{C}
\end{aligned}
\] & J
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E
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R & A
\(\mathbf{p}\)
R & M
A
Y & J \({ }_{\text {J }}^{\text {U }}\) & \({ }_{\text {J }}\) & A
U
G & S
E
P & \\
\hline I-MILE & S Vehic & le TESS (V-T & ESS) & & & & & & & & & & & & & & & & & & & & & & & & & & & \\
\hline Prior Y & ears De & eliveries: 9791 & & & & & & & & & & & & & & & & & & & & & & & & & & & & \\
\hline 1 & 2023 & ARMY & 643 & 643 & 0 & & & & & & & & & & & & & & & & & & & & & & & & & 0 \\
\hline 2 & 2025 & ARMY & 619 & 0 & 619 & - & & - & - & - & 51 & 51 & 51 & 51 & 51 & 52 & 52 & 52 & 52 & 52 & 52 & 52 & & & & & & & & 0 \\
\hline & & & & & & O
c
T & N & D
E
C & J
A
N & F & \begin{tabular}{l} 
M \\
\hline \\
R
\end{tabular} & \begin{tabular}{l} 
A \\
\hline \\
P \\
R
\end{tabular} & M
A
Y & J
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N & \({ }_{\text {J }}^{\text {J }}\) & A
U
G & \(\stackrel{\text { S }}{\text { E }}\) & \[
\begin{aligned}
& \hline \mathrm{o} \\
& \mathrm{C} \\
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\end{aligned}
\] & \[
\begin{aligned}
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\] & J
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N & F & \begin{tabular}{l} 
M \\
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P & \\
\hline
\end{tabular}

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\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{10}{|l|}{Exhibit P-21, Production Schedule: PB 2025 Army} & \multicolumn{3}{|l|}{Date: March 2024} \\
\hline \multicolumn{5}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03 / 70} & \multicolumn{5}{|l|}{\begin{tabular}{l}
P-1 Line Item Number / Title: \\
2062NA0100 / Training Devices, Nonsystem
\end{tabular}} & \multicolumn{3}{|l|}{Item Number / Title [DODIC]: NA0116 / NSTD- MILES} \\
\hline \multirow[b]{3}{*}{\[
\begin{array}{|c|}
\hline \text { MFR } \\
\text { Ref } \\
\# \\
\hline
\end{array}
\]} & \multirow[b]{3}{*}{Manufacturer Name - Location} & \multicolumn{3}{|c|}{Production Rates (Each / Year)} & \multicolumn{8}{|c|}{Procurement Leadtime (Months)} \\
\hline & & \multirow[b]{2}{*}{MSR For 2025} & \multirow[b]{2}{*}{1-8-5 For 2025} & \multirow[b]{2}{*}{MAX For 2025} & \multicolumn{4}{|c|}{Initial} & \multicolumn{4}{|c|}{Reorder} \\
\hline & & & & & \[
\begin{gathered}
\text { ALT } \\
\text { Prior to Oct } 1
\end{gathered}
\] & \begin{tabular}{l}
ALT \\
After Oct 1
\end{tabular} & \[
\begin{gathered}
\text { Manufacturing } \\
\text { PLT }
\end{gathered}
\] & \begin{tabular}{l}
Total \\
After Oct 1
\end{tabular} & \[
\begin{gathered}
\text { ALT } \\
\text { Prior to Oct } 1
\end{gathered}
\] & \begin{tabular}{l}
ALT \\
After Oct 1
\end{tabular} & \[
\begin{array}{c|}
\hline \text { Manufacturing } \\
\text { PLT } \\
\hline
\end{array}
\] & Total After Oct 1 \\
\hline 1 & Lockheed Martin Corporation (V-TESS) - Orlando, FL & 300 & 750 & 10,000 & 0 & 17 & 19 & 36 & 0 & 6 & 13 & 19 \\
\hline 2 & TBD - TBD & 500 & 3,000 & 4,500 & 0 & 5 & 24 & 29 & 0 & 0 & 0 & 0 \\
\hline
\end{tabular}
"A" in the Delivery Schedule indicates the Contract Award Date
Note: Due to space limitations, quantities in the Exhibit P-21 delivery calendar are truncated and rounded based on the maximum quantity in the calendar as follows. If the maximum quantity is less than or equal to than 9,999 , all quantities are shown as each. If the maximum quantity is between 10,000 and 999,999 all quantities are shown in thousands. If the maximum quantity is between \(1,000,000\) and \(999,999,999\) all quantities are shown in millions (rounded to the nearest thousand).If the maximum quantity is equal or greater than \(1,000,000,000\) all quantities are shown in billions (rounded to the nearest million).

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Exhibit P-5, Cost Analysis: PB 2025 Army
Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03 / 70

\section*{P-1 Line Item Number / Title: 2062NA0100 / Training Devices, Nonsystem}

Date: March 2024
Item Number / Title [DODIC]:
NA0121 / NSTD - LVC ARCHITECTURE

ID Code (A=Service Ready, B=Not Service Ready) :
MDAP/MAIS Code:


Exhibit P-5, Cost Analysis: PB 2025 Army
Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03 / 70
ID Code (A=Service Ready, B=Not Service Ready) :
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline & \multicolumn{3}{|c|}{Prior Years} & \multicolumn{3}{|c|}{FY 2023} & \multicolumn{3}{|c|}{FY 2024} & \multicolumn{3}{|c|}{FY 2025 Base} & \multicolumn{3}{|c|}{FY 2025 OCO} & \multicolumn{3}{|c|}{FY 2025 Total} \\
\hline Cost Elements & Unit Cost (\$ K) & \[
\begin{gathered}
\text { Qty } \\
(\text { Each })
\end{gathered}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & Total Cost (\$ M) & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & Total Cost (\$ M) \\
\hline LVC-IA Core System Integration & - & - & 9.432 & - & - & 0.730 & - & - & 0.606 & - & - & 0.606 & - & - & - & - & - & 0.606 \\
\hline CTIA PDSS & - & - & 25.725 & - & - & 1.863 & - & - & 1.902 & - & - & 1.927 & - & - & - & - & - & 1.927 \\
\hline Subtotal: Recurring Cost & - & - & 63.951 & - & - & 4.832 & - & - & 5.000 & - & - & 5.691 & - & - & - & - & - & 5.691 \\
\hline Subtotal: Software Cost & - & - & 63.951 & - & - & 4.832 & - & - & 5.000 & - & - & 5.691 & - & - & - & - & - & 5.691 \\
\hline
\end{tabular}

\section*{Logistics Cost}

Recurring Cost
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline LVC-IA Contractor Logistics Support & - & - & 3.873 & - & - & 0.435 & - & - & 0.426 & - & - & 0.467 & - & - & - & - & - & 0.467 \\
\hline Subtotal: Recurring Cost & - & - & 3.873 & - & - & 0.435 & - & - & 0.426 & - & - & 0.467 & - & - & - & - & - & 0.467 \\
\hline Subtotal: Logistics Cost & - & - & 3.873 & - & - & 0.435 & - & - & 0.426 & - & - & 0.467 & - & - & - & - & - & 0.467 \\
\hline \multicolumn{19}{|l|}{Support - Program Management Cost} \\
\hline Contractor Management & - & - & 25.605 & - & - & 0.795 & - & - & 1.366 & - & - & 1.192 & - & - & - & - & - & 1.192 \\
\hline Government Management & - & - & - & - & - & 0.022 & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Subtotal: Support - Program Management Cost & - & - & 25.605 & - & - & 0.817 & - & - & 1.366 & - & - & 1.192 & - & - & - & - & - & 1.192 \\
\hline
\end{tabular}

Management Cost
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline System Technical Support (STS) & - & - & 0.650 & - & - & - & - & & - & - & - & - & - & & & - & & - \\
\hline Subtotal: Support - System Technical Support (STS) Cost & - & - & 0.650 & - & - & - & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Gross/Weapon System Cost & 9,112.786 & 14 & 127.579 & 2,534.333 & 3 & 7.603 & 4,348.333 & 3 & 13.045 & 4,664.667 & 3 & 13.994 & - & - & - & 4,664.667 & 3 & 13.994 \\
\hline
\end{tabular}

\section*{Remarks:}
 Management totals \(\$ 0.557\) million.
 compliance and architecture stability



 integration cost from FY 2023 to FY 2024 reflects actual cost from recently awarded LVC-IA follow-on contract on 24 May 2023.

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\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \multicolumn{5}{|l|}{Exhibit P-5, Cost Analysis: PB 2025 Army} & \multicolumn{2}{|l|}{Date: March 2024} \\
\hline \multicolumn{2}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03 / 70} & \multicolumn{3}{|l|}{P-1 Line Item Number / Title: 2062NA0100 / Training Devices, Nonsystem} & \multicolumn{2}{|l|}{Item Number / Title [DODIC]: NA0121 / NSTD - LVC ARCHITECTURE} \\
\hline \multicolumn{3}{|l|}{ID Code (A=Service Ready, \(\mathrm{B}=\) Not Service Ready) :} & \multicolumn{4}{|l|}{MDAP/MAIS Code:} \\
\hline \multicolumn{2}{|r|}{Secondary Distribution} & FY 2023 & FY 2024 & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Base }
\end{gathered}
\] & \[
\begin{gathered}
\hline \text { FY } 2025 \\
\text { OCO }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Total }
\end{gathered}
\] \\
\hline \multirow[t]{2}{*}{Army} & Quantity & 3 & 3 & 3 & 3 & 3 \\
\hline & Total Obligation Authority & 7.603 & 13.045 & 13.994 & 4 & 13.994 \\
\hline \multirow[t]{2}{*}{\begin{tabular}{l}
Total: \\
Secondary Distribution
\end{tabular}} & Quantity & 3 & 3 & 3 & 3 & 3 \\
\hline & Total Obligation Authority & 7.603 & 13.045 & 13.994 & 4 & 13.994 \\
\hline
\end{tabular}
\({ }^{(\dagger)}\) indicates the presence of a P-5a

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\section*{Remarks:}
 tech refreshes to ensure interoperability with STE, Mission Command Information Systems (MCIS) and maintaining Risk Management Framework accreditation.

 manufacturer no longer provides information assurance and/or maintenance support to maintain Risk Management Framework accreditation in addition to ensuring LVC-IA system is interoperable with the STE.
 cycle.
Appropriation / Budget Activity / Budget Sub Activity:
2035A: Other Procurement, Army / BA 03: Other Support Equipment / BSA 70:
Training Equipment

\section*{P-1 Line Item Number / Title:}

2079NA2000 / Synthetic Training Environment (STE) Training Equipment
\begin{tabular}{|l|l|l|l}
\hline ID Code (A=Service Ready, B=Not Service Ready): & Program Elements for Code B Items: N/A & Other Related Program Elements: 0604121A \\
\hline
\end{tabular}

\section*{Line Item MDAP/MAIS Code: N/A}
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline Resource Summary & \begin{tabular}{l}
Prior \\
Years
\end{tabular} & FY 2023 & FY 2024 & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Base }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { OCO }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Total }
\end{gathered}
\] & FY 2026 & FY 2027 & FY 2028 & FY 2029 & To Complete & Total \\
\hline Procurement Quantity (Units in Each) & - & 515 & 591 & 759 & - & 759 & 1,924 & 1,164 & 2,144 & 123 & Continuing & Continuing \\
\hline Gross/Weapon System Cost (\$ in Millions) & 3.000 & 186.540 & 234.965 & 218.183 & - & 218.183 & 326.114 & 294.945 & 250.557 & 249.390 & Continuing & Continuing \\
\hline Less PY Advance Procurement (\$ in Millions) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Net Procurement (P-1) (\$ in Millions) & 3.000 & 186.540 & 234.965 & 218.183 & - & 218.183 & 326.114 & 294.945 & 250.557 & 249.390 & Continuing & Continuing \\
\hline Plus CY Advance Procurement (\$ in Millions) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Total Obligation Authority (\$ in Millions) & 3.000 & 186.540 & 234.965 & 218.183 & - & 218.183 & 326.114 & 294.945 & 250.557 & 249.390 & Continuing & Continuing \\
\hline \multicolumn{13}{|c|}{(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)} \\
\hline Initial Spares (\$ in Millions) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Flyaway Unit Cost (\$ in Thousands) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Gross/Weapon System Unit Cost (\$ in Thousands) & - & 362.214 & 397.572 & 287.461 & - & 287.461 & 169.498 & 253.389 & 116.864 & 2,027.561 & Continuing & Continuing \\
\hline
\end{tabular}

\section*{Description:}

These funding lines are directly aligned to the Army Modernization Priorities.
The Synthetic Training Environment (STE) is the next generation holistic collective training capability that will enable leaders, Soldiers, and units to train where they will fight, with the partners they will fight with, and in complex operational environments to include dense urban, woodland, jungle, dessert, and sub-terrain, before the first fight begins. STE will revolutionize Army training by providing the repetition necessary at the Point of Need for improved proficiency prior to live training or operations - improving Soldier lethality and survivability. The STE program has multiple OTAs awarded in support of prototyping capabilities and will implement multiple adaptive acquisition framework pathways including the Software Acquisition Pathway (SWP) and the Middle Tier of Acquisition (MTA) pathway. The STE will be available where training occurs (home station, combat training centers, armories, institutions, shipboard, deployed).

The STE is comprised of five main signature efforts: 1) STE-Software (STE-SW); 2) Reconfigurable Virtual Collective Trainers (RVCT); 3) Squad Immersive Virtual Trainer (SiVT, in partnership with Solider Lethality's IVAS program); 4) STE Live; and 5) Solider Virtual Trainer. STE-SW is comprised of Synthetic Training Environment training capability consisting of One World Terrain (OWT), Training Simulation Software (TSS), and Training Management Tools (TMT). The RVCT will allow units to collectively train, using proponent developed Combined Arms Training Strategies (CATS), on a simulated, fully interactive, real-time battlefield. Squad Immersive Virtual Trainer (SiVT) is the immersive training capability delivered as part of the Integrated Visual Augmentation System (IVAS) for the close combat Squads that enables IVAS to be a fight, rehearse, and training platform. STE Live focuses on the development of twelve engagement types and five instrumentation enablers. The twelve engagement types are direct fire, counterdefilade fire, indirect fire, dropped objects, placed objects, thrown objects, guided weapons, autonomous weapons, cyber, directed energy, radiant energy, and plume; the five instrumentation enablers are calculations, networks, sensors, terrains, and transmitters. SVT will provide training to Soldiers Army wide by providing a Weapons Skills Development (WSD), Joint Fires Trainer (JFT) and Use of Force (UoF). A future STE line of effort includes Next Generation Constructive (NGC) that will be scaled up from what the vendor is able to deliver through the STE-SW platform. NGC, as part of STE-SW, will provide constructive training capability to echelons above brigade.

Notes:
The fluctuations in overall unit costs on the P-40 are dependent on the mix of items being procured in the sub-projects. Details on specific unit costs will be found on the individual P5's.
STE-Software (STE-SW) was previously referred to as STE-Information System (STE-IS).

\section*{UNCLASSIFIED}
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{8}{|l|}{Exhibit P-40, Budget Line Item Justification: PB 2025 Army} & \multicolumn{3}{|l|}{Date: March 2024} \\
\hline \multicolumn{5}{|l|}{\begin{tabular}{l}
Appropriation / Budget Activity / Budget Sub Activity: \\
2035A: Other Procurement, Army / BA 03: Other Support Equipment / BSA 70: \\
Training Equipment
\end{tabular}} & \multicolumn{6}{|l|}{P-1 Line Item Number / Title: 2079NA2000 / Synthetic Training Environment (STE)} \\
\hline \multicolumn{3}{|l|}{ID Code (A=Service Ready, B=Not Service Ready):} & \multicolumn{4}{|l|}{Program Elements for Code B Items: N/A} & \multicolumn{4}{|l|}{Other Related Program Elements: 0604121A} \\
\hline \multicolumn{11}{|l|}{Line Item MDAP/MAIS Code: N/A} \\
\hline \multicolumn{2}{|r|}{Secondary Distribution} & FY 2023 & FY 2024 & \[
\begin{aligned}
& \text { FY } 2025 \\
& \text { Base }
\end{aligned}
\] & \[
\begin{aligned}
& \text { FY } 2025 \\
& \text { OCO }
\end{aligned}
\] & \[
\begin{aligned}
& \text { FY } 2025 \\
& \text { Total }
\end{aligned}
\] & FY 2026 & FY 2027 & FY 2028 & FY 2029 \\
\hline \multirow[t]{2}{*}{Army} & Quantity & 515 & 583 & 758 & - & 758 & 1,924 & 1,164 & 2,143 & 123 \\
\hline & Total Obligation Authority & 186.540 & 229.432 & 213.293 & - & 213.293 & 326.114 & 294.945 & 245.793 & 249.390 \\
\hline \multirow[t]{2}{*}{ANG} & Quantity & - & 7 & 1 & - & 1 & - & - & 1 & - \\
\hline & Total Obligation Authority & - & 4.829 & 4.890 & - & 4.890 & - & - & 4.764 & - \\
\hline \multirow[t]{2}{*}{AR} & Quantity & - & 1 & - & - & - & - & - & - & - \\
\hline & Total Obligation Authority & - & 0.704 & - & - & - & - & - & - & - \\
\hline \multirow[t]{2}{*}{\begin{tabular}{l}
Total: \\
Secondary Distribution
\end{tabular}} & Quantity & 515 & 591 & 759 & - & 759 & 1,924 & 1,164 & 2,144 & 123 \\
\hline & Total Obligation Authority & 186.540 & 234.965 & 218.183 & - & 218.183 & 326.114 & 294.945 & 250.557 & 249.390 \\
\hline
\end{tabular}

Exhibit P-40, Budget Line Item Justification: PB 2025 Army
Appropriation / Budget Activity / Budget Sub Activity:
2035A: Other Procurement, Army / BA 03: Other Support Equipment / BSA 70:

\section*{P-1 Line Item Number / Title:}

2079NA2000 / Synthetic Training Environment (STE) Training Equipment
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{2}{|l|}{ID Code (A=Service Ready, B=Not Service Ready):} & \multicolumn{5}{|c|}{Program Elements for Code B Items: N/A} & \multicolumn{4}{|c|}{Other Related Program Elements: 0604121A} \\
\hline \multicolumn{11}{|l|}{Line Item MDAP/MAIS Code: N/A} \\
\hline \multicolumn{5}{|c|}{Exhibits Schedule} & Prior Years & FY 2023 & FY 2024 & FY 2025 Base & FY 2025 OCO & FY 2025 Total \\
\hline Exhibit Type & Title* & Subexhibits & \[
\begin{aligned}
& \text { ID } \\
& \text { CD }
\end{aligned}
\] & MDAP/ MAIS Code & Quantity / Total Cost (Each) I (\$ M) & Quantity / Total Cost (Each) I (\$ M) & Quantity / Total Cost (Each) I (\$ M) & Quantity / Total Cost (Each) I (\$ M) & Quantity / Total Cost (Each) I (\$ M) & Quantity / Total Cost (Each) I (\$ M) \\
\hline P-5 & NA2012 / STE LIVE TRAINING SYSTEM & P-5a, P-21 & & & - 13.000 & - /6.166 & - / 35.071 & 1/73.811 & - 1- & 1/73.811 \\
\hline P-5 & NA2013 / STE-SOLDIER VIRTUAL TRAINER & P-5a, P-21 & & & 1 & 1 & 14 / 10.060 & \(31 / 23.798\) & - 1 - & \(31 / 23.798\) \\
\hline P-5 & NA2014 / STE-RVCT & P-5a, P-21 & & & 1 & \(511 / 170.652\) & 576/180.186 & \(722 / 96.075\) & - 1 - & \(722 / 96.075\) \\
\hline P-5 & NA2016 / STE INFO SYSTEMS (TSS/TMT) & P-5a & & & 1 - & 4 / 9.722 & 1/9.648 & 5/24.499 & - 1 - & 5/24.499 \\
\hline P-40 & Total Gross/Weapon System Cost & & & & - 13.000 & 515/186.540 & 591 / 234.965 & 759/218.183 & - 1 - & 759/218.183 \\
\hline
\end{tabular}
*Title represents 1) the Number / Title for Items; 2) the Number / Title [DODIC] for Ammunition; and/or 3) the Number / Title (Modification Type) for Modifications.
Note: Totals in this Exhibit P-40 set may not be exact or sum exactly due to rounding.

\section*{Justification:}

Management Tools (TSS/TMT), Soldier Virtual Trainer (SVT), and STE Live
 that will support the integration and fielding of STE Live capabilities to the Combat Training Centers. Planned entry into Middle Tier Acquisition-Rapid Fielding in 4QFY2024.

NA2013: FY 2025 SVT base procurement dollars in the amount of \(\$ 23.798\) million will procure SVT initial Weapon Skills Development (WSD) capabilities for Increment 1.
NA2014: FY 2025 RVCT base procurement dollars in the amount of \(\$ 96.075\) million procures the RVCT devices in FY 2025 for delivery in FY 2026. Additionally, the base funding will provide funding for Interim Contract Support to fielded locations.

NA2015: STE OWT program will not be requesting Base procurement dollars in FY 2025.
NA2016: FY 2025 Base procurement dollars in the amount of \(\$ 24.499\) million for STE Software (TSS/TMT) will procure STE-SW, licenses, and associated fielding activities at five (5) locations. Furthermore, base funding will provide Post Deployment Software Support (PDSS) to conduct soffware updates, patches, modifications, Risk Management Framework (RMF) concurrency, address Problem Troubleshoot Reports (PTRs), and provide help desk support to fielded systems.

In accordance with Section 1815 of the FY 2008 National Defense Authorization Act (P.L. 110-181), this item is necessary for use by the Active and Reserve components of the Armed Forces for homeland defense missions, domestic emergency responses, and providing military support to civil authorities.

Exhibit P-5, Cost Analysis: PB 2025 Army

Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03 / 70

\section*{P-1 Line Item Number / Title: 2079NA2000 / Synthetic Training Environment (STE)}

Date: March 2024
Item Number / Title [DODIC]:
NA2012 I STE LIVE TRAINING SYSTEM

ID Code (A=Service Ready, B=Not Service Ready) :
MDAP/MAIS Code:


\section*{Remarks:}



UNCLASSIFIED
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \multicolumn{5}{|l|}{Exhibit P-5, Cost Analysis: PB 2025 Army} & \multicolumn{2}{|l|}{Date: March 2024} \\
\hline \multicolumn{2}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03/70} & \multicolumn{3}{|l|}{\begin{tabular}{l}
P-1 Line Item Number / Title: \\
2079NA2000 / Synthetic Training Environment (STE)
\end{tabular}} & \multicolumn{2}{|l|}{Item Number / Title [DODIC]: NA2012 I STE LIVE TRAINING SYSTEM} \\
\hline \multicolumn{3}{|l|}{ID Code (A=Service Ready, B=Not Service Ready) :} & \multicolumn{4}{|l|}{MDAP/MAIS Code:} \\
\hline \multicolumn{2}{|r|}{Secondary Distribution} & FY 2023 & FY 2024 & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Base }
\end{gathered}
\] & \[
\begin{aligned}
& \text { FY } 2225 \\
& \text { OCO }
\end{aligned}
\] & \[
\begin{aligned}
& \text { FY } 2025 \\
& \text { Total }
\end{aligned}
\] \\
\hline \multirow[t]{2}{*}{Army} & Quantity & - & - & 1 & 1 & 1 \\
\hline & Total Obligation Authority & 6.166 & 35.071 & 73.811 & 1 & 73.811 \\
\hline \multirow[t]{2}{*}{\begin{tabular}{l}
Total: \\
Secondary Distribution
\end{tabular}} & Quantity & - & \(\cdot\) & 1 & 1 & 1 \\
\hline & Total Obligation Authority & 6.166 & 35.071 & 73.811 & 1 & 73.811 \\
\hline
\end{tabular}
\({ }^{(\dagger)}\) indicates the presence of a P-5a

UNCLASSIFIED
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{8}{|l|}{Exhibit P-5a, Procurement History and Planning: PB 2025 Army} & \multicolumn{5}{|l|}{Date: March 2024} \\
\hline \multicolumn{4}{|l|}{Appropriation / Budget Activity / Budget Sub Activity:
\[
2035 \mathrm{~A} / 03 / 70
\]} & \multicolumn{4}{|l|}{P-1 Line Item Number / Title: 2079NA2000 / Synthetic Training Environment (STE)} & \multicolumn{5}{|l|}{Item Number / Title [DODIC]: NA2012 I STE LIVE TRAINING SYSTEM} \\
\hline Cost Elements & \begin{tabular}{l|l} 
O \\
c \\
O
\end{tabular} & FY & Contractor and Location & \begin{tabular}{|c|}
\hline Method/Type \\
or \\
Funding Vehicle
\end{tabular} & Location of PCO & Award Date & Date of First Delivery & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & Unit Cost (\$K) & Specs Avail Now? & Date Revision Available & RFP Issue Date \\
\hline Force on Force Engagement Type Production \({ }^{(\dagger)}\) & & 2025 & TBD - STE Live / TBD & C/FFP & Orlando, FL & Mar 2025 & Mar 2026 & 1 & 55,271.000 & N & & \\
\hline
\end{tabular}
\(\left.{ }^{( }{ }^{( }\right)\)indicates the presence of a P-21

UNCLASSIFIED
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{23}{|l|}{Exhibit P-21, Production Schedule: PB 2025 Army} & \multicolumn{8}{|l|}{\multirow[t]{2}{*}{\begin{tabular}{|l|}
\hline Date: March 2024 \\
\hline Item Number / Title [DODIC]: \\
NA2012 / STE LIVE TRAINING SYSTEM \\
\hline
\end{tabular}}} \\
\hline \multicolumn{11}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03 / 70} & \multicolumn{12}{|l|}{P-1 Line Item Number / Title: 2079NA2000 / Synthetic Training Environment (STE)} & & & & & & & & \\
\hline \multicolumn{6}{|c|}{Cost Elements (Units in Each)} & \multicolumn{12}{|c|}{Fiscal Year 2025} & \multicolumn{12}{|c|}{Fiscal Year 2026} & \multirow[t]{3}{*}{B
A
L
A
N
C
E} \\
\hline & & & \multirow[b]{2}{*}{PROC
QTY} & \multirow[t]{2}{*}{\begin{tabular}{|c|}
\hline ACCEPT \\
PRIIR \\
TO 1 \\
OCT \\
2024
\end{tabular}} & \multirow[b]{2}{*}{\[
\begin{gathered}
\mathrm{BAL} \\
\text { DE } \\
\text { AS OF } \\
1 \mathrm{OCT}
\end{gathered}
\]} & & & & \multicolumn{12}{|c|}{Calendar Year 2025} & \multicolumn{9}{|c|}{Calendar Year 2026} & \\
\hline  & FY & SERVICE & & & & O
c
T & N & D
E
c & J
A
N & F
E
B & M
A
R & A
P
R & M
A
Y & J & \({ }_{\text {J }}^{\text {u }}\) & A & S
\(\mathbf{E}\)
\(\mathbf{P}\) & O
c
T & N & \begin{tabular}{l} 
D \\
E \\
c \\
\hline
\end{tabular} & J
A
N & F
E
B & M
A
R & \begin{tabular}{l} 
A \\
P \\
R \\
\hline
\end{tabular} & M
A
Y & J
u
N & J & A
U
G & S
E
P & \\
\hline Force & on Forc & Engagemen & Type Pr & roduction & & & & & & & & & & & & & & & & & & & & & & & & & & \\
\hline 1 & 2025 & ARMY & 1 & - 0 & 1 & & & & & & A - & - & - & - & - & - & - & - & - & - & - & - & & & & & & & & 0 \\
\hline & & & & & & O
c
T & N
v
v & D
E
C & J
A
N & F & M
A
R & A
P
R & M
A
¢ & J
u
N & J & A & S
E
P & - & N & D
E
C & J
A
N & F
E
B & M
A
R & A
P
R & M
A
Y & J
u
N & \({ }_{\text {J }}\) & A & S
E
P & \\
\hline
\end{tabular}

UNCLASSIFIED
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{10}{|l|}{Exhibit P-21, Production Schedule: PB 2025 Army} & \multicolumn{3}{|l|}{Date: March 2024} \\
\hline \multicolumn{5}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03 / 70} & \multicolumn{5}{|l|}{\begin{tabular}{l}
P-1 Line Item Number / Title: \\
2079NA2000 / Synthetic Training Environment (STE)
\end{tabular}} & \multicolumn{3}{|l|}{\begin{tabular}{l}
Item Number / Title [DODIC]: \\
NA2012 I STE LIVE TRAINING SYSTEM
\end{tabular}} \\
\hline \multirow[b]{3}{*}{\[
\begin{array}{|c|}
\hline \text { MFR } \\
\text { Ref } \\
\# \\
\hline
\end{array}
\]} & \multirow[b]{3}{*}{Manufacturer Name - Location} & \multicolumn{3}{|c|}{Production Rates (Each / Year)} & \multicolumn{8}{|c|}{Procurement Leadtime (Months)} \\
\hline & & & & \multirow[b]{2}{*}{MAX For 2025} & \multicolumn{4}{|c|}{Initial} & \multicolumn{4}{|c|}{Reorder} \\
\hline & & MSR For 2025 & 1-8-5 For 2025 & & \[
\begin{gathered}
\text { ALT } \\
\text { Prior to Oct } 1
\end{gathered}
\] & \[
\begin{gathered}
\text { ALT } \\
\text { After Oct } 1
\end{gathered}
\] & Manufacturing PLT & Total After Oct 1 & \[
\begin{gathered}
\text { ALT } \\
\text { Prior to Oct } 1
\end{gathered}
\] & \begin{tabular}{l}
ALT \\
After Oct 1
\end{tabular} & Manufacturing PLT & Total After Oct 1 \\
\hline 1 & TBD - STE Live - TBD & 10,000,000 & 65,000,000 & 120,000,000 & 0 & 5 & 12 & 17 & 0 & 0 & 0 & 0 \\
\hline
\end{tabular}
"A" in the Delivery Schedule indicates the Contract Award Date.
Note: Due to space limitations, quantities in the Exhibit \(\mathrm{P}-21\) delivery calendar are truncated and rounded based on the maximum quantity in the calendar as follows. If the maximum quantity is less than or equal to than 9,999 , all quantities are shown as each. If the maximum quantity is between 10,000 and 999,999 all quantities are shown in thousands. If the maximum quantity is between \(1,000,000\) and \(999,999,999\) all quantities are shown in millions (rounded to the neares thousand). If the maximum quantity is equal or greater than \(1,000,000,000\) all quantities are shown in billions (rounded to the nearest million).
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{14}{|l|}{Exhibit P-5, Cost Analysis: PB 2025 Army} & \multicolumn{5}{|l|}{Date: March 2024} \\
\hline \multicolumn{6}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03 / 70} & \multicolumn{8}{|c|}{P-1 Line Item Number / Title: 2079NA2000 / Synthetic Training Environment (STE)} & \multicolumn{5}{|l|}{Item Number / Title [DODIC]: NA2013 / STE-SOLDIER VIRTUAL TRAINER} \\
\hline \multicolumn{10}{|l|}{ID Code (A=Service Ready, B=Not Service Ready)} & \multicolumn{9}{|l|}{MDAP/MAIS Code:} \\
\hline \multicolumn{5}{|c|}{Resource Summary} & & \multicolumn{2}{|l|}{Prior Years} & \multicolumn{2}{|l|}{FY 2023} & \multicolumn{2}{|r|}{FY 2024} & \multicolumn{3}{|l|}{FY 2025 Base} & \multicolumn{2}{|l|}{FY 2025 OCO} & \multicolumn{2}{|l|}{FY 2025 Total} \\
\hline \multicolumn{8}{|l|}{Procurement Quantity (Units in Each)} & & - & & 14 & & & 31 & & - & & 31 \\
\hline \multicolumn{6}{|l|}{Gross/Weapon System Cost (\$ in Milions)} & & - & & - & & 10.060 & & & . 798 & & - & & 23.798 \\
\hline \multicolumn{6}{|l|}{Less PY Advance Procurement (\$ in Millions)} & & - & & - & & - & & & - & & - & & - \\
\hline \multicolumn{6}{|l|}{Net Procurement (P-1) (\$ in Millions)} & & - & & - & & 10.060 & & & . 798 & & - & & 23.798 \\
\hline \multicolumn{6}{|l|}{Plus CY Advance Procurement (\$ in Millions)} & & - & & - & & - & & & - & & - & & - \\
\hline \multicolumn{6}{|l|}{Total Obligation Authority (\$ in Millions)} & & - & & - & & 10.060 & & & . 798 & & - & & 23.798 \\
\hline \multicolumn{19}{|c|}{(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)} \\
\hline \multicolumn{6}{|l|}{Initial Spares (\$ in Millions)} & & - & & - & & - & & & - & & - & & - \\
\hline \multicolumn{6}{|l|}{Gross/Weapon System Unit Cost (\$ in Thousands)} & & - & & - & & 718.571 & \multicolumn{3}{|r|}{767.677} & \multicolumn{4}{|r|}{767.677} \\
\hline \multicolumn{19}{|l|}{\multirow[t]{2}{*}{}} \\
\hline Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding. & & & & & & & & & & & & & & & & & & \\
\hline & \multicolumn{3}{|l|}{Prior Years} & \multicolumn{3}{|l|}{FY 2023} & \multicolumn{3}{|c|}{FY 2024} & \multicolumn{3}{|c|}{FY 2025 Base} & \multicolumn{3}{|c|}{FY 2025 OCO} & \multicolumn{3}{|c|}{FY 2025 Total} \\
\hline Cost Elements & Unit Cost (\$ K) & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & \begin{tabular}{l}
Total \\
Cost \\
(\$M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & \begin{tabular}{l}
Total \\
Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & Total Cost
\(\qquad\) & Unit Cost (\$ K) & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total \\
Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total \\
Cost \\
(\$M)
\end{tabular} \\
\hline \multicolumn{19}{|l|}{Hardware Cost} \\
\hline \multicolumn{19}{|l|}{Recurring Cost} \\
\hline Weapon Skill Development \({ }^{(\dagger)}\) & - & - & - & - & & - - & 718.571 & 14 & 10.060 & 734.387 & 31 & 22.766 & - & & - - & 734.387 & 31 & 22.766 \\
\hline Subtotal: Recurring Cost & - & - & - & - & - & - - & - & - & 10.060 & - & - & 22.766 & - & & - - & - & - & 22.766 \\
\hline Subtotal: Hardware Cost & \(\cdot\) & - & - & \(\cdot\) & - & - - & \(\cdot\) & - & 10.060 & \(\cdot\) & \(\cdot\) & 22.766 & - & & - - & \(\cdot\) & \(\cdot\) & 22.766 \\
\hline \multicolumn{19}{|l|}{Support - Program Management Cost} \\
\hline Contractor Management & - & - & - & - & - & - - & - & - & - & - & - & 1.032 & - & & - - & - & - & 1.032 \\
\hline Subtotal: Support - Program Management Cost & - & - & - & - & - & - - & - & - & - & - & - & 1.032 & - & & - - & - & - & 1.032 \\
\hline Gross/Weapon System Cost & - & - & & - & & - - & 718.571 & 14 & 10.060 & 767.677 & 31 & 23.798 & - & & - - & 767.677 & 31 & 23.798 \\
\hline
\end{tabular}

Remarks:
SVT will procure Weapon Skills Development (WSD) capability in FY 2025 which will replace the current Marksmanship, Engagement Skills Trainer (EST III) Program of Record.
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \multicolumn{2}{|r|}{Secondary Distribution} & FY 2023 & FY 2024 & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Base }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { OCO }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Total }
\end{gathered}
\] \\
\hline \multirow[t]{2}{*}{Army} & Quantity & - & 6 & 31 & - & 31 \\
\hline & Total Obligation Authority & - & 4.527 & 23.798 & - & 23.798 \\
\hline \multirow[t]{2}{*}{ANG} & Quantity & - & 7 & - & - & - \\
\hline & Total Obligation Authority & - & 4.829 & - & - & - \\
\hline
\end{tabular}

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\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \multicolumn{5}{|l|}{Exhibit P-5, Cost Analysis: PB 2025 Army} & \multicolumn{2}{|l|}{Date: March 2024} \\
\hline \multicolumn{2}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03 / 70} & \multicolumn{3}{|l|}{\begin{tabular}{l}
P-1 Line Item Number / Title: \\
2079NA2000 / Synthetic Training Environment (STE)
\end{tabular}} & \multicolumn{2}{|l|}{Item Number / Title [DODIC]: NA2013 / STE-SOLDIER VIRTUAL TRAINER} \\
\hline \multicolumn{3}{|l|}{ID Code (A=Service Ready, B=Not Service Ready) :} & \multicolumn{4}{|l|}{MDAP/MAIS Code:} \\
\hline \multicolumn{2}{|r|}{Secondary Distribution} & FY 2023 & FY 2024 & \[
\begin{gathered}
\hline \text { FY } 2025 \\
\text { Base }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { OCO }
\end{gathered}
\] & \[
\begin{gathered}
\hline \text { FY } 2025 \\
\text { Total }
\end{gathered}
\] \\
\hline AR & Quantity & - & 1 & - & - - & - \\
\hline & Total Obligation Authority & - & 0.704 & - & - & - \\
\hline Total: & Quantity & - & 14 & 31 & 31 & 31 \\
\hline Secondary Distribution & Total Obligation Authority & - & 10.060 & 23.798 & 8 & 23.798 \\
\hline
\end{tabular}
\(\left.{ }^{( } \dagger\right)\) indicates the presence of a P-5a

UNCLASSIFIED
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{8}{|l|}{Exhibit P-5a, Procurement History and Planning: PB 2025 Army} & \multicolumn{5}{|l|}{Date: March 2024} \\
\hline \multicolumn{4}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03 / 70} & \multicolumn{4}{|l|}{\begin{tabular}{l}
P-1 Line Item Number / Title: \\
2079NA2000 / Synthetic Training Environment (STE)
\end{tabular}} & \multicolumn{5}{|l|}{\begin{tabular}{l}
Item Number / Title [DODIC]: \\
NA2013 / STE-SOLDIER VIRTUAL TRAINER
\end{tabular}} \\
\hline Cost Elements & O
C
O & FY & Contractor and Location & \begin{tabular}{|c|}
\hline Method/Type \\
or \\
Funding Vehicle
\end{tabular} & Location of PCO & Award Date & Date
of First
Delivery & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & Unit Cost
\[
(\$ K)
\] & Specs Avail Now? & Date Revision Available & RFP Issue Date \\
\hline Weapon Skill Development \({ }^{(\dagger)}\) & & 2024 & CAE Inc. / Orlando, FL & C/TBD & ACC, Orlando FL & Apr 2024 & Jun 2025 & 14 & 718.571 & N & & \\
\hline Weapon Skill Development \({ }^{(\dagger)}\) & & 2025 & CAE Inc. / Orlando, FL & C/FFP & ACC, Orlando, FL & Apr 2025 & Jun 2026 & 31 & 734.387 & N & & \\
\hline
\end{tabular}
\({ }^{(t)}\) indicates the presence of a P-21

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\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{23}{|l|}{Exhibit P-21, Production Schedule: PB 2025 Army} & \multicolumn{8}{|l|}{\multirow[t]{2}{*}{\begin{tabular}{l}
Date: March 2024 \\
Item Number / Title [DODIC]: \\
NA2013 / STE-SOLDIER VIRTUAL TRAINER
\end{tabular}}} \\
\hline \multicolumn{11}{|l|}{Appropriation / Budget Activity / Budget Sub Activity:
\[
\text { 2035A / } 03 / 70
\]} & \multicolumn{12}{|l|}{P-1 Line Item Number / Title: 2079NA2000 / Synthetic Training Environment (STE)} & & & & & & & & \\
\hline \multicolumn{6}{|c|}{Cost Elements (Units in Each)} & \multicolumn{12}{|c|}{Fiscal Year 2026} & \multicolumn{12}{|c|}{Fiscal Year 2027} & \multirow[t]{3}{*}{} \\
\hline \multirow[t]{2}{*}{} & \multirow[b]{2}{*}{FY} & \multirow[b]{2}{*}{Service} & \multirow[b]{2}{*}{PROC QTY} & \multirow[t]{2}{*}{\begin{tabular}{|c|}
\hline ACCEPT \\
PRIRR \\
TO 1 \\
OCT \\
2025
\end{tabular}} & \multirow[b]{2}{*}{\[
\begin{gathered}
\text { BAL } \\
\text { DUE } \\
\text { AS OF } \\
1 \text { OCT }
\end{gathered}
\]} & & & & \multicolumn{12}{|c|}{Calendar Year 2026} & \multicolumn{9}{|c|}{Calendar Year 2027} & \\
\hline & & & & & & O
c
T & N & D
E
C & J
A
N & \(\stackrel{\mathrm{F}}{\mathrm{E}}\) & M
A
R & \begin{tabular}{l} 
A \\
\hline \\
P \\
R
\end{tabular} & M & J
N & J & A
U
G & \begin{tabular}{l} 
S \\
\hline \\
P
\end{tabular} & O
c
T & N & \begin{tabular}{l} 
D \\
E \\
C \\
\hline
\end{tabular} & J
A
N & \(\stackrel{\text { F }}{\mathrm{E}}\) & M
A
R & \begin{tabular}{l} 
A \\
\hline \\
P \\
R
\end{tabular} & M
A
Y & J
U
N & J & A & S
E
P & \\
\hline \multicolumn{31}{|l|}{Weapon Skill Development} \\
\hline 1 & 2024 & ARMY & 14 & 14 & 0 & & & & & & & & & & & & & & & & & & & & & & & & & 0 \\
\hline 1 & 2025 & ARMY & 31 & 0 & 31 & - & - & - & - & - & - & - & - & 5 & 5 & & 5 & 5 & & & & & & & & & & & & 0 \\
\hline & & & & & & \(\stackrel{\square}{\mathrm{c}}\) & N & D & \({ }_{\text {J }}\) & F & \({ }_{\text {M }}^{\text {M }}\) & \({ }^{\text {A }}\) & M & J & u & A & S & \(\stackrel{0}{\mathrm{c}}\) & N & D & \({ }_{\text {a }}\) & \(\underset{\mathrm{E}}{\mathrm{F}}\) & \({ }_{\text {M }}^{\text {M }}\) & A & M & J & u & A & S & \\
\hline & & & & & & T & v & c & N & B & R & R & Y & N & L & G & P & T & v & c & N & в & R & R & Y & N & L & G & P & \\
\hline
\end{tabular}

UNCLASSIFIED
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{10}{|l|}{Exhibit P-21, Production Schedule: PB 2025 Army} & \multicolumn{3}{|l|}{Date: March 2024} \\
\hline \multicolumn{5}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03 / 70} & \multicolumn{5}{|l|}{P-1 Line Item Number / Title: 2079NA2000 / Synthetic Training Environment (STE)} & \multicolumn{3}{|l|}{Item Number / Title [DODIC]: NA2013 / STE-SOLDIER VIRTUAL TRAINER} \\
\hline \multirow[b]{3}{*}{\[
\begin{array}{|c|}
\hline \text { MFR } \\
\text { Ref } \\
\# \\
\hline
\end{array}
\]} & \multirow[b]{3}{*}{Manufacturer Name - Location} & \multicolumn{3}{|c|}{Production Rates (Each / Year)} & \multicolumn{8}{|c|}{Procurement Leadtime (Months)} \\
\hline & & & & \multirow[b]{2}{*}{MAX For 2025} & \multicolumn{4}{|c|}{Initial} & \multicolumn{4}{|c|}{Reorder} \\
\hline & & MSR For 2025 & 1-8-5 For 2025 & & ALT
Prior to Oct 1 & \[
\begin{gathered}
\text { ALT } \\
\text { After Oct } 1
\end{gathered}
\] & Manufacturing PLT & Total
After Oct 1 & \[
\begin{gathered}
\text { ALT } \\
\text { Prior to Oct } 1
\end{gathered}
\] & \begin{tabular}{l}
ALT \\
After Oct 1
\end{tabular} & Manufacturing PLT & Total After Oct 1 \\
\hline 1 & CAE Inc. - Orlando, FL & 25 & 250 & 500 & 0 & 6 & 14 & 20 & & & 14 & 20 \\
\hline
\end{tabular}
"A" in the Delivery Schedule indicates the Contract Award Date.
Note: Due to space limitations, quantities in the Exhibit P-21 delivery calendar are truncated and rounded based on the maximum quantity in the calendar as follows. If the maximum quantity is less than or equal to than 9,999 , all quantities are shown as each. If the maximum quantity is between 10,000 and 999,999 all quantities are shown in thousands. If the maximum quantity is between \(1,000,000\) and \(999,999,999\) all quantities are shown in millions (rounded to the nearest thousand).If the maximum quantity is equal or greater than \(1,000,000,000\) all quantities are shown in billions (rounded to the nearest million).

Exhibit P-5, Cost Analysis: PB 2025 Army

Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03 / 70

\section*{P-1 Line Item Number / Title: 2079NA2000 / Synthetic Training Environment (STE)}

Date: March 2024
Item Number / Title [DODIC]:
NA2014 / STE-RVCT

ID Code (A=Service Ready, B=Not Service Ready) :
MDAP/MAIS Code:
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{5}{|c|}{Resource Summary} & \multicolumn{3}{|c|}{Prior Years} & \multicolumn{2}{|l|}{FY 2023} & \multicolumn{2}{|r|}{FY 2024} & \multicolumn{3}{|l|}{FY 2025 Base} & \multicolumn{2}{|l|}{FY 2025 OCO} & \multicolumn{2}{|l|}{FY 2025 Total} \\
\hline \multicolumn{5}{|l|}{Procurement Quantity (Units in Each)} & & & - & & 511 & & 576 & & & 722 & & - & & 722 \\
\hline \multicolumn{5}{|l|}{Gross/Weapon System Cost (\$ in Millions)} & & & - & & 170.652 & & 180.186 & & & 075 & & - & & 96.075 \\
\hline \multicolumn{5}{|l|}{Less PY Advance Procurement (\$ in Millions)} & & & - & & - & & - & & & - & & - & & - \\
\hline \multicolumn{5}{|l|}{Net Procurement (P-1) (\$ in Millions)} & & & - & & 170.652 & & 180.186 & & & 075 & & - & & 96.075 \\
\hline \multicolumn{5}{|l|}{Plus CY Advance Procurement (\$ in Millions)} & & & - & & - & & - & & & - & & - & & - \\
\hline \multicolumn{5}{|l|}{Total Obligation Authority (\$ in Millions)} & & & - & & 170.652 & & 180.186 & & & 075 & & - & & 96.075 \\
\hline \multicolumn{19}{|c|}{(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)} \\
\hline \multicolumn{5}{|l|}{Initial Spares (\$ in Millions)} & & & - & & - & & - & & & - & & - & & - \\
\hline \multicolumn{5}{|l|}{Gross/Weapon System Unit Cost (\$ in Thousands)} & & & - & & 333.957 & & 312.823 & & & 068 & & - & & 133.068 \\
\hline & & & & & & & & & & & & & & & & & & \\
\hline \multicolumn{19}{|l|}{Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.} \\
\hline & \multicolumn{3}{|c|}{Prior Years} & \multicolumn{3}{|l|}{FY 2023} & \multicolumn{3}{|c|}{FY 2024} & \multicolumn{3}{|c|}{FY 2025 Base} & \multicolumn{3}{|c|}{FY 2025 OCO} & \multicolumn{3}{|c|}{FY 2025 Total} \\
\hline Cost Elements & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & Total Cost (\$ M) & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & Total Cost (\$ M) & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & Total Cost (\$ M) & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \(\underset{\text { (Each) }}{\text { Qty }}\) & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} \\
\hline \multicolumn{19}{|l|}{Hardware Cost} \\
\hline \multicolumn{19}{|l|}{Recurring Cost} \\
\hline Reconfigurable Virtual Collective Trainer (Air) \({ }^{(\dagger)}\) & - & - & - & 1,633.782 & 34 & 55.549 & 1,666.452 & 42 & 69.991 & - & - & - & - & & - & - & - & - \\
\hline Reconfigurable Virtual Collective Trainer (UAS) \({ }^{(\dagger)}\) & - & - & - & 317.301 & 4 & 1.269 & 323.600 & 10 & 3.236 & - & - & - & - & & - - & - & - & - \\
\hline RVCT Instructor Operator Station \((\mathrm{IOS})^{(\dagger)}\) & - & - & - & 19.829 & 37 & 0.734 & 20.216 & 37 & 0.748 & - & - & - & - & & - & - & - & - \\
\hline RVCT-Ground (G) Common \({ }^{(\dagger)}\) & - & - & - & 167.097 & 118 & 19.717 & 170.440 & 134 & 22.839 & - & - & - & - & & - - & - & - & - \\
\hline RVCT-G JLTV/MMG \({ }^{(+)}\) & - & - & - & 172.731 & 52 & 8.982 & 176.192 & 73 & 12.862 & - & - & - & - & & - - & - & - & - \\
\hline \begin{tabular}{l}
RVCT-G JLTV/ \\
Stryker \({ }^{(\dagger)}\)
\end{tabular} & - & - & - & 29.173 & 50 & 1.459 & 29.756 & 90 & 2.678 & - & - & - & - & & - & - & - & - \\
\hline RVCT-G Bradley \({ }^{(\dagger)}\) & - & - & - & 237.125 & 72 & 17.073 & 241.875 & 40 & 9.675 & - & - & - & - & & - - & - & - & - \\
\hline RVCT-G Abrams \({ }^{(\dagger)}\) & - & - & - & 447.215 & 68 & 30.411 & 456.158 & 38 & 17.334 & - & - & - & - & & - - & - & - & - \\
\hline \begin{tabular}{l}
RVCT NRCM- \\
Gunners \({ }^{(\dagger)}\)
\end{tabular} & - & - & - & 715.683 & 5 & 3.578 & 730.000 & 8 & 5.840 & - & - & - & - & & - & - & - & - \\
\hline RVCT NRCM-Cargo \({ }^{(+)}\) & - & - & - & 737.887 & 4 & 2.952 & 752.000 & 5 & 3.760 & - & - & - & - & & - & - & - & - \\
\hline RVCT-S PLT \({ }^{(+)}\) & - & - & - & 50.030 & 15 & 0.750 & 51.033 & 30 & 1.531 & - & - & - & - & & - & - & - & - \\
\hline
\end{tabular}

Exhibit P-5, Cost Analysis: PB 2025 Army
Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03 / 70
ID Code (A=Service Ready, B=Not Service Ready) :
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline & \multicolumn{3}{|c|}{Prior Years} & \multicolumn{3}{|c|}{FY 2023} & \multicolumn{3}{|c|}{FY 2024} & \multicolumn{3}{|c|}{FY 2025 Base} & \multicolumn{3}{|c|}{FY 2025 OCO} & \multicolumn{3}{|c|}{FY 2025 Total} \\
\hline Cost Elements & Unit Cost (\$ K) & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & Total Cost (\$ M) & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & Total Cost (\$ M) & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & Total Cost (\$ M) \\
\hline RVCT-S SQD \({ }^{(+)}\) & - & - & - & 57.190 & 38 & 2.173 & 58.333 & 69 & 4.025 & - & - & - & - & - & - & - & - & - \\
\hline RVCT AH-64E Cockpit
\[
\operatorname{Kit}^{(t)}
\] & - & - & - & - & - & - & - & - & - & 294.900 & 10 & 2.949 & - & - & - & 294.900 & 10 & 2.949 \\
\hline RVCT CH-47F Cockpit
\[
\mathrm{Kit}^{(t)}
\] & - & - & - & - & - & - & - & - & - & 290.500 & 10 & 2.905 & - & - & - & 290.500 & 10 & 2.905 \\
\hline RVCT UH-60M Cockpit Kit \({ }^{(\dagger)}\) & - & - & - & - & - & - & - & - & - & 297.400 & 10 & 2.974 & - & - & - & 297.400 & 10 & 2.974 \\
\hline \begin{tabular}{l}
RVCT Air Common \\
Flight Kit (ACFK) \({ }^{(\dagger)}\)
\end{tabular} & - & - & - & - & - & - & - & - & - & 624.500 & 10 & 6.245 & - & - & - & 624.500 & 10 & 6.245 \\
\hline RVCT CH-47F Door Gunner Kit \({ }^{(\dagger)}\) & - & - & - & - & - & - & - & - & - & 40.500 & 4 & 0.162 & - & - & - & 40.500 & 4 & 0.162 \\
\hline RVCT CH-47F Ramp Gunner Kit \({ }^{(t)}\) & - & - & - & - & - & - & - & - & - & 41.500 & 2 & 0.083 & - & - & - & 41.500 & 2 & 0.083 \\
\hline \begin{tabular}{l}
RVCT UH-60M Door \\
Gunner \(\mathrm{Kit}^{(\dagger)}\)
\end{tabular} & - & - & - & - & - & - & - & - & - & 50.000 & 4 & 0.200 & - & - & - & 50.000 & 4 & 0.200 \\
\hline \begin{tabular}{l}
RVCT M240H \\
Weapon \(\mathrm{Kit}^{(\dagger)}\)
\end{tabular} & - & - & - & - & - & - & - & - & - & 23.000 & 6 & 0.138 & - & - & - & 23.000 & 6 & 0.138 \\
\hline RVCT Sling Load Operator \(\mathrm{Kit}^{(\dagger)}\) & - & - & - & - & - & - & - & - & - & 44.000 & 1 & 0.044 & - & - & - & 44.000 & 1 & 0.044 \\
\hline RVCT Hoist Operator
\[
\mathrm{Kit}^{(t)}
\] & - & - & - & - & - & - & - & - & - & 425.000 & 1 & 0.425 & - & - & - & 425.000 & 1 & 0.425 \\
\hline RVCT Air Common Logistics Kit (ACLK) \({ }^{(\dagger)}\) & - & - & - & - & - & - & - & - & - & 39.000 & 1 & 0.039 & - & - & - & 39.000 & 1 & 0.039 \\
\hline RVCT UAS GCS Kit \({ }^{(t)}\) & - & - & - & - & - & - & - & - & - & 80.445 & 2 & 0.161 & - & - & - & 80.445 & 2 & 0.161 \\
\hline \begin{tabular}{l}
Instructor Operator \\
Station (IOS) Kit \({ }^{(\dagger)}\)
\end{tabular} & - & - & - & - & - & - & - & - & - & 15.560 & 9 & 0.140 & - & - & - & 15.560 & 9 & 0.140 \\
\hline RVCT Steering Wheel Driver \(\mathrm{Kit}^{(\dagger)}\) & - & - & - & - & - & - & - & - & - & 36.205 & 46 & 1.665 & - & - & - & 36.205 & 46 & 1.665 \\
\hline \begin{tabular}{l}
RVCT Common \\
Commander \(\mathrm{Kit}^{(\dagger)}\)
\end{tabular} & - & - & - & - & - & - & - & - & - & 37.742 & 46 & 1.736 & - & - & - & 37.742 & 46 & 1.736 \\
\hline RVCT Unstablized Gunner Kit \({ }^{(\dagger)}\) & - & - & - & - & - & - & - & - & - & 38.530 & 24 & 0.925 & - & - & - & 38.530 & 24 & 0.925 \\
\hline RVCT M2 Weapon \(\mathrm{Kit}^{(\dagger)}\) & - & - & - & - & - & - & - & - & - & 16.360 & 24 & 0.393 & - & - & - & 16.360 & 24 & 0.393 \\
\hline RVCT M240B Weapon
\[
\operatorname{Kit}^{(\dagger)}
\] & - & - & - & - & - & - & - & - & - & 17.906 & 24 & 0.430 & - & - & - & 17.906 & 24 & 0.430 \\
\hline
\end{tabular}

Exhibit P-5, Cost Analysis: PB 2025 Army
Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03 / 70
ID Code (A=Service Ready, B=Not Service Ready) :
\begin{tabular}{|l|l}
\hline Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding. \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[b]{2}{*}{Cost Elements} & \multicolumn{3}{|c|}{Prior Years} & \multicolumn{3}{|c|}{FY 2023} & \multicolumn{3}{|c|}{FY 2024} & \multicolumn{3}{|c|}{FY 2025 Base} & \multicolumn{3}{|c|}{FY 2025 OCO} & \multicolumn{3}{|c|}{FY 2025 Total} \\
\hline & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & Total Cost (\$ M) & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & Total Cost (\$ M) & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} \\
\hline RVCT MK19 Weapon
\[
\mathrm{Kit}^{(t)}
\] & - & - & - & - & - & - & - & - & - & 53.629 & 24 & 1.287 & - & - & - & 53.629 & 24 & 1.287 \\
\hline RVCT RWS Gunner
\[
\mathrm{Kit}^{(t)}
\] & - & - & - & - & - & - & - & - & - & 23.976 & 22 & 0.527 & - & - & - & 23.976 & 22 & 0.527 \\
\hline RVCT Bradley Driver
\[
\mathrm{Kit}^{(t)}
\] & - & - & - & - & - & - & - & - & - & 38.783 & 16 & 0.621 & - & - & - & 38.783 & 16 & 0.621 \\
\hline RVCT M2A3 Commander and Gunner Kit \({ }^{(\dagger)}\) & - & - & - & - & - & - & - & - & - & 138.594 & 16 & 2.218 & - & - & - & 138.594 & 16 & 2.218 \\
\hline RVCT Abrams Driver
\[
\mathrm{Kit}^{(t)}
\] & - & - & - & - & - & - & - & - & - & 31.154 & 14 & 0.436 & - & - & - & 31.154 & 14 & 0.436 \\
\hline \begin{tabular}{l}
RVCT M1A2 SEPv2 \\
Commander Kit \({ }^{(\dagger)}\)
\end{tabular} & - & - & - & - & - & - & - & - & - & 88.600 & 14 & 1.240 & - & - & - & 88.600 & 14 & 1.240 \\
\hline RVCT M1A2 SEPv2 Gunner Kit \({ }^{(\dagger)}\) & - & - & - & - & - & - & - & - & - & 101.883 & 14 & 1.426 & - & - & - & 101.883 & 14 & 1.426 \\
\hline RVCT Abrams Loader
\[
\mathrm{Kit}^{(t)}
\] & - & - & - & - & - & - & - & - & - & 41.266 & 14 & 0.578 & - & - & - & 41.266 & 14 & 0.578 \\
\hline RVCT Base Seat \({ }^{(\dagger)}\) & - & - & - & - & - & - & - & - & - & 7.398 & 171 & 1.265 & - & - & - & 7.398 & 171 & 1.265 \\
\hline RVCT Base Stand \({ }^{(t)}\) & - & - & - & - & - & - & - & - & - & 10.893 & 38 & 0.414 & - & - & - & 10.893 & 38 & 0.414 \\
\hline RVCT Base NRCM \({ }^{(+)}\) & - & - & - & - & - & - & - & - & - & 11.868 & 4 & 0.047 & - & - & - & 11.868 & 4 & 0.047 \\
\hline RVCT Compute Kit \({ }^{(+)}\) & - & - & - & - & - & - & - & - & - & 49.756 & 61 & 3.035 & - & - & - & 49.756 & 61 & 3.035 \\
\hline RVCT Unstabilized Common Weapon Kit (UCWK) \({ }^{(\dagger)}\) & - & - & - & - & - & - & - & - & - & 41.837 & 44 & 1.841 & - & - & - & 41.837 & 44 & 1.841 \\
\hline RVCT Dismounted Platoon \(\mathrm{Kit}^{(\dagger)}\) & - & - & - & - & - & - & - & - & - & 53.258 & 12 & 0.639 & - & - & - & 53.258 & 12 & 0.639 \\
\hline RVCT Dismounted Squad \(\mathrm{Kit}^{(\dagger)}\) & - & - & - & - & - & - & - & - & - & 68.090 & 24 & 1.634 & - & - & - & 68.090 & 24 & 1.634 \\
\hline Subtotal: Recurring Cost & - & - & - & - & - & 144.647 & - & - & 154.519 & - & - & 38.822 & - & - & - & - & - & 38.822 \\
\hline Subtotal: Hardware Cost & - & - & - & - & - & 144.647 & - & - & 154.519 & - & - & 38.822 & - & - & - & - & - & 38.822 \\
\hline \multicolumn{19}{|l|}{Support - Fielding Cost} \\
\hline Fielding & - & - & - & - & - & 5.205 & - & - & 4.500 & - & - & 16.466 & - & - & - & - & - & 16.466 \\
\hline Subtotal: Support - Fielding Cost & . & . & - & - & - & 5.205 & - & - & 4.500 & . & - & 16.466 & . & - & - & . & - & 16.466 \\
\hline
\end{tabular}

Support - Initial Spares and Repair Parts Cost
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{14}{|l|}{Exhibit P-5, Cost Analysis: PB 2025 Army} & \multicolumn{5}{|l|}{\multirow[t]{2}{*}{\begin{tabular}{l}
Date: March 2024 \\
Item Number / Title [DODIC]: \\
NA2014 / STE-RVCT
\end{tabular}}} \\
\hline \multicolumn{6}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03 / 70} & \multicolumn{8}{|l|}{\begin{tabular}{l}
P-1 Line Item Number / Title: \\
2079NA2000 / Synthetic Training Environment (STE)
\end{tabular}} & & & & & \\
\hline \multicolumn{10}{|l|}{ID Code (A=Service Ready, B=Not Service Ready) :} & \multicolumn{9}{|l|}{MDAP/MAIS Code:} \\
\hline \multicolumn{19}{|l|}{Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.} \\
\hline & \multicolumn{3}{|c|}{Prior Years} & \multicolumn{3}{|c|}{FY 2023} & \multicolumn{3}{|c|}{FY 2024} & \multicolumn{3}{|c|}{FY 2025 Base} & \multicolumn{3}{|c|}{FY 2025 OCO} & \multicolumn{3}{|c|}{FY 2025 Total} \\
\hline Cost Elements & \(\underset{(\$ K)}{\text { Unit Cost }}\) & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) } \\
\hline
\end{gathered}
\] & Total Cost (\$ M) & \(\underset{(\$ K)}{\text { Unit Cost }}\) & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) } \\
\hline
\end{gathered}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) } \\
\hline
\end{gathered}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & Total Cost (\$ M) & \[
\begin{gathered}
\text { Unit Cost } \\
(\$ K) \\
\hline
\end{gathered}
\] & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) } \\
\hline
\end{gathered}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} \\
\hline Initial Spares and Repair Parts & - & - & - & - & - & 14.464 & - & - & 15.527 & - & - & 4.066 & - & - & - & - & - & 4.066 \\
\hline Subtotal: Support - Initial Spares and Repair Parts Cost & - & - & - & - & - & 14.464 & - & - & 15.527 & - & - & 4.066 & - & - & - & - & - & 4.066 \\
\hline \multicolumn{19}{|l|}{Support - Program Management Cost} \\
\hline Contractor Management & - & - & - & - & - & 6.336 & - & - & 5.640 & - & - & 8.351 & - & - & - & - & - & 8.351 \\
\hline \begin{tabular}{l}
Government \\
Management
\end{tabular} & - & - & - & - & - & - & - & - & - & - & - & 9.990 & - & - & - & - & - & 9.990 \\
\hline Subtotal: Support - Program Management Cost & - & - & - & - & - & 6.336 & - & - & 5.640 & - & - & 18.341 & - & - & - & - & - & 18.341 \\
\hline \multicolumn{19}{|l|}{Support - System Engineering Cost} \\
\hline System Engineering & - & - & - & - & - & - & - & - & - & - & - & 18.380 & - & - & - & - & - & 18.380 \\
\hline Subtotal: Support - System Engineering Cost & - & - & - & - & - & - & - & - & - & - & - & 18.380 & - & - & - & - & - & 18.380 \\
\hline Gross/Weapon System Cost & - & - & - & 333.957 & 511 & 170.652 & 312.823 & 576 & 180.186 & 133.068 & 722 & 96.075 & - & - & - & 133.068 & 722 & 96.075 \\
\hline
\end{tabular}

\section*{Remarks:}

Reconfigurable Virtual Collective Trainer (RVCT):
The five RVCT general categories shown in FY 2023 and FY 2024 have been broken out for further fidelity in FY 2025 to the Configuration Item Level:
1. RVCT Air
2. RVCT UAS
3. RVCT Ground = RVCT Common Kit, JLTV/MMG Kit, JLTV/Stryker Kit, Bradley Kit, Abrams Kit;
4. RVCT Non-Rated Crew Member (NRCM) = NRCM-Gunner, NRCM-Cargo;
5. RVCT Dismounted Soldier = RVCT-S Platoon Kit, RVCT-S Squad Kit.

Likewise, the RVCT Instructor Operator Stations (IOS) were broken out from individual kits to gain efficiencies across all platforms, (1) IOS per (4) platforms.
 be achieved.

 Matrix support.

Platform / System Configuration Items Matrix:
RVCT-G Common Wheeled: (1) Steering Wheel Driver Kit, (1) Common Commander Kit

UNCLASSIFIED
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \multicolumn{5}{|l|}{Exhibit P-5, Cost Analysis: PB 2025 Army} & \multicolumn{2}{|l|}{\multirow[t]{2}{*}{\begin{tabular}{l}
Date: March 2024 \\
Item Number / Title [DODIC]: NA2014 I STE-RVCT
\end{tabular}}} \\
\hline \multicolumn{2}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03 / 70} & \multicolumn{3}{|l|}{P-1 Line Item Number / Title: 2079NA2000 / Synthetic Training Environment (STE)} & & \\
\hline \multicolumn{7}{|l|}{\begin{tabular}{l}
ID Code (A=Service Ready, B=Not Service Ready) : \\
MDAP/MAIS Code:
\end{tabular}} \\
\hline \begin{tabular}{l}
RVCT-G MMG: (1) \\
RVCT-G RWS: (1) \\
RVCT-G Bradley: \\
RVCT-G Abrams: \\
RVCT-G Common \\
RVCT-A Cockpit: \\
RVCT-A NRCM G \\
RVCT-A NRCM Ca \\
RVCT-A UAS-GCS \\
Instructor Operato
\end{tabular} & \begin{tabular}{l}
r Kit, (1) M2 Weapon Kit, (1) M2 \\
(1) M2A3 Commander and Gun \\
it, (1) Abrams Driver Kit, (1) M1A \\
Base Seat, (Calculate) Base Stan \\
mpute Kit, (1) ACFK, (1) AH-64E \\
ase NRCM, (1) Compute Kit, (3) \\
, (1) ACLK, (1) Sling Load Oper \\
Compute Kit, (1) UAS GCS Kit \\
Base Seat, (1) IOS Kit
\end{tabular} & \begin{tabular}{l}
eapon Kit, (1) MK19 Weapon Ki \\
v2 Gunner Kit, (1) M1A2 SEPv2 \\
mber of Concurrent) Compute K \\
it Kit, (1) CH-47F Cockpit Kit, (1) \\
, (2) UH-60M Door Gunner Kit, \\
(1) Hoist Operator Kit
\end{tabular} & \begin{tabular}{l}
mmander Kit \\
Calculate) UCWK \\
H-60M Cockpit Kit \\
CH-47F Door Gunner
\end{tabular} & CH-47F Ramp Gu & , (3) M240H Wea & \\
\hline \multicolumn{2}{|r|}{Secondary Distribution} & FY 2023 & FY 2024 & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Base }
\end{gathered}
\] & \[
\begin{aligned}
& \text { FY } 2025 \\
& \text { OCO }
\end{aligned}
\] & \[
\begin{gathered}
\hline \text { FY } 2025 \\
\text { Total }
\end{gathered}
\] \\
\hline \multirow[t]{2}{*}{Army} & Quantity & 511 & 576 & 722 & - & 722 \\
\hline & Total Obligation Authority & 170.652 & 180.186 & 96.075 & - & 96.075 \\
\hline \multirow[t]{2}{*}{Total: Secondary Distribution} & Quantity & 511 & 576 & 722 & - & 722 \\
\hline & Total Obligation Authority & 170.652 & 180.186 & 96.075 & \(\cdot\) & 96.075 \\
\hline \multicolumn{7}{|l|}{\({ }^{(\dagger)}\) indicates the presence of a P-5a} \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{8}{|l|}{Exhibit P-5a, Procurement History and Planning: PB 2025 Army} & \multicolumn{5}{|l|}{Date: March 2024} \\
\hline \multicolumn{4}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03 / 70} & \multicolumn{4}{|l|}{\begin{tabular}{l}
P-1 Line Item Number / Title: \\
2079NA2000 / Synthetic Training Environment (STE)
\end{tabular}} & \multicolumn{5}{|l|}{Item Number / Title [DODIC]: NA2014 / STE-RVCT} \\
\hline Cost Elements & O
C
O & FY & Contractor and Location & Method/Type
or
Funding Vehicle & Location of PCO & Award Date & Date of First Delivery & \begin{tabular}{l}
Qty \\
(Each)
\end{tabular} & Unit Cost
\[
(\$ K)
\] & Specs Avail Now? & Date Revision Available & RFP Issue Date \\
\hline Reconfigurable Virtual Collective Trainer (Air) & & 2023 & Cole Engineering Svc Inc RVCT Air / Port Orange, FL & C / IDIQ & ACC, Orlando, FL & Mar 2023 & Apr 2024 & 34 & 1,633.782 & N & & \\
\hline Reconfigurable Virtual Collective Trainer (Air) & & 2024 & Cole Engineering Svc Inc RVCT Air / Port Orange, FL & C / IDIQ & ACC, Orlando, FL & Nov 2023 & Dec 2024 & 42 & 1,666.458 & N & & \\
\hline Reconfigurable Virtual Collective Trainer (UAS) & & 2023 & Cole Engineering Svc Inc RVCT UAS / Port Orange, FL & C / IDIQ & ACC, Orlando, FL & Mar 2023 & Jun 2024 & 4 & 317.301 & N & & \\
\hline Reconfigurable Virtual Collective Trainer (UAS) & & 2024 & Cole Engineering Svc Inc RVCT UAS / Port Orange, FL & C / IDIQ & ACC, Orlando, FL & Nov 2023 & Feb 2025 & 10 & 323.647 & N & & \\
\hline RVCT Instructor Operator Station (IOS) & & 2023 & Cole Engineering Svc Inc -Instructor Operator Station / Port Orange, FL & C / IDIQ & ACC, Orlando, FL & Mar 2023 & Jun 2024 & 37 & 19.829 & N & & \\
\hline RVCT Instructor Operator Station (IOS) & & 2024 & Cole Engineering Svc Inc -Instructor Operator Station / Port Orange, FL & C / IDIQ & ACC, Orlando, FL & Nov 2023 & Feb 2025 & 37 & 20.226 & N & & \\
\hline RVCT-Ground (G) Common & & 2023 & Cole Engineering Svc Inc - RVCT Ground (G) Common / Port Orange, FL & C / IDIQ & ACC, Orlando, FL & Mar 2023 & Apr 2024 & 118 & 167.097 & N & & \\
\hline RVCT-Ground (G) Common & & 2024 & Cole Engineering Svc Inc - RVCT Ground (G) Common / Port Orange, FL & C / IDIQ & ACC, Orlando, FL & Nov 2023 & Dec 2024 & 134 & 170.439 & N & & \\
\hline RVCT-G JLTV/MMG & & 2023 & Cole Engineering Svc Inc - RVCTG JLTV/MMG / Port Orange, FL & C / IDIQ & ACC, Orlando FL & Mar 2023 & Apr 2024 & 52 & 172.731 & N & & \\
\hline RVCT-G JLTV/MMG & & 2024 & Cole Engineering Svc Inc - RVCTG JLTV/MMG / Port Orange, FL & C / IDIQ & ACC, Orlando, FL & Nov 2023 & Dec 2024 & 73 & 176.186 & N & & \\
\hline RVCT-G JLTV/Stryker & & 2023 & Cole Engineering Svc Inc - RVCTG JLTV/Stryker / Port Orange, FL & C / IDIQ & ACC, Orlando FL & Mar 2023 & Apr 2024 & 50 & 29.173 & N & & \\
\hline RVCT-G JLTV/Stryker & & 2024 & Cole Engineering Svc Inc - RVCTG JLTV/Stryker / Port Orange, FL & C / IDIQ & ACC, Orlando, FL & Nov 2023 & Nov 2024 & 90 & 29.756 & N & & \\
\hline RVCT-G Bradley & & 2023 & Cole Engineering Svc Inc - RVCTG Bradley / Port Orange, FL & C / IDIQ & ACC, Orlando FL & Mar 2023 & Apr 2024 & 72 & 237.125 & N & & \\
\hline RVCT-G Bradley & & 2024 & \begin{tabular}{l}
Cole Engineering Svc Inc - RVCT- \\
G Bradley / Port Orange, FL
\end{tabular} & C / IDIQ & ACC, Orlando, FL & Nov 2023 & Feb 2025 & 40 & 241.868 & N & & \\
\hline RVCT-G Abrams & & 2023 & \begin{tabular}{l}
Cole Engineering Svc Inc - RVCT- \\
G Abrams / Port Orange, FL
\end{tabular} & C / IDIQ & ACC, Orlando FL & Mar 2023 & Apr 2024 & 68 & 447.215 & N & & \\
\hline RVCT-G Abrams & & 2024 & Cole Engineering Svc Inc - RVCTG Abrams / Port Orange, FL & C / IDIQ & ACC, Orlando, FL & Nov 2023 & Feb 2025 & 38 & 456.159 & N & & \\
\hline RVCT NRCM-Gunners & & 2023 & Cole Engineering Svc Inc - RVCT NRCM Gunners / Port Orange, FL & C / IDIQ & ACC, Orlando, FL & Mar 2023 & Apr 2024 & 5 & 715.683 & N & & \\
\hline RVCT NRCM-Gunners & & 2024 & Cole Engineering Svc Inc - RVCT NRCM Gunners / Port Orange, FL & C / IDIQ & ACC, Orlando, FL & Nov 2023 & Feb 2025 & 8 & 729.997 & N & & \\
\hline RVCT NRCM-Cargo & & 2023 & Cole Engineering Svc Inc - RVCT NRCM Cargo / Port Orange, FL & C / IDIQ & ACC, Orlando, FL & Mar 2023 & Apr 2024 & 4 & 737.887 & N & & \\
\hline RVCT NRCM-Cargo & & 2024 & Cole Engineering Svc Inc - RVCT NRCM Cargo / Port Orange, FL & C / IDIQ & ACC, Orlando, FL & Nov 2023 & Nov 2024 & 5 & 752.000 & N & & \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{8}{|l|}{Exhibit P-5a, Procurement History and Planning: PB 2025 Army} & \multicolumn{5}{|l|}{Date: March 2024} \\
\hline \multicolumn{4}{|l|}{Appropriation / Budget Activity / Budget Sub Activity:
\[
\text { 2035A / } 03 \text { / } 70
\]} & \multicolumn{4}{|l|}{\begin{tabular}{l}
P-1 Line Item Number / Title: \\
2079NA2000 / Synthetic Training Environment (STE)
\end{tabular}} & \multicolumn{5}{|l|}{Item Number / Title [DODIC]: NA2014 I STE-RVCT} \\
\hline Cost Elements & \begin{tabular}{l|}
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c \\
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\end{tabular} & FY & Contractor and Location & Method/Type
or
Funding Vehicle & Location of PCO & Award Date & Date of First Delivery & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & Unit Cost (\$ K) & Specs Avail Now? & Date
Revision Available & RFP Issue
Date \\
\hline RVCT-S PLT & & 2023 & Cole Engineering Svc Inc -RVCT-S PLT / Port Orange, FL & C/IDIQ & ACC, Orlando, FL & Mar 2023 & Apr 2024 & 15 & 50.030 & N & & \\
\hline RVCT-S PLT & & 2024 & Cole Engineering Svc Inc -RVCT-S PLT / Port Orange, FL & C/IDIQ & ACC, Orlando, FL & Nov 2023 & Nov 2024 & 30 & 51.031 & N & & \\
\hline RVCT-S SQD & & 2023 & Cole Engineering Svc Inc -RVCT-S SQD / Port Orange, FL & C/IDIQ & ACC, Orlando, FL & Mar 2023 & Apr 2024 & 38 & 57.190 & N & & \\
\hline RVCT-S SQD & & 2024 & Cole Engineering Svc Inc -RVCT-S SQD / Port Orange, FL & C/IDIQ & ACC, Orlando, FL & Nov 2023 & Feb 2025 & 69 & 58.334 & N & & \\
\hline RVCT AH-64E Cockpit Kit & & 2025 & Cole Engineering Svc Inc Configuration Item Production Contract / Port Orange, FL & C/IDIQ & ACC, Orlando, FL & Feb 2025 & May 2026 & 10 & 294.900 & Y & & \\
\hline RVCT CH-47F Cockpit Kit & & 2025 & Cole Engineering Svc Inc Configuration Item Production Contract / Port Orange, FL & C/IDIQ & ACC, Orlando, FL & Feb 2025 & May 2026 & 10 & 290.500 & Y & & \\
\hline RVCT UH-60M Cockpit Kit & & 2025 & Cole Engineering Svc Inc Configuration Item Production Contract / Port Orange, FL & C/IDIQ & ACC, Orlando, FL & Feb 2025 & May 2026 & 10 & 297.400 & Y & & \\
\hline RVCT Air Common Flight Kit (ACFK) \({ }^{(\dagger)}\) & & 2025 & Cole Engineering Svc Inc Configuration Item Production Contract / Port Orange, FL & C/IDIQ & ACC, Orlando, FL & Feb 2025 & May 2026 & 10 & 624.500 & Y & & \\
\hline RVCT CH-47F Door Gunner Kit & & 2025 & Cole Engineering Svc Inc Configuration Item Production Contract / Port Orange, FL & C/IDIQ & ACC, Orlando, FL & Feb 2025 & May 2026 & 4 & 40.500 & Y & & \\
\hline RVCT CH-47F Ramp Gunner Kit & & 2025 & Cole Engineering Svc Inc Configuration Item Production Contract / Port Orange, FL & C/IDIQ & ACC, Orlando, FL & Feb 2025 & May 2026 & 2 & 41.500 & Y & & \\
\hline RVCT UH-60M Door Gunner Kit & & 2025 & Cole Engineering Svc Inc Configuration Item Production Contract / Port Orange, FL & C/IDIQ & ACC, Orlando, FL & Feb 2025 & May 2026 & 4 & 50.000 & Y & & \\
\hline RVCT M240H Weapon Kit & & 2025 & Cole Engineering Svc Inc Configuration Item Production Contract / Port Orange, FL & C/IDIQ & ACC, Orlando, FL & Feb 2025 & May 2026 & 6 & 23.000 & Y & & \\
\hline RVCT Sling Load Operator Kit & & 2025 & Cole Engineering Svc Inc Configuration Item Production Contract / Port Orange, FL & C/IDIQ & ACC, Orlando, FL & Feb 2025 & May 2026 & 1 & 44.000 & Y & & \\
\hline RVCT Hoist Operator Kit & & 2025 & Cole Engineering Svc Inc Configuration Item Production Contract / Port Orange, FL & C/IDIQ & ACC, Orlando, FL & Feb 2025 & May 2026 & 1 & 425.000 & Y & & \\
\hline RVCT Air Common Logistics Kit (ACLK) & & 2025 & Cole Engineering Svc Inc Configuration Item Production Contract / Port Orange, FL & C/IDIQ & ACC, Orlando, FL & Feb 2025 & May 2026 & 1 & 39.000 & Y & & \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{8}{|l|}{Exhibit P-5a, Procurement History and Planning: PB 2025 Army} & \multicolumn{5}{|l|}{Date: March 2024} \\
\hline \multicolumn{4}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03 / 70} & \multicolumn{4}{|l|}{P-1 Line Item Number / Title: 2079NA2000 / Synthetic Training Environment (STE)} & \multicolumn{5}{|l|}{Item Number / Title [DODIC]: NA2014 I STE-RVCT} \\
\hline Cost Elements & \begin{tabular}{l|l}
0 \\
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\end{tabular} & FY & Contractor and Location & Method/Type
or
Funding Vehicle & Location of PCO & Award Date & \[
\begin{gathered}
\text { Date } \\
\text { of First } \\
\text { Delivery }
\end{gathered}
\] & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & Unit Cost (\$ K) & Specs Avail Now? & Date
Revision Available & RFP Issue Date \\
\hline RVCT UAS GCS Kit & & 2025 & Cole Engineering Svc Inc Configuration Item Production Contract / Port Orange, FL & C/IDIQ & ACC, Orlando, FL & Feb 2025 & May 2026 & 2 & 80.445 & Y & & \\
\hline Instructor Operator Station (IOS) Kit & & 2025 & Cole Engineering Svc Inc Configuration Item Production Contract / Port Orange, FL & C/IDIQ & ACC, Orlando, FL & Feb 2025 & May 2026 & 9 & 15.560 & Y & & \\
\hline RVCT Steering Wheel Driver Kit & & 2025 & Cole Engineering Svc Inc Configuration Item Production Contract / Port Orange, FL & C/IDIQ & ACC, Orlando, FL & Feb 2025 & May 2026 & 46 & 36.205 & Y & & \\
\hline RVCT Common Commander Kit & & 2025 & Cole Engineering Svc Inc Configuration Item Production Contract / Port Orange, FL & C/IDIQ & ACC, Orlando, FL & Feb 2025 & May 2026 & 46 & 37.742 & Y & & \\
\hline RVCT Unstablized Gunner Kit & & 2025 & Cole Engineering Svc Inc Configuration Item Production Contract / Port Orange, FL & C/IDIQ & ACC, Orlando, FL & Feb 2025 & May 2026 & 24 & 38.530 & Y & & \\
\hline RVCT M2 Weapon Kit & & 2025 & Cole Engineering Svc Inc Configuration Item Production Contract / Port Orange, FL & C/IDIQ & ACC, Orlando, FL & Feb 2025 & May 2026 & 24 & 16.360 & Y & & \\
\hline RVCT M240B Weapon Kit & & 2025 & Cole Engineering Svc Inc Configuration Item Production Contract / Port Orange, FL & C/IDIQ & ACC, Orlando, FL & Feb 2025 & May 2026 & 24 & 17.906 & Y & & \\
\hline RVCT MK19 Weapon Kit & & 2025 & Cole Engineering Svc Inc Configuration Item Production Contract / Port Orange, FL & C/IDIQ & ACC, Orlando, FL & Feb 2025 & May 2026 & 24 & 53.629 & Y & & \\
\hline RVCT RWS Gunner Kit & & 2025 & Cole Engineering Svc Inc Configuration Item Production Contract / Port Orange, FL & C/IDIQ & ACC, Orlando, FL & Feb 2025 & May 2026 & 22 & 23.976 & Y & & \\
\hline RVCT Bradley Driver Kit & & 2025 & Cole Engineering Svc Inc Configuration Item Production Contract / Port Orange, FL & C/IDIQ & ACC, Orlando, FL & Feb 2025 & May 2026 & 16 & 38.783 & Y & & \\
\hline RVCT M2A3 Commander and Gunner Kit & & 2025 & Cole Engineering Svc Inc Configuration Item Production Contract / Port Orange, FL & C/IDIQ & ACC, Orlando, FL & Feb 2025 & May 2026 & 16 & 138.594 & Y & & \\
\hline RVCT Abrams Driver Kit & & 2025 & Cole Engineering Svc Inc Configuration Item Production Contract / Port Orange, FL & C/IDIQ & ACC, Orlando, FL & Feb 2025 & May 2026 & 14 & 31.154 & Y & & \\
\hline RVCT M1A2 SEPv2 Commander Kit & & 2025 & Cole Engineering Svc Inc Configuration Item Production Contract / Port Orange, FL & C/IDIQ & ACC, Orlando, FL & Feb 2025 & May 2026 & 14 & 88.600 & Y & & \\
\hline RVCT M1A2 SEPv2 Gunner Kit & & 2025 & Cole Engineering Svc Inc Configuration Item Production Contract / Port Orange, FL & C/IDIQ & ACC, Orlando, FL & Feb 2025 & May 2026 & 14 & 101.883 & Y & & \\
\hline
\end{tabular}

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\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{8}{|l|}{Exhibit P-5a, Procurement History and Planning: PB 2025 Army} & \multicolumn{5}{|l|}{\multirow[t]{2}{*}{\begin{tabular}{l}
Date: March 2024 \\
Item Number / Title [DODIC]: NA2014 I STE-RVCT
\end{tabular}}} \\
\hline \multicolumn{4}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03 / 70} & \multicolumn{4}{|l|}{P-1 Line Item Number / Title: 2079NA2000 / Synthetic Training Environment (STE)} & & & & & \\
\hline Cost Elements & O
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O & FY & Contractor and Location & \[
\begin{array}{|c|}
\hline \text { Method/Type } \\
\text { or } \\
\text { Funding Vehicle }
\end{array}
\] & Location of PCO & Award Date & Date of First Delivery & \[
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\text { Qty } \\
\text { (Each) } \\
\hline
\end{gathered}
\] & Unit Cost (\$ K) & Specs Avail Now? & Date Revision Available & RFP Issue
Date \\
\hline RVCT Abrams Loader Kit & & 2025 & Cole Engineering Svc Inc Configuration Item Production Contract / Port Orange, FL & C/IDIQ & ACC, Orlando, FL & Feb 2025 & May 2026 & 14 & 41.266 & Y & & \\
\hline RVCT Base Seat & & 2025 & Cole Engineering Svc Inc Configuration Item Production Contract / Port Orange, FL & C/IDIQ & ACC, Orlando, FL & Feb 2025 & May 2026 & 171 & 7.398 & Y & & \\
\hline RVCT Base Stand & & 2025 & Cole Engineering Svc Inc Configuration Item Production Contract / Port Orange, FL & C/IDIQ & ACC, Orlando, FL & Feb 2025 & May 2026 & 38 & 10.893 & Y & & \\
\hline RVCT Base NRCM & & 2025 & Cole Engineering Svc Inc Configuration Item Production Contract / Port Orange, FL & C/IDIQ & ACC, Orlando, FL & Feb 2025 & May 2026 & 4 & 11.868 & Y & & \\
\hline RVCT Compute Kit & & 2025 & Cole Engineering Svc Inc Configuration Item Production Contract / Port Orange, FL & C/IDIQ & ACC, Orlando, FL & Feb 2025 & May 2026 & 61 & 49.756 & Y & & \\
\hline RVCT Unstabilized Common Weapon Kit (UCWK) & & 2025 & Cole Engineering Svc Inc Configuration Item Production Contract / Port Orange, FL & C/IDIQ & ACC, Orlando, FL & Feb 2025 & May 2026 & 44 & 41.837 & Y & & \\
\hline RVCT Dismounted Platoon Kit & & 2025 & Cole Engineering Svc Inc Configuration Item Production Contract / Port Orange, FL & C/IDIQ & ACC, Orlando, FL & Feb 2025 & May 2026 & 12 & 53.258 & Y & & \\
\hline RVCT Dismounted Squad Kit & & 2025 & Cole Engineering Svc Inc Configuration Item Production Contract / Port Orange, FL & C/IDIQ & ACC, Orlando, FL & Feb 2025 & May 2026 & 24 & 68.090 & Y & & \\
\hline
\end{tabular}
\(\left.{ }^{( }\right)\)) indicates the presence of a P-21

\section*{Remarks:}

FY 2024 Contract Award and delivery schedule will be updated when database is unlocked.

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\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{23}{|l|}{Exhibit P-21, Production Schedule: PB 2025 Army} & \multicolumn{8}{|l|}{\multirow[t]{2}{*}{\begin{tabular}{l}
Date: March 2024 \\
Item Number / Title [DODIC]: \\
NA2014 I STE-RVCT
\end{tabular}}} \\
\hline \multicolumn{11}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03 / 70} & \multicolumn{12}{|l|}{\begin{tabular}{l}
P-1 Line Item Number / Title: \\
2079NA2000 / Synthetic Training Environment (STE)
\end{tabular}} & & & & & & & & \\
\hline \multicolumn{6}{|c|}{Cost Elements (Units in Each)} & \multicolumn{12}{|c|}{Fiscal Year 2023} & \multicolumn{12}{|c|}{Fiscal Year 2024} & \multirow[t]{3}{*}{} \\
\hline & & & & ACCEPT & & & & & \multicolumn{12}{|c|}{Calendar Year 2023} & \multicolumn{9}{|c|}{Calendar Year 2024} & \\
\hline  & FY & SERVICE & PROC QTY & PRIOR
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2022 & \[
\begin{gathered}
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\hline RVCT & Air Con & mon Flight K & (ACFK) & & & & & & & & & & & & & & & & & & & & & & & & & & & \\
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\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{10}{|l|}{Exhibit P-21, Production Schedule: PB 2025 Army} & \multicolumn{3}{|l|}{Date: March 2024} \\
\hline \multicolumn{5}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A/03/70} & \multicolumn{5}{|l|}{\begin{tabular}{l}
P-1 Line Item Number / Title: \\
2079NA2000 / Synthetic Training Environment (STE)
\end{tabular}} & \multicolumn{3}{|l|}{Item Number / Title [DODIC]: NA2014 / STE-RVCT} \\
\hline \multirow[b]{3}{*}{\[
\begin{gathered}
\text { MFR } \\
\text { Ref } \\
\# \\
\hline
\end{gathered}
\]} & \multirow[b]{3}{*}{Manufacturer Name - Location} & \multicolumn{3}{|c|}{Production Rates (Each / Year)} & \multicolumn{8}{|c|}{Procurement Leadtime (Months)} \\
\hline & & & & \multirow[b]{2}{*}{MAX For 2025} & \multicolumn{4}{|c|}{Initial} & \multicolumn{4}{|c|}{Reorder} \\
\hline & & MSR For 2025 & 1-8-5 For 2025 & & \[
\begin{gathered}
\text { ALT } \\
\text { Prior to Oct } 1
\end{gathered}
\] & \[
\begin{gathered}
\text { ALT } \\
\text { After Oct } 1
\end{gathered}
\] & Manufacturing PLT & Total
After Oct 1 & \[
\begin{gathered}
\text { ALT } \\
\text { Prior to Oct } 1
\end{gathered}
\] & \[
\begin{gathered}
\text { ALT } \\
\text { After Oct } 1
\end{gathered}
\] & Manufacturing PLT & Total After Oct 1 \\
\hline 1 & Cole Engineering Svc Inc - Configuration Item Production Contract - Port Orange, FL & 1 & 200 & 400 & 0 & & 15 & 16 & 0 & 0 & 0 & 0 \\
\hline
\end{tabular}

\footnotetext{
"A" in the Delivery Schedule indicates the Contract Award Date.
}

 thousand). If the maximum quantity is equal or greater than \(1,000,000,000\) all quantities are shown in billions (rounded to the nearest million).

\section*{UNCLASSIFIED}
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline Exhibit P-5, Cost & Analysis: & PB 2 & 5 Arm & & & & & & & & & & & Date: & M & ch 202 & & & \\
\hline \[
\begin{aligned}
& \text { Appropriation / B } \\
& \text { 2035A / } 03 \text { / } 70
\end{aligned}
\] & udget A & ivity & Budge & Sub Act & & \[
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2079
\end{array}
\] & ine Item NA2000 & Numb Synthe & / Title: ic Traini & ng Envir & nment & & & Item N NA201 TMT) & & ber / STE & itle [DOD NFO SYS & \begin{tabular}{l}
DIC]: \\
TEMS
\end{tabular} & SS/ \\
\hline ID Code (A=Service Read & y, B=Not Servi & Ready : & & & & & & & & AP/MAIS & Code: & & & & & & & & \\
\hline & Resource & Summ & & & & Prior Yea & & FY 2 & & & 024 & FY 2 & 2025 Bas & ase & & 2025 & OCO & FY 2025 & Total \\
\hline Procurement Quantity (Unis & s in Each) & & & & & & - & & 4 & & & & & 5 & & & - & & 5 \\
\hline Gross/Weapon System Co & st (\$ in Million & & & & & & - & & 9.722 & & 9.648 & & & 24.499 & & & - & & 24.499 \\
\hline Less PY Advance Procure & ment (\$ in Mi & & & & & & - & & - & & & & & - & & & - & & - \\
\hline Net Procurement (P-1) (\$ in & Millions) & & & & & & - & & 9.722 & & 9.648 & & & 24.499 & & & - & & 24.499 \\
\hline Plus CY Advance Procure & ment (\$ in Mil & & & & & & - & & - & & & & & - & & & - & & - \\
\hline Total Obligation Authority & ( \(\$\) in Millions & & & & & & - & & 9.722 & & 9.64 & & & 24.499 & & & - & & 24.499 \\
\hline & e following & source & mmary ro & s are for info & mational & purposes only. & The corres & nding bud & get requests & are docum & nted elsewh & & & & & & & & \\
\hline Initial Spares (\$ in Millions) & & & & & & & - & & - & & - & & & - & & & - & & - \\
\hline Gross/Weapon System Un & it Cost (\$ in & ousands) & & & & & - & & 2,430.500 & & 9,648.00 & & & 99.800 & & & - & & 4,899.800 \\
\hline & & & & & & & & & & & & & & & & & & & \\
\hline Note: Subtotals or Totals in & in this Exhibit & -5 may & be exact & or sum exactly & due to ro & ounding. & & & & & & & & & & & & & \\
\hline & & ior Yea & & & FY 2023 & & & FY 2024 & & & 2025 Bas & & & FY 2025 & OC & & & Y 2025 To & \\
\hline Cost Elements & Unit Cost (\$ K) & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & Total Cost (\$M) & Unit Cost
(\$ K) & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & Total Cost (\$ M) & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & Total Cost (\$ M) & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost
\[
(\$ K)
\] & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & Total Cost (\$ M) \\
\hline Flyaway Cost & & & & & & & & & & & & & & & & & & & \\
\hline Recuring Cost & & & & & & & & & & & & & & & & & & & \\
\hline STE-IS Servers \({ }^{(t)}\) & - & - & & 1,450.000 & & \(3 \quad 4.350\) & 1,450.000 & 1 & 1.450 & - & - & - & - & & - & - & - & - & \\
\hline Spares & - & - & - & - & & 0.900 & - & - & 0.300 & - & - & 1.447 & - & & - & - & - & - & 1.447 \\
\hline STE-SW SITES \({ }^{(t)}\) & - & - & - & - & - & - - & - & - & - & 1,445.000 & 5 & 7.225 & - & & - & - & 1,445.000 & 5 & 7.225 \\
\hline Subtotal: Recurring Cost & - & - & - & - & - & 5.250 & - & - & 1.750 & - & - & 8.672 & - & & - & - & - & - & 8.672 \\
\hline Subtotal: Flyaway Cost & - & - & - & - & - & 5.250 & - & - & 1.750 & - & - & 8.672 & - & & - & - & - & - & 8.672 \\
\hline Software Cost & & & & & & & & & & & & & & & & & & & \\
\hline Recurring Cost & & & & & & & & & & & & & & & & & & & \\
\hline Software License & - & - & - & - & - & 2.412 & - & - & 4.497 & - & - & 7.780 & - & & - & - & - & - & 7.780 \\
\hline Post Deployment Software Support (PDSS) & - & - & - & - & - & - - & - & - & - & - & - & 3.868 & - & & - & - & - & - & 3.868 \\
\hline Subtotal: Recurring Cost & - & - & - & - & - & 2.412 & - & - & 4.497 & - & - & 11.648 & - & & - & - & - & - & 11.648 \\
\hline Subtotal: Software Cost & - & - & - & \(\cdot\) & - & 2.412 & - & - & 4.497 & \(\cdot\) & \(\cdot\) & 11.648 & - & & \(\cdot\) & - & \(\cdot\) & \(\cdot\) & 11.648 \\
\hline Logistics Cost & & & & & & & & & & & & & & & & & & & \\
\hline Recurring Cost & & & & & & & & & & & & & & & & & & & \\
\hline Interim Contractor Support & - & - & - & - & - & 2.060 & - & - & 2.101 & - & - & - & - & & - & - & - & - & \\
\hline Subtotal: Recurring Cost & - & - & - & - & - & 2.060 & - & - & 2.101 & - & - & - & - & & - & - & - & - & - \\
\hline Subtotal: Logistics Cost & - & - & - & - & - & 2.060 & - & - & 2.101 & - & - & - & - & & - & - & - & - & - \\
\hline
\end{tabular}


\section*{Remarks:}

FY 2025 Base procurement dollars in the amount of \(\$ 24.499\) million for TSS/TMT will procure STE-SW System, licenses, and associated fielding activities at five (5) locations. Furthermore, base funding will provide Post Deployment Software Support (PDSS) to conduct software updates, patches, modifications, Risk Management Framework (RMF) concurrency, address Problem Troubleshoot Reports (PTRs), and provide help desk support to fielded systems.

The STE-IS Servers Fly Away Cost Element has been changed to STE- Software Sites (SW). Servers are not the metric used for fielding of STE-SW Sites. The metric for this cost element is the number of sites fielded per year. A STE-SW site includes required equipment including Software, Servers Stack, Fielded Servers and Exercise Control (ExCON) Laptops. The Unit Cost of the STE-SW System may change in given year due to hardware required to support training at fielded locations. Fielding activities includes fielding, New Equipment Training (NET), and Documentation for the STE-SW System.

Software License cost reflect annual license for use of a gaming engine within the Synthetic Training Environment. The gaming engine will enable collective training within the STE. The increase in cost from year to year reflects additional licenses required to support fielded locations.

Note: The STE-SW System will be embedded with Reconfigurable Virtual Collective Trainer (RVCT) fieldings to support Company Combined Arms Collective Training.
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \multicolumn{2}{|r|}{Secondary Distribution} & FY 2023 & FY 2024 & FY 2025 Base & \[
\begin{gathered}
\text { FY } 2025 \\
\text { OCO }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Total }
\end{gathered}
\] \\
\hline \multirow[t]{2}{*}{Army} & Quantity & 4 & 1 & 4 & - & 4 \\
\hline & Total Obligation Authority & 9.722 & 9.648 & 19.609 & - & 19.609 \\
\hline \multirow[t]{2}{*}{ANG} & Quantity & - & - & 1 & - & 1 \\
\hline & Total Obligation Authority & - & - & 4.890 & - & 4.890 \\
\hline \multirow[t]{2}{*}{\begin{tabular}{l}
Total: \\
Secondary Distribution
\end{tabular}} & Quantity & 4 & 1 & 5 & - & 5 \\
\hline & Total Obligation Authority & 9.722 & 9.648 & 24.499 & - & 24.499 \\
\hline
\end{tabular}

\footnotetext{
\({ }^{(\dagger)}\) indicates the presence of a P-5a
}

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\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{8}{|l|}{Exhibit P-5a, Procurement History and Planning: PB 2025 Army} & \multicolumn{5}{|l|}{Date: March 2024} \\
\hline \multicolumn{4}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03 / 70} & \multicolumn{4}{|l|}{\begin{tabular}{l}
P-1 Line Item Number / Title: \\
2079NA2000 / Synthetic Training Environment (STE)
\end{tabular}} & \multicolumn{5}{|l|}{\begin{tabular}{l}
Item Number / Title [DODIC]: \\
NA2016 / STE INFO SYSTEMS (TSS/ TMT)
\end{tabular}} \\
\hline Cost Elements & \begin{tabular}{|l|}
\hline 0 \\
c \\
O
\end{tabular} & FY & Contractor and Location & \begin{tabular}{c|}
\hline Method/Type \\
or \\
Funding Vehicle
\end{tabular} & Location of PCO & Award Date & Date
of First Delivery & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & Unit Cost (\$ K) & Specs Avail Now? & Date Revision Available & RFP Issue Date \\
\hline STE-IS Servers & & 2023 & Cole Engineering Services / Orlando, FL & C/TBD & ACC-Orlando, FL & Jul 2023 & Feb 2024 & 3 & 1,450.000 & N & & \\
\hline STE-IS Servers & & 2024 & TBD / TBD & C/TBD & ACC-Orlando, FL & Dec 2023 & Mar 2024 & 1 & 1,450.000 & N & & \\
\hline STE-SW SITES & & 2025 & Cole Engineering Services / Orlando, FL & Option / FFP & ACC-Orlando, FL & Dec 2024 & Mar 2025 & 5 & 1,445.000 & N & & \\
\hline
\end{tabular}

\section*{Remarks:}

Remarks:
The STE-SW System comprises of Software, Servers Stack, Fielded Servers and Exercise Control (ExCON) Laptop; the hardware component is procured as Commercial-Off-The-Self (COTS) equipment.
NOTES:
The contract type for the FY2024 Quantities is a Firm Fixed Price (FFP) OTA, awarded in Dec 2023. The vendor for this procurement is Cole Engineering Services. The P-5a will be updated in the next available cycle.

 fielded locations. Fielding activities includes fielding, New Equipment Training (NET), and Documentation for the STE-SW System.

Exhibit P-40, Budget Line Item Justification: PB 2025 Army
Date: March 2024

\section*{Appropriation / Budget Activity / Budget Sub Activity:}

2035A: Other Procurement, Army / BA 03: Other Support Equipment / BSA 70: Training Equipment
ID Code (A=Service Ready, B=Not Service Ready):
Program Elements for Code B Items: N/A
Other Related Program Elements: N/A

\section*{Line Item MDAP/MAIS Code: N/A}
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline Resource Summary & \begin{tabular}{l}
Prior \\
Years
\end{tabular} & FY 2023 & FY 2024 & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Base }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { OCO }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Total }
\end{gathered}
\] & FY 2026 & FY 2027 & FY 2028 & FY 2029 & To Complete & Total \\
\hline Procurement Quantity (Units in Each) & - & 48 & 8 & 14 & - & 14 & - & 17 & - & - & - & 87 \\
\hline Gross/Weapon System Cost (\$ in Millions) & 120.864 & 9.546 & 9.698 & 10.172 & - & 10.172 & 7.335 & 6.435 & - & - & - & 164.050 \\
\hline Less PY Advance Procurement (\$ in Millions) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Net Procurement (P-1) (\$ in Millions) & 120.864 & 9.546 & 9.698 & 10.172 & - & 10.172 & 7.335 & 6.435 & - & - & - & 164.050 \\
\hline Plus CY Advance Procurement (\$ in Millions) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Total Obligation Authority (\$ in Millions) & 120.864 & 9.546 & 9.698 & 10.172 & - & 10.172 & 7.335 & 6.435 & - & - & - & 164.050 \\
\hline \multicolumn{13}{|c|}{(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)} \\
\hline Initial Spares (\$ in Millions) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Flyaway Unit Cost (\$ in Thousands) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Gross/Weapon System Unit Cost (\$ in Thousands) & - & 198.875 & 1,212.250 & 726.571 & - & 726.571 & - & 378.529 & - & - & - & 1,885.632 \\
\hline
\end{tabular}

\section*{Description:}





\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{2}{|r|}{Secondary Distribution} & FY 2023 & FY 2024 & FY 2025 Base & \[
\begin{gathered}
\text { FY } 2025 \\
\text { OCO }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Total }
\end{gathered}
\] & FY 2026 & FY 2027 & FY 2028 & FY 2029 \\
\hline \multirow[t]{2}{*}{Army} & Quantity & 25 & 7 & 12 & - & 12 & - & - & - & - \\
\hline & Total Obligation Authority & 4.972 & 5.613 & 6.188 & - & 6.188 & 3.817 & 1.340 & - & - \\
\hline \multirow[t]{2}{*}{ANG} & Quantity & 20 & 1 & 2 & - & 2 & - & 17 & - & - \\
\hline & Total Obligation Authority & 4.027 & 3.433 & 3.556 & - & 3.556 & 3.101 & 4.948 & - & - \\
\hline \multirow[t]{2}{*}{AR} & Quantity & 3 & - & - & - & - & - & - & - & - \\
\hline & Total Obligation Authority & 0.547 & 0.652 & 0.428 & - & 0.428 & 0.417 & 0.147 & - & - \\
\hline \multirow[t]{2}{*}{\begin{tabular}{l}
Total: \\
Secondary Distribution
\end{tabular}} & Quantity & 48 & 8 & 14 & - & 14 & - & 17 & - & - \\
\hline & Total Obligation Authority & 9.546 & 9.698 & 10.172 & - & 10.172 & 7.335 & 6.435 & - & - \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{8}{|l|}{Exhibit P-40, Budget Line Item Justification: PB 2025 Army} & \multicolumn{3}{|l|}{Date: March 2024} \\
\hline \multicolumn{6}{|l|}{\begin{tabular}{l}
Appropriation / Budget Activity / Budget Sub Activity: \\
2035A: Other Procurement, Army / BA 03: Other Support Equipment / BSA 70: Training Equipment
\end{tabular}} & \multicolumn{5}{|l|}{P-1 Line Item Number / Title: 6860NA0176 / Gaming Technology In Support of Army Training} \\
\hline ID Cod & (A=Service Ready, B=Not Service Ready): & \multicolumn{5}{|c|}{Program Elements for Code B Items: N/A} & \multicolumn{4}{|c|}{Other Related Program Elements: N/A} \\
\hline \multicolumn{11}{|l|}{Line Item MDAP/MAIS Code: N/A} \\
\hline \multicolumn{5}{|c|}{Exhibits Schedule} & Prior Years & FY 2023 & FY 2024 & FY 2025 Base & FY 2025 OCO & FY 2025 Total \\
\hline \[
\begin{aligned}
& \text { Exhibit } \\
& \text { Type } \\
& \hline
\end{aligned}
\] & Title* & Subexhibits & \[
\begin{array}{|l|l|}
\hline \text { ID } \\
\text { CD } \\
\hline
\end{array}
\] & MDAP/ MAIS Code & Quantity / Total Cost (Each) I (\$ M) & Quantity / Total Cost (Each) I (\$ M) & Quantity / Total Cost (Each) I (\$ M) & Quantity / Total Cost (Each) I (\$ M) & Quantity / Total Cost (Each) I (\$ M) & Quantity / Total Cost (Each) I (\$ M) \\
\hline P-5 & NA0176 / Gaming Technology In Support of Army Training & P-5a & & & - /120.864 & 48/9.546 & 8/9.698 & \(14 / 10.172\) & - 1 & 14 / 10.172 \\
\hline P-40 & Total Gross/Weapon System Cost & & & & - /120.864 & 48/9.546 & 8/9.698 & 14/10.172 & - 1 - & 14/10.172 \\
\hline
\end{tabular}
\({ }^{*}\) Title represents 1) the Number / Title for Items; 2) the Number / Title [DODIC] for Ammunition; and/or 3) the Number / Title (Modification Type) for Modifications.
Note: Totals in this Exhibit P-40 set may not be exact or sum exactly due to rounding.

\section*{Justification:}


 Government Furnished Material to distribute gaming content via Web Portal and to facilitate technical support to the Army training community.
 quantities are displayed on P-5 Cost Analysis.
 defense missions, domestic emergency responses, and providing military support to civil authorities.

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{14}{|l|}{Exhibit P-5, Cost Analysis: PB 2025 Army} & \multicolumn{5}{|l|}{\multirow[t]{2}{*}{\begin{tabular}{l}
Date: March 2024 \\
Item Number / Title [DODIC]: \\
NA0176 / Gaming Technology In Support of Army Training
\end{tabular}}} \\
\hline \multicolumn{6}{|l|}{Appropriation / Budget Activity / Budget Sub Activity:
\[
\text { 2035A / } 03 \text { / } 70
\]} & \multicolumn{7}{|l|}{\begin{tabular}{l}
P-1 Line Item Number / Title: \\
6860NA0176 / Gaming Technology In Support of Army Training
\end{tabular}} & & & & & & \\
\hline \multicolumn{10}{|l|}{ID Code (A=Service Ready, \(\mathrm{B}=\) Not Service Ready) :} & \multicolumn{9}{|l|}{MDAP/MAIS Code:} \\
\hline \multicolumn{19}{|l|}{Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.} \\
\hline & \multicolumn{3}{|c|}{Prior Years} & \multicolumn{3}{|c|}{FY 2023} & \multicolumn{3}{|c|}{FY 2024} & \multicolumn{3}{|c|}{FY 2025 Base} & \multicolumn{3}{|c|}{FY 2025 OCO} & \multicolumn{3}{|c|}{FY 2025 Total} \\
\hline Cost Elements & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total \\
Cost \\
(\$ M)
\end{tabular} & \begin{tabular}{l}
Unit Cost \\
(\$ K)
\end{tabular} & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & Total Cost (\$ M) & Unit Cost (\$ K) & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & \begin{tabular}{l}
Total \\
Cost \\
(\$M)
\end{tabular} & Unit Cost
\[
(\$ K)
\] & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total \\
Cost \\
(\$M)
\end{tabular} \\
\hline VBS3 Software Concurrency & - & . & 15.214 & - & - & 5.388 & - & - & 5.609 & - & - & 4.644 & - & - & . & - & - & 4.644 \\
\hline Subtotal: Recurring Cost & - & - & 42.026 & - & - & 5.388 & - & - & 5.609 & - & - & 4.644 & - & - & - & - & - & 4.644 \\
\hline \multicolumn{19}{|l|}{Non Recurring Cost} \\
\hline Modifications and Upgrades & - & - & 2.998 & - & - & - & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Subtotal: Non Recurring Cost & - & - & 2.998 & - & - & - & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Subtotal: Software Cost & - & - & 45.024 & - & - & 5.388 & - & - & 5.609 & - & - & 4.644 & - & - & - & - & - & 4.644 \\
\hline \multicolumn{19}{|l|}{Support - Fielding Cost} \\
\hline Fielding & - & - & 6.913 & - & - & - & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline \[
\begin{aligned}
& \text { Subtotal: Support - Fielding } \\
& \text { Cost }
\end{aligned}
\] & - & - & 6.913 & - & - & - & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline \multicolumn{19}{|l|}{Support - Government Furnished Materials Cost} \\
\hline Government Furnished Materials & - & - & 5.549 & - & - & 0.632 & - & - & 0.636 & - & - & 0.660 & - & - & - & - & - & 0.660 \\
\hline Subtotal: Support Government Furnished Materials Cost & - & - & 5.549 & - & - & 0.632 & - & - & 0.636 & - & - & 0.660 & - & - & - & - & - & 0.660 \\
\hline \multicolumn{19}{|l|}{Support - Logistics Cost} \\
\hline Integrated Logistics Support & - & - & 0.041 & - & - & 0.088 & - & - & 0.091 & - & - & - & - & - & - & - & - & - \\
\hline \[
\begin{aligned}
& \text { Subtotal: Support - Logistics } \\
& \text { Cost }
\end{aligned}
\] & - & - & 0.041 & - & - & 0.088 & - & - & 0.091 & - & - & - & - & - & - & - & - & - \\
\hline \multicolumn{19}{|l|}{Support - New Equipment Training (NET) Cost} \\
\hline Equipment & - & - & 2.026 & - & - & - & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline \[
\begin{aligned}
& \text { Subtotal: Support - New } \\
& \text { Equipment Training (NET) } \\
& \text { Cost }
\end{aligned}
\] & - & . & 2.026 & . & . & . & . & . & . & . & . & . & - & - & - & - & - & \\
\hline \multicolumn{19}{|l|}{Support - Program Management Cost} \\
\hline Contractor Management & - & - & 12.237 & - & - & 1.161 & - & - & 1.065 & - & - & 0.895 & - & - & - & - & - & 0.895 \\
\hline \[
\begin{aligned}
& \hline \text { Subtotal: Support - Program } \\
& \text { Management Cost }
\end{aligned}
\] & - & - & 12.237 & - & - & 1.161 & - & - & 1.065 & - & - & 0.895 & - & - & - & - & - & 0.895 \\
\hline \multicolumn{19}{|l|}{Support - System Technical Support (STS) Cost} \\
\hline System Technical Support (STS) & - & - & 4.154 & - & - & 0.682 & - & - & 0.702 & - & - & 0.689 & - & - & - & - & - & 0.689 \\
\hline
\end{tabular}

\section*{Exhibit P-5, Cost Analysis: PB 2025 Army \\ Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03 / 70}

\section*{P-1 Line Item Number / Title: 6860NA0176 / Gaming Technology In Support of Army Training}

\section*{Date: March 2024}

\section*{Item Number / Title [DODIC]:}

NA0176 / Gaming Technology In Support of Army Training
\begin{tabular}{|l|}
\hline ID Code (A=Service Ready, B=Not Service Ready) : \\
\hline Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding. \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline & \multicolumn{3}{|c|}{Prior Years} & \multicolumn{3}{|c|}{FY 2023} & \multicolumn{3}{|c|}{FY 2024} & \multicolumn{3}{|c|}{FY 2025 Base} & \multicolumn{3}{|c|}{FY 2025 OCO} & \multicolumn{3}{|c|}{FY 2025 Total} \\
\hline Cost Elements & Unit Cost
\[
(\$ K)
\] & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost
\[
(\$ K)
\] & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost
\[
(\$ K)
\] & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & Total Cost (\$ M) & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} \\
\hline Subtotal: Support - System Technical Support (STS) Cost & . & - & 4.154 & - & - & 0.682 & - & - & 0.702 & - & - & 0.689 & - & - & - & - & - & 0.689 \\
\hline Gross/Weapon System Cost & - & - & 120.864 & 198.875 & 48 & 9.546 & 1,212.250 & 8 & 9.698 & 726.571 & 14 & 10.172 & - & - & - & 726.571 & 14 & 10.172 \\
\hline
\end{tabular}

\section*{Remarks:}
 Increment I fielding timeline. Procurement funding was added back into the GFT program from FY 2022 through FY 2027 to reduce gaps in training capability.
 quantities are displayed on P-5 Cost Analysis.


 in-place equipment to supplement the fielding capability of RVCT systems.

This item is a Commercial Off the Shelf (COTS) / Government Off the Shelf (GOTS) item and does not require the P-21 form
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \multicolumn{2}{|r|}{Secondary Distribution} & FY 2023 & FY 2024 & \[
\text { FY } 2025
\]
Base & \[
\begin{gathered}
\text { FY } 2025 \\
\text { OCO }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Total }
\end{gathered}
\] \\
\hline \multirow[t]{2}{*}{Army} & Quantity & 25 & 7 & 12 & - & 12 \\
\hline & Total Obligation Authority & 4.972 & 5.613 & 6.188 & - & 6.188 \\
\hline \multirow[t]{2}{*}{ANG} & Quantity & 20 & 1 & 2 & - & 2 \\
\hline & Total Obligation Authority & 4.027 & 3.433 & 3.556 & - & 3.556 \\
\hline \multirow[t]{2}{*}{AR} & Quantity & 3 & - & - & - & - \\
\hline & Total Obligation Authority & 0.547 & 0.652 & 0.428 & - & 0.428 \\
\hline \multirow[t]{2}{*}{\begin{tabular}{l}
Total: \\
Secondary Distribution
\end{tabular}} & Quantity & 48 & 8 & 14 & - & 14 \\
\hline & Total Obligation Authority & 9.546 & 9.698 & 10.172 & - & 10.172 \\
\hline
\end{tabular}

\footnotetext{
\({ }^{(\dagger)}\) indicates the presence of a P-5a
}

UNCLASSIFIED
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{8}{|l|}{Exhibit P-5a, Procurement History and Planning: PB 2025 Army} & \multicolumn{5}{|l|}{Date: March 2024} \\
\hline \multicolumn{4}{|l|}{Appropriation / Budget Activity / Budget Sub Activity:
\[
\text { 2035A / } 03 \text { / } 70
\]} & \multicolumn{4}{|l|}{\begin{tabular}{l}
P-1 Line Item Number / Title: \\
6860NA0176 / Gaming Technology In Support of Army \\
Training
\end{tabular}} & Item NA01 of Ar & Number / 76 / Gam y Trainin & Title ing Te g & \begin{tabular}{l}
DODIC]: \\
hnology
\end{tabular} & Support \\
\hline Cost Elements & \begin{tabular}{l|l}
0 \\
c \\
O
\end{tabular} & FY & Contractor and Location & \begin{tabular}{c|c} 
Method/Type \\
or \\
Funding Vehicle
\end{tabular} & Location of PCO & Award Date & Date of First Delivery & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & Unit Cost (\$ K) & Specs Avail Now? & Date Revision Available & \[
\begin{aligned}
& \text { RFP Issue } \\
& \text { Date }
\end{aligned}
\] \\
\hline Gaming Systems Refresh & & 2023 & Atlantic Diving Supply I Virginia Beach, VA & C/FFP & Defense Logistics Agency (Troop Support) & Dec 2022 & Mar 2023 & 8 & 190.000 & Y & & \\
\hline Gaming Systems Refresh & & 2024 & TBD / TBD & TBD & ACC Orlando, FL & Jan 2024 & Mar 2024 & 8 & 190.000 & Y & & \\
\hline Gaming Systems Refresh & & 2025 & TBD / TBD & C/FFP & Defense Logistics Agency (Troop Support) & Jan 2025 & Mar 2025 & 14 & 229.000 & Y & & \\
\hline
\end{tabular}

\section*{Remarks:}

 Support) located in Philadelphia, PA. The P-5a will be updated in the next available cycle.

Exhibit P-40, Budget Line Item Justification: PB 2025 Army
Date: March 2024
Appropriation / Budget Activity / Budget Sub Activity:
2035A: Other Procurement, Army / BA 03: Other Support Equipment / BSA 80: Test
Measure and Dig Equipment (TMD)

\section*{P-1 Line Item Number / Title:}

0200MB4000 / Integrated Family Of Test Equipment (IFTE)
\begin{tabular}{|l|l|l|l}
\hline ID Code (A=Service Ready, B=Not Service Ready): A & Program Elements for Code B Items: N/A & Other Related Program Elements: 0604746A
\end{tabular}

Line Item MDAP/MAIS Code: N/A
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline Resource Summary & \begin{tabular}{l}
Prior \\
Years
\end{tabular} & FY 2023 & FY 2024 & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Base }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { OCO }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Total }
\end{gathered}
\] & FY 2026 & FY 2027 & FY 2028 & FY 2029 & To Complete & Total \\
\hline Procurement Quantity (Units in Each) & 4,846 & 1,189 & 902 & 1,196 & - & 1,196 & 1,644 & 1,571 & 1,479 & 1,426 & - & 14,253 \\
\hline Gross/Weapon System Cost (\$ in Millions) & 1,086.894 & 76.834 & 36.149 & 48.329 & - & 48.329 & 12.027 & 12.035 & 12.019 & 12.139 & - & 1,296.426 \\
\hline Less PY Advance Procurement (\$ in Millions) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Net Procurement (P-1) (\$ in Millions) & 1,086.894 & 76.834 & 36.149 & 48.329 & - & 48.329 & 12.027 & 12.035 & 12.019 & 12.139 & - & 1,296.426 \\
\hline Plus CY Advance Procurement (\$ in Millions) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Total Obligation Authority (\$ in Millions) & 1,086.894 & 76.834 & 36.149 & 48.329 & - & 48.329 & 12.027 & 12.035 & 12.019 & 12.139 & - & 1,296.426 \\
\hline \multicolumn{13}{|c|}{(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)} \\
\hline Initial Spares (\$ in Millions) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Flyaway Unit Cost (\$ in Thousands) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Gross/Weapon System Unit Cost (\$ in Thousands) & 224.287 & 64.621 & 40.076 & 40.409 & - & 40.409 & 7.316 & 7.661 & 8.126 & 8.513 & - & 90.958 \\
\hline
\end{tabular}

\section*{Description:}




 accordance with the DoD Automatic Test System (ATS) Strategy.









 vehicle and aviation fleets, and are in widespread use in deployed units.





Exhibit P-40, Budget Line Item Justification: PB 2025 Army

\section*{Appropriation / Budget Activity / Budget Sub Activity:}

\section*{P-1 Line Item Number / Title:}

2035A: Other Procurement, Army / BA 03: Other Support Equipment / BSA 80: Test 0200MB4000 / Integrated Family Of Test Equipment (IFTE)
Measure and Dig Equipment (TMD)
ID Code (A=Service Ready, B=Not Service Ready): A
Program Elements for Code B Items: N/A
Other Related Program Elements: 0604746A

\section*{Line Item MDAP/MAIS Code: N/A}



 (NGCV) CFT.

Army Acquisition Objective (AAO): MSD - 34,074; WATS - 10,786; NGATS - 158
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{2}{|r|}{Secondary Distribution} & FY 2023 & FY 2024 & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Base }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { OCO }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Total }
\end{gathered}
\] & FY 2026 & FY 2027 & FY 2028 & FY 2029 \\
\hline \multirow[t]{2}{*}{Army} & Quantity & 1,002 & 684 & 928 & - & 928 & 1,311 & 1,254 & 1,179 & 1,132 \\
\hline & Total Obligation Authority & 57.200 & 22.142 & 45.707 & - & 45.707 & 9.629 & 9.638 & 9.624 & 9.686 \\
\hline \multirow[t]{2}{*}{ANG} & Quantity & 4 & 3 & - & - & - & - & - & - & - \\
\hline & Total Obligation Authority & 18.249 & 12.098 & - & - & - & - & - & - & - \\
\hline \multirow[t]{2}{*}{AR} & Quantity & 183 & 215 & 268 & - & 268 & 333 & 317 & 300 & 294 \\
\hline & Total Obligation Authority & 1.385 & 1.909 & 2.622 & - & 2.622 & 2.398 & 2.397 & 2.395 & 2.453 \\
\hline \multirow[t]{2}{*}{\begin{tabular}{l}
Total: \\
Secondary Distribution
\end{tabular}} & Quantity & 1,189 & 902 & 1,196 & - & 1,196 & 1,644 & 1,571 & 1,479 & 1,426 \\
\hline & Total Obligation Authority & 76.834 & 36.149 & 48.329 & - & 48.329 & 12.027 & 12.035 & 12.019 & 12.139 \\
\hline
\end{tabular}

Exhibit P-40, Budget Line Item Justification: PB 2025 Army
Date: March 2024
Appropriation / Budget Activity / Budget Sub Activity:
2035A: Other Procurement, Army / BA 03: Other Support Equipment / BSA 80: Test
Measure and Dig Equipment (TMD)

\section*{P-1 Line Item Number / Title:}

0200MB4000 / Integrated Family Of Test Equipment (IFTE)
\begin{tabular}{l|l|l|l}
\hline ID Code (A=Service Ready, B=Not Service Ready): A & Program Elements for Code B Items: N/A & Other Related Program Elements: 0604746A \\
\hline
\end{tabular}

Line Item MDAP/MAIS Code: N/A
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{5}{|c|}{Exhibits Schedule} & Prior Years & FY 2023 & FY 2024 & FY 2025 Base & FY 2025 OCO & FY 2025 Total \\
\hline Exhibit Type & Title* & Subexhibits & \[
\begin{aligned}
& \text { ID } \\
& \text { CD }
\end{aligned}
\] & MDAP/ MAIS Code & Quantity / Total Cost (Each) I (\$ M) & Quantity / Total Cost (Each) I (\$ M) & Quantity / Total Cost (Each) I (\$ M) & Quantity / Total Cost (Each) I (\$ M) & Quantity / Total Cost (Each) I (\$ M) & \begin{tabular}{l}
Quantity / Total Cost \\
(Each) I (\$ M)
\end{tabular} \\
\hline P-5 & MB4002 / Maintenance Support Device & P-5a & A & & 4,824 / 703.980 & 1,183/9.139 & 897 / 15.513 & 1,190 / 23.281 & - 1 - & 1,190 / 23.281 \\
\hline P-5 & MB4004 / Next Generation Automatic Test System (NGATS) & P-5a, P-21 & A & & 22 / 382.914 & 6/67.695 & 5/20.636 & 6/25.048 & - 1 - & 6/25.048 \\
\hline P-40 & \multicolumn{4}{|l|}{Total Gross/Weapon System Cost} & 4,846 / 1,086.894 & 1,189 / 76.834 & \(902 / 36.149\) & 1,196/48.329 & 1 & 1,196 / 48.329 \\
\hline
\end{tabular}
*Title represents 1) the Number / Title for Items; 2) the Number / Title [DODIC] for Ammunition; and/or 3) the Number / Title (Modification Type) for Modifications.
Note: Totals in this Exhibit P-40 set may not be exact or sum exactly due to rounding.

\section*{Justification:}









 diagnostics support for weapons and support systems such as the Abrams, Bradley, Stryker, Blackhawk, Chinook, Apache, Patriot, and the Army's diesel-powered tactical wheeled vehicles.
 Russian aggression.

FY 2023 MB4004 NGATS P40 quantity is incorrect. The P5 provides the correct quantities.
 defense missions, domestic emergency responses, and providing military support to civil authorities.

Exhibit P-5, Cost Analysis: PB 2025 Army

Appropriation / Budget Activity / Budget Sub Activity:
2035A / 03 / 80

\section*{P-1 Line Item Number / Title:}

0200MB4000 / Integrated Family Of Test Equipment (IFTE)

Date: March 2024

\section*{Item Number / Title [DODIC]:}

MB4002 I Maintenance Support Device

ID Code (A=Service Ready, B=Not Service Ready) : A
MDAP/MAIS Code:


Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[b]{2}{*}{Cost Elements} & \multicolumn{3}{|c|}{Prior Years} & \multicolumn{3}{|c|}{FY 2023} & \multicolumn{3}{|c|}{FY 2024} & \multicolumn{3}{|c|}{FY 2025 Base} & \multicolumn{3}{|c|}{FY 2025 OCO} & \multicolumn{3}{|c|}{FY 2025 Total} \\
\hline & Unit Cost
\[
(\$ K)
\] & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost
(\$ K) & Qty
(Each) & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\underset{\text { (Each) }}{\text { Qty }}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost
(\$K) & Qty & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost
(\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} \\
\hline
\end{tabular}

\section*{\begin{tabular}{|c}
\hline Hardware Cost \\
\hline Recurring Cost \\
\hline
\end{tabular}}
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \begin{tabular}{l}
Maintenance Support \\
Device (MSD) \\
(Rugged) \({ }^{(\dagger)}\)
\end{tabular} & 12.540 & 31,302 & 392.532 & 3.988 & 651 & 2.596 & 4.107 & 459 & 1.885 & 4.231 & 765 & 3.237 & - & - & - & 4.231 & 765 & 3.237 \\
\hline MSD (Light) \({ }^{(\dagger)}\) & 3.163 & 2,401 & 7.595 & 3.138 & 217 & 0.681 & 3.150 & 153 & 0.482 & - & - & - & - & - & - & - & - & - \\
\hline MSD Type 3 & 6.854 & 144 & 0.987 & - & - & - & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Aviation MSD/Aircraft Notebook & 3.437 & 1,733 & 5.956 & - & - & - & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Internal Combustion Engine (ICE)/Wireless At-Platform Test Set (WATS) Kits \({ }^{(\dagger)}\) & 11.363 & 1,827 & 20.761 & 3.276 & 315 & 1.032 & 3.392 & 232 & 0.787 & 3.487 & 425 & 1.482 & - & - & - & 3.487 & 425 & 1.482 \\
\hline Subtotal: Recurring Cost & - & - & 427.831 & - & - & 4.309 & - & - & 3.154 & - & - & 4.719 & - & - & - & - & - & 4.719 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{19}{|l|}{Non Recurring Cost} \\
\hline Engineering Changes & - & - & 1.158 & - & - & - & - & - & - & - & - & 0.250 & - & - & - & - & - & 0.250 \\
\hline Accessories/Support Equipment & - & - & 0.080 & - & - & - & - & - & 0.500 & - & - & 1.000 & - & - & - & - & - & 1.000 \\
\hline Intermittent Fault Detection (IFD) Items & - & - & - & - & - & - & - & - & 5.520 & - & - & 11.200 & - & - & - & - & - & 11.200 \\
\hline Subtotal: Non Recurring Cost & - & - & 1.238 & - & - & - & - & - & 6.020 & - & - & 12.450 & - & - & - & - & - & 12.450 \\
\hline Subtotal: Hardware Cost & - & - & 429.069 & - & - & 4.309 & - & - & 9.174 & - & - & 17.169 & - & - & - & - & - & 17.169 \\
\hline
\end{tabular}

\footnotetext{
Package Fielding Cost
}

Exhibit P-5, Cost Analysis: PB 2025 Army
Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03 / 80
ID Code (A=Service Ready, B=Not Service Ready) : A Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[b]{2}{*}{Cost Elements} & \multicolumn{3}{|c|}{Prior Years} & \multicolumn{3}{|c|}{FY 2023} & \multicolumn{3}{|c|}{FY 2024} & \multicolumn{3}{|c|}{FY 2025 Base} & \multicolumn{3}{|c|}{FY 2025 OCO} & \multicolumn{3}{|c|}{FY 2025 Total} \\
\hline & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & Total Cost (\$ M) & Unit Cost (\$ K) & \[
\underset{(\text { Each })}{\text { Qty }}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & Total Cost (\$ M) & Unit Cost (\$ K) & \[
\underset{(\text { Each })}{\text { Qty }}
\] & Total Cost (\$ M) & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{19}{|l|}{Recurring Cost} \\
\hline New Equipment Training/Fielding Support & - & - & 7.987 & - & - & 0.565 & - & - & 0.582 & - & - & 0.600 & - & - & - & - & - & 0.600 \\
\hline Shipping Equipment to the Field & - & - & 1.146 & - & - & 0.023 & - & - & 0.020 & - & - & 0.030 & - & - & - & - & - & 0.030 \\
\hline Subtotal: Recurring Cost & - & - & 9.133 & - & - & 0.588 & - & - & 0.602 & - & - & 0.630 & - & - & - & - & - & 0.630 \\
\hline Subtotal: Package Fielding Cost & - & - & 9.133 & - & - & 0.588 & - & - & 0.602 & - & - & 0.630 & - & - & - & - & - & 0.630 \\
\hline
\end{tabular}

Logistics Cost

\section*{Recurring Cost}
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline Technical and Logistics Data/ Services & - & - & 2.521 & - & - & 0.281 & - & - & 0.425 & - & - & 0.435 & - & & - & - & - & 0.435 \\
\hline Technical Publications & - & - & 0.524 & - & - & 0.072 & - & - & 0.100 & - & - & 0.105 & - & - & - & - & - & 0.105 \\
\hline Subtotal: Recurring Cost & - & - & 3.045 & - & - & 0.353 & - & - & 0.525 & - & - & 0.540 & - & - & - & - & - & 0.540 \\
\hline Subtotal: Logistics Cost & - & - & 3.045 & - & - & 0.353 & - & - & 0.525 & - & - & 0.540 & - & - & - & - & - & 0.540 \\
\hline
\end{tabular}

\section*{Support - Initial Spares and Repair Parts Cost}
\begin{tabular}{|l|}
\(\begin{array}{l}\text { Initial Spares and Repair } \\
\text { Parts }\end{array}\) \\
\hline Subtotal: Support - Initial \\
Spares and Repair Parts
\end{tabular}
Spares
Cost
Support - Production Engineering Cost
Production Engineering
Subtotal: Support -
Production Engineering Cost
Support - Program Management Cost
\begin{tabular}{|l|}
\hline \multicolumn{1}{|c|}{\begin{tabular}{l} 
Government \\
Management
\end{tabular}} \\
\hline \begin{tabular}{l} 
Subtotal: Support - Program \\
Management Cost
\end{tabular} \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline Quality Assurance & - & - & 1.020 & - & - & 0.095 & - & - & 0.100 & - & - & 0.105 & - & - & - & - & - & \\
\hline Subtotal: Support - Quality Assurance Cost & - & - & 1.020 & - & - & 0.095 & - & - & 0.100 & - & - & 0.105 & - & - & - & - & - & \\
\hline \multicolumn{19}{|l|}{Support - System Engineering Cost} \\
\hline System Engineering & - & - & 20.261 & - & - & 2.072 & - & - & 2.144 & - & - & 2.220 & & - & & & & \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{14}{|l|}{Exhibit P-5, Cost Analysis: PB 2025 Army} & \multicolumn{5}{|l|}{Date: March 2024} \\
\hline \multicolumn{6}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03 / 80} & \multicolumn{8}{|l|}{\begin{tabular}{l}
P-1 Line Item Number / Title: \\
0200MB4000 / Integrated Family Of Test Equipment (IFTE)
\end{tabular}} & \multicolumn{5}{|l|}{Item Number / Title [DODIC]: MB4002 / Maintenance Support Device} \\
\hline \multicolumn{10}{|l|}{ID Code (A=Service Ready, B=Not Service Ready) : A} & \multicolumn{9}{|l|}{MDAP/MAIS Code:} \\
\hline \multicolumn{19}{|l|}{Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.} \\
\hline & \multicolumn{3}{|c|}{Prior Years} & \multicolumn{3}{|c|}{FY 2023} & \multicolumn{3}{|c|}{FY 2024} & \multicolumn{3}{|c|}{FY 2025 Base} & \multicolumn{3}{|c|}{FY 2025 OCO} & \multicolumn{3}{|c|}{FY 2025 Total} \\
\hline Cost Elements & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total \\
Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total \\
Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & Total Cost (\$ M) & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total \\
Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total \\
Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} \\
\hline Subtotal: Support - System Engineering Cost & - & - & 220.261 & - & - & 2.072 & - & . & 2.144 & - & . & 2.220 & - & . & . & - & - & 2.220 \\
\hline \multicolumn{19}{|l|}{Support - System Technical Support (STS) Cost} \\
\hline System Technical Support (STS) & - & - & 4.835 & - & - & 0.743 & - & - & 0.755 & - & - & 0.789 & - & - & - & - & - & 0.789 \\
\hline Subtotal: Support - System Technical Support (STS) Cost & - & - & 4.835 & - & - & 0.743 & - & - & 0.755 & - & - & 0.789 & - & - & - & - & - & 0.789 \\
\hline \multicolumn{19}{|l|}{Support - System Test and Evaluation Cost} \\
\hline Test and Evaluation Support & - & - & 2.695 & - & - & 0.030 & - & - & 0.780 & - & - & 0.809 & - & - & - & - & - & 0.809 \\
\hline Subtotal: Support - System Test and Evaluation Cost & - & - & 2.695 & - & - & 0.030 & - & - & 0.780 & - & - & 0.809 & - & - & - & - & - & 0.809 \\
\hline Gross/Weapon System Cost & 145.933 & 4,824 & 703.980 & 7.725 & 1,183 & 9.139 & 17.294 & 897 & 15.513 & 19.564 & 1,190 & 23.281 & & & - & 19.564 & 1,190 & 23.281 \\
\hline
\end{tabular}

\section*{Remarks:}

Funding identified as Electronic Intermittent Fault Detection (EIFD) *OSD funding special interest project. Items will procure test and diagnostic equipment to allow reduction of intermittent electronic component failures. Currently utilizing RDTE funding to perform market research, equipment testing and evaluation to identify specific items to be procured prior to receiving FY24-25 OPA funding
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \multicolumn{2}{|r|}{Secondary Distribution} & FY 2023 & FY 2024 & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Base }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { OCO }
\end{gathered}
\] & \[
\begin{gathered}
\hline \text { FY } 2025 \\
\text { Total }
\end{gathered}
\] \\
\hline \multirow[t]{2}{*}{Army} & Quantity & 1,000 & 682 & 922 & - & 922 \\
\hline & Total Obligation Authority & 7.754 & 13.604 & 20.659 & - & 20.659 \\
\hline \multirow[t]{2}{*}{AR} & Quantity & 183 & 215 & 268 & - & 268 \\
\hline & Total Obligation Authority & 1.385 & 1.909 & 2.622 & - & 2.622 \\
\hline \multirow[t]{2}{*}{\begin{tabular}{l}
Total: \\
Secondary Distribution
\end{tabular}} & Quantity & 1,183 & 897 & 1,190 & - & 1,190 \\
\hline & Total Obligation Authority & 9.139 & 15.513 & 23.281 & - & 23.281 \\
\hline
\end{tabular}
\(\left.{ }^{( } \dagger\right)\) indicates the presence of a P-5a

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\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{8}{|l|}{Exhibit P-5a, Procurement History and Planning: PB 2025 Army} & \multicolumn{5}{|l|}{Date: March 2024} \\
\hline \multicolumn{4}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03 / 80} & \multicolumn{4}{|l|}{P-1 Line Item Number / Title: 0200MB4000 / Integrated Family Of Test Equipment (IFTE)} & \multicolumn{5}{|l|}{Item Number / Title [DODIC]: MB4002 / Maintenance Support Device} \\
\hline Cost Elements & \begin{tabular}{l|}
0 \\
C \\
O
\end{tabular} & FY & Contractor and Location & \begin{tabular}{|c} 
Method/Type \\
or \\
Funding Vehicle
\end{tabular} & Location of PCO & Award Date & Date
of First Delivery & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) } \\
\hline
\end{gathered}
\] & Unit Cost
\[
(\$ K)
\] & Specs Avail Now? & Date Revision Available & RFP Issue
Date \\
\hline Maintenance Support Device
(MSD) (Rugged) & & 2023 & DRS Network \& Imaging Systems, LLC / Melbourne, FL & C/FFP & ACC-Redstone & Mar 2023 & Sep 2023 & 651 & 3.988 & Y & & \\
\hline Maintenance Support Device (MSD) (Rugged) & & 2024 & DRS Network \& Imaging Systems, LLC / Melbourne, FL & C/FFP & ACC-Redstone & Mar 2024 & Sep 2024 & 459 & 4.107 & Y & & \\
\hline Maintenance Support Device (MSD) (Rugged) & & 2025 & TBS / TBD & C/FFP & ACC-New Jersey & Mar 2025 & Sep 2025 & 765 & 4.231 & Y & & Apr 2024 \\
\hline MSD (Light) & & 2023 & DRS Network and Imaging Systems, LLC / Melbourne, FL & C/FFP & ACC-New Jersey & Mar 2023 & Sep 2023 & 217 & 3.138 & Y & & \\
\hline MSD (Light) & & 2024 & DRS Network and Imaging Systems, LLC / Melbourne, FL & C/FFP & ACC-New Jersey & Mar 2024 & Sep 2024 & 153 & 3.150 & Y & & \\
\hline Internal Combustion Engine (ICE)/ Wireless At-Platform Test Set (WATS) Kits & & 2023 & Yulista Aviation, Inc. / Huntsville, AL & C/FFP & ACC-Redstone & Mar 2023 & Sep 2024 & 315 & 3.276 & Y & & \\
\hline Internal Combustion Engine (ICE)/ Wireless At-Platform Test Set (WATS) Kits & & 2024 & Yulista Aviation, Inc. / Huntsville, AL & C/FFP & ACC-Redstone & Mar 2024 & Sep 2025 & 232 & 3.392 & Y & & \\
\hline Internal Combustion Engine (ICE)/ Wireless At-Platform Test Set (WATS) Kits & & 2025 & Yulista Aviation, Inc. / Huntsville, AL & C/FFP & ACC-Redstone & Mar 2025 & Sep 2025 & 425 & 3.487 & Y & & \\
\hline
\end{tabular}

\section*{Remarks:}
 equipped with a wireless at-platform test set (WATS) required for testing diesel powered engines and an approximate mix of 75 percent rugged and 25 percent light configurations.
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{14}{|l|}{Exhibit P-5, Cost Analysis: PB 2025 Army} & \multicolumn{5}{|l|}{Date: March 2024} \\
\hline \multicolumn{6}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03 / 80} & \multicolumn{8}{|l|}{P-1 Line Item Number / Title: 0200MB4000 / Integrated Family Of Test Equipment (IFTE)} & \multicolumn{5}{|l|}{Item Number / Title [DODIC]: MB4004 / Next Generation Automatic Test System (NGATS)} \\
\hline \multicolumn{10}{|l|}{ID Code (A=Service Ready, B=Not Service Ready) : A} & \multicolumn{9}{|l|}{MDAP/MAIS Code:} \\
\hline \multicolumn{5}{|c|}{Resource Summary} & & \multicolumn{2}{|l|}{Prior Years} & \multicolumn{2}{|l|}{FY 2023} & \multicolumn{2}{|r|}{FY 2024} & \multicolumn{3}{|l|}{FY 2025 Base} & \multicolumn{2}{|l|}{FY 2025 OCO} & \multicolumn{2}{|l|}{FY 2025 Total} \\
\hline \multicolumn{8}{|l|}{Procurement Quantity (Units in Each) 22} & & 6 & & 5 & & & 6 & & - & & 6 \\
\hline \multicolumn{6}{|l|}{Gross/Weapon System Cost (\$ in Millions)} & & 382.914 & & 67.695 & & 20.636 & & & 25.048 & & - & & 25.048 \\
\hline \multicolumn{6}{|l|}{Less PY Advance Procurement (\$ in Millions)} & & - & & - & & - & & & - & & - & & - \\
\hline \multicolumn{6}{|l|}{Net Procurement (P-1) (\$ in Millions)} & & 382.914 & & 67.695 & & 20.636 & & & 25.048 & & - & & 25.048 \\
\hline \multicolumn{6}{|l|}{Plus CY Advance Procurement (\$ in Millions)} & & - & & - & & - & & & - & & - & & - \\
\hline \multicolumn{6}{|l|}{Total Obligation Authority (\$ in Millions)} & & 382.914 & & 67.695 & & 20.636 & & & 25.048 & & - & & 25.048 \\
\hline \multicolumn{19}{|c|}{(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)} \\
\hline \multicolumn{6}{|l|}{Initial Spares (\$ in Millions)} & & - & & - & & - & & & - & & - & & - \\
\hline \multicolumn{6}{|l|}{Gross/Weapon System Unit Cost (\$ in Thousands)} & \multicolumn{2}{|r|}{17,405.182} & \multicolumn{2}{|r|}{11,282.500} & \multicolumn{2}{|r|}{4,127.200} & \multicolumn{3}{|r|}{4,174.667} & \multicolumn{4}{|r|}{4,174.667} \\
\hline \multicolumn{19}{|l|}{\multirow[t]{2}{*}{}} \\
\hline & & & \multicolumn{16}{|l|}{Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.} \\
\hline & \multicolumn{3}{|c|}{Prior Years} & \multicolumn{3}{|l|}{FY 2023} & \multicolumn{3}{|c|}{FY 2024} & \multicolumn{3}{|c|}{FY 2025 Base} & \multicolumn{3}{|c|}{FY 2025 OCO} & \multicolumn{3}{|c|}{FY 2025 Total} \\
\hline Cost Elements & Unit Cost (\$ K) & \[
\begin{gathered}
\text { Qty } \\
(\text { (Each) }
\end{gathered}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & Total Cost (\$ M) & Unit Cost (\$ K) & \[
\begin{gathered}
\text { Qty } \\
(\text { (Each) }
\end{gathered}
\] & Total Cost
\(\qquad\) & \(\underset{(\$ K)}{\text { Unit Cost }}\) & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) } \\
\hline
\end{gathered}
\] & \begin{tabular}{l}
Total \\
Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\text { |cach } \begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & \begin{tabular}{l}
Total \\
Cost \\
(\$M)
\end{tabular} \\
\hline \multicolumn{19}{|l|}{Hardware Cost} \\
\hline \multicolumn{19}{|l|}{Recurring Cost} \\
\hline Next Generation Automatic Test System \({ }^{(\dagger)}\) & 2,722.550 & 60 & 163.353 & 4,204.286 & 14 & \(14 \quad 58.860\) & 3,300.000 & 5 & 16.500 & 3,206.000 & 6 & 19.236 & - & & - - & 3,206.000 & 6 & 19.236 \\
\hline Low-Rate Initial
Production (LRIP)
Upgrade & - & - & 7.200 & - & - & - - & - & - & - & - & - & - & - & & - - & - & - & - \\
\hline ATE Shelters & - & - & 2.302 & - & - & - & - & - & - & 600.000 & 6 & 3.600 & - & & - - & 600.000 & 6 & 3.600 \\
\hline Subtotal: Recurring Cost & - & - & 172.855 & - & - & 58.860 & - & - & 16.500 & - & - & 22.836 & - & & - - & - & - & 22.836 \\
\hline Subtotal: Hardware Cost & - & - & 172.855 & - & - & 58.860 & - & - & 16.500 & - & - & 22.836 & - & & - - & - & - & 22.836 \\
\hline \multicolumn{19}{|l|}{Software Cost} \\
\hline \multicolumn{19}{|l|}{Recurring Cost} \\
\hline Test Program Set Support & - & - & \({ }^{36.058}\) & - & - & 2.000 & - & - & - & - & - & 0.250 & - & & - - & - & - & 0.250 \\
\hline Subtotal: Recurring Cost & - & - & 36.058 & - & - & 2.000 & - & - & - & - & - & 0.250 & - & & - - & - & - & 0.250 \\
\hline Subtotal: Software Cost & \(\cdot\) & \(\cdot\) & 36.058 & - & - & 2.000 & - & - & - & \(\cdot\) & - & 0.250 & - & & - - & \(\cdot\) & - & 0.250 \\
\hline \multicolumn{19}{|l|}{Logistics Cost} \\
\hline \multicolumn{19}{|l|}{Recurring Cost} \\
\hline Technical and Logistics Data/ Services & - & - & 10.245 & - & - & 0.790 & - & - & 0.800 & - & - & 0.414 & - & & - & - & - & 0.414 \\
\hline Subtotal: Recurring Cost & - & - & 10.245 & - & - & 0.790 & - & - & 0.800 & - & - & 0.414 & - & & - - & - & - & 0.414 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{14}{|l|}{Exhibit P-5, Cost Analysis: PB 2025 Army} & \multicolumn{5}{|l|}{\multirow[t]{2}{*}{\begin{tabular}{l}
Date: March 2024 \\
Item Number / Title [DODIC]: \\
MB4004 / Next Generation Automatic Test System (NGATS)
\end{tabular}}} \\
\hline \multicolumn{6}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03 / 80} & \multicolumn{8}{|l|}{\begin{tabular}{l}
P-1 Line Item Number / Title: \\
0200MB4000 / Integrated Family Of Test Equipment (IFTE)
\end{tabular}} & & & & & \\
\hline \multicolumn{10}{|l|}{ID Code (A=Service Ready, B=Not Service Ready) : A} & \multicolumn{9}{|l|}{MDAP/MAIS Code:} \\
\hline \multicolumn{19}{|l|}{Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.} \\
\hline & \multicolumn{3}{|c|}{Prior Years} & \multicolumn{3}{|c|}{FY 2023} & \multicolumn{3}{|c|}{FY 2024} & \multicolumn{3}{|c|}{FY 2025 Base} & \multicolumn{3}{|c|}{FY 2025 OCO} & \multicolumn{3}{|c|}{FY 2025 Total} \\
\hline Cost Elements & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & \(\underset{(\$ K)}{\text { Unit Cost }}\) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost
(\$K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & Total Cost (\$ M) & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost
(\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & Total Cost
\(\qquad\) & Unit Cost
(\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} \\
\hline Subtotal: Logistics Cost & \(\cdot\) & - & 10.245 & - & - & 0.790 & - & - & 0.800 & - & - & 0.414 & - & - & - & - & - & 0.414 \\
\hline \multicolumn{19}{|l|}{Support - Initial Spares and Repair Parts Cost} \\
\hline Initial Spares and Repair Parts & - & - & 56.575 & - & - & 3.278 & - & - & 2.000 & - & - & 1.048 & - & - & - & - & - & 1.048 \\
\hline Subtotal: Support - Initial
Spares and Repair Parts
Cost & - & - & 56.575 & - & - & 3.278 & - & - & 2.000 & - & - & 1.048 & - & - & - & - & - & 1.048 \\
\hline \multicolumn{19}{|l|}{Support - Production Engineering Cost} \\
\hline Production Engineering & - & - & 43.130 & - & - & 1.449 & - & - & 0.528 & - & - & - & - & - & - & - & - & \\
\hline Subtotal: Support Production Engineering Cost & - & - & 43.130 & - & - & 1.449 & - & - & 0.528 & - & - & - & - & - & - & - & - & - \\
\hline \multicolumn{19}{|l|}{Support - Program Management Cost} \\
\hline \begin{tabular}{l}
Government \\
Management
\end{tabular} & & - & 7.625 & - & - & - & - & - & - & - & - & - & - & - & - & - & - & \\
\hline \[
\begin{aligned}
& \hline \text { Subtotal: Support - Program } \\
& \text { Management Cost } \\
& \hline
\end{aligned}
\] & - & - & 7.625 & - & - & - & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline \multicolumn{19}{|l|}{Support - System Technical Support (STS) Cost} \\
\hline System Technical Support (STS) & - & - & 56.426 & - & - & 1.318 & - & - & 0.808 & - & - & 0.500 & - & - & - & - & - & 0.500 \\
\hline Subtotal: Support - System Technical Support (STS) Cost & - & - & 56.426 & - & - & 1.318 & - & - & 0.808 & - & - & 0.500 & - & - & - & - & - & 0.500 \\
\hline Gross/Weapon System Cost & 17,405.182 & 22 & 382.914 & 11,282.500 & 6 & 67.695 & 4,127.200 & 5 & 20.636 & 4,174.667 & & 25.048 & - & - & - & 4,174.667 & 6 & 25.048 \\
\hline \multicolumn{19}{|l|}{} \\
\hline \multicolumn{7}{|c|}{Secondary Distribution} & \multicolumn{2}{|c|}{FY 2023} & \multicolumn{3}{|c|}{FY 2024} & \multicolumn{2}{|l|}{\[
\begin{aligned}
& \text { FY } 2025 \\
& \text { Base }
\end{aligned}
\]} & \multicolumn{3}{|c|}{\[
\begin{gathered}
\text { FY } 2025 \\
\text { OCO }
\end{gathered}
\]} & \multicolumn{2}{|l|}{\[
\begin{aligned}
& \text { FY } 2025 \\
& \text { Total }
\end{aligned}
\]} \\
\hline \multicolumn{2}{|l|}{\multirow[t]{2}{*}{Army}} & \multicolumn{5}{|c|}{Quantity} & & & 2 & & 2 & & 6 & & & - & & 6 \\
\hline & & \multicolumn{5}{|c|}{Total Obligation Authority} & & 49.4 & & & 8.538 & & 25.048 & & & - & & 25.048 \\
\hline \multicolumn{3}{|l|}{\multirow[t]{2}{*}{}} & \multicolumn{4}{|c|}{Quantity} & & & 4 & & 3 & & - & & & - & & - \\
\hline & & & \multicolumn{4}{|l|}{Total Obligation Authority} & & 18.2 & & & 12.098 & & - & & & - & & - \\
\hline \multicolumn{3}{|l|}{\multirow[t]{2}{*}{Total: Secondary Distribution}} & \multicolumn{4}{|c|}{Quantity} & & & 6 & & 5 & & 6 & & & \(\cdot\) & & 6 \\
\hline & & & \multicolumn{4}{|l|}{Total Obligation Authority} & \multicolumn{2}{|r|}{67.695} & \multicolumn{3}{|r|}{20.636} & \multicolumn{2}{|r|}{25.048} & \multicolumn{2}{|l|}{} & - & & 25.048 \\
\hline \multicolumn{19}{|l|}{\(\left.{ }^{( }\right)_{\text {) }}^{\text {indicates }}\) the presence of a P-5a} \\
\hline
\end{tabular}

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\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{8}{|l|}{Exhibit P-5a, Procurement History and Planning: PB 2025 Army} & \multicolumn{5}{|l|}{Date: March 2024} \\
\hline \multicolumn{4}{|l|}{Appropriation / Budget Activity / Budget Sub Activity:
\[
\text { 2035A / } 03 \text { / } 80
\]} & \multicolumn{4}{|l|}{P-1 Line Item Number / Title: 0200MB4000 / Integrated Family Of Test Equipment (IFTE)} & \multicolumn{5}{|l|}{Item Number / Title [DODIC]: MB4004 / Next Generation Automatic Test System (NGATS)} \\
\hline Cost Elements & \begin{tabular}{l|l|}
\hline 0 \\
c \\
O
\end{tabular} & FY & Contractor and Location & Method/Type or Funding Vehicle & Location of PCO & Award Date & Date of First Delivery & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & Unit Cost (\$ K) & Specs Avail Now? & Date Revision Available & RFP Issue
Date \\
\hline Next Generation Automatic Test System \({ }^{(\dagger)}\) & & 2022 & Boeing Company / St. Louis & C/FFP & ACC-New Jersey & Dec 2022 & Dec 2023 & 5 & 2,900.000 & Y & & Dec 2020 \\
\hline Next Generation Automatic Test System \({ }^{(\dagger)}\) & & 2023 & Boeing Company / St. Louis & C/FFP & ACC-New Jersey & Jan 2023 & Jan 2024 & 14 & 4,204.286 & Y & & \\
\hline Next Generation Automatic Test System \({ }^{(+)}\) & & 2024 & Boeing Company / St. Louis & SS/FFP & ACC-New Jersey & Jan 2024 & Jan 2025 & 5 & 3,300.000 & Y & & \\
\hline Next Generation Automatic Test System \({ }^{(\dagger)}\) & & 2025 & Boeing Company / St. Louis & SS/FFP & ACC-New Jersey & Jan 2025 & Jan 2026 & 6 & 3,206.000 & Y & & \\
\hline
\end{tabular}
\({ }^{(t)}\) indicates the presence of a P-21

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\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{23}{|l|}{Exhibit P-21, Production Schedule: PB 2025 Army} & \multicolumn{8}{|l|}{\multirow[t]{2}{*}{\begin{tabular}{l}
Date: March 2024 \\
Item Number / Title [DODIC]: \\
MB4004 / Next Generation Automatic Test System (NGATS)
\end{tabular}}} \\
\hline \multicolumn{11}{|l|}{Appropriation / Budget Activity / Budget Sub Activity:
\[
2035 \text { A / } 03 \text { / } 80
\]} & \multicolumn{12}{|l|}{P-1 Line Item Number / Title: 0200MB4000 / Integrated Family Of Test Equipment (IFTE)} & & & & & & & & \\
\hline \multicolumn{6}{|c|}{Cost Elements
(Units in Each)} & \multicolumn{12}{|c|}{Fiscal Year 2023} & \multicolumn{12}{|c|}{Fiscal Year 2024} & \multirow[t]{3}{*}{\begin{tabular}{l} 
B \\
A \\
L \\
A \\
N \\
C \\
E \\
\hline
\end{tabular}} \\
\hline & & & & ACCEPT & & & & & \multicolumn{12}{|c|}{Calendar Year 2023} & \multicolumn{9}{|c|}{Calendar Year 2024} & \\
\hline \[
\begin{array}{|l|l|l|l|l|l|}
\hline \mathbf{O} \\
\mathrm{C} & \mathrm{~F} \\
\mathrm{O} & \mathrm{R} \\
\hline
\end{array}
\] & FY & SERVICE & PROC QTY & PRIOR
TO 1
OCT
2022 & \[
\begin{gathered}
\text { DUE } \\
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1 \text { OCT }
\end{gathered}
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N & \(\mathrm{J}_{\mathrm{u}}\) & A & \begin{tabular}{l} 
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P \\
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\end{tabular} & \\
\hline Next & eneratio & on Automatic & Test Syste & & & & & & & & & & & & & & & & & & & & & & & & & & & \\
\hline Prior Y & Years Deli & liveries: 55 & & & & & & & & & & & & & & & & & & & & & & & & & & & & \\
\hline 1 & 2022 & ARMY & 5 & 0 & 5 & & & A - & - & - & - & - & & - & - & & & - & - & 1 & 1 & 1 & 1 & & & & & & & 0 \\
\hline 1 & 2023 & ARMY & 14 & 0 & 14 & & & & A - & - & - & - & - & - & - & - & - & - & - & - & 1 & 1 & 1 & & & & & & & 8 \\
\hline 1 & 2024 & ARMY & 5 & 0 & 5 & & & & & & & & & & & & & & & & A - & - & - & - & & - & - & - & . & 5 \\
\hline 1 & 2025 & ARMY & 6 & 0 & 6 & & & & & & & & & & & & & & & & & & & & & & & & & 6 \\
\hline & & & & & & - & N & D
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\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{10}{|l|}{Exhibit P-21, Production Schedule: PB 2025 Army} & \multicolumn{3}{|l|}{Date: March 2024} \\
\hline \multicolumn{5}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03 / 80} & \multicolumn{5}{|l|}{P-1 Line Item Number / Title: 0200MB4000 / Integrated Family Of Test Equipment (IFTE)} & \multicolumn{3}{|l|}{\begin{tabular}{l}
Item Number / Title [DODIC]: \\
MB4004 / Next Generation Automatic Test System (NGATS)
\end{tabular}} \\
\hline \multirow[b]{3}{*}{\[
\begin{gathered}
\text { MFR } \\
\text { Ref } \\
\#
\end{gathered}
\]} & \multirow[b]{3}{*}{Manufacturer Name - Location} & \multicolumn{3}{|c|}{Production Rates (Each / Year)} & \multicolumn{8}{|c|}{Procurement Leadtime (Months)} \\
\hline & & & & \multirow[b]{2}{*}{MAX For 2025} & \multicolumn{4}{|c|}{Initial} & \multicolumn{4}{|c|}{Reorder} \\
\hline & & MSR For 2025 & 1-8-5 For 2025 & & \[
\begin{gathered}
\text { ALT } \\
\text { Prior to Oct } 1
\end{gathered}
\] & \[
\begin{gathered}
\text { ALT } \\
\text { After Oct } 1
\end{gathered}
\] & Manufacturing PLT & Total After Oct 1 & \[
\begin{gathered}
\text { ALT } \\
\text { Prior to Oct } 1
\end{gathered}
\] & \begin{tabular}{l}
ALT \\
After Oct 1
\end{tabular} & Manufacturing PLT & Total After Oct 1 \\
\hline 1 & Boeing Company - St. Louis & 6 & 10 & 30 & 8 & 8 & 13 & 21 & & & 12 & 16 \\
\hline
\end{tabular}

Remarks:
Production rates are annual rates
" A " in the Delivery Schedule indicates the Contract Award Date

 thousand). If the maximum quantity is equal or greater than \(1,000,000,000\) all quantities are shown in billions (rounded to the nearest million).

Exhibit P-40, Budget Line Item Justification: PB 2025 Army
Appropriation / Budget Activity / Budget Sub Activity:
2035A: Other Procurement, Army / BA 03: Other Support Equipment / BSA 80: Test
Measure and Dig Equipment (TMD)

\section*{P-1 Line Item Number / Title:}

0605G02510 / Test Equipment Modernization (TEMOD) Measure and Dig Equipment (TMD)


Line Item MDAP/MAIS Code: N/A
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline Resource Summary & \begin{tabular}{l}
Prior \\
Years
\end{tabular} & FY 2023 & FY 2024 & \[
\text { FY } 2025
\] Base & \[
\begin{gathered}
\text { FY } 2025 \\
\text { OCO }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Total }
\end{gathered}
\] & FY 2026 & FY 2027 & FY 2028 & FY 2029 & To Complete & Total \\
\hline Procurement Quantity (Units in Each) & 777 & 123 & 259 & 742 & - & 742 & 1,246 & 508 & 7,394 & 3,380 & Continuing & Continuing \\
\hline Gross/Weapon System Cost (\$ in Millions) & 24.130 & 30.134 & 32.623 & 46.128 & - & 46.128 & 52.998 & 53.031 & 52.886 & 53.414 & Continuing & Continuing \\
\hline Less PY Advance Procurement (\$ in Millions) & - & - & - & - & - & - & - & - & - & - & - & \\
\hline Net Procurement (P-1) (\$ in Millions) & 24.130 & 30.134 & 32.623 & 46.128 & - & 46.128 & 52.998 & 53.031 & 52.886 & 53.414 & Continuing & Continuing \\
\hline Plus CY Advance Procurement (\$ in Millions) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Total Obligation Authority (\$ in Millions) & 24.130 & 30.134 & 32.623 & 46.128 & - & 46.128 & 52.998 & 53.031 & 52.886 & 53.414 & Continuing & Continuing \\
\hline \multicolumn{13}{|c|}{(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)} \\
\hline Initial Spares (\$ in Millions) & - & - & \(\square\) & - & - & - & \(\cdots\) & - & - & - & - & - \\
\hline Flyaway Unit Cost (\$ in Thousands) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Gross/Weapon System Unit Cost (\$ in Thousands) & 31.055 & 244.992 & 125.958 & 62.167 & - & 62.167 & 42.535 & 104.392 & 7.153 & 15.803 & Continuing & Continuing \\
\hline
\end{tabular}

\section*{Description:}


 Vehicle) weapon systems.







 (FMTV), Abrams, Multiple Launch Rocket System, Patriot, Apache, Blackhawk and Chinook; and the CFT weapon systems.
 air communications systems including legacy SINCGARS radios and today's Software Defined radios. The RTS will also be expandable and upgradable to support future radio systems.


 Bradley Fighting Vehicle, Apache Helicopter, Patriot, and SINCGARS, as well as other weapon systems scheduled for fielding to current and future forces.

Exhibit P-40, Budget Line Item Justification: PB 2025 Army

\section*{Appropriation / Budget Activity / Budget Sub Activity:}

\section*{P-1 Line Item Number / Title: \\ 0605G02510 / Test Equipment Modernization (TEMOD)}

Measure and Dig Equipment (TMD)
ID Code (A=Service Ready, B=Not Service Ready): A
Program Elements for Code B Items: N/A
Other Related Program Elements: 0604746A

\section*{Line Item MDAP/MAIS Code: N/A}








Army Acquisition Objectives (AAO):
 Reference Standards Set - 11
Communication Test Equipment: TS-4549 Radio Test Set -1996

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{2}{|r|}{Secondary Distribution} & FY 2023 & FY 2024 & FY 2025 Base & \[
\begin{gathered}
\text { FY } 2025 \\
\text { OCO }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Total }
\end{gathered}
\] & FY 2026 & FY 2027 & FY 2028 & FY 2029 \\
\hline \multirow[t]{2}{*}{Army} & Quantity & 63 & 111 & 438 & - & 438 & 385 & 208 & 3,366 & 3,380 \\
\hline & Total Obligation Authority & 24.697 & 15.461 & 31.113 & - & 31.113 & 12.132 & 23.512 & 40.371 & 49.784 \\
\hline \multirow[t]{2}{*}{ANG} & Quantity & 39 & 97 & 198 & - & 198 & 636 & 207 & 2,624 & - \\
\hline & Total Obligation Authority & 4.500 & 12.352 & 11.763 & - & 11.763 & 33.190 & 21.227 & 9.097 & 3.630 \\
\hline \multirow[t]{2}{*}{AR} & Quantity & 21 & 51 & 106 & - & 106 & 225 & 93 & 1,404 & - \\
\hline & Total Obligation Authority & 0.937 & 4.810 & 3.252 & - & 3.252 & 7.676 & 8.292 & 3.418 & - \\
\hline \multirow[t]{2}{*}{Total: Secondary Distribution} & Quantity & 123 & 259 & 742 & - & 742 & 1,246 & 508 & 7,394 & 3,380 \\
\hline & Total Obligation Authority & 30.134 & 32.623 & 46.128 & - & 46.128 & 52.998 & 53.031 & 52.886 & 53.414 \\
\hline
\end{tabular}

Exhibit P-40, Budget Line Item Justification: PB 2025 Army
Date: March 2024

\section*{Appropriation / Budget Activity / Budget Sub Activity:}

\section*{P-1 Line Item Number / Title:}

2035A: Other Procurement, Army / BA 03: Other Support Equipment / BSA 80: Test 0605G02510 / Test Equipment Modernization (TEMOD)
Measure and Dig Equipment (TMD)
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{3}{|l|}{ID Code (A=Service Ready, B=Not Service Ready): A} & \multicolumn{4}{|l|}{Program Elements for Code B Items: N/A} & \multicolumn{4}{|c|}{Other Related Program Elements: 0604746A} \\
\hline \multicolumn{11}{|l|}{Line Item MDAP/MAIS Code: N/A} \\
\hline \multicolumn{5}{|c|}{Exhibits Schedule} & Prior Years & FY 2023 & FY 2024 & FY 2025 Base & FY 2025 OCO & FY 2025 Total \\
\hline Exhibit Type & Title* & Subexhibits & \[
\begin{aligned}
& \text { ID } \\
& \text { CD }
\end{aligned}
\] & MDAP/ MAIS Code & Quantity / Total Cost (Each) I (\$ M) & Quantity / Total Cost (Each) I (\$ M) & Quantity / Total Cost (Each) I (\$ M) & Quantity / Total Cost (Each) I (\$ M) & Quantity / Total Cost (Each) I (\$ M) & Quantity / Total Cost (Each) I (\$ M) \\
\hline P-5 & G02515 / Calibration Sets Eqiupment (CALSETS) & P-5a & A & & - \(/ 5.482\) & - / 6.933 & - 17.905 & - 18.868 & - 1- & - 18.868 \\
\hline P-5 & G02517 / Communications Test Equipment & P-5a & A & & 3/1.930 & 111/22.847 & 259 / 22.978 & \(312 / 24.086\) & - 1 - & \(312 / 24.086\) \\
\hline P-5 & G02519 / GENERAL PURPOSE TEST EQUIPMENT (GPETE) & P-5a & A & & 774/16.718 & \(12 / 0.354\) & - 11.740 & \(430 / 13.174\) & - 1 - & 430 / 13.174 \\
\hline P-40 & Total Gross/Weapon System Cost & & & & 777 / 24.130 & \(123 / 30.134\) & 259 / 32.623 & 742/46.128 & - 1 - & 742/46.128 \\
\hline
\end{tabular}
*Title represents 1) the Number / Title for Items; 2) the Number / Title [DODIC] for Ammunition; and/or 3) the Number / Title (Modification Type) for Modifications.
Note: Totals in this Exhibit P-40 set may not be exact or sum exactly due to rounding.

\section*{Justification:}

FY 2025 base procurement dollars in the amount of \(\$ 46.128\) million will fund acquisition of Microwave Measuring Receivers, Torque Indicators, GPSs, Signal Generators, AC Measurement Systems, TS-4549 Radio Test Sets, TS-4558 Optical Time Domain Reflectometer, CM-523 Spectrum Analyzer, AN/PRM-36 Replacement, AN/USM-459 Replacement, and TS-485 Transmission Test Set Replacement to support base requirements. These procurements will support various electronic test, measurement and diagnostic equipment and communications, missile, ground vehicle, and RADAR systems and multiple cross functional teams. TEMOD uses multi-year Indefinite Delivery, Indefinite Quantity, Firm Fixed Price contracts to reduce costs and accommodate changes in acquisition requirements. Capabilities provided by this equipment improve unit readiness levels and lower risks for Army personnel and equipment.

In accordance with Section 1815 of the FY 2008 National Defense Authorization Act (P.L. 110-181), this item is necessary for use by the active and reserve components of the Armed Forces for homeland defense missions, domestic emergency responses, and providing military support to civil authorities.


\section*{Exhibit P-5, Cost Analysis: PB 2025 Army \\ Appropriation / Budget Activity / Budget Sub Activity:
\(2035 \mathrm{~A} / 03\) / 80}

\section*{2035A/03/80}

\section*{ID Code (A=Service Ready, B=Not Service Ready) : A} Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[b]{2}{*}{Cost Elements} & \multicolumn{3}{|c|}{Prior Years} & \multicolumn{3}{|c|}{FY 2023} & \multicolumn{3}{|c|}{FY 2024} & \multicolumn{3}{|c|}{FY 2025 Base} & \multicolumn{3}{|c|}{FY 2025 OCO} & \multicolumn{3}{|c|}{FY 2025 Total} \\
\hline & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & Total Cost (\$ M) & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} \\
\hline Pneumatic Pressure Amplifier & - & - & - & - & - & - & 20.000 & 12 & 0.240 & - & - & - & - & - & - & - & - & - \\
\hline GPS Replacement \({ }^{(\dagger)}\) & - & - & - & - & - & - & 20.000 & 22 & 0.440 & 20.000 & 37 & 0.740 & - & - & - & 20.000 & 37 & 0.740 \\
\hline \[
\begin{aligned}
& \text { Signal Genrator, } \\
& \text { 2023B } \\
& \text { (Replacement) }^{(\dagger)}
\end{aligned}
\] & - & - & - & - & - & - & 25.000 & 1 & 0.025 & 30.000 & 37 & 1.110 & - & - & - & 30.000 & 37 & 1.110 \\
\hline Signal Genrator, MG3695B (Replacement) \({ }^{(\dagger)}\) & - & - & - & - & - & - & 40.000 & 1 & 0.040 & 40.000 & 12 & 0.480 & - & - & - & 40.000 & 12 & 0.480 \\
\hline Signal Genrator, MG3694C (Replacement) \({ }^{(\dagger)}\) & - & - & - & - & - & - & - & - & - & 30.000 & 28 & 0.840 & - & - & - & 30.000 & 28 & 0.840 \\
\hline Transcondance Amplifier \({ }^{(\dagger)}\) & - & - & - & 49.000 & 1 & 0.049 & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Subtotal: Recurring Cost & - & - & 3.613 & - & - & 4.452 & - & - & 6.020 & - & - & 6.109 & - & - & - & - & - & 6.109 \\
\hline \multicolumn{19}{|l|}{Non Recurring Cost} \\
\hline Support Equipment/ Accessories & - & - & - & - & - & 0.215 & - & - & 0.050 & - & - & 0.075 & - & - & - & - & - & 0.075 \\
\hline Subtotal: Non Recurring Cost & - & - & - & - & - & 0.215 & - & - & 0.050 & - & - & 0.075 & - & - & - & - & - & 0.075 \\
\hline Subtotal: Hardware Cost & - & - & 3.613 & - & - & 4.667 & - & - & 6.070 & - & - & 6.184 & - & - & - & - & - & 6.184 \\
\hline
\end{tabular}

\section*{Package Fielding Cost}

Recurring Cost
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline New Equipment Training/Fielding Support & - & - & 0.208 & - & - & 0.196 & - & - & 0.191 & - & - & 0.296 & - & - & - & - & - & 0.296 \\
\hline Subtotal: Recurring Cost & - & - & 0.208 & - & - & 0.196 & - & - & 0.191 & - & - & 0.296 & - & - & - & - & - & 0.296 \\
\hline Subtotal: Package Fielding Cost & - & - & 0.208 & - & - & 0.196 & - & - & 0.191 & - & - & 0.296 & - & - & - & - & - & 0.296 \\
\hline \multicolumn{19}{|l|}{Logistics Cost} \\
\hline \multicolumn{19}{|l|}{Recurring Cost} \\
\hline Technical and Logistics Data/ Services & - & - & 0.643 & - & - & 0.806 & - & - & 0.768 & - & - & 1.000 & - & - & - & - & - & 1.000 \\
\hline Technical Publications & - & - & 0.111 & - & - & 0.100 & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Subtotal: Recurring Cost & - & - & 0.754 & - & - & 0.906 & - & - & 0.768 & - & - & 1.000 & - & - & - & - & - & 1.000 \\
\hline Subtotal: Logistics Cost & - & - & 0.754 & - & - & 0.906 & - & - & 0.768 & - & - & 1.000 & - & - & - & - & - & 1.000 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{14}{|l|}{Exhibit P-5, Cost Analysis: PB 2025 Army} & \multicolumn{5}{|l|}{Date: March 2024} \\
\hline \multicolumn{6}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A/03/80} & \multicolumn{8}{|l|}{\begin{tabular}{l}
P-1 Line Item Number / Title: \\
0605G02510 / Test Equipment Modernization (TEMOD)
\end{tabular}} & \multicolumn{5}{|l|}{Item Number / Title [DODIC]: G02515 / Calibration Sets Eqiupment (CALSETS)} \\
\hline \multicolumn{10}{|l|}{ID Code (A=Service Ready, B=Not Service Ready) : A} & \multicolumn{9}{|l|}{MDAP/MAIS Code:} \\
\hline \multicolumn{19}{|l|}{Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.} \\
\hline & \multicolumn{3}{|c|}{Prior Years} & \multicolumn{3}{|c|}{FY 2023} & \multicolumn{3}{|c|}{FY 2024} & \multicolumn{3}{|c|}{FY 2025 Base} & \multicolumn{3}{|c|}{FY 2025 OCO} & \multicolumn{3}{|c|}{FY 2025 Total} \\
\hline Cost Elements & Unit Cost (\$ K) & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & Total Cost (\$ M) & Unit Cost
\[
(\$ K)
\] & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$K) & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost
(\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost
\[
(\$ K)
\] & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$M)
\end{tabular} \\
\hline \multicolumn{19}{|l|}{Support - Initial Spares and Repair Parts Cost} \\
\hline Initial Spares and Repair Parts & - & - & 0.032 & - & - & 0.044 & - & - & 0.032 & - & - & 0.150 & - & - & - & - & - & 0.150 \\
\hline Subtotal: Support - Initial Spares and Repair Parts Cost & - & - & 0.032 & - & - & 0.044 & - & - & 0.032 & - & - & 0.150 & - & - & - & - & - & 0.150 \\
\hline \multicolumn{19}{|l|}{Support - Production Engineering Cost} \\
\hline Production Engineering & - & - & 0.283 & - & - & 0.453 & - & - & 0.242 & - & - & 0.530 & - & - & - & - & - & 0.530 \\
\hline Subtotal: Support Production Engineering Cost & - & - & 0.283 & - & - & 0.453 & - & - & 0.242 & - & - & 0.530 & - & - & - & - & - & 0.530 \\
\hline \multicolumn{19}{|l|}{Support - Quality Assurance Cost} \\
\hline Quality Assurance & - & - & 0.102 & - & - & 0.177 & - & - & 0.112 & - & - & 0.120 & - & - & - & - & - & 0.120 \\
\hline Subtotal: Support - Quality Assurance Cost & - & - & 0.102 & - & - & 0.177 & - & - & 0.112 & - & - & 0.120 & - & - & - & - & - & 0.120 \\
\hline \multicolumn{19}{|l|}{Support - System Technical Support (STS) Cost} \\
\hline System Technical Support (STS) & - & - & 0.390 & - & - & 0.390 & - & - & 0.390 & - & - & 0.480 & - & - & - & - & - & 0.480 \\
\hline Subtotal: Support - System Technical Support (STS) Cost & - & - & 0.390 & - & - & 0.390 & - & - & 0.390 & - & - & 0.480 & - & - & - & - & - & 0.480 \\
\hline \multicolumn{19}{|l|}{Support - System Test and Evaluation Cost} \\
\hline Test and Evaluation Support & - & - & 0.100 & - & - & 0.100 & - & - & 0.100 & - & - & 0.108 & - & - & - & - & - & 0.108 \\
\hline Subtotal: Support - System Test and Evaluation Cost & - & - & 0.100 & - & - & 0.100 & - & - & 0.100 & - & - & 0.108 & - & - & - & - & - & 0.108 \\
\hline Gross/Weapon System Cost & - & - & 5.482 & - & - & 6.933 & - & - & 7.905 & - & - & 8.868 & - & - & - & - & - & 8.868 \\
\hline
\end{tabular}

\section*{Remarks:}

Unit costs typically vary because of inflation and quantity of items procured in a year.
The test equipment items planned for procurement in FY25 do not have assigned Line Item Numbers (LIN); and, therefore, are not reflected in the P40 quantities. These items will be housed in previously fielded calibration sets to meet support requirements of Army systems. The LINs for the Calibration Sets Equipment program are assigned for the calibration sets and calibration shelters only, and not for the individual items of test equipment housed in the shelters.

This item is a Commercial Off the Shelf (COTS) / Government Off the Shelf (GOTS) item and does not require the P-21 form

UNCLASSIFIED
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \multicolumn{5}{|l|}{Exhibit P-5, Cost Analysis: PB 2025 Army} & \multicolumn{2}{|l|}{Date: March 2024} \\
\hline \multicolumn{2}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03 / 80} & \multicolumn{3}{|l|}{P-1 Line Item Number / Title: 0605G02510 / Test Equipment Modernization (TEMOD)} & \multicolumn{2}{|l|}{\begin{tabular}{l}
Item Number / Title [DODIC]: \\
G02515 / Calibration Sets Eqiupment (CALSETS)
\end{tabular}} \\
\hline \multicolumn{3}{|l|}{ID Code (A=Service Ready, B=Not Service Ready) : A} & \multicolumn{4}{|l|}{MDAP/MAIS Code:} \\
\hline \multicolumn{2}{|r|}{Secondary Distribution} & FY 2023 & FY 2024 & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Base }
\end{gathered}
\] & \[
\begin{aligned}
& \text { FY } 2025 \\
& \text { OCO }
\end{aligned}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Total }
\end{gathered}
\] \\
\hline \multirow[t]{2}{*}{Army} & Quantity & - & - & - & - & - \\
\hline & Total Obligation Authority & 4.160 & 4.682 & 5.170 & \% & 5.170 \\
\hline \multirow[t]{2}{*}{ANG} & Quantity & - & - & - & - & - \\
\hline & Total Obligation Authority & 2.773 & 3.223 & 3.698 & 8 & 3.698 \\
\hline \multirow[t]{2}{*}{Total: Secondary Distribution} & Quantity & - & - & - & - & - \\
\hline & Total Obligation Authority & 6.933 & 7.905 & 8.868 & 8 & 8.868 \\
\hline
\end{tabular}
\({ }^{(\dagger)}\) indicates the presence of a P-5a

Exhibit P-5a, Procurement History and Planning: PB 2025 Army
\begin{tabular}{l|l}
\hline Appropriation / Budget Activity / Budget Sub Activity: & \begin{tabular}{l} 
P-1 Line Item Number / Title: \\
2035A / 03 / 80
\end{tabular} \\
\(0605 G 02510\) / Test Equipment Modernization (TEMOD)
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline Cost Elements & O
C
O & FY & Contractor and Location & Method/Type
or
Funding Vehicle & Location of PCO & Award Date & Date of First Delivery & \[
\underset{\text { (Each) }}{\text { Qty }}
\] & Unit Cost (\$K) & Specs Avail Now? & Date Revision Available & RFP Issue
Date \\
\hline Multi-Function Calibrator, Fluke 5730A & & 2023 & Fluke Corporation / Everett, WA & SS/FFP & ACC-Redstone & Feb 2023 & Aug 2023 & 20 & 61.550 & Y & & \\
\hline Precision Network Analyzer & & 2023 & Keysight / Santa Rosa, CA & C/FFP & DLA & Apr 2023 & Aug 2023 & 6 & 262.500 & Y & & Dec 2022 \\
\hline Precision Network Analyzer & & 2024 & TBS (4) / TBD & C/FFP & DLA & Mar 2024 & Nov 2024 & 3 & 270.333 & Y & & Dec 2023 \\
\hline Microwave Measuring Receiver, 26Ghz & & 2023 & Keysight / Santa Rosa, CA & C/FFP & ACC-Redstone & May 2023 & Oct 2023 & 18 & 49.889 & N & & Jan 2022 \\
\hline Microwave Measuring Receiver, 26Ghz & & 2024 & Keysight / Santa Rosa, CA & C/FFP & ACC-Redstone & Mar 2024 & Sep 2024 & 53 & 49.887 & Y & & \\
\hline Microwave Measuring Receiver, 26Ghz & & 2025 & Keysight / Santa Rosa, CA & C/FFP & ACC-Redstone & Mar 2025 & Sep 2025 & 48 & 49.875 & Y & & \\
\hline Microwave Measuring Receiver, 50Ghz & & 2023 & Keysight / Santa Rosa, CA & C/FFP & ACC-Redstone & May 2023 & Oct 2023 & 1 & 71.000 & Y & & Jan 2022 \\
\hline Microwave Measuring Receiver, 50Ghz & & 2024 & Keysight / Santa Rosa, CA & C/FFP & ACC-Redstone & Mar 2024 & Sep 2024 & 19 & 70.842 & Y & & \\
\hline Microwave Measuring Receiver, 50Ghz & & 2025 & Keysight / Santa Rosa, CA & C/FFP & ACC-Redstone & Mar 2025 & Sep 2025 & 7 & 70.857 & Y & & \\
\hline Microwave Measuring Receiver, Support Equipment & & 2023 & Keysight / Santa Rosa, CA & C/FFP & ACC-Redstone & May 2023 & Oct 2023 & 6 & 61.167 & N & & Jan 2022 \\
\hline Microwave Measuring Receiver, Support Equipment & & 2024 & TBS (8) / TBD & C/FFP & ACC-Redstone & Mar 2024 & Sep 2024 & 3 & 65.667 & Y & & \\
\hline Force/Torque Indicator Replacement & & 2023 & Interface / Scotsdale, AZ & C/FFP & ACC-Redstone & Apr 2023 & Sep 2023 & 25 & 6.120 & Y & & Dec 2022 \\
\hline Force/Torque Indicator Replacement & & 2025 & Interface / Scotsdale, AZ & C/FFP & ACC-Redstone & Mar 2025 & Jul 2025 & 8 & 6.125 & Y & & Dec 2023 \\
\hline Fluke 5790B & & 2023 & Fluke Corporation / Everett, WA & C/FFP & ACC-Redstone & Mar 2023 & Jul 2023 & 2 & 54.000 & Y & & \\
\hline GPS Replacement & & 2024 & TBS (2) / TBD & C/FFP & ACC-Redstone & Jun 2024 & Jan 2025 & 22 & 20.000 & N & Oct 2023 & Jan 2024 \\
\hline GPS Replacement & & 2025 & TBS (2) / TBD & C/FFP & ACC-Redstone & Mar 2025 & Jul 2025 & 37 & 20.000 & N & & Aug 2024 \\
\hline Signal Genrator, 2023B (Replacement) & & 2024 & TBS (2) / TBD & C/FFP & ACC-Redstone & Aug 2024 & Mar 2025 & 1 & 25.000 & N & Oct 2023 & Mar 2024 \\
\hline Signal Genrator, 2023B (Replacement) & & 2025 & TBS (2) / TBD & C/FFP & ACC-Redstone & Mar 2025 & Jul 2025 & 37 & 30.000 & N & & \\
\hline Signal Genrator, MG3695B (Replacement) & & 2024 & TBS (2) / TBD & C/FFP & ACC-Redstone & Aug 2024 & Mar 2025 & 1 & 40.000 & N & Oct 2023 & Mar 2024 \\
\hline Signal Genrator, MG3695B (Replacement) & & 2025 & TBS (2) / TBD & C/FFP & ACC-Redstone & Mar 2025 & Jul 2025 & 12 & 40.000 & N & & \\
\hline Signal Genrator, MG3694C (Replacement) & & 2025 & TBS (2) / TBD & C/FFP & ACC-Redstone & Mar 2025 & Jul 2025 & 28 & 30.000 & N & & \\
\hline
\end{tabular}

UNCLASSIFIED


\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{14}{|l|}{Exhibit P-5, Cost Analysis: PB 2025 Army} & \multicolumn{5}{|l|}{\multirow[t]{2}{*}{\begin{tabular}{l}
Date: March 2024 \\
Item Number / Title [DODIC]: \\
G02517 / Communications Test Equipment
\end{tabular}}} \\
\hline \multicolumn{6}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03 / 80} & \multicolumn{8}{|l|}{\begin{tabular}{l}
P-1 Line Item Number / Title: \\
0605G02510 / Test Equipment Modernization (TEMOD)
\end{tabular}} & & & & & \\
\hline \multicolumn{10}{|l|}{ID Code (A=Service Ready, B=Not Service Ready) : A} & \multicolumn{9}{|l|}{MDAP/MAIS Code:} \\
\hline \multicolumn{19}{|l|}{Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.} \\
\hline & \multicolumn{3}{|c|}{Prior Years} & \multicolumn{3}{|c|}{FY 2023} & \multicolumn{3}{|c|}{FY 2024} & \multicolumn{3}{|c|}{FY 2025 Base} & \multicolumn{3}{|c|}{FY 2025 OCO} & \multicolumn{3}{|c|}{FY 2025 Total} \\
\hline Cost Elements & Unit Cost (\$K) & \[
\underset{(\text { Each })}{\text { Qty }}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & Total Cost (\$ M) & Unit Cost (\$ K) & \[
\underset{(\text { Each })}{\text { Qty }}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & Total Cost (\$ M) & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} \\
\hline Subtotal: Recurring Cost & - & - & - & - & - & 0.150 & - & - & 0.150 & - & - & 0.150 & - & - & - & - & - & 0.150 \\
\hline Subtotal: Package Fielding Cost & - & - & - & - & - & 0.150 & - & - & 0.150 & - & - & 0.150 & - & - & - & - & - & 0.150 \\
\hline \multicolumn{19}{|l|}{Logistics Cost} \\
\hline \multicolumn{19}{|l|}{Recurring Cost} \\
\hline Technical and Logistics Data/ Services & - & - & 0.388 & - & - & 1.033 & - & - & 1.050 & - & - & 0.110 & - & - & - & - & - & 0.110 \\
\hline Technical Publications & - & - & - & - & - & 0.110 & - & - & 0.110 & - & - & - & - & - & - & - & - & - \\
\hline Subtotal: Recurring Cost & - & - & 0.388 & - & - & 1.143 & - & - & 1.160 & - & - & 0.110 & - & - & - & - & - & 0.110 \\
\hline Subtotal: Logistics Cost & - & - & 0.388 & - & - & 1.143 & - & - & 1.160 & - & - & 0.110 & - & - & - & - & - & 0.110 \\
\hline \multicolumn{19}{|l|}{Support - Production Engineering Cost} \\
\hline Production Engineering & - & - & 0.040 & - & - & 6.155 & - & - & 0.370 & - & - & 0.170 & - & - & - & - & - & 0.170 \\
\hline \begin{tabular}{l}
Subtotal: Support - \\
Production Engineering Cost
\end{tabular} & - & - & 0.040 & - & - & 6.155 & - & - & 0.370 & - & - & 0.170 & - & - & - & - & - & 0.170 \\
\hline \multicolumn{19}{|l|}{Support - Program Management Cost} \\
\hline \begin{tabular}{l}
Government \\
Management
\end{tabular} & - & - & - & - & - & 0.017 & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Subtotal: Support - Program Management Cost & - & - & - & - & - & 0.017 & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline \multicolumn{19}{|l|}{Support - Quality Assurance Cost} \\
\hline Quality Assurance & - & - & 0.046 & - & - & 0.084 & - & - & 0.100 & - & - & 0.100 & - & - & - & - & - & 0.100 \\
\hline Subtotal: Support - Quality Assurance Cost & - & - & 0.046 & - & - & 0.084 & - & - & 0.100 & - & - & 0.100 & - & - & - & - & - & 0.100 \\
\hline \multicolumn{19}{|l|}{Support - System Engineering Cost} \\
\hline System Engineering & - & - & 0.535 & - & - & 0.505 & - & - & 0.687 & - & - & 0.300 & - & - & - & - & - & 0.300 \\
\hline Subtotal: Support - System Engineering Cost & - & - & 0.535 & - & - & 0.505 & - & - & 0.687 & - & - & 0.300 & - & - & - & - & - & 0.300 \\
\hline \multicolumn{19}{|l|}{Support - System Technical Support (STS) Cost} \\
\hline System Technical Support (STS) & - & - & 0.888 & - & - & 1.120 & - & - & 1.200 & - & - & 0.090 & - & - & - & - & - & 0.090 \\
\hline Subtotal: Support - System Technical Support (STS) Cost & - & - & 0.888 & - & - & 1.120 & - & - & 1.200 & - & - & 0.090 & - & - & - & - & - & 0.090 \\
\hline \multicolumn{19}{|l|}{Support - System Test and Evaluation Cost} \\
\hline Test and Evaluation Support & - & - & 0.033 & - & - & 0.100 & - & - & 0.150 & - & - & 0.150 & - & - & - & - & - & 0.150 \\
\hline
\end{tabular}

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Remarks:
Total FY23 quantity change from 111 to 533 is due to delays in contract approval for the TS-4549. Therefore, G8 approved utilizing FY23 CTE funding to fund GPETE items due to the funding cuts GPETE received in FY23. This funding is expected to be paid back in the out years.

This item is a Commercial Off the Shelf (COTS) / Government Off the Shelf (GOTS) item and does not require the P-21 form
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \multicolumn{2}{|r|}{Secondary Distribution} & FY 2023 & FY 2024 & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Base }
\end{gathered}
\] & \[
\begin{aligned}
& \text { FY } 2025 \\
& \text { OCO }
\end{aligned}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Total }
\end{gathered}
\] \\
\hline \multirow[t]{2}{*}{Army} & Quantity & 57 & 111 & 260 & - & 260 \\
\hline & Total Obligation Authority & 20.292 & 9.915 & 20.081 & - & 20.081 \\
\hline \multirow[t]{2}{*}{ANG} & Quantity & 35 & 97 & 41 & - & 41 \\
\hline & Total Obligation Authority & 1.656 & 8.556 & 3.158 & - & 3.158 \\
\hline \multirow[t]{2}{*}{AR} & Quantity & 19 & 51 & 11 & - & 11 \\
\hline & Total Obligation Authority & 0.899 & 4.507 & 0.847 & - & 0.847 \\
\hline \multirow[t]{2}{*}{Total: Secondary Distribution} & Quantity & 111 & 259 & 312 & - & 312 \\
\hline & Total Obligation Authority & 22.847 & 22.978 & 24.086 & - & 24.086 \\
\hline
\end{tabular}
\(\left.{ }^{( } \dagger\right)\) indicates the presence of a \(\mathrm{P}-5 \mathrm{a}\)

UNCLASSIFIED
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{8}{|l|}{Exhibit P-5a, Procurement History and Planning: PB 2025 Army} & \multicolumn{5}{|l|}{Date: March 2024} \\
\hline \multicolumn{4}{|l|}{Appropriation / Budget Activity / Budget Sub Activity:
\[
\text { 2035A / } 03 \text { / } 80
\]} & \multicolumn{4}{|l|}{P-1 Line Item Number / Title: 0605G02510 / Test Equipment Modernization (TEMOD)} & \begin{tabular}{l}
Item \\
G025 \\
Equip
\end{tabular} & Number / 17 / Comm ment & / Title munic & \begin{tabular}{l}
DODIC]: \\
tions Tes
\end{tabular} & \\
\hline Cost Elements & \begin{tabular}{l|l|} 
O \\
c \\
0
\end{tabular} & FY & Contractor and Location & \begin{tabular}{|c|c|}
\hline Method/Type \\
or \\
Funding Vehicle
\end{tabular} & Location of PCO & Award Date & Date of First Delivery & Qty (Each) & Unit Cost (\$ K) & Specs Avail Now? & Date Revision Available & RFP Issue Date \\
\hline TS-4549 Radio Test Set & & 2024 & TBS / TBD & C/FFP & ACC-Redstone & Jan 2024 & Jul 2024 & 259 & 73.981 & Y & & \\
\hline TS-4549 Radio Test Set & & 2025 & TBS/TBD & C/FFP & ACC-New Jersey & Jan 2025 & Jul 2025 & 312 & 73.769 & Y & & \\
\hline TS-4558 OTDR & & 2023 & KITCO \& VIVAI / Virginia Beach, VA & C/FFP & ACC-Redstone & Aug 2023 & Dec 2023 & 384 & 28.260 & \(Y\) & & Aug 2020 \\
\hline OS-305 Oscilloscope & & 2023 & Keysight Technologies I Santa Rosa, CA & C/FFP & ACC-REDSTONE & Aug 2023 & Oct 2023 & 141 & 18.241 & Y & & Jul 2023 \\
\hline CM-523 Spectrum Analyzer & & 2023 & Keysight Technologies I Santa Rosa, CA & C/FFP & ACC-REDSTONE & Feb 2023 & Apr 2023 & 8 & 14.250 & Y & & Jan 2023 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{14}{|l|}{Exhibit P-5, Cost Analysis: PB 2025 Army} & \multicolumn{5}{|l|}{Date: March 2024} \\
\hline \multicolumn{6}{|l|}{Appropriation / Budget Activity / Budget Sub Activity:
\[
\text { 2035A / } 03 \text { / } 80
\]} & \multicolumn{8}{|l|}{P-1 Line Item Number / Title: 0605G02510 / Test Equipment Modernization (TEMOD)} & \multicolumn{5}{|l|}{\begin{tabular}{l}
Item Number / Title [DODIC]: \\
G02519 / GENERAL PURPOSE TEST EQUIPMENT (GPETE)
\end{tabular}} \\
\hline \multicolumn{10}{|l|}{ID Code (A=Service Ready, B=Not Service Ready) : A} & \multicolumn{9}{|l|}{MDAP/MAIS Code:} \\
\hline \multicolumn{5}{|c|}{Resource Summary} & & \multicolumn{2}{|l|}{Prior Years} & \multicolumn{2}{|l|}{FY 2023} & \multicolumn{2}{|r|}{FY 2024} & \multicolumn{3}{|l|}{FY 2025 Base} & \multicolumn{2}{|l|}{FY 2025 OCO} & \multicolumn{2}{|l|}{FY 2025 Total} \\
\hline \multicolumn{6}{|l|}{Procurement Quantity (Units in Each)} & & 774 & & 12 & & - & & & 430 & & - & & 430 \\
\hline \multicolumn{6}{|l|}{Gross/Weapon System Cost (\$ in Millions)} & & 16.718 & & 0.354 & & 1.740 & & & 174 & & - & & 13.174 \\
\hline \multicolumn{6}{|l|}{Less PY Advance Procurement (\$ in Millions)} & & - & & - & & - & & & - & & - & & - \\
\hline \multicolumn{6}{|l|}{Net Procurement (P-1) (\$ in Millions)} & & 16.718 & & 0.354 & & 1.740 & & & & & - & & 13.174 \\
\hline \multicolumn{6}{|l|}{Plus CY Advance Procurement (\$ in Millions)} & & - & & - & & - & & & - & & - & & - \\
\hline \multicolumn{6}{|l|}{Total Obligation Authority (\$ in Millions)} & & 16.718 & & 0.354 & & 1.740 & & & 174 & & - & & 13.174 \\
\hline \multicolumn{19}{|c|}{(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)} \\
\hline \multicolumn{6}{|l|}{Initial Spares (\$ in Millions)} & & - & & - & & - & & & - & & - & & - \\
\hline \multicolumn{6}{|l|}{Gross/Weapon System Unit Cost (\$ in Thousands)} & \multicolumn{2}{|r|}{21.599} & \multicolumn{2}{|r|}{29.500} & \multicolumn{5}{|r|}{30.637} & \multicolumn{4}{|r|}{30.637} \\
\hline \multicolumn{19}{|l|}{} \\
\hline \multicolumn{19}{|l|}{Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.} \\
\hline & \multicolumn{3}{|c|}{Prior Years} & \multicolumn{3}{|c|}{FY 2023} & \multicolumn{3}{|c|}{FY 2024} & \multicolumn{3}{|c|}{FY 2025 Base} & \multicolumn{3}{|c|}{FY 2025 OCO} & \multicolumn{3}{|c|}{FY 2025 Total} \\
\hline Cost Elements & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost
\[
(\$ K)
\] & Qty (Each) & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & Qty (Each) & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} \\
\hline \multicolumn{19}{|l|}{Hardware Cost} \\
\hline \multicolumn{19}{|l|}{Recurring Cost} \\
\hline \begin{tabular}{l}
TS-4544 \\
Telecommunication Systems Test Set
\end{tabular} & 41.435 & 239 & 9.903 & - & - & - & - & - & - & - & - & - & - & & - & - & - & - \\
\hline TS-4548 Radio Frequency Power Meter & 5.932 & 515 & 3.055 & - & - & - & - & - & - & - & - & - & - & & - - & - & - & - \\
\hline CM-523 Spectrum Analyzer \({ }^{(\dagger)}\) & 20.650 & 20 & 0.413 & - & - & - & - & - & - & 13.793 & 29 & 0.400 & - & & - & 13.793 & - 29 & 0.400 \\
\hline \begin{tabular}{l}
AN/PRM-36 \\
Replacement \({ }^{(\dagger)}\)
\end{tabular} & - & - & - & - & - & - & - & - & - & 1.700 & 20 & 0.034 & - & & - - & 1.700 & 20 & 0.034 \\
\hline \begin{tabular}{l}
AN/USM-459 \\
Replacement \({ }^{(\dagger)}\)
\end{tabular} & - & - & - & - & - & - & - & - & - & 1.200 & 20 & 0.024 & - & & - - & 1.200 & 20 & 0.024 \\
\hline \begin{tabular}{l}
TS-485 Transmission Test Set \\
Replacement \({ }^{(\dagger)}\)
\end{tabular} & - & - & - & - & - & - & - & - & - & 14.550 & 20 & 0.291 & - & & - & 14.550 & 20 & 0.291 \\
\hline TS-4558 Optical Time Domain Reflectometer \({ }^{(\dagger)}\) & - & - & - & - & - & - & - & - & - & 24.512 & 41 & 1.005 & - & & - & 24.512 & 41 & 1.005 \\
\hline TS-4549 Radio Test Set & - & - & - & - & - & - & - & - & - & 76.085 & 94 & 7.152 & - & & - & 76.085 & 94 & 7.152 \\
\hline Subtotal: Recurring Cost & - & - & 13.371 & - & - & - & - & - & - & - & - & 8.906 & - & & - & - & - & 8.906 \\
\hline Non Recurring Cost & & & & & & & & & & & & & & & & & & \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{14}{|l|}{Exhibit P-5, Cost Analysis: PB 2025 Army} & \multicolumn{5}{|l|}{Date: March 2024} \\
\hline \multicolumn{6}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03 / 80} & \multicolumn{8}{|l|}{P-1 Line Item Number / Title: 0605G02510 / Test Equipment Modernization (TEMOD)} & \multicolumn{5}{|l|}{Item Number / Title [DODIC]: G02519 / GENERAL PURPOSE TEST EQUIPMENT (GPETE)} \\
\hline \multicolumn{10}{|l|}{ID Code (A=Service Ready, \(\mathrm{B}=\) Not Service Ready) : A} & \multicolumn{9}{|l|}{MDAP/MAIS Code:} \\
\hline \multicolumn{19}{|l|}{Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.} \\
\hline & \multicolumn{3}{|c|}{Prior Years} & \multicolumn{3}{|c|}{FY 2023} & \multicolumn{3}{|c|}{FY 2024} & \multicolumn{3}{|c|}{FY 2025 Base} & \multicolumn{3}{|c|}{FY 2025 OCO} & \multicolumn{3}{|c|}{FY 2025 Total} \\
\hline Cost Elements & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & Total Cost (\$ M) & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & Total Cost (\$ M) & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & Total Cost (\$ M) & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & Total Cost (\$ M) & Unit Cost (\$ K) & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & \begin{tabular}{l}
Total \\
Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$K) & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & Total Cost (\$ M) \\
\hline Support Equipment/ Accessories & 33.000 & 8 & 0.264 & - & - & - & - & . & - & - & - & - & - & - & . & - & - & . \\
\hline Subtotal: Non Recurring Cost & - & - & 0.264 & - & - & - & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Subtotal: Hardware Cost & - & - & 13.635 & - & - & - & - & - & - & \(\cdot\) & - & 8.906 & - & - & - & - & - & 8.906 \\
\hline \multicolumn{19}{|l|}{Package Fielding Cost} \\
\hline \multicolumn{19}{|l|}{Recurring Cost} \\
\hline Shipping Equipment to the Field & - & - & - & - & - & - & - & - & - & - & - & 0.150 & - & - & - & - & - & 0.150 \\
\hline Subtotal: Recurring Cost & - & - & - & - & - & - & - & - & - & - & - & 0.150 & - & - & - & - & - & 0.150 \\
\hline Subtotal: Package Fielding Cost & - & - & - & - & - & - & - & - & - & - & - & 0.150 & - & - & - & - & - & 0.150 \\
\hline \multicolumn{19}{|l|}{Logistics Cost} \\
\hline \multicolumn{19}{|l|}{Recurring Cost} \\
\hline Technical and Logistics Data/ Services & - & - & 1.377 & - & - & - & - & - & 0.631 & - & - & 1.650 & - & - & - & - & - & 1.650 \\
\hline Technical Publications & - & - & 0.110 & - & - & - & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Subtotal: Recurring Cost & - & - & 1.487 & - & - & - & - & - & 0.631 & - & - & 1.650 & - & - & - & - & - & 1.650 \\
\hline Subtotal: Logistics Cost & - & - & 1.487 & - & - & - & - & - & 0.631 & - & - & 1.650 & - & - & - & - & - & 1.650 \\
\hline \multicolumn{19}{|l|}{Support - Initial Spares and Repair Parts Cost} \\
\hline Initial Spares and Repair Parts & - & - & - & - & - & - & - & - & 0.180 & - & - & - & - & - & - & - & - & - \\
\hline Subtotal: Support - Initial Spares and Repair Parts Cost & - & - & - & - & - & - & - & - & 0.180 & - & - & - & - & - & - & - & - & - \\
\hline \multicolumn{19}{|l|}{Support - Production Engineering Cost} \\
\hline Production Engineering & - & - & 0.830 & - & - & 0.354 & - & - & 0.819 & - & - & 0.205 & - & - & - & - & - & 0.205 \\
\hline Subtotal: Support Production Engineering Cost & - & - & 0.830 & - & - & 0.354 & - & - & 0.819 & - & - & 0.205 & - & - & - & - & - & 0.205 \\
\hline \multicolumn{19}{|l|}{Support - Program Management Cost} \\
\hline Government Management & - & - & - & - & - & - & - & - & - & - & - & 0.390 & - & - & - & - & - & 0.390 \\
\hline Subtotal: Support - Program Management Cost & - & - & - & - & - & - & - & - & - & - & - & 0.390 & - & - & - & - & - & 0.390 \\
\hline \multicolumn{19}{|l|}{Support - Quality Assurance Cost} \\
\hline Quality Assurance & - & - & 0.045 & - & - & - & - & - & 0.110 & - & - & 0.110 & - & - & - & - & - & 0.110 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{14}{|l|}{Exhibit P-5, Cost Analysis: PB 2025 Army} & \multicolumn{5}{|l|}{Date: March 2024} \\
\hline \multicolumn{6}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03 / 80} & \multicolumn{8}{|l|}{\begin{tabular}{l}
P-1 Line Item Number / Title: \\
0605G02510 / Test Equipment Modernization (TEMOD)
\end{tabular}} & \multicolumn{5}{|l|}{```
Item Number / Title [DODIC]:
G02519 / GENERAL PURPOSE TEST
EQUIPMENT (GPETE)
```} \\
\hline \multicolumn{10}{|l|}{ID Code (A=Service Ready, B=Not Service Ready) : A} & \multicolumn{9}{|l|}{MDAP/MAIS Code:} \\
\hline \multicolumn{19}{|l|}{Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.} \\
\hline & \multicolumn{3}{|c|}{Prior Years} & \multicolumn{3}{|c|}{FY 2023} & \multicolumn{3}{|c|}{FY 2024} & \multicolumn{3}{|c|}{FY 2025 Base} & \multicolumn{3}{|c|}{FY 2025 OCO} & \multicolumn{3}{|c|}{FY 2025 Total} \\
\hline Cost Elements & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{gathered}
\text { Qty } \\
\text { Qach) }
\end{gathered}
\] & Total Cost (\$ M) & Unit Cost
(\$K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & Total Cost (\$ M) & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & Total Cost (\$ M) & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & Total Cost (\$ M) & Unit Cost (\$K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & Total Cost (\$ M) \\
\hline Subtotal: Support - Quality Assurance Cost & - & - & 0.045 & - & - & - & - & - & 0.110 & - & - & 0.110 & - & - & - & - & - & 0.110 \\
\hline \multicolumn{19}{|l|}{Support - Support Equipment Cost} \\
\hline Test and Measurement Equipment & - & - & - & - & - & - & - & - & - & - & - & 1.649 & - & - & - & - & - & 1.649 \\
\hline Subtotal: Support - Support Equipment Cost & - & - & - & - & - & - & - & - & - & - & - & 1.649 & - & - & - & - & - & 1.649 \\
\hline \multicolumn{19}{|l|}{Support - System Engineering Cost} \\
\hline System Engineering & - & - & - & - & - & - & - & - & - & - & - & 0.020 & - & - & - & - & - & 0.020 \\
\hline Subtotal: Support - System Engineering Cost & - & - & - & - & - & - & - & - & - & - & - & 0.020 & - & - & - & - & - & 0.020 \\
\hline \multicolumn{19}{|l|}{Support - System Technical Support (STS) Cost} \\
\hline System Technical Support (STS) & - & - & 0.621 & - & - & - & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Subtotal: Support - System Technical Support (STS) Cost & - & - & 0.621 & - & - & - & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline \multicolumn{19}{|l|}{Support - System Test and Evaluation Cost} \\
\hline Test and Evaluation Support & - & - & 0.100 & - & - & - & - & - & - & - & - & 0.094 & - & - & - & - & - & 0.094 \\
\hline Subtotal: Support - System Test and Evaluation Cost & - & - & 0.100 & - & - & - & - & - & - & - & - & 0.094 & - & - & - & - & - & 0.094 \\
\hline Gross/Weapon System Cost & 21.599 & 774 & 16.718 & 29.500 & 12 & 0.354 & - & - & 1.740 & 30.637 & 430 & 13.174 & - & - & - & 30.637 & 430 & 13.174 \\
\hline
\end{tabular}

Remarks:
These items are Commercial Off the Shelf (COTS) / Government Off the Shelf (GOTS) items and do not require the P-21 form.
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \multicolumn{2}{|r|}{Secondary Distribution} & FY 2023 & FY 2024 & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Base }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { OCO }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Total }
\end{gathered}
\] \\
\hline \multirow[t]{2}{*}{Army} & Quantity & 6 & - & 178 & - & 178 \\
\hline & Total Obligation Authority & 0.245 & 0.864 & 5.862 & - & 5.862 \\
\hline \multirow[t]{2}{*}{ANG} & Quantity & 4 & - & 157 & - & 157 \\
\hline & Total Obligation Authority & 0.071 & 0.573 & 4.907 & - & 4.907 \\
\hline \multirow[t]{2}{*}{AR} & Quantity & 2 & - & 95 & - & 95 \\
\hline & Total Obligation Authority & 0.038 & 0.303 & 2.405 & - & 2.405 \\
\hline Total: & Quantity & 12 & - & 430 & - & 430 \\
\hline
\end{tabular}

UNCLASSIFIED
\begin{tabular}{|c|c|c|c|c|c|}
\hline \multicolumn{4}{|l|}{Exhibit P-5, Cost Analysis: PB 2025 Army} & \multicolumn{2}{|l|}{\multirow[t]{2}{*}{\begin{tabular}{l}
Date: March 2024 \\
Item Number / Title [DODIC]: \\
G02519 / GENERAL PURPOSE TEST EQUIPMENT (GPETE)
\end{tabular}}} \\
\hline Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03 / 80 & \multicolumn{3}{|l|}{\begin{tabular}{l}
P-1 Line Item Number / Title: \\
0605G02510 / Test Equipment Modernization (TEMOD)
\end{tabular}} & & \\
\hline ID Code (A=Service Ready, B=Not Service Ready) : A & & \multicolumn{4}{|l|}{MDAP/MAIS Code:} \\
\hline Secondary Distribution & FY 2023 & FY 2024 & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Base }
\end{gathered}
\] & \[
\begin{aligned}
& \text { FY } 2025 \\
& \text { OCO }
\end{aligned}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Total }
\end{gathered}
\] \\
\hline \begin{tabular}{l|l|l} 
Secondary Distribution & Total Obligation Authority \\
\hline
\end{tabular} & 0.354 & 1.740 & 13.174 & & 13.174 \\
\hline
\end{tabular}

\footnotetext{
\(\left.{ }^{( } \dagger\right)\) indicates the presence of a P-5a
}

UNCLASSIFIED
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{10}{|l|}{Exhibit P-5a, Procurement History and Planning: PB 2025 Army} & \multicolumn{5}{|l|}{Date: March 2024} \\
\hline \multicolumn{5}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A/03/80} & \multicolumn{5}{|l|}{\begin{tabular}{l}
P-1 Line Item Number / Title: \\
0605G02510 / Test Equipment Modernization (TEMOD)
\end{tabular}} & \multicolumn{5}{|l|}{\begin{tabular}{l}
Item Number / Title [DODIC]: \\
G02519 / GENERAL PURPOSE TEST EQUIPMENT (GPETE)
\end{tabular}} \\
\hline Cost Elements & \begin{tabular}{l|}
0 \\
c \\
O
\end{tabular} & FY & \multicolumn{3}{|r|}{Contractor and Location} & \begin{tabular}{|c|}
\hline Method/Type \\
or \\
Funding Vehicle
\end{tabular} & Location of PCO & Award Date & Date of First Delivery & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & Unit Cost (\$ K) & Specs Avail Now? & Date Revision Available & RFP Issue Date \\
\hline CM-523 Spectrum Analyzer & & 2025 & \multicolumn{3}{|c|}{Keysight Technolgies / Santa Rosa, CA} & C/FFP & ACC-Redstone & Feb 2025 & Apr 2025 & 29 & 13.793 & Y & & \\
\hline AN/PRM-36 Replacement & & 2025 & \multicolumn{3}{|c|}{TBS(2) / TBD} & C/FFP & TBD & Feb 2025 & Apr 2025 & 20 & 1.700 & N & & \\
\hline AN/USM-459 Replacement & & 2025 & \multicolumn{3}{|c|}{TBS(2) / TBD} & C/FFP & TBD & Feb 2025 & Apr 2025 & 20 & 1.200 & N & & \\
\hline TS-485 Transmission Test Set Replacement & & 2025 & \multicolumn{3}{|c|}{TBS(2)/TBD} & C/FFP & TBD & Feb 2025 & Apr 2025 & 20 & 14.550 & N & & \\
\hline TS-4558 Optical Time Domain Reflectometer & & 2025 & \multicolumn{3}{|l|}{Kitco Fiberoptics / Virginia Beach, VA} & C/FFP & ACC-Redstone & Feb 2025 & May 2025 & 41 & 24.512 & Y & & \\
\hline
\end{tabular}

\section*{P-1 Line Item Number / Title:}

0050MA0780 / Physical Security Systems (OPA3) Other Support Equipment


\section*{Line Item MDAP/MAIS Code: N/A}
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline Resource Summary & \begin{tabular}{l}
Prior \\
Years
\end{tabular} & FY 2023 & FY 2024 & \[
\text { FY } 2025
\] Base & \[
\begin{gathered}
\text { FY } 2025 \\
\text { OCO }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Total }
\end{gathered}
\] & FY 2026 & FY 2027 & FY 2028 & FY 2029 & To Complete & Total \\
\hline Procurement Quantity (Units in Each) & 97 & 77 & - & 19 & - & 19 & 19 & 19 & 19 & 19 & - & 269 \\
\hline Gross/Weapon System Cost (\$ in Millions) & 2,334.315 & 123.806 & 132.739 & 138.459 & - & 138.459 & 139.060 & 139.537 & 135.488 & 105.385 & - & 3,248.789 \\
\hline Less PY Advance Procurement (\$ in Millions) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Net Procurement (P-1) (\$ in Millions) & 2,334.315 & 123.806 & 132.739 & 138.459 & - & 138.459 & 139.060 & 139.537 & 135.488 & 105.385 & - & 3,248.789 \\
\hline Plus CY Advance Procurement (\$ in Millions) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Total Obligation Authority (\$ in Millions) & 2,334.315 & 123.806 & 132.739 & 138.459 & - & 138.459 & 139.060 & 139.537 & 135.488 & 105.385 & - & 3,248.789 \\
\hline \multicolumn{13}{|c|}{(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)} \\
\hline Initial Spares (\$ in Millions) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Flyaway Unit Cost (\$ in Thousands) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Gross/Weapon System Unit Cost (\$ in Thousands) & 24,065.103 & 1,607.870 & - & 7,287.316 & - & 7,287.316 & 7,318.947 & 7,344.053 & 7,130.947 & 5,546.579 & - & 12,077.283 \\
\hline
\end{tabular}

\section*{Description:}

The Physical Security program's goal is to safeguard Army installations, stand-alone facilities, activities, operations, personnel and critical assets from sabotage, espionage, criminal, terrorists and insider threats. The Physical Security program reduces risks and vulnerabilities by providing Commanders with the appropriate levels of protection through the use of technology to ensure Army readiness to generate, project, and sustain Army forces.

The Integrated Commercial Intrusion Detection System (ICIDS) program (MA0781) is a Force Protection System Program of Record (PoR) that consists of commercially available interior and exterior sensors, response, entry control, electronic surveillance and command and control devices. ICIDS protects critical national assets, sensitive compartmented information facilities, conventional munitions storage areas, non-nuclear missiles and rockets in a ready to fire configuration, sensitive munitions and other mission essential assets. ICIDS provides the capability for Commanders to detect, assess and respond to unauthorized entry or attempted intrusion into their facilities. The system provides security to Units, Installations and Facilities while minimizing the number of security guards required. Additionally, the item includes ICIDS at new or modified facilities. ICIDS supports a balanced investment strategy for the Army approved force structure and requirements. Note, ICIDS cost per Installation varies by quantity ( 20 to 1000 ) and type (i.e., bunker, bio lab, arms room, chemical weapons storage, SCIF) of security zones.

Commercial Intrusion Detection Systems (CIDS) (MA0782) provides commercially available intrusion detection systems (IDS) at locations which fielding of ICIDS is not practical. CIDS protects conventional arms, ammunition and explosive storage facilities, sensitive compartment information facilities, areas designed as mission essential and vulnerable and other high risk targets as required by Army policy. This program supports unit readiness by reducing Unit and Installation vulnerability and supports the upgrades of the IDS for arms, ammunition and explosives arms vaults and ammunition supply point bunkers for Active, National Guard and US Army Reserve sites, to meet Unified Facilities Criteria (UFC) 4-021-02 compliance. Additionally, the item includes IDSs at new or modified facilities. CIDS protects personnel, facilities and equipment from terrorist or criminal threats.

Other Physical Security Measures Equipment (MA0783) includes the Automated Installation Entry (AIE) system which complies with DoDM 5200.08 , VOL 3 direction to field Electronic Physical Access Control Systems (ePACs) to accomplish initial and continuous vetting of visitors and all registered personnel entering Army installations. AIE satisfies Public Law 110-181, Section 1069; Public Law 114-92, Section 1086; DoD; and US Army Automated Access Control Requirements. Note: AIE cost per Installation varies by quantity ( 1 to 60 ) and type (i.e., handheld only, self-service pedestal, RFID enabled, Facial Recognition enabled) of inbound/ ingress lanes and number ( 1 to 3 ) of Visitor Control Centers. MA0783 also includes other physical security requirements such as CCTV systems and physical security systems and equipment for modernizing access control points.

Note: These are non-standard programs and do not have AAO's.

\section*{UNCLASSIFIED}
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{8}{|l|}{Exhibit P-40, Budget Line Item Justification: PB 2025 Army} & \multicolumn{3}{|l|}{Date: March 2024} \\
\hline \multicolumn{5}{|l|}{\begin{tabular}{l}
Appropriation / Budget Activity / Budget Sub Activity: \\
2035A: Other Procurement, Army / BA 03: Other Support Equipment / BSA 90: \\
Other Support Equipment
\end{tabular}} & \multicolumn{6}{|l|}{P-1 Line Item Number / Title: 0050MA0780 / Physical Security Systems (OPA3)} \\
\hline \multicolumn{3}{|l|}{ID Code (A=Service Ready, B=Not Service Ready): \(\quad\) Proser} & \multicolumn{4}{|l|}{Program Elements for Code B Items: N/A} & \multicolumn{4}{|l|}{Other Related Program Elements: N/A} \\
\hline \multicolumn{11}{|l|}{Line Item MDAP/MAIS Code: N/A} \\
\hline \multicolumn{2}{|r|}{Secondary Distribution} & FY 2023 & FY 2024 & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Base }
\end{gathered}
\] & \[
\begin{aligned}
& \text { FY } 2025 \\
& \text { OCO }
\end{aligned}
\] & \[
\begin{aligned}
& \text { FY } 2025 \\
& \text { Total }
\end{aligned}
\] & FY 2026 & FY 2027 & FY 2028 & FY 2029 \\
\hline \multirow[t]{2}{*}{Army} & Quantity & 64 & - & 19 & - & 19 & 19 & 19 & 19 & 19 \\
\hline & Total Obligation Authority & 100.801 & 132.739 & 131.140 & - & 131.140 & 132.100 & 134.164 & 132.956 & 104.011 \\
\hline \multirow[t]{2}{*}{ANG} & Quantity & 12 & - & - & - & - & - & - & - & - \\
\hline & Total Obligation Authority & 21.640 & - & 4.483 & - & 4.483 & 4.010 & 2.377 & 1.455 & 1.374 \\
\hline \multirow[t]{2}{*}{AR} & Quantity & 1 & - & - & - & - & - & - & - & - \\
\hline & Total Obligation Authority & 1.365 & - & 2.836 & - & 2.836 & 2.950 & 2.996 & 1.077 & - \\
\hline \multirow[t]{2}{*}{\begin{tabular}{l}
Total: \\
Secondary Distribution
\end{tabular}} & Quantity & 77 & - & 19 & - & 19 & 19 & 19 & 19 & 19 \\
\hline & Total Obligation Authority & 123.806 & 132.739 & 138.459 & - & 138.459 & 139.060 & 139.537 & 135.488 & 105.385 \\
\hline
\end{tabular}

\section*{P-1 Line Item Number / Title:}

0050MA0780 / Physical Security Systems (OPA3) Other Support Equipment
\begin{tabular}{|l|l|l|}
\hline ID Code (A=Service Ready, B=Not Service Ready): & Program Elements for Code B Items: N/A & Other Related Program Elements: N/A \\
\hline
\end{tabular}
Line Item MDAP/MAIS Code: N/A
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{5}{|c|}{Exhibits Schedule} & Prior Years & FY 2023 & FY 2024 & FY 2025 Base & FY 2025 OCO & FY 2025 Total \\
\hline Exhibit Type & Title* & Subexhibits & \[
\begin{array}{|l|l|}
\hline \text { ID } \\
\text { CD }
\end{array}
\] & MDAP/ MAIS Code & Quantity / Total Cost (Each) I (\$ M) & Quantity / Total Cost (Each) I (\$ M) & Quantity / Total Cost (Each) I(\$ M) & Quantity / Total Cost (Each) I(\$ M) & Quantity / Total Cost (Each) I (\$ M) & Quantity / Total Cost (Each) I (\$ M) \\
\hline P-5 & MA0781 / Standardized Intrusion Detection Systems & & A & & 9/435.296 & 9/28.229 & - /31.438 & \(4 / 28.334\) & - 1 - & \(4 / 28.334\) \\
\hline P-5 & MA0782 / Commercial Intrusion Detection Systems (IDS) & P-5a & & & 10 / 309.581 & 13/17.473 & - / 17.311 & - 122.151 & - 1 - & / 22.151 \\
\hline P-5 & MA0783 / Other Physical Security Measures Equip & P-5a & & & 78/1,589.438 & 55/78.104 & - 183.990 & 15/87.974 & - 1 - & 15/87.974 \\
\hline P-40 & \multicolumn{4}{|l|}{Total Gross/Weapon System Cost} & 97/2,334.315 & 77/123.806 & - /132.739 & 19/138.459 & - 1 - & 19/138.459 \\
\hline
\end{tabular}
*Title represents 1) the Number / Title for Items; 2) the Number / Title [DODIC] for Ammunition; and/or 3) the Number / Title (Modification Type) for Modifications.
Note: Totals in this Exhibit P-40 set may not be exact or sum exactly due to rounding.

\section*{Justification:}

FY 2025 Base procurement funding in the amount of \(\$ 138.459\) million provides funding for ICIDS (MA0781) in the amount of \(\$ 28.334\) million; CIDS (MA0782) in the amount of \(\$ 22.151\) million; and Other Physical Security Measures Equipment (MA0783) in the amount of \(\$ 87.974\) million:

MA0781-(\$28.334 million)

 ICIDS quantities and funding are for Active Components.

Other Organizations
US Army Material Command - (\$1.002 million) - FY 2025 base funding to support intrusion detection systems for construction at new facilities.
Joint Program Executive Office (JPEO) - (\$1.644 million) - FY 2025 base funding to support intrusion detection systems for construction at new facilities.
US Army Corps of Engineers (USACE) - (\$1.122 million) - FY 2025 base funding to support intrusion detection systems for construction at new facilities.
 Spartan Shield.

MA0782-(\$22.151 million)








\section*{Appropriation / Budget Activity / Budget Sub Activity:}

2035A: Other Procurement, Army / BA 03: Other Support Equipment / BSA 90: Other Support Equipment
\begin{tabular}{|l|l|l}
\hline ID Code (A=Service Ready, B=Not Service Ready): & Program Elements for Code B Items: N/A & Other Related Program Elements: N/A \\
\hline
\end{tabular}

\section*{Line Item MDAP/MAIS Code: N/A}

 with the appropriate levels of protection through the use of available technology to safeguard personnel and Army assets.

US Army Material Command - (\$2.542 million) - FY 2025 base funding to support intrusion detection systems for construction at new facilities.
Army National Guard - ( \(\$ 3.867\) million) - FY 2025 base funding to support intrusion detection systems for construction at new facilities.
US Army Corps of Engineers (USACE) - (\$0.318 million) - FY 2025 base funding to support intrusion detection systems for construction at new facilities.
MA0783-(\$87.974 million)

 other software related technological enhancements. \(\$ 5.293\) procures AIE program management support and SETA contract support.

Other Organizations
US Army Corps of Engineers (USACE) (\$19.857 million) - Access Control Point (ACP) Physical Security Equipment Modernization - procures ACP equipment for 4 Installations:
Ft Lee, Ft Stewart, Ft Bliss, Yuma Proving Ground and AIE Site Preparation at multiple remaining Installations.

 Standardized camera systems will further deter Sexual Harassment Response, and Prevention related incidents within the barracks.


 MEVA.

US Army Material Command - (\$2.541 million) - FY 2025 base funding to support intrusion detection systems for construction at new facilities.
Army National Guard - (\$1.939 million) - FY 2025 base funding to support intrusion detection systems for construction at new facilities.
US Korea Command - ( \(\$ 0.883\) million) - FY 2025 base funding to support intrusion detection systems for construction at new facilities.
 Operations (OCO) funding.
 defense missions, domestic emergency responses, and providing military support to civil authorities."
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{14}{|l|}{Exhibit P-5, Cost Analysis: PB 2025 Army} & \multicolumn{5}{|l|}{Date: March 2024} \\
\hline \multicolumn{6}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03 / 90} & \multicolumn{8}{|l|}{\begin{tabular}{l}
P-1 Line Item Number / Title: \\
0050MA0780 / Physical Security Systems (OPA3)
\end{tabular}} & \multicolumn{5}{|l|}{Item Number / Title [DODIC]: MA0781 / Standardized Intrusion Detection Systems} \\
\hline \multicolumn{10}{|l|}{ID Code (A=Service Ready, B=Not Service Ready) : A} & \multicolumn{9}{|l|}{MDAP/MAIS Code:} \\
\hline \multicolumn{5}{|c|}{Resource Summary} & & \multicolumn{2}{|l|}{Prior Years} & \multicolumn{2}{|l|}{FY 2023} & \multicolumn{2}{|r|}{FY 2024} & \multicolumn{3}{|l|}{FY 2025 Base} & \multicolumn{2}{|l|}{FY 2025 OCO} & \multicolumn{2}{|l|}{FY 2025 Total} \\
\hline \multicolumn{8}{|l|}{Procurement Quantity (Units in Each) 9} & & 9 & & & & & 4 & & - & & 4 \\
\hline \multicolumn{6}{|l|}{Gross/Weapon System Cost (\$ in Millions)} & & 435.296 & & 28.229 & & & & & 334 & & - & & 28.334 \\
\hline \multicolumn{6}{|l|}{Less PY Advance Procurement (\$ in Millions)} & & - & & - & & & & & - & & - & & - \\
\hline \multicolumn{6}{|l|}{Net Procurement (P-1) (\$ in Millions)} & & 435.296 & & 28.229 & & & & & 334 & & - & & 28.334 \\
\hline \multicolumn{6}{|l|}{Plus CY Advance Procurement (\$ in Millions)} & & - & & - & & & & & - & & - & & - \\
\hline \multicolumn{5}{|l|}{Total Obligation Authority (\$ in Millions)} & & & 435.296 & & 28.229 & & & & & 334 & & - & & 28.334 \\
\hline \multicolumn{19}{|c|}{(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)} \\
\hline \multicolumn{5}{|l|}{Initial Spares (\$ in Millions)} & & \multicolumn{2}{|l|}{\multirow[b]{3}{*}{48,366.222}} & & - & & & & & - & & - & & - \\
\hline \multicolumn{5}{|l|}{Gross/Weapon System Unit Cost (\$ in Thousands)} & & & & \multicolumn{2}{|r|}{3,136.556} & & & \multicolumn{3}{|r|}{7,083.500} & \multicolumn{4}{|r|}{7,083.500} \\
\hline \multicolumn{19}{|l|}{\multirow[t]{2}{*}{Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding}} \\
\hline & & & & & & & & & & & & \multicolumn{7}{|c|}{Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.} \\
\hline & \multicolumn{3}{|c|}{Prior Years} & \multicolumn{3}{|c|}{FY 2023} & \multicolumn{3}{|c|}{FY 2024} & \multicolumn{3}{|c|}{FY 2025 Base} & \multicolumn{3}{|c|}{FY 2025 OCO} & \multicolumn{3}{|c|}{FY 2025 Total} \\
\hline Cost Elements & Unit Cost (\$ K) & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & Total Cost (\$ M) & Unit Cost (\$ K) & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \begin{tabular}{l}
Qty \\
(Each)
\end{tabular} & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\text { t } \quad \begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & Total Cost (\$ M) \\
\hline \multicolumn{19}{|l|}{Flyaway Cost} \\
\hline \multicolumn{19}{|l|}{Recurring Cost} \\
\hline Hardware & 1,140.545 & 77 & 87.822 & - & - & - & - & - & - & - & - & - & - & & - - & - & - & - \\
\hline \begin{tabular}{l}
Program Management \\
Support (Matrix / \\
OGA)
\end{tabular} & - & - & 13.476 & - & - & 1.125 & - & - & 1.159 & - & & 1.182 & - & & - & - & - & 1.182 \\
\hline SETA Contract Support* & - & - & 8.625 & - & - & 0.764 & - & - & 0.645 & - & - & 0.658 & - & & - - & - & - & 0.658 \\
\hline Prime Contractor PM & - & - & 11.632 & - & - & 0.500 & - & - & 2.020 & - & - & 2.060 & - & & - - & - & - & 2.060 \\
\hline Sierra Army Depot, CA & - & - & 0.120 & 1,000.000 & 1 & \(1 \quad 1.000\) & - & - & - & - & - & - & - & & - - & - & - & - \\
\hline Aberdeen Proving Grounds, MD & - & - & 0.700 & 2,426.000 & 1 & \(1 \quad 2.426\) & - & - & - & - & & - & - & & - - & - & - & - \\
\hline Fort Leonard Wood, MO & - & - & 0.241 & 2,500.000 & 1 & \(1 \quad 2.500\) & - & - & - & - & & - & - & & - - & - & - & - \\
\hline MOTCO, CA & - & - & 0.115 & 1,000.000 & 1 & \(1 \quad 1.000\) & - & - & - & - & - & - & - & & - - & - & - & - \\
\hline Scranton Army Ammunition Plant (AAP) & - & - & 0.011 & 1,500.000 & 1 & \(1 \quad 1.500\) & - & - & - & - & & - & - & & - - & - & - & - \\
\hline Windows Conversions Technical Refresh & - & - & 8.964 & - & - & - & - & - & - & - & - & - & - & & - - & - & - & - \\
\hline Other Supporting Organizations - TBD & - & - & 2.337 & - & - & - & - & - & - & - & & - & - & & - - & - & - & - \\
\hline Army Material Command Construction Support & - & - & 3.760 & - & - & 2.879 & - & - & 5.107 & - & - & 1.002 & - & & - & - & - & 1.002 \\
\hline
\end{tabular}

Exhibit P-5, Cost Analysis: PB 2025 Army
Appropriation / Budget Activity / Budget Sub Activity:
\(2035 \mathrm{~A} / 03 / 90\)

\section*{2035A/03/90}

P-1 Line Item Number / Title: 0050MA0780 / Physical Security Systems (OPA3)

Date: March 2024
Item Number / Title [DODIC]:
MA0781 / Standardized Intrusion
Detection Systems
\begin{tabular}{|l|}
\hline ID Code (A=Service Ready, B=Not Service Ready) : A \\
\hline Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{19}{|l|}{Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.} \\
\hline & \multicolumn{3}{|c|}{Prior Years} & \multicolumn{3}{|c|}{FY 2023} & \multicolumn{3}{|c|}{FY 2024} & \multicolumn{3}{|c|}{FY 2025 Base} & \multicolumn{3}{|c|}{FY 2025 OCO} & \multicolumn{3}{|c|}{FY 2025 Total} \\
\hline Cost Elements & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} \\
\hline Army Central Command (ARCENT) - Construction Support & - & - & 4.942 & - & - & 3.386 & - & - & 3.307 & - & - & 3.344 & - & - & - & - & - & 3.344 \\
\hline Army National Guard Construction Support & - & - & 0.049 & - & - & 5.532 & - & - & 2.371 & - & - & - & - & - & - & - & - & - \\
\hline Army Intelligence and Security Command (INSCOM) Construction Support & - & - & 1.100 & - & - & - & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline US Army Corps of Engineers (USACE) & - & - & 5.354 & - & - & - & - & - & 0.072 & - & - & 1.122 & - & - & - & - & - & 1.122 \\
\hline Joint Program Executive Office - Equipment Procurement & - & - & 0.070 & - & - & 0.075 & - & - & - & - & - & 1.644 & - & - & - & - & - & 1.644 \\
\hline Blue Grass Army Depot & 498.000 & 1 & 0.498 & - & - & - & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Fort Hood & - & - & 0.370 & - & - & - & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Fort Jackson & 2,298.000 & 1 & 2.298 & - & - & - & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Aberdeen Proving Ground - Phase 2 & - & - & - & - & - & - & 7,623.000 & 1 & 7.623 & - & - & - & - & - & - & - & - & - \\
\hline Redstone Arsenal & - & - & - & - & - & - & 4,150.000 & 1 & 4.150 & - & - & - & - & - & - & - & - & - \\
\hline USAG EUR & - & - & - & - & - & - & 2,500.000 & 1 & 2.500 & - & - & - & - & - & - & - & - & - \\
\hline USAG ROK & - & - & - & - & - & - & 2,484.000 & 1 & 2.484 & - & - & - & - & - & - & - & - & - \\
\hline Fort Shafter & - & - & 0.519 & - & - & 0.074 & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Letterkenney & - & - & 0.390 & 1,500.000 & 1 & 1.500 & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Crane Army Ammunition Activity (AAA) & - & - & 0.230 & 2,206.000 & 1 & 2.206 & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Dugway Proving Grounds & - & - & 0.230 & 1,762.000 & 1 & 1.762 & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline lowa Army Ammunition Plant (AAP) & - & - & 0.014 & - & - & - & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Carlisle Barracks & - & - & - & - & - & - & - & - & - & 3,311.000 & 1 & 3.311 & - & - & - & 3,311.000 & 1 & 3.311 \\
\hline Fort Wainwright & - & - & - & - & - & - & - & - & - & 4,608.000 & 1 & 4.608 & - & - & - & 4,608.000 & 1 & 4.608 \\
\hline Tooele Army Depot & - & - & - & - & - & - & - & - & - & 3,416.000 & 1 & 3.416 & - & - & - & 3,416.000 & 1 & 3.416 \\
\hline Redstone Arsenal Phase 2 & - & - & - & - & - & - & - & - & - & 5,987.000 & 1 & 5.987 & - & - & - & 5,987.000 & 1 & 5.987 \\
\hline
\end{tabular}

UNCLASSIFIED
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{14}{|l|}{Exhibit P-5, Cost Analysis: PB 2025 Army} & \multicolumn{5}{|l|}{Date: March 2024} \\
\hline \multicolumn{6}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03/90} & \multicolumn{8}{|l|}{P-1 Line Item Number / Title: 0050MA0780 / Physical Security Systems (OPA3)} & \multicolumn{5}{|l|}{Item Number / Title [DODIC]: MA0781 / Standardized Intrusion Detection Systems} \\
\hline \multicolumn{10}{|l|}{ID Code (A=Service Ready, B=Not Service Ready) : A} & \multicolumn{9}{|l|}{MDAP/MAIS Code:} \\
\hline \multicolumn{19}{|l|}{Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.} \\
\hline & \multicolumn{3}{|c|}{Prior Years} & \multicolumn{3}{|c|}{FY 2023} & \multicolumn{3}{|c|}{FY 2024} & \multicolumn{3}{|c|}{FY 2025 Base} & \multicolumn{3}{|c|}{FY 2025 OCO} & \multicolumn{3}{|c|}{FY 2025 Total} \\
\hline Cost Elements & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total \\
Cost \\
(\$M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total \\
Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & Total Cost (\$ M) & Unit Cost (\$ K) & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total \\
Cost \\
(\$ M)
\end{tabular} \\
\hline Subtotal: Recurring Cost & - & - & 153.867 & - & - & 28.229 & - & - & 31.438 & - & - & 28.334 & - & & - & - & - & 28.334 \\
\hline Subtotal: Flyaway Cost & - & - & 153.867 & - & - & 28.229 & - & - & 31.438 & - & - & 28.334 & - & - & - & - & - & 28.334 \\
\hline \multicolumn{19}{|l|}{Support - Data Cost} \\
\hline Support Data Data & - & - & 281.429 & - & - & - & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Subtotal: Support - Data Cost & - & - & 281.429 & - & - & - & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Gross/Weapon System Cost & 48,366.222 & 9 & 435.296 & 3,136.556 & 9 & 28.229 & - & - & 31.438 & 7,083.500 & 4 & 28.334 & - & - & - & 7,083.500 & 4 & 28.334 \\
\hline
\end{tabular}

Remarks:
 prime contractor quality control, site survey, site unique design, training, testing, and first year contractor logistics support.
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \multicolumn{2}{|r|}{Secondary Distribution} & FY 2023 & FY 2024 & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Base }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { OCO }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Total }
\end{gathered}
\] \\
\hline \multirow[t]{2}{*}{Army} & Quantity & 9 & - & 4 & - & 4 \\
\hline & Total Obligation Authority & 22.697 & 31.438 & 28.334 & - & 28.334 \\
\hline \multirow[t]{2}{*}{ANG} & Quantity & - & - & - & - & - \\
\hline & Total Obligation Authority & 5.532 & - & - & - & - \\
\hline \multirow[t]{2}{*}{\begin{tabular}{l}
Total: \\
Secondary Distribution
\end{tabular}} & Quantity & 9 & - & 4 & - & 4 \\
\hline & Total Obligation Authority & 28.229 & 31.438 & 28.334 & - & 28.334 \\
\hline
\end{tabular}


UNCLASSIFIED
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \multicolumn{5}{|l|}{Exhibit P-5, Cost Analysis: PB 2025 Army} & \multicolumn{2}{|l|}{\multirow[t]{2}{*}{\begin{tabular}{l}
Date: March 2024 \\
Item Number / Title [DODIC]: \\
MA0782 I Commercial Intrusion Detection Systems (IDS)
\end{tabular}}} \\
\hline \multicolumn{2}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03 / 90} & \multicolumn{3}{|l|}{\begin{tabular}{l}
P-1 Line Item Number / Title: \\
0050MA0780 / Physical Security Systems (OPA3)
\end{tabular}} & & \\
\hline \multicolumn{3}{|l|}{ID Code (A=Service Ready, B=Not Service Ready) :} & \multicolumn{4}{|l|}{MDAP/MAIS Code:} \\
\hline \multicolumn{7}{|l|}{\begin{tabular}{l}
Remarks: \\
CIDS cost per state (ARNG) and site varies by number (1 to 500) and type (i.e., bunker, arms room, weapons storage, SCIF) of security zones.
\end{tabular}} \\
\hline \multicolumn{2}{|r|}{Secondary Distribution} & FY 2023 & FY 2024 & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Base }
\end{gathered}
\] & \[
\begin{aligned}
& \text { FY } 2025 \\
& \text { OCO }
\end{aligned}
\] & \[
\begin{aligned}
& \text { FY } 2025 \\
& \text { Total }
\end{aligned}
\] \\
\hline \multirow[t]{2}{*}{Army} & Quantity & - & - & - & - & - \\
\hline & Total Obligation Authority & - & 17.311 & 15.448 & 8 & 15.448 \\
\hline \multirow[t]{2}{*}{ANG} & Quantity & 12 & - & - & - & - \\
\hline & Total Obligation Authority & 16.108 & - & 3.867 & 7 & 3.867 \\
\hline \multirow[t]{2}{*}{AR} & Quantity & 1 & - & - & - & - \\
\hline & Total Obligation Authority & 1.365 & - & 2.836 & , & 2.836 \\
\hline \multirow[t]{2}{*}{\begin{tabular}{l}
Total: \\
Secondary Distribution
\end{tabular}} & Quantity & 13 & - & - & - & - \\
\hline & Total Obligation Authority & 17.473 & 17.311 & 22.151 & 1 & 22.151 \\
\hline
\end{tabular}
\({ }^{( } \dagger\) ) indicates the presence of a \(\mathrm{P}-5 \mathrm{a}\)

UNCLASSIFIED
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{8}{|l|}{Exhibit P-5a, Procurement History and Planning: PB 2025 Army} & \multicolumn{5}{|l|}{Date: March 2024} \\
\hline \multicolumn{4}{|l|}{Appropriation / Budget Activity / Budget Sub Activity:
\[
\text { 2035A / } 03 / 90
\]} & \multicolumn{4}{|l|}{P-1 Line Item Number / Title: 0050MA0780 / Physical Security Systems (OPA3)} & \multicolumn{5}{|l|}{\begin{tabular}{l}
Item Number / Title [DODIC]: \\
MA0782 / Commercial Intrusion Detection Systems (IDS)
\end{tabular}} \\
\hline Cost Elements & \begin{tabular}{l|l} 
O \\
c \\
O
\end{tabular} & FY & Contractor and Loc & Method/Type or Funding Vehicle & Location of PCO & Award Date & Date
of First Delivery & \[
\underset{(E a c h)}{\text { Qty }}
\] & Unit Cost (\$ K) & Specs Avail Now? & Date Revision Available & RFP Issue
Date \\
\hline Hardware & & 2022 & TBD / TBD & C/Various & Various & Mar 2022 & Apr 2022 & 0 & 0.000 & Y & & \\
\hline Hardware & & 2023 & TBD / TBD & C / Various & Various & Oct 2022 & Feb 2023 & 12 & 1,342.333 & N & & \\
\hline
\end{tabular}

Procurement items are Commercial Off The Shelf (COTS) from various vendors TBD
ARNG fields sites by state with in-state vendors performing the work.
CIDS cost per state (ARNG) and site varies by number (1 to 500 ) and type (i.e., bunker, arms room, weapons storage, SCIF) of security zones.

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{14}{|l|}{Exhibit P-5, Cost Analysis: PB 2025 Army} & \multicolumn{5}{|l|}{\multirow[t]{2}{*}{\begin{tabular}{l}
Date: March 2024 \\
Item Number / Title [DODIC]: \\
MA0783 / Other Physical Security \\
Measures Equip
\end{tabular}}} \\
\hline \multicolumn{6}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03 / 90} & \multicolumn{8}{|l|}{\begin{tabular}{l}
P-1 Line Item Number / Title: \\
0050MA0780 / Physical Security Systems (OPA3)
\end{tabular}} & & & & & \\
\hline \multicolumn{10}{|l|}{ID Code (A=Service Ready, B=Not Service Ready) :} & \multicolumn{9}{|l|}{MDAP/MAIS Code:} \\
\hline \multicolumn{19}{|l|}{Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.} \\
\hline & \multicolumn{3}{|c|}{Prior Years} & \multicolumn{3}{|c|}{FY 2023} & \multicolumn{3}{|c|}{FY 2024} & \multicolumn{3}{|c|}{FY 2025 Base} & \multicolumn{3}{|c|}{FY 2025 OCO} & \multicolumn{3}{|c|}{FY 2025 Total} \\
\hline Cost Elements & Unit Cost (\$ K) & \[
\underset{(\text { Each })}{\text { Qty }}
\] & Total Cost (\$ M) & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & Total Cost (\$ M) & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & Total Cost (\$ M) & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & Total Cost (\$ M) \\
\hline US Military Academy (USMA) & - & - & - & - & - & - & - & - & 1.057 & - & - & 0.456 & - & - & - & - & - & 0.456 \\
\hline \[
\begin{aligned}
& \text { MDEP - USMA (ROC } \\
& \text { 170) }
\end{aligned}
\] & - & - & - & - & - & 0.332 & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline US Korea Command & - & - & 7.346 & - & - & 14.150 & - & - & - & - & - & 0.883 & - & - & - & - & - & 0.883 \\
\hline Army National Guard & - & - & - & - & - & - & - & - & - & - & - & 1.939 & - & - & - & - & - & 1.939 \\
\hline Army Material Command & - & - & - & - & - & - & - & - & - & - & - & 2.541 & - & - & - & - & - & 2.541 \\
\hline Subtotal: Recurring Cost & - & - & 1,589.438 & - & - & 78.104 & - & - & 83.990 & - & - & 87.974 & - & - & - & - & - & 87.974 \\
\hline Subtotal: Flyaway Cost & - & - & 1,589.438 & - & - & 78.104 & - & - & 83.990 & - & - & 87.974 & - & - & - & - & - & 87.974 \\
\hline Gross/Weapon System Cost & 20,377.410 & 78 & 1,589.438 & 1,420.073 & 55 & 78.104 & - & - & 83.990 & 5,864.933 & 15 & 87.974 & - & - & - & 5,864.933 & 15 & 87.974 \\
\hline \multicolumn{19}{|l|}{Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.} \\
\hline & \multicolumn{3}{|l|}{Prior Years} & \multicolumn{3}{|l|}{FY 2023} & \multicolumn{3}{|c|}{FY 2024} & \multicolumn{3}{|c|}{FY 2025 Base} & \multicolumn{3}{|c|}{FY 2025 OCO} & \multicolumn{3}{|c|}{FY 2025 Total} \\
\hline Cost Element Breakout & Unit Cost (\$ K) & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & Total Cost (\$ M) & Unit Cost (\$ K) & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) } \\
\hline
\end{gathered}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & Total Cost (\$ M) & Unit Cost (\$ K) & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & Total Cost (\$ M) & Unit Cost (\$ K) & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & Total Cost (\$ M) \\
\hline AIE Site Installations & 1,204.905 & 21 & 25.303 & 1,249.263 & 19 & 23.736 & 1,621.286 & 14 & 22.698 & 1,610.429 & 14 & 22.546 & - & - & - & 1,610.429 & 14 & 22.546 \\
\hline AIE - Next (Site Installation) & - & - & - & 2,500.000 & 2 & 5.000 & 1,621.286 & 14 & 22.698 & 1,610.429 & 14 & 22.546 & - & - & - & 1,610.429 & 14 & 22.546 \\
\hline Fort Stewart & 3,117.000 & 1 & 3.117 & - & - & - & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline lowa AAP, IA & 626.000 & 1 & 0.626 & - & - & - & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Camp Williams & 528.000 & 1 & 0.528 & - & - & - & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Fort Pickett, VA & 544.000 & 1 & 0.544 & - & - & - & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Camp Beauregard & 656.000 & 1 & 0.656 & - & - & - & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Camp Robinson & 543.000 & 1 & 0.543 & - & - & - & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Camp Grayling & 751.000 & 1 & 0.751 & - & - & - & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Camp Guernsey & 556.000 & 1 & 0.556 & - & - & - & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Camp Atterbury & 622.000 & 1 & 0.622 & - & - & - & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Camp Navajo & 520.000 & 1 & 0.520 & - & - & - & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Ford RTC & 490.000 & 1 & 0.490 & - & - & - & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Fort Knox & 2,201.000 & 1 & 2.201 & - & - & - & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Fort Greely & 731.000 & 1 & 0.731 & - & - & - & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Radford AAP, VA & 855.000 & 1 & 0.855 & - & - & - & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Fort Wainwright & 1,063.000 & 1 & 1.063 & - & - & - & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline
\end{tabular}

Exhibit P-5, Cost Analysis: PB 2025 Army
Appropriation / Budget Activity / Budget Sub Activity:
2035 / / 03 / 90

\section*{2035A/03/90}

\section*{P-1 Line Item Number / Title: 0050MA0780 / Physical Security Systems (OPA3)}

Date: March 2024
Item Number / Title [DODIC]:
MA0783 / Other Physical Security Measures Equip
\begin{tabular}{|l|}
\hline ID Code (A=Service Ready, B=Not Service Ready): \\
\hline Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding. \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[b]{2}{*}{Cost Element Breakout} & \multicolumn{3}{|c|}{Prior Years} & \multicolumn{3}{|c|}{FY 2023} & \multicolumn{3}{|c|}{FY 2024} & \multicolumn{3}{|c|}{FY 2025 Base} & \multicolumn{3}{|c|}{FY 2025 OCO} & \multicolumn{3}{|c|}{FY 2025 Total} \\
\hline & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & Total Cost (\$ M) & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & Total Cost (\$ M) & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & Total Cost & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & Total Cost (\$ M) & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & Total Cost (\$ M) & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} \\
\hline Fort Benning & 2,633.000 & 1 & 2.633 & - & - & - & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline West Point & 1,045.000 & 1 & 1.045 & - & - & - & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Scranton AAP & 552.000 & 1 & 0.552 & - & - & - & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Fort Gordon & 2,231.000 & 1 & 2.231 & - & - & - & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Fort Carson & 2,993.000 & 1 & 2.993 & - & - & - & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Letterkenny AD, PA & - & - & - & 1,160.000 & 1 & 1.160 & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Fort Meade & 2,046.000 & 1 & 2.046 & - & - & - & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Arlington Hall Station & - & - & - & 839.000 & 1 & 0.839 & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline \[
\begin{aligned}
& \text { Fort Indiantown Gap, } \\
& \text { PA }
\end{aligned}
\] & - & - & - & 805.000 & 1 & 0.805 & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline JSMC Lima, OH & - & - & - & 611.000 & 1 & 0.611 & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Lake City AAP, UT & - & - & - & 809.000 & 1 & 0.809 & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Pueblo CD, CO & - & - & - & 959.000 & 1 & 0.959 & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline McAlester AAP, OK & - & - & - & 1,070.000 & 1 & 1.070 & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Rock Island Arsenal & - & - & - & 1,055.000 & 1 & 1.055 & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Blue Grass AD, KY & - & - & - & 1,441.000 & 1 & 1.441 & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Fort Detrick & - & - & - & 2,097.000 & 1 & 2.097 & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Fort Poik & - & - & - & 2,158.000 & 1 & 2.158 & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Fort Leonard Wood & - & - & - & 1,682.000 & 1 & 1.682 & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Watervilet & - & - & - & 771.000 & 1 & 0.771 & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline White Sands Missile Range & - & - & - & 896.000 & 1 & 0.896 & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Military Ocean Terminal Sunny Point (MOTSU) & - & - & - & 980.000 & 1 & 0.980 & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Adelphi Lab Center & - & - & - & 720.000 & 1 & 0.720 & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Camp Dodge & - & - & - & 683.000 & 1 & 0.683 & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline
\end{tabular}

\section*{Remarks:}

 sites, and hardware technology insertions to include facial recognition at multiple sites.
 prime contractor quality control, site survey, site unique design, training, testing, and first year contractor logistics support.

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\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \multicolumn{5}{|l|}{Exhibit P-5, Cost Analysis: PB 2025 Army} & \multicolumn{2}{|l|}{Date: March 2024} \\
\hline \multicolumn{2}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03 / 90} & \multicolumn{3}{|l|}{P-1 Line Item Number / Title: 0050MA0780 / Physical Security Systems (OPA3)} & \multicolumn{2}{|l|}{Item Number / Title [DODIC]: MA0783 / Other Physical Security Measures Equip} \\
\hline \multicolumn{3}{|l|}{ID Code (A=Service Ready, \(\mathrm{B}=\) Not Service Ready) :} & \multicolumn{4}{|l|}{MDAP/MAIS Code:} \\
\hline \multicolumn{7}{|l|}{* OPMG reprioritization of Installation fielding list results in changes throughout execution due to threat and pre-existing site conditions readiness to field. Pre-existing site conditions are not definitized until after site surveys are complete.} \\
\hline \multicolumn{2}{|r|}{Secondary Distribution} & FY 2023 & FY 2024 & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Base }
\end{gathered}
\] & \[
\begin{aligned}
& \text { FY } 2025 \\
& \text { OCO }
\end{aligned}
\] & \[
\begin{aligned}
& \text { FY } 2025 \\
& \text { Total }
\end{aligned}
\] \\
\hline \multirow[t]{2}{*}{Army} & Quantity & 55 & - & 15 & 5 & 15 \\
\hline & Total Obligation Authority & 78.104 & 83.990 & 87.358 & 8 & 87.358 \\
\hline \multirow[t]{2}{*}{ANG} & Quantity & - & - & - & - & - \\
\hline & Total Obligation Authority & - & - & 0.616 & 6 & 0.616 \\
\hline \multirow[t]{2}{*}{\begin{tabular}{l}
Total: \\
Secondary Distribution
\end{tabular}} & Quantity & 55 & - & 15 & 5 & 15 \\
\hline & Total Obligation Authority & 78.104 & 83.990 & 87.974 & 4 & 87.974 \\
\hline
\end{tabular}

\footnotetext{
\(\left.{ }^{( }{ }^{( }\right)\)indicates the presence of a P-5a
}

UNCLASSIFIED
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{8}{|l|}{Exhibit P-5a, Procurement History and Planning: PB 2025 Army} & \multicolumn{5}{|l|}{\multirow[t]{2}{*}{\begin{tabular}{l}
Date: March 2024 \\
Item Number / Title [DODIC]: \\
MA0783 / Other Physical Security \\
Measures Equip
\end{tabular}}} \\
\hline \multicolumn{4}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03 / 90} & \multicolumn{4}{|l|}{\begin{tabular}{l}
P-1 Line Item Number / Title: \\
0050MA0780 / Physical Security Systems (OPA3)
\end{tabular}} & & & & & \\
\hline Cost Elements & O
C
O & FY & Contractor and Location & Method/Type or Funding Vehicle & Location of PCO & Award Date & Date of First Delivery & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & Unit Cost (\$ K) & Specs Avail Now? & Date Revision Available & RFP Issue Date \\
\hline AIE Site Installations & & 2022 & Leidos Inc. / Reston, VA & Option / IDIQ & Ft. Belvoir, VA & Oct 2021 & Feb 2022 & 21 & 1,204.905 & Y & & \\
\hline AIE Site Installations & & 2023 & Leidos Inc. / Reston, VA & C/IDIQ & Ft. Belvoir, VA & Oct 2022 & Feb 2023 & 19 & 1,249.263 & Y & & \\
\hline AIE Site Installations & & 2024 & TBD / TBD & C/IDIQ & Ft. Belvoir, VA & Oct 2023 & Feb 2024 & 14 & 1,621.286 & N & & \\
\hline AIE Site Installations & & 2025 & TBD / TBD & C/IDIQ & Ft. Belvoir, VA & Oct 2024 & Feb 2025 & 14 & 1,610.429 & N & & \\
\hline
\end{tabular}

Remarks:
 technology insertions to include facial recognition at multiple sites.

Exhibit P-40, Budget Line Item Justification: PB 2025 Army
Appropriation / Budget Activity / Budget Sub Activity:
2035A: Other Procurement, Army / BA 03: Other Support Equipment / BSA 90:

\section*{P-1 Line Item Number / Title:}

0312MB7000 / Base Level Common Equipment Other Support Equipment
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline ID Code (A=Service Ready, B=Not Service Ready): & & & Program Ele & ents for Cod & B Items: & & & Other Relat & Program E & ments: \(\mathrm{N} / \mathrm{A}\) & & \\
\hline \multicolumn{13}{|l|}{Line Item MDAP/MAIS Code: N/A} \\
\hline Resource Summary & \begin{tabular}{l}
Prior \\
Years
\end{tabular} & FY 2023 & FY 2024 & \[
\text { FY } 2025
\] Base & \[
\begin{gathered}
\text { FY } 2025 \\
\text { OCO }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Total }
\end{gathered}
\] & FY 2026 & FY 2027 & FY 2028 & FY 2029 & To Complete & Total \\
\hline Procurement Quantity (Units in Each) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Gross/Weapon System Cost (\$ in Millions) & 637.137 & 31.417 & 34.460 & 29.968 & - & 29.968 & 21.833 & 22.359 & 23.188 & 23.217 & - & 823.579 \\
\hline Less PY Advance Procurement (\$ in Millions) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Net Procurement (P-1) (\$ in Millions) & 637.137 & 31.417 & 34.460 & 29.968 & - & 29.968 & 21.833 & 22.359 & 23.188 & 23.217 & - & 823.579 \\
\hline Plus CY Advance Procurement (\$ in Millions) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Total Obligation Authority (\$ in Millions) & 637.137 & 31.417 & 34.460 & 29.968 & - & 29.968 & 21.833 & 22.359 & 23.188 & 23.217 & - & 823.579 \\
\hline \multicolumn{13}{|c|}{(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)} \\
\hline Initial Spares (\$ in Millions) & - & - & \(\square\) & - & - & - & , & - & - & - & - & - \\
\hline Flyaway Unit Cost (\$ in Thousands) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Gross/Weapon System Unit Cost (\$ in Thousands) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline
\end{tabular}

\section*{Description:}

 investment items or replacements for existing equipment that is over-aged, obsolete, or beyond economical repair.


 support upgrades, which will lead to network vulnerability and reduced performance. Equipment life cycle replacement ensures systems are maintained at proper levels.

In support of the USMA Cyber Engineering and Academic Center: Lab Equipment (including Wind Tunnel), Wayfinding Capability, Wireless Local Area Network, and Audio Visual Receivers.
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{2}{|r|}{Secondary Distribution} & FY 2023 & FY 2024 & \begin{tabular}{l}
FY 2025 \\
Base
\end{tabular} & \[
\begin{aligned}
& \text { FY } 2025 \\
& \text { OCO }
\end{aligned}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Total }
\end{gathered}
\] & FY 2026 & FY 2027 & FY 2028 & FY 2029 \\
\hline \multirow[t]{2}{*}{Army} & Quantity & - & - & - & - & - & - & - & - & - \\
\hline & Total Obligation Authority & 31.417 & 34.460 & 29.968 & - & 29.968 & 21.833 & 22.359 & 23.188 & 23.217 \\
\hline \multirow[t]{2}{*}{\begin{tabular}{l}
Total: \\
Secondary Distribution
\end{tabular}} & Quantity & - & - & - & - & - & - & - & - & - \\
\hline & Total Obligation Authority & 31.417 & 34.460 & 29.968 & - & 29.968 & 21.833 & 22.359 & 23.188 & 23.217 \\
\hline
\end{tabular}

\section*{P-1 Line Item Number / Title:}

0312MB7000 / Base Level Common Equipment Other Support Equipment
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{2}{|l|}{ID Code (A=Service Ready, B=Not Service Ready):} & \multicolumn{5}{|c|}{Program Elements for Code B Items: N/A} & \multicolumn{4}{|c|}{Other Related Program Elements: N/A} \\
\hline \multicolumn{11}{|l|}{Line Item MDAP/MAIS Code: N/A} \\
\hline \multicolumn{5}{|c|}{Exhibits Schedule} & Prior Years & FY 2023 & FY 2024 & FY 2025 Base & FY 2025 OCO & FY 2025 Total \\
\hline Exhibit Type & Title* & Subexhibits & \[
\begin{array}{|l|}
\hline \text { ID } \\
\text { CD }
\end{array}
\] & MDAP/ MAIS Code & Quantity / Total Cost (Each) I (\$ M) & Quantity / Total Cost (Each) I (\$ M) & \begin{tabular}{l}
Quantity / Total Cost \\
(Each) I (\$ M)
\end{tabular} & Quantity / Total Cost (Each) I (\$ M) & Quantity / Total Cost (Each) I (\$ M) & Quantity / Total Cost (Each) I (\$ M) \\
\hline P-5 & MB7000 / Base Level Common Equipment & & & & - /637.137 & - /31.417 & - 134.460 & - 129.968 & - 1 & - 129.968 \\
\hline P-40 & Total Gross/Weapon System Cost & & & & - / 637.137 & - 131.417 & - 134.460 & - 129.968 & 1 & - 129.968 \\
\hline
\end{tabular}
*Title represents 1) the Number / Title for Items; 2) the Number / Title [DODIC] for Ammunition; and/or 3) the Number / Title (Modification Type) for Modifications.
Note: Totals in this Exhibit P-40 set may not be exact or sum exactly due to rounding.

\section*{Justification:}




 equipment at an extremely high cost, over \(45 \%\) more expensive over the life of the vehicle, to meet mission requirements.

US Army Criminal Investigation Command (USACIDC) base procurement dollars in the amount of \(\$ 1.035\) million will be used to:




 maintained at proper levels.
 Visual Receivers \$3.100M.

HQDA approved MILCON project and this equipment supports fulfilling the mission of the CEAC.
 Forces for homeland defense missions, domestic emergency responses, and providing military support to civil authorities.


Remarks:
Funding is COTS/GOTS.
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \multicolumn{2}{|r|}{Secondary Distribution} & FY 2023 & FY 2024 & \[
\begin{aligned}
& \text { FY } 2025 \\
& \text { Base }
\end{aligned}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { OCO }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Total }
\end{gathered}
\] \\
\hline \multirow[t]{2}{*}{Army} & Quantity & - & - & - & - & - \\
\hline & Total Obligation Authority & 31.417 & 34.460 & 29.968 & - & 29.968 \\
\hline
\end{tabular}

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\section*{P-1 Line Item Number / Title:}

1110MA4500 / Modification Of In-Svc Equipment (OPA-3) Other Support Equipment
\begin{tabular}{l|l|l|l} 
& ID Code (A=Service Ready, B=Not Service Ready): & Program Elements for Code B Items: N/A & Other Related Program Elements: N/A
\end{tabular}

\section*{Line Item MDAP/MAIS Code: N/A}
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline Resource Summary & \begin{tabular}{l}
Prior \\
Years
\end{tabular} & FY 2023 & FY 2024 & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Base }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { OCO }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Total }
\end{gathered}
\] & FY 2026 & FY 2027 & FY 2028 & FY 2029 & To Complete & Total \\
\hline Procurement Quantity (Units in Each) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Gross/Weapon System Cost (\$ in Millions) & 1,405.068 & 55.367 & 35.239 & 42.487 & - & 42.487 & 25.692 & 45.524 & 42.180 & 42.558 & Continuing & Continuing \\
\hline Less PY Advance Procurement (\$ in Millions) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Net Procurement (P-1) (\$ in Millions) & 1,405.068 & 55.367 & 35.239 & 42.487 & - & 42.487 & 25.692 & 45.524 & 42.180 & 42.558 & Continuing & Continuing \\
\hline Plus CY Advance Procurement (\$ in Millions) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Total Obligation Authority (\$ in Millions) & 1,405.068 & 55.367 & 35.239 & 42.487 & - & 42.487 & 25.692 & 45.524 & 42.180 & 42.558 & Continuing & Continuing \\
\hline \multicolumn{13}{|c|}{(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)} \\
\hline Initial Spares (\$ in Millions) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Flyaway Unit Cost (\$ in Thousands) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Gross/Weapon System Unit Cost (\$ in Thousands) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline
\end{tabular}

\section*{Description:}

PdM Engineer, Maintenance \& Support Equipment (EMSE) Modification of In-Service Equipment program, funds the Metal Working and Machining Shop Set (MWMSS), which provides the capability to fabricate replacement parts; the Armament Repair Shop Set (ARSS) which provides maintenance and repair for weapons, allowing major combat systems to return to the fight rapidly; The Fire Suppression Refill System (FSRS) provides the capability to refill fire suppression systems in combat vehicles. The Refrigeration Tool Kit (RTK) is comprised of two types that will modernize legacy kits to support equipment that has refrigerant systems; the Forward Repair System (FRS) which is a mobile, forward deployed maintenance repair shop; the Shop Equipment Welding (SEW) and the Next Generation Shop Equipment Welding (NG SEW) provides state of the art welding equipment with capability to perform battlefield welding and cutting operations; the Hydraulic System Test and Repair Unit (HSTRU) is the Army's only mobile hydraulic diagnosis and repair system.

The MWMSS directly supports Soldier Lethality, Next Generation Combat Vehicle (NGCV) and Long Range Precision Fires (LRPF), as well as addresses GAPs 10 and 17 enabling rapid repair at the point-ofneed through fabrication using additive (3D printers) and subtractive manufacturing capabilities.

The Firefighter Individual Requirements Set (FIRES) is a set of hardware components necessary for directly supporting MOS 12M Firefighters to perform Mission Essential Wartime Requirements (MEWR) duties and is a critical life support \& safety system for Soldiers. FIRES must be modernized to meet National Fire Protection Association (NFPA) standards and is not in compliance today resulting in Army firefighters to be at risk for injury or death. The set contains Knife Rescue, Flashlight LED, Rescue Tool, Backpack Black, Hydration Reservoir, Chest Harness Radio, Helmet Light, Fire Shelter, Face Mask, Protective Mask Canister, Air Cylinder Assembly, Black Case. The Self-Contained Breathing Apparatus (SCBA) is the air mask and air cylinder that firefighters wear to protect their lungs and prevent smoke inhalation during a firefighting mission. The SCBA also contains a Powered Air Purifying Respirator (PAPR) when missions require actively filtered air or durations longer than a bottle can supply.
 the Rough Terrain Container Handler (RTCH); All-Terrain Lifter, Army System (ATLAS); and Light Capability Rough Terrain Forklift (LCRTF). These improvements will decrease rising sustainment costs and bridge the gap until new system procurement in future years. These programs serve as critical enablers in support of the National Defense Strategy and to the operational force by providing the capabilities necessary to (1) clear landing zones of supplies and equipment, load and unload combat vehicles and aircraft as well as moving some artillery assets, ammunition and supplies and (2) perform port opening operations, logistics movement, and unloading and loading of containers that handle break-bulk cargo at seaports, railheads, and airports. The LCRTF is the only rugged forklift in the U.S. Army's inventory which can rapidly enter, pack, and unpack ISO containers, load and unload tactical vehicles and trailers, and lift and move light equipment and cargo. The RTCH represents a key enabler during Joint Logistics Over the Shore Operations (JLOTS) and lifts, moves, and stacks 20 - and 40 -foot ISO freight containers. In addition, program funds support the procurement and fielding of RTCH Special Tools Kits required to meet Field Level Maintenance requirements per the current Technical Manual for the aging legacy fleet.

\section*{Appropriation / Budget Activity / Budget Sub Activity: \\ 2035A: Other Procurement, Army / BA 03: Other Support Equipment / BSA 90:} Other Support Equipment
ID Code (A=Service Ready, B=Not Service Ready):
Program Elements for Code B Items: N/A
Other Related Program Elements: N/A

\section*{Line Item MDAP/MAIS Code: N/A}

PdM EMSE manages the Construction Equipment (CE) Modification of In-Service Equipment program which funds system modifications and modernization initiatives across the CE portfolio, to include the High Mobility Engineer Excavator (HMEE); Engineer Rapid Airfield Construction Capability (ERACC) for Dozers, Graders, Scrapers; Family of Loaders (FOL); Skid Steer Loader (SSL); Tractor Full Tracked; Grader; Scrapers and DEUCE; and Hydraulic Excavators (HYEX). These programs serve as critical enablers in support of the National Defense Strategy and to the operational force by providing the capabilities necessary (1) general construction tasks; (2) to construct, maintain and repair airfields, runways, main supply routes, logistical facilities, roads, helipads, and ports of entry/debarkation; (3) to repair and keep open Line of Communications resulting in increased force mobility, maneuverability, deployability, sustainability; and (4) to enhance force infrastructure protection across a range of military operations. Improvements made to these systems will decrease rising sustainment costs and bridge the gap until new system procurement in future years.

Army Watercraft Systems (AWS) support Dynamic Force Repositioning (DFR) and provides the Combatant and Multi-Domain Task Force Commander with organic waterborne lift capability that can deliver today's Army maneuver platforms and equipment, and supply bulk fuel and water across the full spectrum of operations with increased speed and lower draft; and mitigates anti-access/area denial (A2/AD) threat by providing access to shallow coastal waters, rivers, in narrow inland waterways in support of dispersed force elements in austere environments and where mature ports or road networks are unavailable. The modification of in-service equipment is critical to the success of the Army's Watercraft Transformation Strategy (AWTS) and fulfilment of the AWS Title 10 mission.

In general, all Army Watercraft funding will support the personnel, engineering design, testing, hardware procurement, and application in support of improvements, modifications and changes to resolve problems identified in the field and approved by the product office. Supports initiatives to enhance the seaworthiness, safety, and survivability while increasing the maintainability, lethality, tactical mobility, and operational capability of the Army Mariner to preserve the Combatant Commanders requirement of "freedom of seas" access in all areas of the world particularly the littorals, to support maneuver operations in all Areas of Responsibility. All modification and services efforts address maintaining operational readiness rates, improving vessel safety and operation, and integrate new equipment. Efforts are critical enablers for the success Army's Watercraft Systems Transformation Strategy (AWSTS) and continued fulfillment of the AWS Title 10 mission.

Army Watercraft Systems are categorized under Landing Craft, Towing and Terminal Operations, Ship-to-Shore Enablers and Watercraft Operations Support. Landing Craft consist of Logistic Support Vessels (LSV), Landing Craft Utility 2000 (LCU-2000), Landing Craft Mechanized 8 (LCM-8) MOD 1, and LCM-8 MOD 2 (Watercraft Operations Support) and the Maneuver Support Vessel-Light (MSV(L)). Towing and Terminal Operations consist of Small Tug 900 (ST-900). Ship-to-Shore Enablers consist of Modular Causeway Systems (MCS) [each MCS includes Roll-On/Roll-Off Discharge Facilities (RRDF), Modular Warping Tugs (MWT), Causeway Ferry (CF), Floating Causeway (FC)].

Modification kits provide proven capabilities to reduce logistical, environmental, resource and operational energy burdens in forward deployed Force Provider base camps resulting in a significant impact on Soldier safety by reducing dangerous and risky resupply missions that result in casualties. In addition to saving lives, this is a fiscally and environmentally responsible investment as these capabilities have a quick return on investment in sustained operations. For example: Energy Efficiency modifications to shelters reduce solar loading by \(85 \%\) and cooling and heating demands in turn reducing the fuel demand by \(35 \%\) to power environmental control-ROI is within 180 days; the Power distribution Micro-grid component provides auto on/off capabilities for generators based upon load demand, reducing fuel consumed by over \(30 \%\)-ROI is with 150 days; and the solid waste disposal piece will provide a safe and efficient capability to dispose of waste generated in the base camp.

The Expeditionary Solid Waste Disposal System (ESWDS) will reduce the use of burn pits by providing an environmentally responsible solution for onsite disposal of 1,000 Ibs. of solid waste per day. The ESWDS will also reduce Soldier, civilian, and local population exposure to harmful pollutants from open air burn pits; reduce the amount of trash that must be backhauled, reducing Soldiers' exposure and attacks during convoy operations; reduce the waste held onsite also deters potential vermin that could spread disease and disrupt mission and eliminate the security risk from uncontroled access to trash. The requirement to phase out burn pits is also driven by the FY2020 National Defense Authorization Act (NDAA).

The Containerized Ice Making System (CIMS) provides a self-contained capability to produce potable ice on-site for the Force Provider Expeditionary (FPE) 150 person camp and other small base camps. It is containerized for transport in three TRICON containers with a maximum weight of \(10,000 \mathrm{Lbs}\). The CIMS system will draw water from a potable source, manufacture ice cubes and automatically package them in 10 lb . bags. It can produce \(3,000 \mathrm{lbs}\)./day of ice to support 750 Soldiers per day, and store 120 bags of ice at any one time. Local ice production rather than external supply ensures safe product, reduces the number of vehicles needed for resupply convoys, as well as the material handling and waste burdens associated with palletized ice bundles.

\section*{Appropriation / Budget Activity / Budget Sub Activity: \\ 2035A: Other Procurement, Army / BA 03: Other Support Equipment / BSA 90:} Other Support Equipment
\begin{tabular}{|c|c|c|}
\hline ID Code (A=Service Ready, B=Not Service Ready): & Program Elements for Code B Items: N/A & Other Related Program Elements: N/A \\
\hline
\end{tabular}

\section*{Line Item MDAP/MAIS Code: N/A}

 environmental impact.


 provisions, heat removal, replacement of failing winches, and other improvements for better durability, sustainability and safety.









 and updated components, such as circuit boards, rendering them producible, manufacturable and can be maintained into FY2035.
 recapitalization of M139 components and mounting hardware to extend service life.

 integration of M200A1 trailers and refurbished and modified unserviceable MK155 Launchers into the full MICLIC capability.



 at any location regardless of the availability of construction equipment or material handling equipment. The AAO is 4,192 TRMs.


 emplacement time of 90 minutes or less, with little or no site preparation.

Exhibit P-40, Budget Line Item Justification: PB 2025 Army
Date: March 2024

\section*{Appropriation / Budget Activity / Budget Sub Activity:}

2035A: Other Procurement, Army / BA 03: Other Support Equipment / BSA 90: Other Support Equipment
ID Code (A=Service Ready, B=Not Service Ready):
Program Elements for Code B Items: N/A
Other Related Program Elements: N/A

\section*{Line Item MDAP/MAIS Code: N/A}

 and a pallet that is utilized to launch and retrieve the bridge. REBS is capable of crossing a 13 meter gap with an MLC of 40 normal and 50 caution.
 defense missions, domestics emergency responses, and providing military support to civil authorities.
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{2}{|r|}{Secondary Distribution} & FY 2023 & FY 2024 & FY 2025 Base & \[
\begin{gathered}
\text { FY } 2025 \\
\text { OCO }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Total }
\end{gathered}
\] & FY 2026 & FY 2027 & FY 2028 & FY 2029 \\
\hline \multirow[t]{2}{*}{Army} & Quantity & - & - & - & - & - & - & - & - & - \\
\hline & Total Obligation Authority & 39.366 & 22.383 & 22.983 & - & 22.983 & 20.782 & 30.923 & 27.056 & 28.798 \\
\hline \multirow[t]{2}{*}{ANG} & Quantity & - & - & - & - & - & - & - & - & - \\
\hline & Total Obligation Authority & 2.118 & 6.432 & 4.180 & - & 4.180 & 0.526 & 2.448 & 2.960 & 1.474 \\
\hline \multirow[t]{2}{*}{AR} & Quantity & - & - & - & - & - & - & - & - & - \\
\hline & Total Obligation Authority & 13.883 & 6.424 & 15.324 & - & 15.324 & 4.384 & 12.153 & 12.164 & 12.286 \\
\hline \multirow[t]{2}{*}{\begin{tabular}{l}
Total: \\
Secondary Distribution
\end{tabular}} & Quantity & - & - & - & - & - & - & - & - & - \\
\hline & Total Obligation Authority & 55.367 & 35.239 & 42.487 & - & 42.487 & 25.692 & 45.524 & 42.180 & 42.558 \\
\hline
\end{tabular}

Exhibit P-40, Budget Line Item Justification: PB 2025 Army
Date: March 2024
Appropriation / Budget Activity / Budget Sub Activity:
2035A: Other Procurement, Army / BA 03: Other Support Equipment / BSA 90:

\section*{P-1 Line Item Number / Title:}

1110MA4500 / Modification Of In-Svc Equipment (OPA-3) Other Support Equipment
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{2}{|l|}{ID Code (A=Service Ready, B=Not Service Ready):} & \multicolumn{5}{|c|}{Program Elements for Code B Items: N/A} & \multicolumn{4}{|c|}{Other Related Program Elements: N/A} \\
\hline \multicolumn{11}{|l|}{Line Item MDAP/MAIS Code: N/A} \\
\hline \multicolumn{5}{|c|}{Exhibits Schedule} & Prior Years & FY 2023 & FY 2024 & FY 2025 Base & FY 2025 OCO & FY 2025 Total \\
\hline Exhibit Type & Title* & Subexhibits & \[
\begin{aligned}
& \text { ID } \\
& \text { CD }
\end{aligned}
\] & MDAP/ MAIS Code & Quantity / Total Cost (Each) I (\$ M) & Quantity / Total Cost (Each) I (\$ M) & Quantity / Total Cost (Each) I (\$ M) & Quantity / Total Cost (Each) I (\$ M) & \begin{tabular}{l}
Quantity / Total Cost \\
(Each) I (\$ M)
\end{tabular} & Quantity / Total Cost (Each) I (\$ M) \\
\hline P-40a & M04411 / MAINTENANCE EQUIPMENT IN-SERVICEMODIFICATION & & A & & - 13.336 & - / 10.000 & - 1 - & - 1 - & - 1 - & - 1 - \\
\hline P-3a & M15561 / FIRES MODS (-MOD-) & & & & - 1 - & - 12.477 & - 19.124 & - 18.069 & - 1 & - 18.069 \\
\hline P-3a & MA4501 / MODIFICATION KITS (-) & & & & - /1,114.274 & - 137.891 & - 120.282 & - 126.258 & - 1 & - 126.258 \\
\hline P-3a & MA4502 / INSTALLATION OF MODIFICATIONS (-) & & & & - /287.458 & - \(/ 4.999\) & - 15.833 & - 18.160 & - 1 - & - 18.160 \\
\hline P-40 & Total Gross/Weapon System Cost & & & & - /1,405.068 & - 155.367 & - 135.239 & - 142.487 & - 1 - & - /42.487 \\
\hline & Exhibits Schedule & & & & FY 2026 & FY 2027 & FY 2028 & FY 2029 & To Complete & Total \\
\hline Exhibit
Type & Title* & Subexhibits & \[
\begin{array}{|l|}
\hline \text { ID } \\
\text { CD }
\end{array}
\] & MDAP/ MAIS Code & Quantity / Total Cost (Each) I (\$ M) & Quantity / Total Cost (Each) I (\$ M) & Quantity / Total Cost (Each) I (\$ M) & Quantity / Total Cost (Each) I (\$ M) & Quantity / Total Cost (Each) I (\$ M) & Quantity / Total Cost (Each) I (\$ M) \\
\hline P-40a & M04411 / MAINTENANCE EQUIPMENT IN-SERVICEMODIFICATION & & A & & - 1 - & - 1 - & - 1 - & - 1 - & - 1 - & - 1 - \\
\hline P-3a & M15561 / FIRES MODS (-MOD-) & & & & - 1 - & - 1- & - 1 - & - 1 - & - 1 & - / 19.670 \\
\hline P-3a & MA4501 / MODIFICATION KITS (-) & & & & - 120.117 & - 135.663 & - 132.332 & - / 32.655 & Continuing & Continuing \\
\hline P-3a & MA4502 / INSTALLATION OF MODIFICATIONS (-) & & & & - 15.575 & - 19.861 & - 19.848 & - 19.903 & Continuing & Continuing \\
\hline P-40 & Total Gross/Weapon System Cost & & & & - 125.692 & - 145.524 & - 142.180 & - 142.558 & Continuing & Continuing \\
\hline
\end{tabular}
*Title represents 1) the Number / Title for Items; 2) the Number / Title [DODIC] for Ammunition; and/or 3) the Number / Title (Modification Type) for Modifications.
Note: Totals in this Exhibit P-40 set may not be exact or sum exactly due to rounding

\section*{Justification:}

FY 2025 Base procurement dollars in the amount of \(\$ 42.487\) million supports the following efforts:
M04411:
There is no funding request for this program in FY 2025.
M15561:

 death. FIRES directly supports Army Firefighters (MOS 12M) and is a critical life support and safety system for Soldiers. The AAO is 885 .

MA4501:



 control units) will decrease rising sustainment costs and bridge the gap until new system procurement in future years.

\section*{Appropriation / Budget Activity / Budget Sub Activity:}

2035A: Other Procurement, Army / BA 03: Other Support Equipment / BSA 90: Other Support Equipment
ID Code (A=Service Ready, B=Not Service Ready):
Program Elements for Code B Items: N/A

\section*{P-1 Line Item Number / Title:}

1110MA4500 / Modification Of In-Svc Equipment (OPA-3)

\section*{Line Item MDAP/MAIS Code: N/A}

Modification Item \#2 Construction Equipment (CE) Tech Insertion (PEO CS \& CSS) - There is no funding request for this modification item in FY 2025.
Modification Item \#3 Army Watercraft Systems (PEO CS \& CSS) - FY 2025 Base procurement dollars in the amount of \(\$ 7.431\) million supports pier side and shipyard modifications of all outstanding and emerging Engineering Change Proposals (ECP) and Modification Work Orders (MWO) across the watercraft fleet. Application of ECPs/MWOs will regain fleet configuration control, improve operational readiness, correct safety and regulatory deficiencies, comply with changing federal statutory and regulatory mandates, comply with safety of life at sea (SOLAS) requirements and comply with all necessary environmental requirements. Funding also supports Program Management/Matrix Support, and upgrades/modifications to Army Watercraft Systems which are completed as required to resolve any survivability / force protection - lethal and non-lethal Escalation of Force (EoF) issues, and technical insertions. Program Management/Matrix Support includes Program Management and System Engineering, Logistics oversight required to manage the program and provide contractor oversight. The funds are to procure and install non-LIN equipment.

Modification Item \#4 M139 Volcano Mine Dispensing System (JPEO A\&A) - FY 2025 Base procurement dollars in the amount of \(\$ 3.358 \mathrm{M}\) provides for modifications of 4 Volcano Mine Dispensing systems to support fielding for identified shortages. Also, if funded starts technical efforts required to address Air Mounting Kit technical data deficiencies prior to starting Air Mounting Kit repairs.

Modification Item \#5 MICLIC Mine Clearing Line Charge (JPEO A\&A) - FY 2025 Base procurement dollars in the amount of \(\$ 0.547 \mathrm{M}\) provides for modifications and refurbishment of MICLIC systems to support fielding for identified shortages.

Modification Item \#6 CBRN Soldier Protection M41A1 PATS (PEO Joint Program Office Biological Defense) - FY 2025 Base procurement dollars in the amount of \(\$ 0.166\) million supports installation costs.
Modification Item \#7 Force Provider (PEO CS \& CSS) - There is no funding request for this modification item in FY 2025.
Modification Item \#8 Food Sanitation Center (PEO CS \& CSS) - There is no funding request for this modification item in FY 2025.
Modification Item \#9 Field Feeding (PEO CS\& CSS) - FY 2025 base procurement dollars in the amount of \(\$ 2.390\) million provides for safety modifications to field kitchens to address issues and upgrades to fielded assets. Modifications include, but not limited to, improved burner exhaust provisions, heat removal, replacement of failing winches, and other improvements for better durability, sustainability and safety. These funds support base requirements.

\section*{MA4502:}

Modification Item \#1 Petroleum and Water Systems (PEO CS \& CSS) - FY 2025 Base procurement dollars in the amount of \(\$ 3.744\) million supports the Modular Fuel System - Tank Rack Module M107 40 GPM pump upgrade. There are currently two fielded variants of the TRM (M107 \& M10A1). The M107 TRM has a 20 GPM fuel pump as compared to the 40 GPM pump on the M107A1. ECP will install a M107A1 equivalent pump, motor and filter separator into the M107 resulting in a \(100 \%\) faster pumping time. Filling the Abrams M1 Tank ( 490 gal fuel cell) will be reduced by \(50 \%\) (only take 12.25 minutes to fill versus the 24.5
minutes). Soldier safety will increase with reduced exposure of the operator to enemy gunfire and fighting down time for the M1. ECP would also provide a smaller logistics footprint due to the commonality of the fuel pump, motor and filter separator of the two TRM variants.

\section*{AAO: 800 MFS-TRM M107 require ECP 40 GPM pump upgrade}

Modification Item \#2 Army Watercraft Systems (PEO CS \& CSS) - FY 2025 Base procurement dollars in the amount of \(\$ 4.416\) million supports pier side and shipyard modifications of all outstanding and emerging Engineering Change Proposals (ECP) and Modification Work Orders (MWO) across the watercraft fleet. Application of ECPs/MWOs will regain fleet configuration control, improve operational readiness, correct safety and regulatory deficiencies, comply with changing federal statutory and regulatory mandates, comply with safety of life at sea (SOLAS) requirements and comply with all necessary environmental requirements. Funding also supports Program Management/Matrix Support, and upgrades/modifications to Army Watercraft Systems which are completed as required to resolve any survivability / force protection - lethal and non-lethal Escalation of Force (EoF) issues, and technical insertions. Program Management/Matrix Support includes Program Management and System Engineering, Logistics oversight required to manage the program and provide contractor oversight. The funds are to procure and install non-LIN equipment.


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\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{16}{|l|}{Exhibit P-40a, Budget Item Justification For Aggregated Items: PB 2025 Army} & \multicolumn{5}{|l|}{Date: March 2024} \\
\hline \multicolumn{8}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03 / 90} & \multicolumn{8}{|l|}{\begin{tabular}{l}
P-1 Line Item Number / Title: \\
1110MA4500 / Modification Of In-Svc Equipment (OPA-3)
\end{tabular}} & \multicolumn{5}{|l|}{Aggregated Items Title: M04411 / MAINTENANCE EQUIPMENT IN-SERVICE-MODIFICATION} \\
\hline & \multirow[b]{2}{*}{\[
\begin{aligned}
& \text { ID } \\
& \text { CD }
\end{aligned}
\]} & \multirow[b]{2}{*}{\begin{tabular}{l}
MDAP/ \\
MAIS \\
Code
\end{tabular}} & \multicolumn{3}{|c|}{Prior Years} & \multicolumn{3}{|c|}{FY 2023} & \multicolumn{3}{|c|}{FY 2024} & \multicolumn{3}{|c|}{FY 2025 Base} & \multicolumn{3}{|c|}{FY 2025 OCO} & \multicolumn{3}{|c|}{FY 2025 Total} \\
\hline Item Number / Title [DODIC] & & & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & Total Cost (\$ M) & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & Total Cost (\$ M) & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & Total Cost (\$ M) & Unit Cost (\$ K) & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & Total Cost (\$ M) \\
\hline M04411 / MAINTENANCE EQUIPMENT IN-SERVICEMODIFICATION & A & & - & - & 3.336 & - & - & - 10.000 & - & - & - & - & - & - & - & - & - & - & & - \\
\hline \multicolumn{21}{|l|}{Secondary Distribution} \\
\hline Army & & & & - & - & & - & 10.000 & & - & - & & - & - & & - & - & & - & - \\
\hline \multicolumn{3}{|l|}{Total} & - & - & 3.336 & - & - & 10.000 & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline
\end{tabular}

Exhibit P-3a, Individual Modification: PB 2025 Army

\section*{Appropriation / Budget Activity / Budget Sub Activity:} 2035A / 03 / 90

\section*{P-1 Line Item Number / Title: 1110MA4500 / Modification Of In-Svc Equipment (OPA-3)}

\section*{Date: March 2024}

\section*{Modification Number / Title}

M15561 / FIRES MODS

ID Code (A=Service Ready, B=Not Service Ready) :
MDAP/MAIS Code:
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline Resource Summary & \begin{tabular}{l}
Prior \\
Years
\end{tabular} & FY 2023 & FY 2024 & \[
\text { FY } 2025
\] Base & \[
\begin{gathered}
\text { FY } 2025 \\
\text { OCO }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Total }
\end{gathered}
\] & FY 2026 & FY 2027 & FY 2028 & FY 2029 & To Complete & Total \\
\hline Procurement Quantity (Units in Each) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Gross/Weapon System Cost (\$ in Millions) & - & 2.477 & 9.124 & 8.069 & - & 8.069 & - & - & - & - & - & 19.670 \\
\hline Less PY Advance Procurement (\$ in Millions) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Net Procurement (P-1) (\$ in Millions) & - & 2.477 & 9.124 & 8.069 & - & 8.069 & - & - & - & - & - & 19.670 \\
\hline Plus CY Advance Procurement (\$ in Millions) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Total Obligation Authority (\$ in Millions) & - & 2.477 & 9.124 & 8.069 & - & 8.069 & - & - & - & - & - & 19.670 \\
\hline \multicolumn{13}{|c|}{(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)} \\
\hline Initial Spares (\$ in Millions) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Gross/Weapon System Unit Cost (\$ in Thousands) & - & 23.590 & 23.699 & 25.216 & - & 25.216 & - & - & - & - & - & 24.284 \\
\hline
\end{tabular}

\section*{Description:}

 Army firefighter's to be at risk for injury or death. FIRES directly supports Army Firefighters (MOS 12M) and is a critical life support and safety system for Soldiers.

The Firefighter Individual Requirements Set (FIRES) is a set of hardware components necessary for MOS 12M Firefighters to perform Mission Essential Wartime Requirements (MEWR) duties and is a critical life support \& safety system for Soldiers. FIRES must be modernized to meet National Fire Protection Association (NFPA) standards and is not in compliance today resulting in Army firefighter's to be at risk for injury or death. The set contains Knife Rescue, Flashlight LED, Rescue Tool, Backpack Black, Hydration Reservoir, Chest Harness Radio, Helmet Light, Fire Shelter, M7 Responder Airmask, Protective Mask Canister, Air Cylinder Assembly, Black Case. The Self Contained Breathing Apparatus (SCBA) is the air mask and air cylinder that firefighters wear to protect their lungs and prevent smoke inhalation during a firefighting mission. The SCBA also contains a Powered Air Purifying Respirator (PAPR) when missions require actively filtered air or durations longer than a bottle can supply.
 defense missions, domestic emergency responses, and providing military support to civil authorities.
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{2}{|r|}{Secondary Distribution} & FY 2023 & FY 2024 & FY 2025 Base & \[
\begin{gathered}
\text { FY } 2025 \\
\text { OCO }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Total }
\end{gathered}
\] & FY 2026 & FY 2027 & FY 2028 & FY 2029 \\
\hline \multirow[t]{2}{*}{Army} & Quantity & - & - & - & - & - & - & - & - & - \\
\hline & Total Obligation Authority & 0.302 & 0.914 & 1.017 & - & 1.017 & - & - & - & - \\
\hline \multirow[t]{2}{*}{ANG} & Quantity & - & - & - & - & - & - & - & - & - \\
\hline & Total Obligation Authority & 0.775 & 2.898 & - & - & - & - & - & - & - \\
\hline \multirow[t]{2}{*}{AR} & Quantity & - & - & - & - & - & - & - & - & - \\
\hline & Total Obligation Authority & 1.400 & 5.312 & 7.052 & - & 7.052 & - & - & - & - \\
\hline \multirow[t]{2}{*}{\begin{tabular}{l}
Total: \\
Secondary Distribution
\end{tabular}} & Quantity & - & - & - & - & - & - & - & - & - \\
\hline & Total Obligation Authority & 2.477 & 9.124 & 8.069 & - & 8.069 & - & - & - & - \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{9}{|l|}{Exhibit P-3a, Individual Modification: PB 2025 Army} & \multicolumn{4}{|l|}{Date: March 2024} \\
\hline \multicolumn{3}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03 / 90} & \multicolumn{6}{|l|}{\begin{tabular}{l}
P-1 Line Item Number / Title: \\
1110MA4500 / Modification Of In-Svc Equipment (OPA-3)
\end{tabular}} & \multicolumn{4}{|l|}{Modification Number / Title: M15561 I FIRES MODS} \\
\hline \multicolumn{5}{|l|}{ID Code (A=Service Ready, B=Not Service Ready) :} & \multicolumn{8}{|c|}{MDAP/MAIS Code:} \\
\hline \multicolumn{2}{|l|}{Models of Systems Affected: -FIRES-} & \multicolumn{5}{|l|}{Modification Type: -MOD-} & \multicolumn{6}{|c|}{Related RDT\&E PEs:} \\
\hline & Prior Years & FY 2023 & FY 2024 & \[
\begin{aligned}
& \text { FY } 2025 \\
& \text { Base }
\end{aligned}
\] & \[
\begin{aligned}
& \text { FY } 2025 \\
& \text { OCO }
\end{aligned}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Total }
\end{gathered}
\] & FY 2026 & FY 2027 & FY 2028 & FY 2029 & To Complete & Total \\
\hline Financial Plan & \[
\begin{array}{|c|}
\hline \text { Oty (Each) I } \\
\text { Total Cost (\$ M) } \\
\hline
\end{array}
\] & \[
\begin{array}{|c|c|}
\hline \text { Qty (Each) I } \\
\text { Total Cost (\$ M) } \\
\hline
\end{array}
\] & \[
\begin{array}{|c|c|}
\hline \text { Qty (Each) I } \\
\text { Total Cost (\$ M) } \\
\hline
\end{array}
\] & \[
\begin{array}{|c|}
\hline \text { Qty (Each) I } \\
\text { Total Cost (\$ M) } \\
\hline
\end{array}
\] & \[
\begin{gathered}
\text { Qty (Each) I } \\
\text { Total Cost (\$ M) } \\
\hline
\end{gathered}
\] & \[
\begin{array}{|c|}
\hline \text { Qty (Each) I } \\
\text { Total Cost (\$ M) } \\
\hline
\end{array}
\] & \[
\begin{array}{|c|}
\hline \text { Qty (Each) I } \\
\text { Total Cost (\$ M) } \\
\hline
\end{array}
\] & \[
\begin{array}{|c|}
\hline \text { Qty (Each) I } \\
\text { Total Cost (\$ M) } \\
\hline
\end{array}
\] & \[
\begin{array}{|c|}
\hline \text { Qty (Each) I } \\
\text { Total Cost }(\$ \mathrm{M}) \\
\hline
\end{array}
\] & \[
\begin{array}{|c|}
\hline \text { Qty (Each) I } \\
\text { Total Cost }(\$ M) \\
\hline
\end{array}
\] & \[
\begin{array}{|c|}
\hline \text { Qty (Each) I } \\
\text { Total Cost (\$ M) }
\end{array}
\] & \[
\begin{gathered}
\text { Oty (Each) I } \\
\text { Total Cost (\$ M) } \\
\hline
\end{gathered}
\] \\
\hline \multicolumn{13}{|l|}{Procurement} \\
\hline \multicolumn{13}{|l|}{Modification Item 1 of 1: FIRES HARDWARE COMPONENTS} \\
\hline \multicolumn{13}{|l|}{A Kits} \\
\hline \multicolumn{13}{|l|}{Recurring} \\
\hline FIREFIGHTER INDIV REQ EQUIP SET (FIRES) & - 1- & 105/2.100 & \(385 / 7.868\) & \(320 / 7.040\) & 1. & \(320 / 7.040\) & - 1- & - 1- & - 1- & - 1- & - 1- & \(810 / 17.008\) \\
\hline CCDC-CbC & - 1- & - 10.029 & - 10.061 & - 1- & - 1- & - 1- & - 1- & - 1- & - 1- & - 1- & - 1- & - 10.090 \\
\hline Logistics & - 1- & - 10.034 & - 10.037 & - 10.036 & -1- & - 10.036 & -1. & - 1 - & - 1 - & - 1 - & - 1 - & - 10.107 \\
\hline MF\&T & - 1- & - 1 & - 10.038 & - 10.100 & - 1- & - 10.100 & 1 - & 1 - & 1. & 1 - & 1. & - 10.138 \\
\hline FDT & - 1- & - 1- & - 10.209 & - 10.165 & - 1 & - 10.165 & - 1 - & - 1 - & 1 & 1 & - 1 - & - 10.374 \\
\hline Program Support & -1- & - 10.218 & - 10.911 & - 10.728 & -1- & - 10.728 & \(1-\) & \(1-\) & \(1-\) & \(1-\) & 1 - & - 11.857 \\
\hline Common Cost - Matrix Support & - 1- & - 10.096 & 1 & - 1 - & - 1- & 1 - & - 1- & - 1 & - 1 & - 1- & - 1 - & - 10.096 \\
\hline Subtotal: Recurring & - / - & 105/2.477 & 385/9.124 & \(320 / 8.069\) & 1 & 320/8.069 & 1 & 1 & 1. & 1 & 1 & 810/19.670 \\
\hline Subtotal: FIRES HARDWARE COMPONENTS & - / - & 105/2.477 & 385/9.124 & 320/8.069 & - 1- & \(320 / 8.069\) & \(1-\) & \(1-\) & \(1-\) & \(1-\) & \(1-\) & 810/19.670 \\
\hline Subtotal: Procurement, All Modification Items & - \(/\) - & 105/2.477 & 385/9.124 & 320/8.069 & - 1 - & 320/8.069 & - 1 - & - \(/\) - & - 1 - & - \(/\) - & - \(/\) - & 810/19.670 \\
\hline \multicolumn{13}{|l|}{Installation} \\
\hline Subtotal: Installation & - 1- & - 1 - & - 1 - & - 1- & - 1. & 1. & - 1 - & - 1 - & 1. & - 1 - & - 1 - & - 1- \\
\hline \multicolumn{13}{|l|}{Total} \\
\hline Total Cost (Procurement + Support + Installation) & \(\cdot\) & 2.477 & 9.124 & 8.069 & - & 8.069 & - & \(\cdot\) & \(\cdot\) & \(\cdot\) & \(\cdot\) & 19.670 \\
\hline
\end{tabular}

UNCLASSIFIED


Exhibit P-3a, Individual Modification: PB 2025 Army
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{3}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03/90} & \multicolumn{6}{|r|}{\begin{tabular}{l}
P-1 Line Item Number / Title: \\
1110MA4500 / Modification Of In-Svc Equipment (OPA-3)
\end{tabular}} & \multicolumn{4}{|l|}{Modification Number / Title: MA4501 / MODIFICATION KITS} \\
\hline \multicolumn{6}{|l|}{ID Code ( \(A=\) Service Ready, \(\mathrm{B}=\) Not Service Ready) :} & \multicolumn{7}{|l|}{MDAP/MAIS Code:} \\
\hline Resource Summary & Prior Years & FY 2023 & FY 2024 & \begin{tabular}{l}
\[
\text { FY } 2025
\] \\
Base
\end{tabular} & \[
\begin{gathered}
\text { FY } 2025 \\
\text { OCO } \\
\hline
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Total }
\end{gathered}
\] & FY 2026 & FY 2027 & FY 2028 & FY 2029 & To Complete & Total \\
\hline Procurement Quantity (Units in Each) & - & - & - & - & - & - & - & - & - & - & - & \\
\hline Gross/Weapon System Cost (\$ in Milions) & 1,114.274 & 37.891 & 20.282 & 26.258 & - & 26.258 & 20.117 & 35.663 & 32.332 & 32.655 & Continuing & Continuing \\
\hline Less PY Advance Procurement (\$ in Millions) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Net Procurement (P-1) (\$ in Millions) & 1,114.274 & 37.891 & 20.282 & 26.258 & - & 26.258 & 20.117 & 35.663 & 32.332 & 32.655 & Continuing & Continuing \\
\hline Plus CY Advance Procurement (\$ in Millions) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Total Obligation Authority (\$ in Millions) & 1,114.274 & 37.891 & 20.282 & 26.258 & - & 26.258 & 20.117 & 35.663 & 32.332 & 32.655 & Continuing & Continuing \\
\hline \multicolumn{13}{|c|}{(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)} \\
\hline Initial Spares (\$ in Millions) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Gross/Weapon System Unit Cost (\$ in Thousands) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline
\end{tabular}

\section*{Description:}

This budget line funds Modifications of \(\operatorname{In}\)-Service Equipment programs. It is used to develop material solutions and also to procure hardware and materials required to complete the modification. Modifications are performed to correct safety deficiencies; increase mission capabilities and interoperability; extend the useful life; improve supportability; upgrade existing technology; increase efficiency; improve readiness; modernization of legacy communications equipment and links; address obsolescence issues; and to meet new and/or changing statutory and regulatory requirements. By modifying existing equipment, the Army maintains a ready, supportable inventory of equipment that meets current requirements and regulations at a cost considerably below that of buying new equipment.

Modification Items \#1 Material Handling Equipment (MHE) Technical Insertion (PEO CS \& CSS) - FY 2025 Base procurement dollars for PdM EMSE Material Handling Equipment (MHE) of \$12.366 million provides 42 each RTCH Special Tool Kits, 10 each modernized RTCHs, plus complimentary RTCH Special Tool Kits for each modernized RTCH and all associated program support costs to support Base requirements. In addition to the base description above, the Material Handling Equipment (MHE) Modification of In-Service Equipment program funds system modifications and modernization initiatives across the entire MHE portfolio, to include the Rough Terrain Container Handler (RTCH); All-Terrain Lifter, Army System (ATLAS); and Light Capability Rough Terrain Forklift (LCRTF). These improvements (e.g. new control units) will decrease rising sustainment costs and bridge the gap until new system procurement in future years.

Modification Item \#2 Construction Equipment (CE) Tech Insertion (PEO CS \& CSS) - There is no funding request for this modification item in FY 2025.
Modification Item \#3 Army Watercraft Systems (PEO CS \& CSS) - FY 2025 Base procurement dollars in the amount of \(\$ 7.431\) million supports pier side and shipyard modifications of all outstanding and emerging Engineering Change Proposals (ECP) and Modification Work Orders (MWO) across the watercraft fleet. Application of ECPs/MWOs will regain fleet configuration control, improve operational readiness correct safety and regulatory deficiencies, comply with changing federal statutory and regulatory mandates, comply with safety of life at sea (SOLAS) requirements and comply with all necessary environmental requirements. Funding also supports Program Management/Matrix Support, and upgrades/modifications to Army Watercraft Systems which are completed as required to resolve any survivability / force protection - lethal and non-lethal Escalation of Force (EoF) issues, and technical insertions. Program Management/Matrix Support includes Program Management and System Engineering, Logistics oversight required to manage the program and provide contractor oversight. The funds are to procure and install non-LIN equipment.

Modification Item \#4 M139 Volcano Mine Dispensing System (JPEO A\&A) - FY 2025 Base procurement dollars in the amount of \(\$ 3.358 \mathrm{M}\) provides for modifications of 4 Volcano Mine Dispensing systems to support fielding for identified shortages. Also continues technical efforts required to address Air Mounting Kit technical data deficiencies prior to starting Air Mounting Kit repairs.

Modification Item \#5 MICLIC (JPEO A\&A) - FY25 Base procurement dollars in the amount of \(\$ 0.547 \mathrm{M}\) supports the integration of the MICLIC launchers and trailers into the full MICLIC capability.
Modification Item \#6 CBRN Soldier Protection M41A1 PATS (PEO Joint Program Office Biological Defense) - FY 2024 Base procurement dollars in the amount of \(\$ 0.166\) million supports installation costs.
\begin{tabular}{|c|c|c|}
\hline Exhibit P-3a, Individual Modification: PB 2025 Army & & Date: March 2024 \\
\hline Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03 / 90 & \begin{tabular}{l}
P-1 Line Item Number / Title: \\
1110MA4500 / Modification Of In-Svc Equipment (OPA-3)
\end{tabular} & Modification Number / Title: MA4501 / MODIFICATION KI \\
\hline
\end{tabular}

ID Code (A=Service Ready, B=Not Service Ready) :
MDAP/MAIS Code:
Modification Item \#7 Force Provider (PEO CS \& CSS) - There is no funding request for this modification item in FY 2025.
Modification Item \#8 Food Sanitation Center (PEO CS \& CSS) - There is no funding request for this modification item in FY 2025.
Modification Item \#9 Field Feeding (PEO CS \& CSS) - FY 2025 Base Procurement dollars in the amount of \(\$ 2.390\) million provides for modifications to field kitchens to address issues and upgrades to fielded assets. The Containerized Kitchen is the kitchen that feeds the Brigade Combat Teams (BCTs), each providing up to three hot meals per day for 800 Soldiers to maintain combat effectiveness in the field. Modifications are needed to address issues negatively effecting Soldier safety and health and to improve system readiness. Soldier injuries have resulted from equipment failures and procedural errors. Interior temperatures can reach over 140F in hot weather. Carbon Monoxide (CO) hazards have resulted in multiple CO poisoning incidents. Field applied engineering change kits include improved burner exhaust provisions, heat removal, replacement of failing winches, and other improvements for better durability, sustainability and safety.
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{2}{|r|}{Secondary Distribution} & \multirow[t]{2}{*}{FY 2023} & FY 2024 & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Base }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { OCO }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Total }
\end{gathered}
\] & FY 2026 & FY 2027 & FY 2028 & FY 2029 \\
\hline \multirow[t]{2}{*}{Army} & Quantity & & - & - & - & - & - & - & - & - \\
\hline & Total Obligation Authority & 24.065 & 16.089 & 14.745 & - & 14.745 & 15.207 & 22.051 & 18.708 & 18.895 \\
\hline \multirow[t]{2}{*}{ANG} & Quantity & - & - & - & - & - & - & - & - & - \\
\hline & Total Obligation Authority & 1.343 & 3.081 & 3.241 & - & 3.241 & 0.526 & 1.459 & 1.460 & 1.474 \\
\hline \multirow[t]{2}{*}{AR} & Quantity & - & - & - & - & - & - & - & - & - \\
\hline & Total Obligation Authority & 12.483 & 1.112 & 8.272 & - & 8.272 & 4.384 & 12.153 & 12.164 & 12.286 \\
\hline \multirow[t]{2}{*}{\begin{tabular}{l}
Total: \\
Secondary Distribution
\end{tabular}} & Quantity & - & - & - & - & - & - & - & - & - \\
\hline & Total Obligation Authority & 37.891 & 20.282 & 26.258 & - & 26.258 & 20.117 & 35.663 & 32.332 & 32.655 \\
\hline
\end{tabular}

Exhibit P-3a, Individual Modification: PB 2025 Army

\section*{Appropriation / Budget Activity / Budget Sub Activity:} 2035A / 03/90
ID Code (A=Service Ready, B=Not Service Ready) :


LI 1110MA4500 - Modification Of In-Svc Equipment (OPA-3) Army

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Exhibit P-3a, Individual Modification: PB 2025 Army

\section*{Appropriation / Budget Activity / Budget Sub Activity:} 2035A / 03/90
ID Code (A=Service Ready, B=Not Service Ready) :


Exhibit P-3a, Individual Modification: PB 2025 Army

\section*{Appropriation / Budget Activity / Budget Sub Activity:} 2035A / 03 / 90
ID Code (A=Service Ready, B=Not Service Ready) :
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{6}{|l|}{ID Code (A=Service Ready, B=Not Service Ready) :} & \multicolumn{7}{|l|}{MDAP/MAIS Code:} \\
\hline \multicolumn{2}{|l|}{Models of Systems Affected: -} & \multicolumn{3}{|l|}{Modification Type: -} & \multicolumn{8}{|c|}{Related RDT\&E PEs:} \\
\hline \multirow[b]{2}{*}{Financial Plan} & Prior Years & FY 2023 & FY 2024 & \[
\begin{aligned}
& \text { FY } 2025 \\
& \text { Base }
\end{aligned}
\] & \[
\begin{aligned}
& \text { FY } 2025 \\
& \text { OCO }
\end{aligned}
\] & \[
\begin{aligned}
& \text { FY } 2025 \\
& \text { Total }
\end{aligned}
\] & FY 2026 & FY 2027 & FY 2028 & FY 2029 & To Complete & Total \\
\hline & \[
\begin{gathered}
\hline \text { Qty (Each) I } \\
\text { Total Cost (\$ M) } \\
\hline
\end{gathered}
\] & \[
\begin{gathered}
\text { Oty (Each) I } \\
\text { Total Cost }(\$ M) \\
\hline
\end{gathered}
\] & \[
\begin{array}{|c|}
\hline \text { Oty (Each) I } \\
\text { Total Cost (\$ M) } \\
\hline
\end{array}
\] & \[
\begin{array}{|c|}
\hline \text { Qty (Each) I } \\
\text { Total Cost }(\$ \mathrm{M}) \\
\hline
\end{array}
\] & \[
\begin{array}{|c|}
\hline \text { Qty (Each) I } \\
\text { Total Cost (\$ M) } \\
\hline
\end{array}
\] & \[
\begin{array}{|c|}
\hline \text { Qty (Each) I } \\
\text { Total Cost (\$ M) } \\
\hline
\end{array}
\] & \[
\begin{array}{|c|}
\hline \text { Oty (Each) I } \\
\text { Total Cost (\$ M) } \\
\hline
\end{array}
\] & \[
\begin{array}{|c|}
\hline \text { Qty (Each) I } \\
\text { Total Cost (\$ M) } \\
\hline
\end{array}
\] & \[
\begin{array}{|c|}
\hline \text { Qty (Each) I } \\
\text { Total Cost (\$ M) } \\
\hline
\end{array}
\] & \[
\begin{array}{|c|}
\hline \text { Qty (Each) I } \\
\text { Total Cost (\$M) } \\
\hline
\end{array}
\] & \[
\begin{gathered}
\text { Qty (Each) I } \\
\text { Total Cost }(\$ M)
\end{gathered}
\] & \[
\begin{gathered}
\text { Oty (Each) I } \\
\text { Total Cost (\$ M) } \\
\hline
\end{gathered}
\] \\
\hline \multicolumn{13}{|l|}{Recurring} \\
\hline Other & - /15.069 & - 1- & - 1- & - 1- & - 1- & - 1- & - 1- & - 1- & - 1- & - 1- & - 1- & - /15.069 \\
\hline Subtotal: Recurring & - /15.069 & 1 & 1. & 1. & 1 - & - 1- & - 1 - & - 1. & - 1- & - 1- & - 1. & - /15.069 \\
\hline Subtotal: Food Sanitation Center & - /15.069 & - \(/\) - & - \(/\) - & - \(/\) - & - \(/\) - & - \(/\) - & - / - & - / - & - \(/\) - & - / - & - / - & - /15.069 \\
\hline \multicolumn{13}{|l|}{Modification Item 9 of 10: Field Feeding} \\
\hline \multicolumn{13}{|l|}{A Kits} \\
\hline \multicolumn{13}{|l|}{Recurring} \\
\hline Field Feeding CK Mod Kits & \(140 / 1.974\) & \(189 / 2.274\) & 129 /2.482 & 9012.390 & - 1- & 90/2.390 & - 1- & - 1- & - 1- & - 1- & - 1 - & 548/9.120 \\
\hline Subtotal: Recurring & 140/1.974 & 189/2.274 & 129/2.482 & 90/2.390 & 1 - & 90/2.390 & 1 - & 1- & - 1 - & - 1- & - 1 - & 548/9.120 \\
\hline Subtotal: Field Feeding & 140/1.974 & 189/2.274 & 129/2.482 & 90/2.390 & - 1- & 90/2.390 & - 1 - & - 1 - & - 1 - & - 1 - & - 1- & 548/9.120 \\
\hline \multicolumn{13}{|l|}{Modification Item 10 of 10: Adjustment} \\
\hline \multicolumn{13}{|l|}{A Kits} \\
\hline \multicolumn{13}{|l|}{Recurring} \\
\hline Adjustment & - /51.341 & - 1 - & - 1- & 1. & - 1. & - 1 - & - 1 - & - 1. & - 1. & -1. & - 1 - & - /51.341 \\
\hline Subtotal: Recurring & - \(/ 51.341\) & 1 - & 1 & - 1 - & 1 & - 1 - & - 1- & - 1 - & 1 & - 1 & 1 - & - \(/ 51.341\) \\
\hline Subtotal: Adjustment & - 151.341 & 1 & 1. & 1. & - / - & 1. & \(1-\) & 1 & 1. & 1. & - 1 & - 151.341 \\
\hline Subtotal: Procurement, All Modification Items & \[
\begin{array}{r}
2,499 / \\
1,111.162 \\
\hline
\end{array}
\] & 277/37.891 & 231/20.116 & 146/26.092 & - / - & 146/26.092 & 14/20.117 & 40/35.663 & 35/32.332 & 35/32.655 & Continuing & Continuing \\
\hline \multicolumn{13}{|l|}{Installation} \\
\hline Modification Item 6 of 10: CBRN Soldier Protection M41A1 PATS & 1,409 I - & 1 & - 10.166 & - 10.166 & - 1- & 10.166 & - 1- & - 1 - & - 1 - & - 1 - & - 1 - & 1,409 / 0.332 \\
\hline Modification Item 7 of 10: Force Provider & - 11.880 & - 1 - & 1 - & 1 - & 1 - & - 1 & - 1 - & 1 & 1 & - 1- & Continuing & Continuing \\
\hline Modification Item 8 of 10: Food Sanitation Center & - 11.232 & - 1 & - 1 - & \(1-\) & - 1- & - 1 - & - 1 - & - 1 - & 1 & 1 - & Continuing & Continuing \\
\hline Subtotal: Installation & 1,409 / 3.112 & - 1. & - 10.166 & - 10.166 & - 1 - & - 10.166 & 1 & 1 & - 1 - & - 1 - & Continuing & Continuing \\
\hline \multicolumn{13}{|l|}{Total} \\
\hline Total Cost (Procurement + Support + Installation) & 1,114.274 & 37.891 & 20.282 & 26.258 & - & 26.258 & 20.117 & 35.663 & 32.332 & 32.655 & Continuing & Continuing \\
\hline
\end{tabular}

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\begin{tabular}{|c|c|c|c|c|c|}
\hline \multicolumn{4}{|l|}{Exhibit P-3a, Individual Modification: PB 2025 Army} & \multicolumn{2}{|l|}{\multirow[t]{2}{*}{\begin{tabular}{l}
Date: March 2024 \\
Modification Number / Title: MA4501 / MODIFICATION KITS
\end{tabular}}} \\
\hline Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03 / 90 & \multicolumn{3}{|l|}{\begin{tabular}{l}
P-1 Line Item Number / Title: \\
1110MA4500 / Modification Of In-Svc Equipment (OPA-3)
\end{tabular}} & & \\
\hline ID Code (A=Service Ready, \(\mathrm{B}=\) Not Service Ready) : & & \multicolumn{4}{|l|}{MDAP/MAIS Code:} \\
\hline \multicolumn{6}{|l|}{Modification Item 2 of 10: Construction Equipment Technical Insertion} \\
\hline \multicolumn{6}{|l|}{Manufacturer Information} \\
\hline \multicolumn{2}{|l|}{Manufacturer Name: Various} & \multicolumn{4}{|l|}{Manufacturer Location: Various} \\
\hline \multicolumn{2}{|l|}{Administrative Leadtime (in Months): 4} & \multicolumn{4}{|l|}{Production Leadtime (in Months): 2} \\
\hline Dates FY 2023 & FY 2025 & FY 2026 & FY 2027 & FY 2028 & FY 2029 \\
\hline \multicolumn{6}{|l|}{Contract Dates} \\
\hline \multirow[t]{2}{*}{Delivery Dates} & & & & & \\
\hline & & & & & \\
\hline \multicolumn{6}{|l|}{Installation Information} \\
\hline \multicolumn{2}{|l|}{Method of Implementation (Organic): Various} & \multicolumn{4}{|c|}{Installation Quantity: 0} \\
\hline
\end{tabular}

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Exhibit P-3a, Individual Modification: PB 2025 Army

\section*{Appropriation / Budget Activity / Budget Sub Activity:} 2035A / 03 / 90
\begin{tabular}{|l} 
P-1 Line Item Number / Title: \\
1110MA4500 / Modification Of In-Svc Equipment (OPA-3)
\end{tabular}
Date: March 2024
Modification Number / Title: MA4501 / MODIFICATION KITS

ID Code (A=Service Ready, B=Not Service Ready) :
MDAP/MAIS Code:
Modification Item 6 of 10: CBRN Soldier Protection M41A1 PATS


Exhibit P-3a, Individual Modification: PB 2025 Army

\section*{Appropriation / Budget Activity / Budget Sub Activity:} 2035A / 03 / 90
ID Code (A=Service Ready, B=Not Service Ready) :
Modification Item 7 of 10: Force Provider


Exhibit P-3a, Individual Modification: PB 2025 Army

\section*{Appropriation / Budget Activity / Budget Sub Activity:} 2035A / 03/90
ID Code (A=Service Ready, B=Not Service Ready) :
Modification Item 8 of 10: Food Sanitation Center


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Exhibit P-3a, Individual Modification: PB 2025 Army
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{3}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03 / 90} & \multicolumn{6}{|r|}{\begin{tabular}{l}
P-1 Line Item Number / Title: \\
1110MA4500 / Modification Of In-Svc Equipment (OPA-3)
\end{tabular}} & \multicolumn{4}{|l|}{Modification Number / Title: MA4502 I INSTALLATION OF MODIFICATIONS} \\
\hline \multicolumn{6}{|l|}{ID Code (A=Service Ready, B=Not Service Ready) :} & \multicolumn{7}{|l|}{MDAP/MAIS Code:} \\
\hline Resource Summary & \begin{tabular}{l}
Prior \\
Years
\end{tabular} & FY 2023 & FY 2024 & FY 2025 Base & \[
\begin{gathered}
\text { FY } 2025 \\
\text { OCO }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Total }
\end{gathered}
\] & FY 2026 & FY 2027 & FY 2028 & FY 2029 & To Complete & Total \\
\hline Procurement Quantity (Units in Each) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Gross/Weapon System Cost (\$ in Millions) & 287.458 & 4.999 & 5.833 & 8.160 & - & 8.160 & 5.575 & 9.861 & 9.848 & 9.903 & Continuing & Continuing \\
\hline Less PY Advance Procurement (\$ in Millions) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Net Procurement (P-1) (\$ in Millions) & 287.458 & 4.999 & 5.833 & 8.160 & - & 8.160 & 5.575 & 9.861 & 9.848 & 9.903 & Continuing & Continuing \\
\hline Plus CY Advance Procurement (\$ in Millions) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Total Obligation Authority (\$ in Millions) & 287.458 & 4.999 & 5.833 & 8.160 & - & 8.160 & 5.575 & 9.861 & 9.848 & 9.903 & Continuing & Continuing \\
\hline \multicolumn{13}{|c|}{(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)} \\
\hline Initial Spares (\$ in Millions) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Gross/Weapon System Unit Cost (\$ in Thousands) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline
\end{tabular}

\section*{Description:}

This budget line funds Modifications of In-Service Equipment programs. It is used to procure all aspects of installation costs required to complete the modification. Modifications are performed to correct safety deficiencies; increase mission capabilities and interoperability; extend the useful life; improve supportability; upgrade existing technology; increase efficiency; improve readiness; modernization of legacy
 supportable inventory of equipment that meets current requirements and regulations at a cost considerably below that of buying new equipment.



 fuel pump and filter separator of the two TRM variants.

AAO: 800 MFS-TRM M107 require ECP 40 GPM pump upgrade
Modification Item \#2 Army Watercraft Systems (PEO CS \& CSS) - FY 2025 Base procurement dollars in the amount of \(\$ 4.416\) million supports completion of pier side and shipyard modifications of all outstanding and emerging Engineering Change Proposals (ECP) and Modification Work Orders (MWO) across the watercraft fleet. Application of ECPs/MWOs will regain fleet configuration control, improve operational readiness, correct safety and regulatory deficiencies, comply with changing federal statutory and regulatory mandates, comply with safety of life at sea (SOLAS) requirements and comply with all necessary environmental requirements. Funding also supports Program Management/Matrix Support, and upgrades/modifications to Army Watercraft Systems which are completed as required to resolve any survivability / force protection - lethal and non-lethal Escalation of Force (EOF) issues, and technical insertions. Program Management/Matrix Support includes Program Management and System Engineering, Logistics oversight required to manage the program and provide contractor oversight. The funds are to procure and install non-LIN equipment.

Modification Items \#3 AN/PSS-14C (JPEO A\&A) - There is no funding request for this modification item in FY 2025.
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{2}{|r|}{Secondary Distribution} & FY 2023 & FY 2024 & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Base }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { OCO }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Total }
\end{gathered}
\] & FY 2026 & FY 2027 & FY 2028 & FY 2029 \\
\hline \multirow[t]{2}{*}{Army} & Quantity & - & - & - & - & - & - & - & - & - \\
\hline & Total Obligation Authority & 4.999 & 5.380 & 7.221 & - & 7.221 & 5.575 & 8.872 & 8.348 & 9.903 \\
\hline
\end{tabular}

LI 1110MA4500 - Modification Of In-Svc Equipment (OPA-3) Army

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P-1 Line \#145
Volume 3-507

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\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{8}{|l|}{Exhibit P-3a, Individual Modification: PB 2025 Army} & \multicolumn{3}{|l|}{Date: March 2024} \\
\hline \multicolumn{3}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03 / 90} & \multicolumn{5}{|l|}{\begin{tabular}{l}
P-1 Line Item Number / Title: \\
1110MA4500 / Modification Of In-Svc Equipment (OPA-3)
\end{tabular}} & \multicolumn{3}{|l|}{Modification Number / Title: MA4502 I INSTALLATION OF MODIFICATIONS} \\
\hline \multicolumn{5}{|l|}{ID Code (A=Service Ready, B=Not Service Ready) :} & \multicolumn{6}{|l|}{MDAP/MAIS Code:} \\
\hline \multicolumn{2}{|r|}{Secondary Distribution} & FY 2023 & FY 2024 & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Base }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { OCO }
\end{gathered}
\] & \[
\begin{gathered}
\hline \text { FY } 2025 \\
\text { Total }
\end{gathered}
\] & FY 2026 & FY 2027 & FY 2028 & FY 2029 \\
\hline \multirow[t]{2}{*}{ANG} & Quantity & - & - & - & - & - & - & - & - & - \\
\hline & Total Obligation Authority & - & 0.453 & 0.939 & - & 0.939 & - & 0.989 & 1.500 & - \\
\hline \multirow[t]{2}{*}{\begin{tabular}{l}
Total: \\
Secondary Distribution
\end{tabular}} & Quantity & - & - & - & - & - & - & - & - & - \\
\hline & Total Obligation Authority & 4.999 & 5.833 & 8.160 & - & 8.160 & 5.575 & 9.861 & 9.848 & 9.903 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{9}{|l|}{Exhibit P-3a, Individual Modification: PB 2025 Army} & \multicolumn{4}{|l|}{Date: March 2024} \\
\hline \multicolumn{3}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03 / 90} & \multicolumn{6}{|l|}{\begin{tabular}{l}
P-1 Line Item Number / Title: \\
1110MA4500 / Modification Of In-Svc Equipment (OPA-3)
\end{tabular}} & \multicolumn{4}{|l|}{Modification Number / Title: MA4502 / INSTALLATION OF MODIFICATIONS} \\
\hline \multicolumn{5}{|l|}{ID Code (A=Service Ready, \(\mathrm{B}=\) Not Service Ready) :} & \multicolumn{4}{|c|}{MDAP/MAIS Code:} & & & & \\
\hline \multicolumn{2}{|l|}{Models of Systems Affected: -} & \multicolumn{3}{|l|}{Modification Type: -} & \multicolumn{8}{|c|}{Related RDT\&E PEs:} \\
\hline \multirow[b]{2}{*}{Financial Plan} & Prior Years & FY 2023 & FY 2024 & \[
\begin{gathered}
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\text { Qty (Each) I } \\
\text { Total Cost (\$M) } \\
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\end{gathered}
\] \\
\hline \multicolumn{13}{|l|}{Procurement} \\
\hline \multicolumn{13}{|l|}{Modification Item 1 of 4: Petroleum/Water Systems PEO-CS-CSS - MFS-TRM - M107 40gpm Pump Kit} \\
\hline \multicolumn{13}{|l|}{A Kits} \\
\hline \multicolumn{13}{|l|}{Recurring} \\
\hline MFS-TRM - M107 40gpm Pump Kit & - 1 - & - 1- & \(86 / 1.330\) & 193/2.677 & - 1- & 193/2.677 & - 1 - & 216/3.114 & \(210 / 3.088\) & 205/3.073 & - 1 - & \(910 / 13.282\) \\
\hline Subtotal: Recurring & - / - & 1 - & \(86 / 1.330\) & 193/2.677 & 1 - & 193/2.677 & 1 & 216/3.114 & 210/3.088 & 205/3.073 & - 1 - & 910/13.282 \\
\hline Subtotal: Petroleum/Water Systems PEO-CS-CSS -MFS-TRM - M107 40gpm Pump Kit & - 1- & 1. & 86/1.330 & 193/2.677 & 1 - & 193/2.677 & 1 - & 216/3.114 & 210/3.088 & 205/3.073 & - 1. & 910/13.282 \\
\hline \multicolumn{13}{|l|}{Modification Item 2 of 4: Army Watercraft Systems} \\
\hline Subtotal: Army Watercraft Systems & - 10.000 & - / - & - 1 - & - 1 - & - 1 - & - / - & - / - & - 1 - & - 1 - & - / - & - 1 - & - 10.000 \\
\hline \multicolumn{13}{|l|}{Modification Item 3 of 4: AN/PSS-14 (HSTAMIDS)} \\
\hline \multicolumn{13}{|l|}{A Kits} \\
\hline \multicolumn{13}{|l|}{Recurring} \\
\hline AN/PSS-14C & 7,204/51.172 & - 1- & - 1- & - 1- & - 1- & - 1- & - 1- & - 1- & - 1- & - 1- & - 1 - & 7,204/51.172 \\
\hline HMDS & - 18.740 & - 1 - & - 1- & - 1- & - 1- & - 1- & - 1 - & - 1 - & - 1- & - 1 - & - 1 - & - 18.740 \\
\hline Subtotal: Recurring & 7,204/59.912 & - 1 - & - 1- & - 1 - & - 1- & - 1- & 1 - & - 1- & - 1 - & - 1- & - 1 - & 7,204/59.912 \\
\hline \multicolumn{13}{|l|}{Non-Recurring} \\
\hline AN/PSS-14C & - 13.433 & - 1- & - 1- & - 1- & - 1- & - 1- & - 1- & - 1- & - 1- & - 1- & - 1- & - 13.433 \\
\hline HMDS & - 10.591 & - 1- & - 1- & - 1- & - 1- & - 1- & - 1- & - 1- & - 1 - & - 1- & - 1- & - 10.591 \\
\hline Subtotal: Non-Recurring & - 14.024 & 1 - & 1 & - / - & - 1 - & - 1- & - 1 - & - 1 - & - / - & - & - 1 & - 14.024 \\
\hline Subtotal: AN/PSS-14 (HSTAMIDS) & 7,204/63.936 & - 1 - & 1. & - 1 - & 1. & - 1 - & - / - & - / - & - 1 - & - 1 & - 1 - & 7,204/63.936 \\
\hline \multicolumn{13}{|l|}{Modification Item 4 of 4: Adjustments} \\
\hline \multicolumn{13}{|l|}{A Kits} \\
\hline \multicolumn{13}{|l|}{Non-Recurring} \\
\hline Adjustments & - /168.130 & - 1- & - 1- & - 1- & - \(1-\) & - 1- & - 1 - & - 1- & - 1 - & - 1 - & -1- & - 1168.130 \\
\hline Subtotal: Non-Recurring & - /168.130 & - 1- & - 1- & 1 & 1 & -1 & - 1- & - 1- & - 1 & - 1- & -1 & - /168.130 \\
\hline Subtotal: Adjustments & - /168.130 & - 1- & 1 - & 1. & \(1-\) & 1. & \(1-\) & / & 1 - & / - & - \(/\) - & - /168.130 \\
\hline Subtotal: Procurement, All Modification Items & 7,204/232.066 & - 1 - & 86/1.330 & 193/2.677 & 1. & 193/2.677 & -1. & 216/3.114 & 210/3.088 & 205/3.073 & - 1- & 8,114/245.348 \\
\hline \multicolumn{13}{|l|}{Installation} \\
\hline
\end{tabular}

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\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{9}{|l|}{Exhibit P-3a, Individual Modification: PB 2025 Army} & \multicolumn{4}{|l|}{Date: March 2024} \\
\hline \multicolumn{3}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03 / 90} & \multicolumn{6}{|l|}{\begin{tabular}{l}
P-1 Line Item Number / Title: \\
1110MA4500 / Modification Of In-Svc Equipment (OPA-3)
\end{tabular}} & \multicolumn{4}{|l|}{Modification Number / Title: MA4502 / INSTALLATION OF MODIFICATIONS} \\
\hline \multicolumn{6}{|l|}{ID Code (A=Service Ready, B=Not Service Ready) :} & \multicolumn{7}{|l|}{MDAP/MAIS Code:} \\
\hline Models of Systems Affected: - & \multicolumn{6}{|c|}{Modification Type: -} & \multicolumn{6}{|c|}{Related RDT\&E PEs:} \\
\hline & Prior Years & FY 2023 & FY 2024 & \[
\begin{aligned}
& \text { FY } 2025 \\
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\] & FY 2026 & FY 2027 & FY 2028 & FY 2029 & To Complete & Total \\
\hline Financial Plan & \[
\begin{gathered}
\text { Qty (Each) I } \\
\text { Total Cost (\$ M) } \\
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\text { Total Cost }(\$ \mathrm{M}) \\
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\text { Total Cost (\$M) } \\
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\text { Total Cost (\$ M) }
\end{gathered}
\] & \[
\begin{gathered}
\text { Qty (Each) I } \\
\text { Total Cost (\$ M) }
\end{gathered}
\] \\
\hline Modification Item 1 of 4: Petroleum/Water Systems PEO-CS-CSS - MFS-TRM - M107 40gpm Pump Kit & - 1 - & - 1 - & 86/0.585 & 193/1.067 & - 1 - & 193/1.067 & 1 - & 216/1.169 & 210/1.177 & 205/1.191 & 1 & 910/5.189 \\
\hline Modification Item 2 of 4: Army Watercraft Systems & 137.349 & 14.999 & 13.918 & 14.416 & - 1- & 14.416 & - 15.575 & 15.578 & - 15.583 & 15.639 & Continuing & Continuing \\
\hline Modification Item 3 of 4: AN/PSS-14 (HSTAMIDS) & 118.043 & - 1- & - 1 - & - 1 - & - 1- & - 1 - & 1. & - 1 - & - 1 - & - 1- & Continuing & Continuing \\
\hline Subtotal: Installation & - 155.392 & - 14.999 & 86/4.503 & 193/5.483 & - 1 - & 193/5.483 & - 15.575 & 216/6.747 & 210/6.760 & 205/6.830 & Continuing & Continuing \\
\hline \multicolumn{13}{|l|}{Total} \\
\hline Total Cost (Procurement + Support + Installation) & 287.458 & 4.999 & 5.833 & 8.160 & - & 8.160 & 5.575 & 9.861 & 9.848 & 9.903 & Continuing & Continuing \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{24}{|l|}{Exhibit P-3a, Individual Modification: PB 2025 Army} & \multicolumn{8}{|l|}{Date: March 2024} \\
\hline \multicolumn{12}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03/90} & \multicolumn{12}{|l|}{\begin{tabular}{l}
P-1 Line Item Number / Title: \\
1110MA4500 / Modification Of In-Svc Equipment (OPA-3)
\end{tabular}} & \multicolumn{8}{|l|}{Modification Number / Title: MA4502 I INSTALLATION OF MODIFICATIONS} \\
\hline \multicolumn{17}{|l|}{ID Code ( \(A=\) Service Ready, \(\mathrm{B}=\) Not Service Ready) :} & \multicolumn{15}{|l|}{MDAP/MAIS Code:} \\
\hline \multicolumn{32}{|l|}{Modification Item 1 of 4: Petroleum/Water Systems PEO-CS-CSS - MFS-TRM - M107 40gpm Pump Kit} \\
\hline \multicolumn{32}{|l|}{Manufacturer Information} \\
\hline \multicolumn{16}{|l|}{Manufacturer Name: TBD} & \multicolumn{16}{|l|}{Manufacturer Location: TBD} \\
\hline \multicolumn{16}{|l|}{Administrative Leadtime (in Months): 1} & \multicolumn{16}{|l|}{Production Leadtime (in Months): 6} \\
\hline \multicolumn{4}{|c|}{Dates} & \multicolumn{4}{|c|}{FY 2023} & \multicolumn{4}{|c|}{FY 2024} & \multicolumn{4}{|c|}{FY 2025} & \multicolumn{4}{|c|}{FY 2026} & \multicolumn{4}{|c|}{FY 2027} & \multicolumn{4}{|c|}{FY 2028} & \multicolumn{4}{|c|}{FY 2029} \\
\hline \multicolumn{4}{|l|}{Contract Dates} & \multicolumn{4}{|c|}{Nov 2022} & \multicolumn{4}{|c|}{Nov 2023} & \multicolumn{4}{|c|}{Nov 2024} & \multicolumn{4}{|c|}{Nov 2025} & \multicolumn{4}{|c|}{Nov 2026} & \multicolumn{4}{|c|}{Nov 2027} & \multicolumn{4}{|c|}{Nov 2028} \\
\hline \multicolumn{4}{|l|}{Delivery Dates} & \multicolumn{4}{|c|}{Apr 2023} & \multicolumn{4}{|c|}{Apr 2024} & \multicolumn{4}{|c|}{Apr 2025} & \multicolumn{4}{|c|}{Apr 2026} & \multicolumn{4}{|c|}{Apr 2027} & \multicolumn{4}{|c|}{Apr 2028} & \multicolumn{4}{|c|}{Apr 2029} \\
\hline \multicolumn{32}{|l|}{Installation Information} \\
\hline \multicolumn{32}{|l|}{Method of Implementation: Field install at unit} \\
\hline \multicolumn{6}{|c|}{\multirow[b]{2}{*}{Installation Cost}} & \multicolumn{2}{|l|}{Prior Years} & \multicolumn{3}{|c|}{FY 2023} & \multicolumn{2}{|l|}{FY 2024} & \[
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\hline \text { FY } 20 \\
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\] & & \multicolumn{2}{|l|}{\[
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& \text { FY } 2025 \\
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\end{aligned}
\]} & & & \multicolumn{2}{|r|}{FY 2026} & & F 2027 & \multicolumn{3}{|c|}{FY 2028} & FY 202 & \multicolumn{3}{|r|}{To Complete} & \multicolumn{2}{|l|}{Total} \\
\hline & & & & & & \multicolumn{2}{|l|}{\[
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\text { Total Cost }(\$ M)
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Total Cost (\$ M)} & \multicolumn{2}{|l|}{Qty (Each) I
Total Cost (\$ M)} & \multicolumn{3}{|r|}{\[
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\text { Total Cost }(\$ M)
\end{gathered}
\]} & \multicolumn{2}{|l|}{Qty (Each)।
Tota Cost (\$M)} & \multicolumn{2}{|l|}{\[
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\text { Qty (Each) I } \\
\text { Total Cost (\$ M) }
\end{gathered}
\]} & \multicolumn{2}{|l|}{\[
\begin{gathered}
\text { Qty (Each) I } \\
\text { Total Cost (\$M) }
\end{gathered}
\]} \\
\hline \multicolumn{6}{|l|}{Prior Years} & \multicolumn{2}{|r|}{0/0.000} & & \multicolumn{2}{|l|}{- 1 -} & \multicolumn{2}{|r|}{- 1-} & & 1. & \multicolumn{2}{|r|}{- 1 -} & & - 1 - & \multicolumn{2}{|r|}{- 1 -} & \multicolumn{2}{|r|}{- 1-} & \multicolumn{3}{|l|}{} & \multicolumn{2}{|r|}{- 1 -} & \multicolumn{2}{|l|}{- 1-} & \multicolumn{2}{|l|}{} \\
\hline \multicolumn{6}{|l|}{FY 2023} & \multicolumn{2}{|r|}{0/0.000} & & - 1 & & \multicolumn{2}{|r|}{-1-} & & 1. & \multicolumn{2}{|r|}{- 1 -} & & - 1 - & \multicolumn{2}{|r|}{- 1-} & \multicolumn{3}{|c|}{-1-} & \multicolumn{2}{|l|}{\[
-1-
\]} & \multicolumn{2}{|c|}{- 1 -} & \multicolumn{2}{|l|}{\[
\text { - } 1 \text { - }
\]} & \multicolumn{2}{|l|}{\[
-1-
\]} \\
\hline \multicolumn{6}{|l|}{FY 2024} & \multicolumn{2}{|r|}{0/0.000} & & -1 & & \multicolumn{2}{|r|}{-1.} & & 1. & \multicolumn{2}{|r|}{\multirow[t]{2}{*}{-1-}} & & -1- & \multicolumn{2}{|r|}{-1-} & \multicolumn{2}{|r|}{- 1 -} & \multicolumn{3}{|c|}{- 1 -} & - 1 - & \multicolumn{5}{|r|}{\multirow[t]{2}{*}{\begin{tabular}{c|c|}
\hline\(-1-\) & \(-1-\) \\
\hline\(-1-\) & \(182 / 1.116\) \\
\hline
\end{tabular}}} \\
\hline \multicolumn{6}{|l|}{FY 2025} & \multicolumn{2}{|r|}{- 1 -} & & -1 & & \multicolumn{2}{|r|}{\(86 / 0.585\)} & & 0.531 & & & & \(96 / 0.531\) & & - 1- & & - 1 - & \multicolumn{3}{|c|}{- 1 -} & - 1 - & & & & & \\
\hline \multicolumn{6}{|l|}{FY 2026} & \multicolumn{2}{|r|}{- 1-} & & -1 & & \multicolumn{2}{|r|}{- 1 -} & \multicolumn{2}{|r|}{\(97 / 0.536\)} & \multicolumn{2}{|r|}{- 1-} & & \(97 / 0.536\) & \multicolumn{2}{|r|}{- 1 -} & \multicolumn{2}{|r|}{- 1 -} & \multicolumn{3}{|c|}{- 1 -} & \multicolumn{2}{|c|}{- 1 -} & \multicolumn{4}{|r|}{\(97 / 0.536\)} \\
\hline \multicolumn{6}{|l|}{\multirow[t]{2}{*}{FY 2027}} & \multicolumn{3}{|c|}{\multirow[t]{2}{*}{-1-}} & -1 & & & 1 - & & \(1-\) & & - 1 - & & - 1 - & & - 1 - & & 216/1.16 & \multicolumn{3}{|c|}{- 1 -} & \multicolumn{2}{|c|}{- 1 -} & \multicolumn{4}{|r|}{216/1.169} \\
\hline & & & & & & & & & - 1 & & & 1 - & & \(1-\) & & - 1- & & - 1 - & & - 1 - & & - 1 & \multicolumn{3}{|r|}{\(210 / 1.177\)} & \multicolumn{2}{|c|}{- 1 -} & \multicolumn{4}{|r|}{\(210 / 1.177\)} \\
\hline \multicolumn{6}{|l|}{FY 2029} & \multicolumn{3}{|c|}{- 1 -} & - & & & 1 - & & 1. & & - 1 - & & - 1 - & & - 1 - & & - 1 & & - 1 & \multicolumn{3}{|r|}{205/1.191} & \multicolumn{4}{|r|}{- 205/1.191} \\
\hline \multicolumn{6}{|l|}{To Complete} & \multicolumn{3}{|c|}{- 1.} & \multicolumn{2}{|l|}{\multirow[t]{2}{*}{-1-}} & \multicolumn{2}{|r|}{\multirow[t]{2}{*}{\(86 / 0.585\)}} & & 1. & & - 1 - & & - 1 - & & - 1 - & & - 1 & & - 1 & & & & & 1 - & & 1 - \\
\hline \multicolumn{6}{|l|}{Total} & \multicolumn{3}{|c|}{-1-} & & & & & \multicolumn{2}{|r|}{193/1.067} & \multicolumn{2}{|r|}{-1.} & \multicolumn{2}{|r|}{193/1.067} & \multicolumn{2}{|r|}{- 1.} & \multicolumn{3}{|r|}{216/1.169} & \multicolumn{2}{|l|}{210/1.177} & \multicolumn{2}{|l|}{205/1.191} & \multicolumn{2}{|r|}{1} & \multicolumn{2}{|r|}{910/5.189} \\
\hline \multicolumn{32}{|l|}{Installation Schedule} \\
\hline \multicolumn{2}{|r|}{\multirow[b]{2}{*}{PYS}} & \multicolumn{4}{|c|}{FY 2023} & \multicolumn{4}{|c|}{FY 2024} & \multicolumn{4}{|c|}{FY 2025} & \multicolumn{4}{|c|}{FY 2026} & \multicolumn{4}{|c|}{FY 2027} & \multicolumn{4}{|c|}{FY 2028} & \multicolumn{4}{|c|}{FY 2029} & \multirow[b]{2}{*}{TC} & \multirow[b]{2}{*}{Tot} \\
\hline & & Q1 & Q2 & Q3 & Q4 & Q1 & Q2 & Q3 & Q4 & & Q2 & Q3 & Q4 & Q1 & Q2 & Q3 & Q4 & Q1 & Q2 & \multicolumn{2}{|l|}{Q3 \({ }^{\text {Q4 }}\)} & \multicolumn{2}{|l|}{Q1 Q2} & Q3 & Q4 & \multicolumn{2}{|l|}{Q1 Q2} & Q3 & Q4 & & \\
\hline In & - & 14 & 14 & 14 & 14 & 21 & 21 & 22 & 22 & 48 & 88 & 48 & 49 & - & - & - & - & 54 & 54 & 54 & 54 & 52 & 52 & 53 & 53 & 351 & 51 & \(1{ }^{51}\) & 52 & - & 966 \\
\hline Out & - & - & - & 14 & 14 & 14 & 14 & 21 & 121 & 22 & 22 & 48 & 48 & 48 & 49 & - & - & - & - & 54 & 54 & 54 & 54 & 52 & 52 & 253 & 53 & 351 & 51 & 103 & 966 \\
\hline
\end{tabular}



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\begin{tabular}{|c|c|c|c|c|c|}
\hline \multicolumn{4}{|l|}{Exhibit P-3a, Individual Modification: PB 2025 Army} & \multicolumn{2}{|l|}{Date: March 2024} \\
\hline Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03 / 90 & \multicolumn{3}{|l|}{\begin{tabular}{l}
P-1 Line Item Number / Title: \\
1110MA4500 / Modification Of In-Svc Equipment (OPA-3)
\end{tabular}} & \multicolumn{2}{|l|}{Modification Number / Title: MA4502 / INSTALLATION OF MODIFICATIONS} \\
\hline ID Code (A=Service Ready, B=Not Service Ready) : & \multicolumn{3}{|c|}{MDAP/MAIS Code:} & & \\
\hline \multicolumn{6}{|l|}{Modification Item 4 of 4: Adjustments} \\
\hline \multicolumn{6}{|l|}{Manufacturer Information} \\
\hline \multicolumn{2}{|l|}{Manufacturer Name: -} & \multicolumn{4}{|l|}{Manufacturer Location: -} \\
\hline \multicolumn{2}{|l|}{Administrative Leadtime (in Months):} & \multicolumn{4}{|l|}{Production Leadtime (in Months):} \\
\hline Dates FY 2023 FY 2024 & FY 2025 & FY 2026 & FY 2027 & FY 2028 & FY 2029 \\
\hline \multicolumn{6}{|l|}{Contract Dates} \\
\hline \multirow[t]{2}{*}{Delivery Dates} & & & & & \\
\hline & & & & & \\
\hline \multicolumn{6}{|l|}{Installation Information} \\
\hline Method of Implementation (Organic): - & & \multicolumn{4}{|c|}{Installation Quantity: 0} \\
\hline
\end{tabular}

Exhibit P-40, Budget Line Item Justification: PB 2025 Army

\section*{Appropriation / Budget Activity / Budget Sub Activity:}

2035A: Other Procurement, Army / BA 03: Other Support Equipment / BSA 90:
P-1 Line Item Number / Title: Other Support Equipment
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline ID Code (A=Service Ready, B=Not Service Ready): & & & Program Elem & ents for Cod & B Items: & & & Other Relat & Program El & ents: \(\mathrm{N} / \mathrm{A}\) & & \\
\hline \multicolumn{13}{|l|}{Line Item MDAP/MAIS Code: N/A} \\
\hline Resource Summary & \begin{tabular}{l}
Prior \\
Years
\end{tabular} & FY 2023 & FY 2024 & \[
\text { FY } 2025
\] Base & \[
\begin{gathered}
\text { FY } 2025 \\
\text { OCO }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Total }
\end{gathered}
\] & FY 2026 & FY 2027 & FY 2028 & FY 2029 & To Complete & Total \\
\hline Procurement Quantity (Units in Each) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Gross/Weapon System Cost (\$ in Millions) & 1,117.093 & 25.151 & 31.011 & 26.980 & - & 26.980 & 16.761 & 17.066 & 17.387 & 17.712 & - & 1,269.161 \\
\hline Less PY Advance Procurement (\$ in Millions) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Net Procurement (P-1) (\$ in Millions) & 1,117.093 & 25.151 & 31.011 & 26.980 & - & 26.980 & 16.761 & 17.066 & 17.387 & 17.712 & - & 1,269.161 \\
\hline Plus CY Advance Procurement (\$ in Millions) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Total Obligation Authority (\$ in Millions) & 1,117.093 & 25.151 & 31.011 & 26.980 & - & 26.980 & 16.761 & 17.066 & 17.387 & 17.712 & - & 1,269.161 \\
\hline \multicolumn{13}{|c|}{(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)} \\
\hline Initial Spares (\$ in Millions) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Flyaway Unit Cost (\$ in Thousands) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Gross/Weapon System Unit Cost (\$ in Thousands) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline
\end{tabular}

\section*{Description:}

The Building, Pre-Fab, Relocatable Program (MA9160) funding line supports the relocatable building Restoration and Modernization (RM) activity providing the capability to emplace and lifecycle relocatable buildings in the U.S. Central Command region in Southwest Asia. Restoration and Modernization (RM) provides resources which support Facilities Restoration, Modernization, Demolition, and Utilities Restoration \& Modernization.

MA9160 / Relocatable Building Program, Base Enduring Operations OCONUS:
This line emplaces and modernizes relocatable buildings at enduring and contingency locations across Southwest Asia supporting the enduring requirement for Operation Spartan Shield (OSS).
U.S. AFRICA COMMAND (AFRICOM): To build and strengthen partnerships in West Africa, AFRICOM will create the Combined Joint Interagency Coordination Group - West Africa (CJIACG-WA). To work this, a large team of military, civilians and contractors will be assigned to this cell. Due to the lack of space on the Kelley Barracks Installation (Home of AFRICOM), AFRICOM will build 2 relocatable Sensitive Compartmented Information Facilities (SCIF).
U.S. CENTRAL COMMAND (USARCENT) support of the enduring requirement for Operation Spartan Shield (OSS) will procure up to 95 relocatable buildings to replace and lifecycle needed facilities for modernization to support Southwest Asia (SWA) Area of Responsibility (AOR) at Army locations. These procurements include offices, armories, dining facilities, billeting and latrines in enduring locations within countries such as Jordan, Kuwait, Qatar, and U.A.E.
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{2}{|r|}{Secondary Distribution} & FY 2023 & FY 2024 & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Base }
\end{gathered}
\] & \[
\begin{aligned}
& \text { FY } 2025 \\
& \text { OCO }
\end{aligned}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Total }
\end{gathered}
\] & FY 2026 & FY 2027 & FY 2028 & FY 2029 \\
\hline \multirow[t]{2}{*}{Army} & Quantity & - & - & - & - & - & - & - & - & - \\
\hline & Total Obligation Authority & 25.151 & 31.011 & 26.980 & - & 26.980 & 16.761 & 17.066 & 17.387 & 17.712 \\
\hline \multirow[t]{2}{*}{\begin{tabular}{l}
Total: \\
Secondary Distribution
\end{tabular}} & Quantity & - & - & - & - & - & - & - & - & - \\
\hline & Total Obligation Authority & 25.151 & 31.011 & 26.980 & - & 26.980 & 16.761 & 17.066 & 17.387 & 17.712 \\
\hline
\end{tabular}

Exhibit P-40, Budget Line Item Justification: PB 2025 Army
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{6}{|l|}{\begin{tabular}{l}
Appropriation / Budget Activity / Budget Sub Activity: \\
2035A: Other Procurement, Army / BA 03: Other Support Equipment / BSA 90: Other Support Equipment
\end{tabular}} & \multicolumn{5}{|l|}{\begin{tabular}{l}
P-1 Line Item Number / Title: \\
1500MA9160 / BUILDING, PRE-FAB, RELOCATABLE
\end{tabular}} \\
\hline ID Cod & (A=Service Ready, B=Not Service Ready): & \multicolumn{5}{|c|}{Program Elements for Code B Items: N/A} & \multicolumn{4}{|c|}{Other Related Program Elements: N/A} \\
\hline \multicolumn{11}{|l|}{Line Item MDAP/MAIS Code: N/A} \\
\hline \multicolumn{5}{|c|}{Exhibits Schedule} & Prior Years & FY 2023 & FY 2024 & FY 2025 Base & FY 2025 OCO & FY 2025 Total \\
\hline Exhibit Type & Title* & Subexhibits & \[
\begin{aligned}
& \text { ID } \\
& \text { CD }
\end{aligned}
\] & MDAP/ MAIS Code & Quantity / Total Cost (Each) I (\$ M) & \begin{tabular}{l}
Quantity / Total Cost \\
(Each) I (\$ M)
\end{tabular} & Quantity / Total Cost (Each) I (\$ M) & Quantity / Total Cost (Each) I (\$ M) & Quantity / Total Cost (Each) I (\$ M) & Quantity / Total Cost (Each) I (\$ M) \\
\hline P-5 & MA9160 / BUILDING, PRE-FAB, RELOCATABLE & P-5a, P-21 & & & - / 1,117.093 & - / 25.151 & - / 31.011 & - 126.980 & - 1 & - 126.980 \\
\hline P-40 & Total Gross/Weapon System Cost & & & & - 11,117.093 & - \(/ 25.151\) & - 131.011 & - 126.980 & - 1 & - \(/ 26.980\) \\
\hline
\end{tabular}
*Title represents 1) the Number / Title for Items; 2) the Number / Title [DODIC] for Ammunition; and/or 3) the Number / Title (Modification Type) for Modifications.
Note: Totals in this Exhibit P-40 set may not be exact or sum exactly due to rounding

\section*{Justification:}
 space needed for the Combined Joint Interagency Coordination Group - West Africa (CJIACG-WA) team to work the current problem set.

 enduring locations within countries such as Jordan, Kuwait, Qatar, and U.A.E.



 Contingency Operations (OCO) funding.
 defense missions, domestic emergency responses, and providing military support to civil authorities.

\section*{Exhibit P-5, Cost Analysis: PB 2025 Army \\ Appropriation / Budget Activity / Budget Sub Activity:} 2035A / 03 / 90

\section*{P-1 Line Item Number / Title: \\ 1500MA9160 / BUILDING, PRE-FAB, RELOCATABLE}

\section*{Date: March 2024}

Item Number / Title [DODIC]:
MA9160 / BUILDING, PRE-FAB, RELOCATABLE


\section*{Remarks:}

The Building, Pre-Fab, Relocatable Program (MA9160) funding line supports the relocatable building Restoration and Modernization (RM) activity providing the capability to emplace and lifecycle relocatable buildings in the U.S. Central Command region in Southwest Asia. Restoration and Modernization (RM) provides resources which support Facilities Restoration, Modernization, Demolition, and Utilities Restoration \& Modernization. Resources are Other Procurement, Army (OPA) funding for the Active Component. RM excludes undertakings by military construction funds or categorized as Base Realignment and Closure (BRAC) effort.
U.S. Africa Command (AFRICOM): To build and strengthen partnerships in West Africa, AFRICOM will create the Combined Joint Interagency Coordination Group - West Africa (CJIACG-WA). To work this, a large team of military, civilians and contractors will be assigned to this cell. Due to the lack of space on the Kelley Barracks Installation (Home of AFRICOM), AFRICOM will build 2 relocatable Sensitive Compartmented Information Facility (SCIF).

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\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \multicolumn{5}{|l|}{Exhibit P-5, Cost Analysis: PB 2025 Army} & \multicolumn{2}{|l|}{Date: March 2024} \\
\hline \multicolumn{2}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03/90} & \multicolumn{3}{|l|}{\begin{tabular}{l}
P-1 Line Item Number / Title: \\
1500MA9160 / BUILDING, PRE-FAB, RELOCATABLE
\end{tabular}} & \multicolumn{2}{|l|}{\begin{tabular}{l}
Item Number / Title [DODIC]: \\
MA9160 / BUILDING, PRE-FAB, RELOCATABLE
\end{tabular}} \\
\hline \multicolumn{3}{|l|}{ID Code (A=Service Ready, B=Not Service Ready) :} & \multicolumn{4}{|l|}{MDAP/MAIS Code:} \\
\hline \multicolumn{2}{|r|}{Secondary Distribution} & FY 2023 & FY 2024 & \[
\begin{aligned}
& \text { FY } 2025 \\
& \text { Base }
\end{aligned}
\] & \[
\begin{aligned}
& \text { FY } 2025 \\
& \text { OCO }
\end{aligned}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Total }
\end{gathered}
\] \\
\hline \multirow[t]{2}{*}{Army} & Quantity & - & - & - & - & - \\
\hline & Total Obligation Authority & 25.151 & 31.011 & 26.980 & - & 26.980 \\
\hline \multirow[t]{2}{*}{Total: Secondary Distribution} & Quantity & - & - & - & - & - \\
\hline & Total Obligation Authority & 25.151 & 31.011 & 26.980 & - & 26.980 \\
\hline
\end{tabular}
\(\left.{ }^{( } \dagger\right)\) indicates the presence of a P-5a
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{8}{|l|}{Exhibit P-5a, Procurement History and Planning: PB 2025 Army} & \multicolumn{5}{|l|}{\multirow[t]{2}{*}{\begin{tabular}{l}
Date: March 2024 \\
Item Number / Title [DODIC]: \\
MA9160 / BUILDING, PRE-FAB, RELOCATABLE
\end{tabular}}} \\
\hline \multicolumn{4}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03 / 90} & Line Item Nu 00MA9160 / BU & ber / Title: DING, PRE-FA & LOCA & LE & & & & & \\
\hline Cost Elements & \begin{tabular}{l|} 
O \\
c \\
O
\end{tabular} & FY & Contractor and Location & \begin{tabular}{|c|}
\hline Method/Type \\
or \\
Funding Vehicle
\end{tabular} & Location of PCO & Award Date & Date
of First Delivery & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & Unit Cost (\$ K) & Specs Avail Now? & Date Revision Available & \[
\begin{aligned}
& \text { RFP Issue } \\
& \text { Date }
\end{aligned}
\] \\
\hline Relocatable Buildings for BASE Program \({ }^{(\dagger)}\) & & 2022 & Ready One Industries / El Paso, Texas & C/FFP & 408th Contracting Command, Kuwait & Dec 2021 & Mar 2022 & 188 & 171.420 & N & & \\
\hline Relocatable Buildings for BASE Program \({ }^{(\dagger)}\) & & 2023 & Ready One Industries / El Paso, Texas & C/FFP & 408th Contracting Command, Kuwait & Dec 2022 & Mar 2023 & 150 & 167.673 & N & & \\
\hline Relocatable Buildings for BASE Program \({ }^{(\dagger)}\) & & 2024 & Ready One Industries / El Paso, Texas & C/FFP & 408th Contracting Command, Kuwait & Dec 2023 & Mar 2024 & 188 & 164.952 & N & & \\
\hline Relocatable Buildings for BASE Program \({ }^{(\dagger)}\) & & 2025 & Ready One Industries / El Paso, Texas & C/FFP & 408th Contracting Command, Kuwait & Dec 2024 & Mar 2025 & 95 & 130.084 & N & & \\
\hline Relocatable Buildings for BASE Program \({ }^{(+)}\) & & 2025 & TBD / TBD & C/TBD & 409th Contracting Office, Stuttgart & Apr 2025 & Apr 2027 & 2 & 7,311.000 & N & & \\
\hline Relocatable Buildings for OCO Program & & 2022 & Ready One Industries / El Paso, Texas & C/FFP & 408th Contracting Command, Kuwait & Dec 2021 & Mar 2022 & 0 & 0.000 & N & & \\
\hline
\end{tabular}
\(\left.{ }^{( }\right)\)) indicates the presence of a P-21

\section*{Remarks:}

 Army (OPA) funding for the Active Component. RM excludes undertakings by military construction funds or categorized as Base Realignment and Closure (BRAC) effort.
 work the current problem set

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\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{23}{|l|}{Exhibit P-21, Production Schedule: PB 2025 Army} & \multicolumn{8}{|l|}{Date: March 2024} \\
\hline \multicolumn{11}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A/03/90} & \multicolumn{12}{|l|}{\begin{tabular}{l}
P-1 Line Item Number / Title: \\
1500MA9160 / BUILDING, PRE-FAB, RELOCATABLE
\end{tabular}} & \multicolumn{8}{|l|}{Item Number / Title [DODIC]: MA9160 / BUILDING, PRE-FAB, RELOCATABLE} \\
\hline \multicolumn{6}{|c|}{Cost Elements (Units in Each)} & \multicolumn{12}{|c|}{Fiscal Year 2026} & \multicolumn{12}{|c|}{Fiscal Year 2027} & \multirow[t]{3}{*}{B
A
L
A
N
C
E} \\
\hline & & & & ACCEPT & & & & & \multicolumn{12}{|c|}{Calendar Year 2026} & \multicolumn{9}{|c|}{Calendar Year 2027} & \\
\hline  & FY & SERVICE & PROC QTY & (101 & \[
\begin{gathered}
\text { BAL } \\
\text { DUE } \\
\text { AS OF } \\
1 \text { OCT }
\end{gathered}
\] & O
c
T & N & D
E
C & J
A
N & F
E
B & M
A
R & \begin{tabular}{l} 
A \\
\hline \\
P \\
R
\end{tabular} & M
A
Y & J
U & J
L & A
U
G & S
E
P & O
c
T & N & D
E
C & J
A
N & F
E
B & \begin{tabular}{l} 
M \\
\hline \\
R
\end{tabular} & A
P
R & M \(\begin{gathered}\text { M } \\ \text { A }\end{gathered}\) & J & \({ }_{\text {J }}\) & A
U
G & \begin{tabular}{l} 
S \\
\hline \\
\(\mathbf{E}\) \\
\hline
\end{tabular} & \\
\hline \multicolumn{31}{|l|}{Relocatable Buildings for BASE Program} \\
\hline \multicolumn{31}{|l|}{Prior Years Deliveries: 65} \\
\hline 1 & 2022 & ARMY & 188 & 188 & 0 & \multicolumn{24}{|l|}{\multirow[t]{5}{*}{}} & 0 \\
\hline 1 & 2023 & ARMY & 150 & 150 & 0 & & & & & & & & & & & & & & & & & & & & & & & & & 0 \\
\hline 1 & 2024 & ARMY & 188 & 188 & 0 & & & & & & & & & & & & & & & & & & & & & & & & & 0 \\
\hline 1 & 2025 & ARMY & 95 & 95 & 0 & & & & & & & & & & & & & & & & & & & & & & & & & 0 \\
\hline 2 & 2025 & ARMY & 2 & 0 & 2 & & & & & & & & & & & & & & & & & & & & & & & & & 0 \\
\hline \multicolumn{30}{|l|}{\multirow[t]{2}{*}{}} & \\
\hline & & & & & & & & & & & & & & & & & & & & & & & & & & & & & & \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{10}{|l|}{Exhibit P-21, Production Schedule: PB 2025 Army} & \multicolumn{3}{|l|}{Date: March 2024} \\
\hline \multicolumn{5}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03/90} & \multicolumn{5}{|l|}{P-1 Line Item Number / Title: 1500MA9160 / BUILDING, PRE-FAB, RELOCATABLE} & \multicolumn{3}{|l|}{Item Number / Title [DODIC]: MA9160 / BUILDING, PRE-FAB, RELOCATABLE} \\
\hline \multirow[b]{3}{*}{\[
\begin{array}{|c|}
\hline \text { MFR } \\
\text { Ref } \\
\#
\end{array}
\]} & \multirow[b]{3}{*}{Manufacturer Name - Location} & \multicolumn{3}{|c|}{Production Rates (Each / Month)} & \multicolumn{8}{|c|}{Procurement Leadtime (Months)} \\
\hline & & & & \multirow[b]{2}{*}{MAX For 2025} & \multicolumn{4}{|c|}{Initial} & \multicolumn{4}{|c|}{Reorder} \\
\hline & & MSR For 2025 & 1-8-5 For 2025 & & \[
\begin{gathered}
\text { ALT } \\
\text { Prior to Oct } 1
\end{gathered}
\] & \[
\begin{gathered}
\text { ALT } \\
\text { After Oct } 1
\end{gathered}
\] & Manufacturing PLT & Total After Oct 1 & ALT
Prior to Oct 1 & \begin{tabular}{l}
ALT \\
After Oct 1
\end{tabular} & Manufacturing PLT & Total After Oct 1 \\
\hline 1 & Ready One Industries - El Paso, Texas & 10 & 90 & 200 & 3 & 2 & 3 & 5 & 3 & 2 & 3 & 5 \\
\hline 2 & TBD - TBD & 2 & 2 & 2 & 9 & 6 & 24 & 30 & 0 & 0 & 0 & 0 \\
\hline
\end{tabular}

\section*{Remarks:}

 Army (OPA) funding for the Active Component. RM excludes undertakings by military construction funds or categorized as Base Realignment and Closure (BRAC) effort.
 work the current problem set
" A " in the Delivery Schedule indicates the Contract Award Date

 thousand).If the maximum quantity is equal or greater than \(1,000,000,000\) all quantities are shown in billions (rounded to the nearest million).

\section*{Appropriation / Budget Activity / Budget Sub Activity:}

2035A: Other Procurement, Army / BA 03: Other Support Equipment / BSA 90: Other Support Equipment

Program Elements for Code B Items: N/A

\section*{P-1 Line Item Number / Title:}

1573MA6820 / Special Equipment for Test and Evaluation

ID Code (A=Service Ready, B=Not Service Ready):

\section*{Line Item MDAP/MAIS Code: N/A}
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline Resource Summary & Prior Years & FY 2023 & FY 2024 & \[
\text { FY } 2025
\] Base & \[
\begin{gathered}
\text { FY } 2025 \\
\text { OCO }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Total }
\end{gathered}
\] & FY 2026 & FY 2027 & FY 2028 & FY 2029 & To Complete & Total \\
\hline Procurement Quantity (Units in Each) & 52 & 27 & 23 & 28 & - & 28 & 29 & 21 & 22 & 18 & - & 220 \\
\hline Gross/Weapon System Cost (\$ in Millions) & 116.353 & 88.779 & 52.481 & 90.705 & - & 90.705 & 93.196 & 90.247 & 90.328 & 95.209 & - & 717.298 \\
\hline Less PY Advance Procurement (\$ in Millions) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Net Procurement (P-1) (\$ in Millions) & 116.353 & 88.779 & 52.481 & 90.705 & - & 90.705 & 93.196 & 90.247 & 90.328 & 95.209 & - & 717.298 \\
\hline Plus CY Advance Procurement (\$ in Millions) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Total Obligation Authority (\$ in Millions) & 116.353 & 88.779 & 52.481 & 90.705 & - & 90.705 & 93.196 & 90.247 & 90.328 & 95.209 & - & 717.298 \\
\hline \multicolumn{13}{|c|}{(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)} \\
\hline Initial Spares (\$ in Millions) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Flyaway Unit Cost (\$ in Thousands) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Gross/Weapon System Unit Cost (\$ in Thousands) & 2,237.558 & 3,288.111 & 2,281.783 & 3,239.464 & - & 3,239.464 & 3,213.655 & 4,297.476 & 4,105.818 & 5,289.389 & - & 3,260.445 \\
\hline
\end{tabular}

\section*{Description:}

This funding line supports testing of Army Modernization Priority Programs.
Special Equipment for User Testing is comprised of multiple programs for the Major Developmental \& Operational Testing Instrumentation and Army Threat Simulator Program. Program provides funding for Major Operational Testing Instrumentation, Major Field Instrumentation for Operational Testing (OT), Force Development Testing and Experimentation (FDTE), and Army Warfighting Experiments (AWE). Initiatives are tied to tactical and instrumentation systems that support each of the five joint functional concepts outlined in the Army Modernization Plan (Force Application; Protection; Focused Logistics; Battlespace Awareness; Command and Control). The Army Threat Simulator Program procures actual foreign hardware and Non-Developmental Items (NDI) (e.g., chassis, subsystems, commercial equipment, or actual threat weapons), which are integrated into a threat simulator design for user testing and training. The program also procures a variety of test assets, such as Threat Battle Command Force, Advanced Jammer Suite, Advanced Electronic Support Sensor Suite, and spares for Threat Operations.

Special Equipment for User Testing programs provides support at: Army Test and Evaluation Command (ATEC) and Operational Test Command (OTC) facilities to include Transformation Technology Directorate (TTD) at Fort Cavazos, TX; Fire Support Test Directorate (FSTD) at Fort Sill, OK; Airborne Special Operations Test Directorate (ABSOTD) at Fort Liberty, NC; Air Defense Artillery Test Directorate (ADATD) and Electronic Proving Ground (EPG) at Fort Huachuca, AZ; Aberdeen Test Center (ATC); Redstone Test Center (RTC); White Sands Test Center (WSTC); and Yuma Test Center (YTC).

Optics Modernization will provide a cost-effective and technologically superior replacement for the aging fleet of optical tracking systems at WSTC, YTC, ATC, RTC and OTC. This capability will consist of two different optical tracking systems: a small, highly dynamic Close-In Optical Tracking System readily deployed at ground level or on elevated platforms; and a medium-sized Fly-Out Optical Tracking System to accommodate larger payloads for longer range imaging requirements. Both systems will incorporate multi-waveband optics and sensors to allow simultaneous sensing in visible and infrared bands. Remote operability, weatherization, and improved data fusion with other range sensor systems will provide the efficiency and robustness unavailable with current architecture. Optics Modernization supports the Long Range Precision Fires, Next Generation Combat Vehicle, Future Vertical Lift and Air \& Missile Defense Cross-Functional teams.

Equipment in this line is dual purposed as needed to support Army Training.
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{2}{|r|}{Secondary Distribution} & FY 2023 & FY 2024 & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Base }
\end{gathered}
\] & \[
\begin{aligned}
& \text { FY } 2025 \\
& \text { OCO }
\end{aligned}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Total }
\end{gathered}
\] & FY 2026 & FY 2027 & FY 2028 & FY 2029 \\
\hline Army & Quantity & 27 & 23 & 28 & - & 28 & 29 & 21 & 22 & 18 \\
\hline
\end{tabular}

LI 1573MA6820 - Special Equipment for Test and Evaluatio... Army

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Page 1 of 13

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\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{8}{|l|}{Exhibit P-40, Budget Line Item Justification: PB 2025 Army} & \multicolumn{3}{|l|}{Date: March 2024} \\
\hline \multicolumn{5}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A: Other Procurement, Army / BA 03: Other Support Equipment / BSA 90: Other Support Equipment} & \multicolumn{6}{|l|}{\begin{tabular}{l}
P-1 Line Item Number / Title: \\
1573MA6820 / Special Equipment for Test and Evaluation
\end{tabular}} \\
\hline \multicolumn{11}{|l|}{\multirow[t]{2}{*}{}} \\
\hline & & & & & & & & & & \\
\hline \multicolumn{2}{|r|}{Secondary Distribution} & FY 2023 & FY 2024 & \[
\begin{aligned}
& \text { FY } 2025 \\
& \text { Base }
\end{aligned}
\] & \[
\begin{aligned}
& \text { FY } 2025 \\
& \text { OCO }
\end{aligned}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Total }
\end{gathered}
\] & FY 2026 & FY 2027 & FY 2028 & FY 2029 \\
\hline & Total Obligation Authority & 88.779 & 52.481 & 90.705 & - & 90.705 & 93.196 & 90.247 & 90.328 & 95.209 \\
\hline Total: & Quantity & 27 & 23 & 28 & - & 28 & 29 & 21 & 22 & 18 \\
\hline Secondary Distribution & Total Obligation Authority & 88.779 & 52.481 & 90.705 & - & 90.705 & 93.196 & 90.247 & 90.328 & 95.209 \\
\hline
\end{tabular}

Exhibit P-40, Budget Line Item Justification: PB 2025 Army
Date: March 2024
Appropriation / Budget Activity / Budget Sub Activity:
2035A: Other Procurement, Army / BA 03: Other Support Equipment / BSA 90:

\section*{P-1 Line Item Number / Title:}

1573MA6820 / Special Equipment for Test and Evaluation Other Support Equipment
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{2}{|l|}{ID Code (A=Service Ready, B=Not Service Ready):} & \multicolumn{5}{|c|}{Program Elements for Code B Items: N/A} & \multicolumn{4}{|c|}{Other Related Program Elements: N/A} \\
\hline \multicolumn{11}{|l|}{Line Item MDAP/MAIS Code: N/A} \\
\hline \multicolumn{5}{|c|}{Exhibits Schedule} & Prior Years & FY 2023 & FY 2024 & FY 2025 Base & FY 2025 OCO & FY 2025 Total \\
\hline Exhibit Type & Title* & Subexhibits & \[
\begin{aligned}
& \text { ID } \\
& \text { CD }
\end{aligned}
\] & MDAP/ MAIS Code & Quantity / Total Cost (Each) I (\$ M) & Quantity / Total Cost (Each) I (\$ M) & Quantity / Total Cost (Each) I (\$ M) & Quantity / Total Cost (Each) I (\$ M) & Quantity / Total Cost (Each) I (\$ M) & Quantity / Total Cost (Each) I (\$ M) \\
\hline P-5 & MA6821 / Optics Modernization & P-5a, P-21 & & & 24/89.901 & 9/68.737 & 6/33.471 & 9/68.639 & - 1 & 9/68.639 \\
\hline P-5 & MA6822 / Threat Systems & P-5a & & & 28/26.452 & 18/20.042 & 17 / 19.010 & 19/22.066 & - 1 & 19/22.066 \\
\hline P-40 & Total Gross/Weapon System Cost & & & & \(52 / 116.353\) & 27/88.779 & 23/52.481 & 28/90.705 & - 1 & 28 / 90.705 \\
\hline
\end{tabular}
*Title represents 1) the Number / Title for Items; 2) the Number / Title [DODIC] for Ammunition; and/or 3) the Number / Title (Modification Type) for Modifications.
Note: Totals in this Exhibit P-40 set may not be exact or sum exactly due to rounding.

\section*{Justification:}


 by the Army Test \& Evaluation Center (ATEC).





 employing non-RF applications (acoustic, seismic, and electro-optical/infrared) based on Army Test and Evaluation Command (ATEC) priorities.
 defense missions, domestic emergency responses, and providing military support to civil authorities."

Exhibit P-5, Cost Analysis: PB 2025 Army

Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03 / 90

\section*{P-1 Line Item Number / Title: 1573MA6820 / Special Equipment for Test and Evaluation}

Date: March 2024
Item Number / Title [DODIC]:
MA6821 / Optics Modernization

ID Code (A=Service Ready, B=Not Service Ready) :
MDAP/MAIS Code:


\section*{Remarks:}

 delivered system.
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \multicolumn{2}{|r|}{Secondary Distribution} & FY 2023 & FY 2024 & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Base }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { OCO }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Total }
\end{gathered}
\] \\
\hline Army & Quantity & 9 & 6 & 9 & - & \\
\hline
\end{tabular}

LI 1573MA6820 - Special Equipment for Test and Evaluatio... Army

\section*{UNCLASSIFIED}

Page 4 of 13

UNCLASSIFIED


\footnotetext{
\({ }^{(\dagger)}\) indicates the presence of a \(\mathrm{P}-5 \mathrm{a}\)
}

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\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{8}{|l|}{Exhibit P-5a, Procurement History and Planning: PB 2025 Army} & \multicolumn{5}{|l|}{Date: March 2024} \\
\hline \multicolumn{4}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03/90} & \multicolumn{4}{|l|}{\begin{tabular}{l}
P-1 Line Item Number / Title: \\
1573MA6820 / Special Equipment for Test and Evaluation
\end{tabular}} & \multicolumn{5}{|l|}{Item Number / Title [DODIC]: MA6821 / Optics Modernization} \\
\hline Cost Elements & \begin{tabular}{l|} 
O \\
c \\
O
\end{tabular} & FY & Contractor and Location & \begin{tabular}{|c|c|}
\hline Method/Type \\
or \\
Funding Vehicle
\end{tabular} & Location of PCO & Award Date & Date
of First Delivery & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & Unit Cost (\$ K) & Specs Avail Now? & Date Revision Available & RFP Issue
Date \\
\hline Fly-Out System & & 2022 & Photo-Sonics Inc. / Chatsworth, CA & C/FFP & DOI - Herndon, VA & Sep 2022 & Sep 2023 & 12 & 5,081.333 & Y & & \\
\hline Fly-Out System with Gimbals and FLIR MMZL \({ }^{(\dagger)}\) & & 2023 & Photo-Sonics Inc. / Chatsworth, CA & Option / FFP & DOI - Herdon, VA & Apr 2023 & Apr 2024 & 9 & 7,637.444 & Y & & \\
\hline Fly-Out System with Gimbals and FLIR MMZL \({ }^{(\dagger)}\) & & 2025 & Photo-Sonics Inc. / Chatsworth, CA & Option / FFP & ACC-Orlando & Mar 2025 & Mar 2026 & 9 & 7,626.556 & Y & & \\
\hline Close-In System & & 2024 & Photo-Sonics Inc. / Chatsworth, CA & Option / FFP & ACC-Orlando & Mar 2024 & Mar 2025 & 6 & 5,578.500 & Y & & \\
\hline
\end{tabular}

\footnotetext{
\({ }^{(\dagger)}\) indicates the presence of a P-21
}

UNCLASSIFIED
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{23}{|l|}{Exhibit P-21, Production Schedule: PB 2025 Army} & \multicolumn{8}{|l|}{\multirow[t]{2}{*}{\begin{tabular}{l}
Date: March 2024 \\
Item Number / Title [DODIC]: \\
MA6821 / Optics Modernization
\end{tabular}}} \\
\hline \multicolumn{11}{|l|}{Appropriation / Budget Activity / Budget Sub Activity:
\[
\text { 2035A / } 03 / 90
\]} & \multicolumn{12}{|l|}{P-1 Line Item Number / Title: 1573MA6820 / Special Equipment for Test and Evaluation} & & & & & & & & \\
\hline \multicolumn{6}{|c|}{\[
\begin{gathered}
\text { Cost Elements } \\
\text { (Units in Each) } \\
\hline
\end{gathered}
\]} & \multicolumn{12}{|c|}{Fiscal Year 2022} & \multicolumn{12}{|c|}{Fiscal Year 2023} & \multirow[t]{3}{*}{\[
\begin{aligned}
& \text { B } \\
& \text { A } \\
& \text { L } \\
& \text { A } \\
& \text { C } \\
& \text { E }
\end{aligned}
\]} \\
\hline & & \multirow[b]{2}{*}{SERVICE} & \multicolumn{2}{|l|}{\multirow[t]{2}{*}{\begin{tabular}{c|c} 
& ACCEPT \\
& PRIOR \\
PROC & OO \\
OCT \\
QTY & OCT \\
2021 \\
\hline
\end{tabular}}} & \multirow[b]{2}{*}{\[
\begin{gathered}
\mathrm{BAL} \\
\text { DUE } \\
\text { AS OF } \\
1 \mathrm{OCT}
\end{gathered}
\]} & & & & \multicolumn{12}{|c|}{Calendar Year 2022} & \multicolumn{9}{|c|}{Calendar Year 2023} & \\
\hline  & FY & & & & & - & N & D
E
C & J
A
N & \[
\begin{aligned}
& \mathrm{F} \\
& \mathrm{E} \\
& \mathrm{~B}
\end{aligned}
\] & M
A
R & A
P
R & M & J
N & J
L & A
U
G & S
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P & O
c
¢ & N & D
E
C & J
A
N & \(\stackrel{\mathrm{F}}{\mathrm{E}}\) & \begin{tabular}{l} 
M \\
\hline \\
R
\end{tabular} & \begin{tabular}{l} 
A \\
\hline \\
\(\mathbf{P}\) \\
\(\mathbf{R}\)
\end{tabular} & M
A
Y & J
N
N & \({ }_{\text {J }}\) & A
U
G & S
E
P & \\
\hline Fly-O & Systen & with Gimba & and FL & R MMZL & & & & & & & & & & & & & & & & & & & & & & & & & & \\
\hline 1 & 2023 & ARMY & 9 & 0 & 9 & & & & & & & & & & & & & & & & & & & A - & & - & & & - & 9 \\
\hline 1 & 2025 & ARMY & & 0 & 9 & & & & & & & & & & & & & & & & & & & & & & & & & 9 \\
\hline & & & & & & - & N & D
E
C & J
A
N & \(\stackrel{\mathrm{F}}{\mathrm{E}}\) & M
A
R & \begin{tabular}{l} 
A \\
\hline \\
P \\
R
\end{tabular} & M
A
Y & J & J & A & S
E
P & - & N & D
E
C & J
A
N & \(\stackrel{\mathrm{F}}{\mathrm{E}}\) & M
A
R & A
\(\mathbf{P}\)
P & M
A
Y & J
N & \({ }_{\text {u }}\) & A
\(\mathbf{U}\)
G & \(\stackrel{\text { S }}{\text { E }}\) & \\
\hline
\end{tabular}

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\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{23}{|l|}{Exhibit P-21, Production Schedule: PB 2025 Army} & \multicolumn{8}{|l|}{\multirow[t]{2}{*}{Date: March 2024 Item Number / Title [DODIC]: MA6821 / Optics Modernization}} \\
\hline \multicolumn{11}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03 / 90} & \multicolumn{12}{|l|}{\begin{tabular}{l}
P-1 Line Item Number / Title: \\
1573MA6820 / Special Equipment for Test and Evaluation
\end{tabular}} & & & & & & & & \\
\hline \multicolumn{6}{|c|}{Cost Elements (Units in Each)} & \multicolumn{12}{|c|}{Fiscal Year 2024} & \multicolumn{12}{|c|}{Fiscal Year 2025} & \multirow[t]{3}{*}{\[
\begin{aligned}
& \text { B } \\
& \text { A } \\
& \text { L } \\
& \text { A } \\
& \text { C } \\
& \text { E }
\end{aligned}
\]} \\
\hline & & & & ACCEPT & & & & & \multicolumn{12}{|c|}{Calendar Year 2024} & \multicolumn{9}{|c|}{Calendar Year 2025} & \\
\hline  & FY & SERVICE & PROC QTY & PRIOR
TO 1
OCT
2023 & \[
\begin{gathered}
\text { DUE } \\
\text { AS OF } \\
1 \text { OCT }
\end{gathered}
\] & O
c
T & N
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V & D
E
C & J
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N & F
E
B & M
A
R & A
\(\mathbf{p}\)
R & M
A
Y & J
N & J
u
L & A & S
E
P & O
c
T & N
v & D
E
C & J
A
N & F
E
B & M
A
R & A
\(\mathbf{p}\)
R & M & J
u
N & J
u
L & A
U
G & S
E
P & \\
\hline Fly-Ou & System & with Gimba & and FLIR & R MMZL & & & & & & & & & & & & & & & & & & & & & & & & & & \\
\hline 1 & 2023 & ARMY & 9 & 0 & 9 & - & - & - & - & - & - & & & & & & & & & & & & & & & & & & & 0 \\
\hline 1 & 2025 & ARMY & 9 & 0 & 9 & & & & & & & & & & & & & & & & & & A - & - & & & - & & & 9 \\
\hline & & & & & & O
c
T & N
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V & D
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c & J
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\begin{aligned}
& \mathrm{F} \\
& \mathrm{E}
\end{aligned}
\] & M
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R & A
P
R & M
A & J & J & A & S
E
P & \(\stackrel{\text { O }}{\text { c }}\) & N
O
v & D
E
c & J
A
N & F
E
B & M
A
R & \begin{tabular}{l} 
A \\
\hline \\
P \\
R
\end{tabular} & M & J
U
N & J & A & S
E
P & \\
\hline
\end{tabular}

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UNCLASSIFIED
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{10}{|l|}{Exhibit P-21, Production Schedule: PB 2025 Army} & \multicolumn{3}{|l|}{Date: March 2024} \\
\hline \multicolumn{5}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 03/90} & \multicolumn{5}{|l|}{P-1 Line Item Number / Title: 1573MA6820 / Special Equipment for Test and Evaluation} & \multicolumn{3}{|l|}{Item Number / Title [DODIC]: MA6821 / Optics Modernization} \\
\hline \multirow[b]{3}{*}{\[
\begin{gathered}
\text { MFR } \\
\text { Ref } \\
\# \\
\hline
\end{gathered}
\]} & \multirow[b]{3}{*}{Manufacturer Name - Location} & \multicolumn{3}{|c|}{Production Rates (Each / Year)} & \multicolumn{8}{|c|}{Procurement Leadtime (Months)} \\
\hline & & & & \multirow[b]{2}{*}{MAX For 2025} & \multicolumn{4}{|c|}{Initial} & \multicolumn{4}{|c|}{Reorder} \\
\hline & & MSR For 2025 & 1-8-5 For 2025 & & ALT
Prior to Oct 1 & \[
\begin{gathered}
\text { ALT } \\
\text { After Oct } 1
\end{gathered}
\] & Manufacturing PLT & Total
After Oct 1 & ALT
Prior to Oct 1 & ALT
After Oct 1 & \[
\begin{aligned}
& \text { Manufacturing } \\
& \text { PLT }
\end{aligned}
\] & Total
After Oct 1 \\
\hline 1 & Photo-Sonics Inc. Chatsworth, CA & 1 & 6 & 12 & 0 & 9 & 12 & 21 & 0 & 0 & 0 & \\
\hline
\end{tabular}

\section*{"A" in the Delivery Schedule indicates the Contract Award Date}

 thousand).If the maximum quantity is equal or greater than \(1,000,000,000\) all quantities are shown in billions (rounded to the nearest million).

Exhibit P-5, Cost Analysis: PB 2025 Army

\section*{Appropriation / Budget Activity / Budget Sub Activity:} 2035A / 03 / 90
ID Code (A=Service Ready, B=Not Service Ready) :

\section*{P-1 Line Item Number / Title: 1573MA6820 / Special Equipment for Test and Evaluation}

Date: March 2024
Item Number / Title [DODIC]:
MA6822 / Threat Systems


Remarks:
Threat Operations costs fluctuate from year to year based on asset usage, spare part needs, tech refresh, and requirements.

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\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \multicolumn{5}{|l|}{Exhibit P-5, Cost Analysis: PB 2025 Army} & \multicolumn{2}{|l|}{Date: March 2024} \\
\hline \multicolumn{2}{|l|}{Appropriation / Budget Activity / Budget Sub Activity:
\[
\text { 2035A / } 03 \text { / } 90
\]} & \multicolumn{3}{|l|}{\begin{tabular}{l}
P-1 Line Item Number / Title: \\
1573MA6820 / Special Equipment for Test and Evaluation
\end{tabular}} & \multicolumn{2}{|l|}{Item Number / Title [DODIC]: MA6822 I Threat Systems} \\
\hline \multicolumn{3}{|l|}{ID Code (A=Service Ready, B=Not Service Ready) :} & \multicolumn{4}{|l|}{MDAP/MAIS Code:} \\
\hline \multicolumn{7}{|l|}{\begin{tabular}{l}
Unit costs varies due to the complexity and number of tests required for each suite. Threat requirements change rapidly based on intelligence estimates and may result in differences between procurement cycles and variations with individual articles within the same procurement cycle. \\
The FY 2025 quantity is 21 instead of 19 . There was an administrative oversight and the correct quantities are reflected.
\end{tabular}} \\
\hline \multicolumn{2}{|r|}{Secondary Distribution} & FY 2023 & FY 2024 & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Base }
\end{gathered}
\] & \[
\begin{aligned}
& \text { FY } 2025 \\
& \text { OcO }
\end{aligned}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Total }
\end{gathered}
\] \\
\hline \multirow[t]{2}{*}{Army} & Quantity & 18 & 17 & 19 & 9 & 19 \\
\hline & Total Obligation Authority & 20.042 & 19.010 & 22.066 & 6 & 22.066 \\
\hline \multirow[t]{2}{*}{\begin{tabular}{l}
Total: \\
Secondary Distribution
\end{tabular}} & Quantity & 18 & 17 & 19 & 9 & 19 \\
\hline & Total Obligation Authority & 20.042 & 19.010 & 22.066 & 6 & 22.066 \\
\hline
\end{tabular}
\({ }^{(\dagger)}\) indicates the presence of a P-5a
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{8}{|l|}{Exhibit P-5a, Procurement History and Planning: PB 2025 Army} & \multicolumn{5}{|l|}{\multirow[t]{2}{*}{\begin{tabular}{l}
Date: March 2024 \\
Item Number / Title [DODIC]: MA6822 I Threat Systems
\end{tabular}}} \\
\hline Appropriation / Budget A 2035A / 03 / 90 & & \[
/ \mathrm{Bu}
\] & \begin{tabular}{l|l} 
dget Sub Activity: & \(\mathbf{P - 1}\) \\
& 157
\end{tabular} & \multicolumn{4}{|l|}{\begin{tabular}{l}
P-1 Line Item Number / Title: \\
1573MA6820 / Special Equipment for Test and Evaluation
\end{tabular}} & & & & & \\
\hline Cost Elements & \begin{tabular}{l|l|} 
O \\
c \\
O
\end{tabular} & FY & Contractor and Location & \begin{tabular}{|c|}
\hline Method/Type \\
or \\
Funding Vehicle
\end{tabular} & Location of PCO & Award Date & Date of First Delivery & \[
\underset{\text { (Each) }}{\text { Qty }}
\] & Unit Cost (\$ K) & Specs Avail Now? & Date Revision Available & RFP Issue Date \\
\hline Threat Electronic Warfare & & 2022 & General Dynamics C4/ Scottsdale, AZ & C / CPFF & PEO STRI, Orlando, FL & Jan 2022 & Oct 2023 & 8 & 1,252.375 & N & & \\
\hline Threat Electronic Warfare & & 2023 & General Dynamics C4 / Scottsdale, AZ & C / CPFF & PEO STRI, Orlando, FL & Jan 2023 & Oct 2024 & 15 & 647.133 & N & & \\
\hline Threat Electronic Warfare & & 2024 & General Dynamics C4 / Scottsdale, AZ & Option / CPFF & ACC, Redstone Arsenal, AL & Jan 2024 & Oct 2024 & 15 & 641.533 & N & & \\
\hline Threat Electronic Warfare & & 2025 & General Dynamics C4 / Scottsdale, AZ & Option / CPFF & ACC, Redstone Arsenal, AL & Jan 2025 & Oct 2025 & 6 & 1,644.167 & N & & \\
\hline Threat Information Warfare & & 2022 & Northrup Grumman / Falls Church, VA & C / CPFF & PEO STRI, Orlando, FL & Dec 2021 & Jan 2022 & 1 & 2,532.000 & N & & \\
\hline Threat Information Warfare & & 2023 & Northrup Grumman / Falls Church, VA & C/ CPFF & PEO STRI, Orlando, FL & Dec 2022 & Jan 2023 & 1 & 2,789.000 & N & & \\
\hline Threat Information Warfare & & 2024 & Northrup Grumman / Falls Church, VA & Option / CPFF & ACC, Redstone Arsenal, AL & Dec 2023 & Jan 2024 & 1 & 3,013.000 & N & & \\
\hline Threat Information Warfare & & 2025 & Northrup Grumman / Falls Church, VA & Option / CPFF & ACC, Redstone Arsenal, AL & Dec 2024 & Jan 2025 & 1 & 2,944.000 & N & & \\
\hline Threat Network and Mission Command & & 2022 & General Dynamics C4 / Scottsdale, AZ & C / CPFF & PEO STRI, Orlano, FL & Jan 2022 & Jan 2023 & 1 & 3,390.000 & N & & \\
\hline Threat Network and Mission Command & & 2023 & General Dynamics C4 / Scottsdale, AZ & C / CPFF & PEO STRI, Orlando, FL & Jan 2023 & Jan 2024 & 1 & 3,546.000 & N & & \\
\hline Threat Network and Mission Command & & 2024 & General Dynamics C4/ Scottsdale, AZ & Option / CPFF & ACC, Redstone Arsenal, AL & Jan 2024 & Jan 2024 & 1 & 3,742.000 & N & & \\
\hline Threat Network and Mission Command & & 2025 & General Dynamics C4 / Scottsdale, AZ & Option / CPFF & Acc, Redstone Arsenal, AL & Jan 2025 & Jan 2026 & 1 & 3,740.000 & N & & \\
\hline Threat Air and Missile Defense & & 2025 & Science \& Technology Research / Woburn, MA & C/TBD & ACC, Redstone Arsenal, AL & Apr 2025 & Oct 2027 & 13 & 424.385 & N & & \\
\hline Cyber Threat Environment Modeling \& Simulation (CTEMS) Congressional Add & & 2023 & Circadence / Tupelo, MS & C / CPFF & ACC, Redstone Arsenal, AL & Mar 2023 & Sep 2023 & 1 & 4,000.000 & N & & \\
\hline
\end{tabular}

Remarks:
Threat Operations costs fluctuate from year to year based on asset usage, spare part needs, tech refresh, and requirements.
 articles within the same procurement cycle.

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\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{15}{|l|}{Exhibit P-40, Budget Line Item Justification: PB 2025 Army} & \multicolumn{5}{|l|}{Date: March 2024} \\
\hline \multicolumn{9}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A: Other Procurement, Army / BA 03: Other Support Equipment / BSA 90: Other Support Equipment} & \multicolumn{11}{|l|}{P-1 Line Item Number / Title: 9900MA9999 / CLOSED ACCOUNT ADJUSTMENTS} \\
\hline \multicolumn{4}{|l|}{ID Code (A=Service Ready, B=Not Service Ready):} & \multicolumn{8}{|l|}{Program Elements for Code B Items: N/A} & \multicolumn{8}{|c|}{Other Related Program Elements: N/A} \\
\hline \multicolumn{20}{|l|}{Line Item MDAP/MAIS Code: N/A} \\
\hline Resource S & mary & \begin{tabular}{l}
Prior \\
Years
\end{tabular} & FY 2023 & & 2024 & & & \[
\begin{array}{r}
\text { FY } 2 \\
\text { OC }
\end{array}
\] & & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Total }
\end{gathered}
\] & FY 2026 & & FY 2027 & & 2028 & FY & & To Complet & Total \\
\hline Procurement Quantity (Units & Each) & - & - & & - & & - & & - & - & - & & - & & - & & - & - & - \\
\hline Gross/Weapon System Co & ( in Millions) & 43.334 & 0.008 & & - & & - & & - & - & - & & - & & - & & - & - & 43.342 \\
\hline Less PY Advance Procure & t (\$ in Millions) & - & - & & - & & - & & - & - & - & & - & & - & & - & - & - \\
\hline Net Procurement (P-1) (\$i & lions) & 43.334 & 0.008 & & - & & - & & - & - & - & & - & & - & & - & - & 43.342 \\
\hline Plus CY Advance Procure & t (\$ in Millions) & - & - & & - & & - & & - & - & - & & - & & - & & - & - & - \\
\hline Total Obligation Authority & in Millions) & 43.334 & 0.008 & & - & & \(-\) & & - & - & - & & - & & - & & - & - & 43.342 \\
\hline \multicolumn{20}{|c|}{(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)} \\
\hline Initial Spares (\$ in Millions) & & - & - & & - & & - & & - & - & - & & - & & - & & - & - & - \\
\hline Flyaway Unit Cost (\$ in The & & - & - & & - & & - & & - & - & - & & - & & - & & - & - & - \\
\hline Gross/Weapon System Un & cost (\$ in Thousands) & - & - & & - & & - & & - & - & - & & - & & - & & - & - & - \\
\hline \multicolumn{20}{|l|}{\begin{tabular}{l}
Description: \\
This line is used for closed account/expired year transactions.
\end{tabular}} \\
\hline \multicolumn{3}{|l|}{Secondary Distribution} & \multicolumn{2}{|l|}{FY 2023} & \multicolumn{2}{|l|}{FY 2024} & \multicolumn{2}{|l|}{\[
\begin{aligned}
& \text { FY } 2025 \\
& \text { Base }
\end{aligned}
\]} & \multicolumn{2}{|r|}{\[
\begin{gathered}
\text { FY } 2025 \\
\text { OCO }
\end{gathered}
\]} & \multicolumn{2}{|l|}{\[
\begin{aligned}
& \text { FY } 2025 \\
& \text { Total }
\end{aligned}
\]} & \multicolumn{2}{|l|}{FY 2026} & \multicolumn{2}{|l|}{FY 2027} & \multicolumn{2}{|r|}{FY 2028} & FY 2029 \\
\hline \multirow[t]{2}{*}{Army} & \multicolumn{2}{|l|}{Quantity} & & - & & - & & & - & - & & & & - & & - & & - & - \\
\hline & \multicolumn{2}{|l|}{Total Obligation Authority} & & 008 & & - & & & - & - & & & & - & & - & & - & - \\
\hline \multirow[t]{2}{*}{\begin{tabular}{l}
Total: \\
Secondary Distribution
\end{tabular}} & \multicolumn{2}{|l|}{Quantity} & & - & & - & & & - & - & & & & - & & - & & - & - \\
\hline & \multicolumn{2}{|l|}{Total Obligation Authority} & \multicolumn{2}{|r|}{0.008} & & - & & & - & - & & - & & - & & - & & - & - \\
\hline
\end{tabular}

Justification:
MA9999 has no funding in FY 2025.

Exhibit P-40, Budget Line Item Justification: PB 2025 Army
Date: March 2024

\section*{Appropriation / Budget Activity / Budget Sub Activity:}

P-1 Line Item Number / Title:
2035A: Other Procurement, Army / BA 04: Spare and Repair Parts / BSA 20: OPA2
0200BS9100 / INITIAL SPARES - C\&E
ID Code (A=Service Ready, B=Not Service Ready):
Program Elements for Code B Items: N/A
Other Related Program Elements: N/A
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline Resource Summary & \begin{tabular}{l}
Prior \\
Years
\end{tabular} & FY 2023 & FY 2024 & \[
\text { FY } 2025
\] Base & \[
\begin{gathered}
\text { FY } 2025 \\
\text { OCO }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Total }
\end{gathered}
\] & FY 2026 & FY 2027 & FY 2028 & FY 2029 & To Complete & Total \\
\hline Procurement Quantity (Units in Each) & 543 & 425 & 632 & 505 & - & 505 & 426 & 318 & 258 & 221 & Continuing & Continuing \\
\hline Gross/Weapon System Cost (\$ in Millions) & 253.167 & 10.463 & 9.169 & 9.810 & - & 9.810 & 10.304 & 10.308 & 10.317 & 10.420 & Continuing & Continuing \\
\hline Less PY Advance Procurement (\$ in Millions) & - & - & - & - & - & - & - & - & - & - & - & \\
\hline Net Procurement (P-1) (\$ in Millions) & 253.167 & 10.463 & 9.169 & 9.810 & - & 9.810 & 10.304 & 10.308 & 10.317 & 10.420 & Continuing & Continuing \\
\hline Plus CY Advance Procurement (\$ in Millions) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Total Obligation Authority (\$ in Millions) & 253.167 & 10.463 & 9.169 & 9.810 & - & 9.810 & 10.304 & 10.308 & 10.317 & 10.420 & Continuing & Continuing \\
\hline \multicolumn{13}{|c|}{(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)} \\
\hline Initial Spares (\$ in Millions) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Flyaway Unit Cost (\$ in Thousands) & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Gross/Weapon System Unit Cost (\$ in Thousands) & 466.238 & 24.619 & 14.508 & 19.426 & - & 19.426 & 24.188 & 32.415 & 39.988 & 47.149 & Continuing & Continuing \\
\hline
\end{tabular}

\section*{Description:}

Program provides for procurement of spares to support operational readiness. Spares are broken out as follows:
BS9716 / Non-PEO Spares: Procures COMSEC encryptors, secure voice devices, and fill devices.
BS9721 / Defense SATCOM Sys Spares (SPACE): Spares support the Defense Enterprise Wideband SATCOM Systems (DEWSS) Program (SSN BB8500). Spares support the modernization and upgrade to the Modernization of Enterprise Terminals (MET) systems, Enterprise Wideband Satellite Payload Control Systems (Wideband Operation Management System (WSOMS)) and Baseband Communications Systems. This requirement is included in the FY2030/FY 2040 Army Strategic Portfolio Analysis Review (SPAR).
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{2}{|r|}{Secondary Distribution} & FY 2023 & FY 2024 & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Base }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { OCO }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Total }
\end{gathered}
\] & FY 2026 & FY 2027 & FY 2028 & FY 2029 \\
\hline \multirow[t]{2}{*}{Army} & Quantity & 321 & 474 & 381 & - & 381 & 321 & 240 & 194 & 166 \\
\hline & Total Obligation Authority & 9.487 & 8.253 & 8.841 & - & 8.841 & 9.331 & 9.333 & 9.340 & 9.434 \\
\hline \multirow[t]{2}{*}{ANG} & Quantity & 62 & 95 & 74 & - & 74 & 63 & 47 & 38 & 33 \\
\hline & Total Obligation Authority & 0.586 & 0.550 & 0.581 & - & 0.581 & 0.583 & 0.585 & 0.586 & 0.592 \\
\hline \multirow[t]{2}{*}{AR} & Quantity & 42 & 63 & 50 & - & 50 & 42 & 31 & 26 & 22 \\
\hline & Total Obligation Authority & 0.390 & 0.366 & 0.388 & - & 0.388 & 0.390 & 0.390 & 0.391 & 0.394 \\
\hline \multirow[t]{2}{*}{\begin{tabular}{l}
Total: \\
Secondary Distribution
\end{tabular}} & Quantity & 425 & 632 & 505 & - & 505 & 426 & 318 & 258 & 221 \\
\hline & Total Obligation Authority & 10.463 & 9.169 & 9.810 & - & 9.810 & 10.304 & 10.308 & 10.317 & 10.420 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{8}{|l|}{Exhibit P-40, Budget Line Item Justification: PB 2025 Army} & \multicolumn{3}{|l|}{Date: March 2024} \\
\hline \multicolumn{6}{|l|}{\begin{tabular}{l}
Appropriation / Budget Activity / Budget Sub Activity: \\
2035A: Other Procurement, Army / BA 04: Spare and Repair Parts / BSA 20: OPA2
\end{tabular}} & \multicolumn{5}{|l|}{\[
\begin{aligned}
& \text { P-1 Line Item Number / Title: } \\
& \text { 0200BS9100 / INITIAL SPARES - C\&E }
\end{aligned}
\]} \\
\hline ID Cod & (A=Service Ready, B=Not Service Ready): & \multicolumn{5}{|c|}{Program Elements for Code B Items: N/A} & \multicolumn{4}{|c|}{Other Related Program Elements: N/A} \\
\hline \multicolumn{11}{|l|}{Line Item MDAP/MAIS Code: N/A} \\
\hline \multicolumn{5}{|c|}{Exhibits Schedule} & Prior Years & FY 2023 & FY 2024 & FY 2025 Base & FY 2025 OCO & FY 2025 Total \\
\hline \[
\begin{aligned}
& \text { Exhibit } \\
& \text { Type }
\end{aligned}
\] & Title* & Subexhibits & \[
\begin{array}{|l|}
\hline \text { ID } \\
\text { CD }
\end{array}
\] & MDAP/ MAIS Code & \begin{tabular}{l}
Quantity / Total Cost \\
(Each) I (\$ M)
\end{tabular} & Quantity / Total Cost (Each) I (\$ M) & Quantity / Total Cost (Each) I (\$ M) & Quantity / Total Cost (Each) I (\$ M) & Quantity / Total Cost (Each) I (\$ M) & Quantity / Total Cost (Each) I (\$ M) \\
\hline P-5 & BS9716 / NON PEO-SPARES & & A & & \(543 / 73.299\) & 425/4.014 & 632 / 3.667 & 505/3.887 & - 1 & 505/3.887 \\
\hline P-5 & BS9721 / DEFENSE SATCOM SYS SPARES (SPACE) & & & & - /179.868 & - 16.449 & - 15.502 & - 15.923 & 1 & - 15.923 \\
\hline P-40 & Total Gross/Weapon System Cost & & & & \(543 / 253.167\) & \(425 / 10.463\) & 632 / 9.169 & 505/9.810 & 1 & 505/9.810 \\
\hline
\end{tabular}
*Title represents 1) the Number / Title for Items; 2) the Number / Title [DODIC] for Ammunition; and/or 3) the Number / Title (Modification Type) for Modifications.
Note: Totals in this Exhibit P-40 set may not be exact or sum exactly due to rounding

\section*{Justification}

FY 2025 Base procurement funding in the amount of \(\$ 9.810\) million procures spares to support operational readiness.
BS9716 / Non-PEO Spares: FY 2025 Base procurement dollars in the amount of \(\$ 3.887\) million procures COMSEC encryptors, secure voice devices, and fill devices
 Operation Management System (WSOMS)), modernization and upgrade to the Modernization of Enterprise Terminals (MET) systems, and Baseband communications systems.
 defense missions, domestic emergency responses, and providing military support to civil authorities.

Exhibit P-5, Cost Analysis: PB 2025 Army

\section*{Appropriation / Budget Activity / Budget Sub Activity:} 2035A / 04 / 20
ID Code (A=Service Ready, B=Not Service Ready) : A

\section*{P-1 Line Item Number / Title:} 0200BS9100 / INITIAL SPARES - C\&E

Date: March 2024
Item Number / Title [DODIC]:
BS9716 / NON PEO-SPARES
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \multicolumn{7}{|c|}{MDAP/MAIS Code:} \\
\hline Resource Summary & Prior Years & FY 2023 & FY 2024 & FY 2025 Base & FY 2025 OCO & FY 2025 Total \\
\hline Procurement Quantity (Units in Each) & 543 & 425 & 632 & 505 & - & 505 \\
\hline Gross/Weapon System Cost (\$ in Millions) & 73.299 & 4.014 & 3.667 & 3.887 & - & 3.887 \\
\hline Less PY Advance Procurement (\$ in Millions) & - & - & - & - & - & - \\
\hline Net Procurement (P-1) (\$ in Millions) & 73.299 & 4.014 & 3.667 & 3.887 & - & 3.887 \\
\hline Plus CY Advance Procurement (\$ in Millions) & - & - & - & - & - & - \\
\hline Total Obligation Authority (\$ in Millions) & 73.299 & 4.014 & 3.667 & 3.887 & - & 3.887 \\
\hline \multicolumn{7}{|l|}{(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)} \\
\hline Initial Spares (\$ in Millions) & - & - & - & - & - & - \\
\hline Gross/Weapon System Unit Cost (\$ in Thousands) & 134.989 & 9.445 & 5.802 & 7.697 & - & 7.697 \\
\hline
\end{tabular}

Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[b]{2}{*}{Cost Elements} & \multicolumn{3}{|c|}{Prior Years} & \multicolumn{3}{|c|}{FY 2023} & \multicolumn{3}{|c|}{FY 2024} & \multicolumn{3}{|c|}{FY 2025 Base} & \multicolumn{3}{|c|}{FY 2025 OCO} & \multicolumn{3}{|c|}{FY 2025 Total} \\
\hline & Unit Cost (\$K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost
\[
(\$ K)
\] & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & Total Cost (\$ M) \\
\hline \multicolumn{19}{|l|}{Hardware Cost} \\
\hline \multicolumn{19}{|l|}{Recurring Cost} \\
\hline INE Procurement & 12.537 & 962 & 12.061 & 9.445 & 425 & 4.014 & 11.838 & 160 & 1.894 & 7.729 & 501 & 3.872 & - & - & - & 7.729 & 501 & 3.872 \\
\hline SV Procurement & 3.188 & 112 & 0.357 & - & - & - & - & - & - & 3.000 & 1 & 0.003 & - & - & - & 3.000 & 1 & 0.003 \\
\hline SKL Procurement & 3.189 & 619 & 1.974 & - & - & - & 4.300 & 10 & 0.043 & 4.000 & 1 & 0.004 & - & - & - & 4.000 & 1 & 0.004 \\
\hline NGLD-S Procurement & - & - & - & - & - & - & 3.745 & 462 & 1.730 & 4.000 & 1 & 0.004 & - & - & - & 4.000 & 1 & 0.004 \\
\hline NGLD-M & - & - & - & - & - & - & - & - & - & 4.000 & 1 & 0.004 & - & - & - & 4.000 & 1 & 0.004 \\
\hline Subtotal: Recurring Cost & - & - & 14.392 & - & - & 4.014 & - & - & 3.667 & - & - & 3.887 & - & - & - & - & - & 3.887 \\
\hline Subtotal: Hardware Cost & - & - & 14.392 & - & - & 4.014 & - & - & 3.667 & - & - & 3.887 & - & - & - & - & \(\cdot\) & 3.887 \\
\hline \multicolumn{19}{|l|}{Support - Initial Spares and Repair Parts Cost} \\
\hline Initial Spares and Repair Parts & - & - & 58.907 & - & - & - & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Subtotal: Support - Initial Spares and Repair Parts Cost & - & - & 58.907 & - & - & - & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Gross/Weapon System Cost & 134.989 & 543 & 73.299 & 9.445 & 425 & 4.014 & 5.802 & 632 & 3.667 & 7.697 & 505 & 3.887 & - & - & - & 7.697 & 505 & 3.887 \\
\hline \multicolumn{19}{|l|}{} \\
\hline \multicolumn{7}{|c|}{Secondary Distribution} & \multicolumn{2}{|c|}{FY 2023} & & \multicolumn{2}{|l|}{FY 2024} & \multicolumn{2}{|l|}{FY 2025 Base} & \multicolumn{2}{|r|}{\multirow[t]{2}{*}{\[
\begin{gathered}
\text { FY } 2025 \\
\text { OCO }
\end{gathered}
\]}} & \multicolumn{3}{|c|}{\[
\begin{gathered}
\text { FY } 2025 \\
\text { Total }
\end{gathered}
\]} \\
\hline \multirow[t]{2}{*}{Army} & & \multicolumn{5}{|c|}{Quantity} & & & & & 474 & & 381 & & & - & & 381 \\
\hline & & \multicolumn{5}{|c|}{Total Obligation Authority} & & & & & 2.751 & & 2.918 & & & - & & 2.918 \\
\hline \multicolumn{3}{|l|}{ANG} & \multicolumn{4}{|c|}{Quantity} & & & & & 95 & & 74 & & & - & & 74 \\
\hline
\end{tabular}

UNCLASSIFIED

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{14}{|l|}{Exhibit P-5, Cost Analysis: PB 2025 Army} & \multicolumn{5}{|l|}{Date: March 2024} \\
\hline \multicolumn{6}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 04 / 20} & \multicolumn{8}{|l|}{P-1 Line Item Number / Title: 0200BS9100 / INITIAL SPARES - C\&E} & \multicolumn{5}{|l|}{\begin{tabular}{l}
Item Number / Title [DODIC]: \\
BS9721 I DEFENSE SATCOM SYS \\
SPARES (SPACE)
\end{tabular}} \\
\hline \multicolumn{10}{|l|}{ID Code (A=Service Ready, B=Not Service Ready) :} & \multicolumn{9}{|l|}{MDAP/MAIS Code:} \\
\hline \multicolumn{5}{|c|}{Resource Summary} & & \multicolumn{2}{|l|}{Prior Years} & \multicolumn{2}{|l|}{FY 2023} & \multicolumn{2}{|r|}{FY 2024} & \multicolumn{3}{|l|}{FY 2025 Base} & \multicolumn{2}{|l|}{FY 2025 OCO} & \multicolumn{2}{|l|}{FY 2025 Total} \\
\hline \multicolumn{6}{|l|}{Procurement Quantity (Units in Each)} & & - & & - & & & & & - & & - & & - \\
\hline \multicolumn{6}{|l|}{Gross/Weapon System Cost (\$ in Millions)} & & 179.868 & & 6.449 & & & & & 5.923 & & - & & 5.923 \\
\hline \multicolumn{6}{|l|}{Less PY Advance Procurement (\$ in Millions)} & & - & & - & & & & & - & & - & & - \\
\hline \multicolumn{6}{|l|}{Net Procurement (P-1) (\$ in Millions)} & & 179.868 & & 6.449 & & & & & 5.923 & & - & & 5.923 \\
\hline \multicolumn{6}{|l|}{Plus CY Advance Procurement (\$ in Millions)} & & - & & - & & & & & - & & - & & - \\
\hline \multicolumn{6}{|l|}{Total Obligation Authority (\$ in Millions)} & & 179.868 & & 6.449 & & & & & 5.923 & & - & & 5.923 \\
\hline \multicolumn{19}{|c|}{(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)} \\
\hline \multicolumn{6}{|l|}{Initial Spares (\$ in Millions)} & \multicolumn{2}{|r|}{\multirow[t]{2}{*}{-}} & \multicolumn{2}{|r|}{\multirow[t]{2}{*}{-}} & \multicolumn{2}{|c|}{\multirow[t]{2}{*}{-}} & & & - & & - & & - \\
\hline \multicolumn{6}{|l|}{Gross/Weapon System Unit Cost (\$ in Thousands)} & & & & & & & \multicolumn{3}{|r|}{-} & \multicolumn{2}{|r|}{-} & \multicolumn{2}{|r|}{\multirow[t]{2}{*}{-}} \\
\hline \multicolumn{17}{|l|}{} & & \\
\hline \multicolumn{19}{|l|}{Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.} \\
\hline & \multicolumn{3}{|c|}{Prior Years} & \multicolumn{3}{|c|}{FY 2023} & \multicolumn{3}{|c|}{FY 2024} & \multicolumn{3}{|c|}{FY 2025 Base} & \multicolumn{3}{|c|}{FY 2025 OCO} & \multicolumn{3}{|c|}{FY 2025 Total} \\
\hline Cost Elements & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & Total Cost (\$M) & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & Total Cost (\$ M) & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total \\
Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total \\
Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$M)
\end{tabular} & Unit Cost
(\$ K) & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & Total Cost (\$ M) \\
\hline \multicolumn{19}{|l|}{Flyaway Cost} \\
\hline \multicolumn{19}{|l|}{Recurring Cost} \\
\hline Radio Frequency Modulated Orderwire (RFMOW) & - & - & 45.449 & - & - & - - & - & - & - & - & - & - & - & & - - & - & & - \\
\hline Wideband Remote Monitoring Sensor (WRMS) & - & - & 43.069 & - & - & - - & - & - & - & - & - & - & - & & - - & - & & - \\
\hline \begin{tabular}{l}
Modernization of \\
Enterprise Terminals \\
(MET)
\end{tabular} & - & - & 75.837 & - & - & - - & - & - & 3.677 & - & - & 2.860 & - & & - - & - & & 2.860 \\
\hline \begin{tabular}{l}
Wideband Operational \\
Mgmt System \\
(WSOMS)
\end{tabular} & - & - & 10.933 & - & - & 6.449 & - & - & 1.825 & - & - & 2.500 & - & & - - & - & & 2.500 \\
\hline Replacement Patch Test Facility (RPTF) & - & - & 0.107 & - & - & - - & - & - & - & - & - & - & - & & - - & - & - & - \\
\hline Replacement Radio Frequency Interconnecting Subsystem (RRFIS) & - & - & 0.363 & - & - & - - & - & - & - & - & - & - & - & & - - & - & & - \\
\hline Global Terrestrial Critical Control Circuit System (GTC3S) & - & - & 0.506 & - & & - - & - & - & - & - & - & - & - & & - - & - & & - \\
\hline Remote Monitoring and Control Equipment (RMCE) & - & - & 0.402 & - & - & - - & - & - & - & - & - & - & - & & - - & - & & - \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{14}{|l|}{Exhibit P-5, Cost Analysis: PB 2025 Army} & \multicolumn{5}{|l|}{Date: March 2024} \\
\hline \multicolumn{6}{|l|}{Appropriation / Budget Activity / Budget Sub Activity: 2035A / 04 / 20} & \multicolumn{8}{|l|}{\begin{tabular}{l}
P-1 Line Item Number / Title: \\
0200BS9100 / INITIAL SPARES - C\&E
\end{tabular}} & \multicolumn{5}{|l|}{Item Number / Title [DODIC]: BS9721 I DEFENSE SATCOM SYS SPARES (SPACE)} \\
\hline \multicolumn{10}{|l|}{ID Code (A=Service Ready, B=Not Service Ready) :} & \multicolumn{9}{|l|}{MDAP/MAIS Code:} \\
\hline \multicolumn{19}{|l|}{Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.} \\
\hline & \multicolumn{3}{|c|}{Prior Years} & \multicolumn{3}{|c|}{FY 2023} & \multicolumn{3}{|c|}{FY 2024} & \multicolumn{3}{|c|}{FY 2025 Base} & \multicolumn{3}{|c|}{FY 2025 OCO} & \multicolumn{3}{|c|}{FY 2025 Total} \\
\hline Cost Elements & Unit Cost (\$K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & Total Cost (\$ M) & Unit Cost (\$ K) & \[
\begin{gathered}
\text { Qty } \\
\text { (Each) }
\end{gathered}
\] & Total Cost (\$ M) & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & \begin{tabular}{l}
Total Cost \\
(\$ M)
\end{tabular} & Unit Cost (\$ K) & Qty (Each) & Total Cost (\$ M) & Unit Cost (\$ K) & Qty
(Each) & Total Cost (\$ M) & Unit Cost (\$ K) & \[
\begin{aligned}
& \text { Qty } \\
& \text { (Each) }
\end{aligned}
\] & Total Cost (\$ M) \\
\hline Joint SATCOM Engineering Center (JSEC) & - & - & 0.082 & - & - & - & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Joint Management and Operations System (JMOS) & - & - & 0.292 & - & - & - & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Global Satellite Configuration Control Element (GSCCE) & - & - & 0.232 & - & - & - & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Common Network Planning System (CNPS) & - & - & 1.087 & - & - & - & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Wideband Training and Certification System (WTCS) & - & - & 0.791 & - & - & - & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Wideband Satellite Trending and Anomoly Resolution System (WSTARS) & - & - & 0.418 & - & - & - & - & - & - & - & - & - & - & - & - & - & - & - \\
\hline Frequency Digital Multiple Access (FDMA) Modem & - & - & 0.300 & - & - & - & - & - & - & - & - & 0.563 & - & - & - & - & - & 0.563 \\
\hline Subtotal: Recurring Cost & - & - & 179.868 & - & - & 6.449 & - & - & 5.502 & - & - & 5.923 & - & - & - & - & - & 5.923 \\
\hline Subtotal: Flyaway Cost & - & - & 179.868 & \(\cdot\) & - & 6.449 & - & \(\cdot\) & 5.502 & - & - & 5.923 & \(\cdot\) & - & - & - & - & 5.923 \\
\hline Gross/Weapon System Cost & - & - & 179.868 & - & - & 6.449 & - & - & 5.502 & - & - & 5.923 & - & - & - & - & - & 5.923 \\
\hline
\end{tabular}

\section*{Remarks:}

\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \multicolumn{2}{|r|}{Secondary Distribution} & FY 2023 & FY 2024 & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Base }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { OCO }
\end{gathered}
\] & \[
\begin{gathered}
\text { FY } 2025 \\
\text { Total }
\end{gathered}
\] \\
\hline \multirow[t]{2}{*}{Army} & Quantity & - & - & - & - & - \\
\hline & Total Obligation Authority & 6.449 & 5.502 & 5.923 & - & 5.923 \\
\hline \multirow[t]{2}{*}{\begin{tabular}{l}
Total: \\
Secondary Distribution
\end{tabular}} & Quantity & - & - & - & - & - \\
\hline & Total Obligation Authority & 6.449 & 5.502 & 5.923 & - & 5.923 \\
\hline
\end{tabular}```

