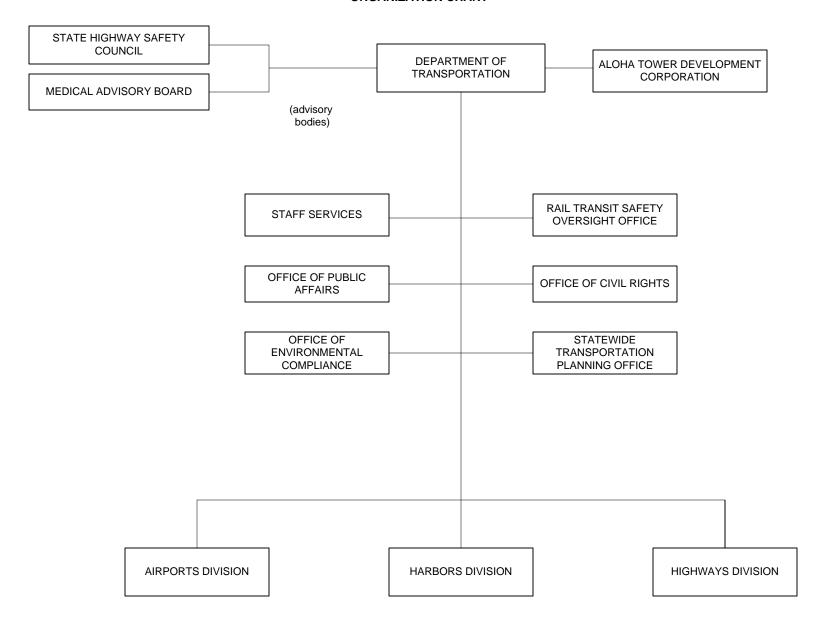


# **Department of Transportation**

# STATE OF HAWAII DEPARTMENT OF TRANSPORTATION ORGANIZATION CHART



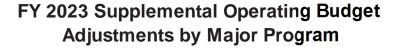
# DEPARTMENT OF TRANSPORTATION Department Summary

#### Mission Statement

To provide a safe, efficient, accessible, and sustainable inter-modal transportation system that ensures the mobility of people and goods, and enhances and/or preserves economic prosperity and the quality of life.

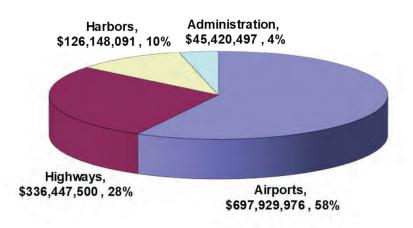
#### **Department Goals**

Achieve an integrated multi-modal transportation system through upgrades and expansions to assure mobility and accessibility to support and sustain cargo and passenger operations; ensure the safety and security of the air, land and water transportation systems; advance sustainable transportation system solutions that result in energy efficiency and savings; protect and enhance Hawaii's unique environment and improve the quality of life; support Hawaii's economic vitality; implement a statewide planning process that is comprehensive, cooperative and continuing; and improve the overall financial program through greater efficiency, development, management and oversight of revenue sources.





# FY 2023 Supplemental Operating Budget



# DEPARTMENT OF TRANSPORTATION MAJOR FUNCTIONS

- Carries out programs to improve, maintain, and operate transportation facilities of the State.
- Administers the operations of the airports program
  of the State government by equipping, regulating
  and protecting the state system of public airports
  and related facilities. Plans, designs, develops,
  acquires, and constructs new and expanded
  airports and facilities as well as reconstructs
  existing airports and facilities.
- Plans, designs, and supervises the construction and maintenance of the State Highway System.
   Alters, modifies, or revises such highway system as may be required.
- Administers and maintains the operations of the harbors program of the State government by equipping, regulating, and protecting the State system of harbors and related facilities. Plans, develops, acquires, and constructs new and expanding harbors and facilities as well as maintaining and reconstructing existing harbors and facilities.

- Provides for the determination of statewide transportation needs, the continuous survey and inventory of planned resources, and the creation of statewide, inter and multi modal transportation systems network plans.
- Encourages, fosters and assists in the development of aeronautical, water, and land transportation in the State; and provides for the protection and promotion of safety in aeronautics and water transportation.
- Plans, reviews, and implements a comprehensive uniform state highway safety program to comply with applicable federal and state laws.
- Administers driver's license and civil identification programs.
- Serves on the State Highway Safety Council which advises the governor on highway safety; serves on the Aloha Tower Development Corporation board to undertake the redevelopment of the Aloha Tower complex; and cooperates with the Medical Advisory Board which advises the examiner of drivers on medical criteria and vision standards for motor vehicle drivers.

### **MAJOR PROGRAM AREAS**

The Department of Transportation has programs in the following major program areas:

### **Transportation Facilities and Services**

i i ai i spoi ti	ation i admitico ana oci video		
<u>Airports</u>		<u>Harbors</u>	
TRN 102	Daniel K. Inouye Int'l Airport	TRN 301	Honolulu Harbor
TRN 104	General Aviation	TRN 303	Kalaeloa Barbers Point Harbor
TRN 111	Hilo International Airport	TRN 311	Hilo Harbor
TRN 114	Ellison Onizuka Kona Int'l Airport at Keahole	TRN 313	Kawaihae Harbor
TRN 116	Waimea-Kohala Airport	TRN 331	Kahului Harbor
TRN 118	Upolu Airport	TRN 333	Hana Harbor
TRN 131	Kahului Airport	TRN 341	Kaunakakai Harbor
TRN 133	Hana Airport	TRN 351	Kaumalapau Harbor
TRN 135	Kapalua Airport	TRN 361	Nawiliwili Harbor
TRN 141	Molokai Airport	TRN 363	Port Allen Harbor
TRN 143	Kalaupapa Airport	TRN 395	Harbors Administration
TRN 151	Lanai Airport		
TRN 161	Lihue Airport	<u>Highways</u>	
TRN 163	Port Allen Airport	TRN 501	Oahu Highways
TRN 195	Airports Administration	TRN 511	Hawaii Highways
	·	TRN 531	Maui Highways
		TRN 561	Kauai Highways
		TRN 595	Highways Administration
		TRN 597	Highways Safety

TRN 695	Aloha Tower Development Corporation
TRN 995	General Administration

## Department of Transportation Operating Budget

Act 88/2021 + other Act 88/2021 + other

		budget acts FY 2022	budget acts FY 2023	FY 2022 Adjustments	FY 2023 Adjustments	Total FY 2022	Total FY 2023
Funding Sources: Positions	Perm			-	-	-	-
	Temp			-	-	-	-
General Funds	\$			-	-	-	-
	Perm	2,786.70	2,786.70	-	0.50	2,786.70	2,787.20
	Temp	12.00	12.00	-	(1.00)	12.00	11.00
Special Funds	\$	1,034,470,749	1,120,783,174	-	37,416,518	1,034,470,749	1,158,199,692
	Perm	7.00	7.00	-	-	7.00	7.00
	Temp	1.00	1.00	-	-	1.00	1.00
Federal Funds	\$	40,663,679	42,342,302	-	54,859	40,663,679	42,397,161
	Perm	0.80	0.80	-	-	0.80	0.80
	Temp	-	-	-	-	-	-
Other Federal Funds	\$	754,989	754,989	-	351,155	754,989	1,106,144
	Perm	-	-	-	-	-	-
	Temp	-	-	-	-	-	-
Private Contributions	\$	743,067	743,067	-	-	743,067	743,067
	Perm			-	-	-	-
	Temp			-	-	-	-
American Rescue Plan Fds	\$			-	3,500,000	-	3,500,000
	Perm	2,794.50	2,794.50	-	0.50	2,794.50	2,795.00
	Temp	13.00	13.00	-	(1.00)	13.00	12.00
Total Requirements	\$	1,076,632,484	1,164,623,532	-	41,322,532	1,076,632,484	1,205,946,064

**Highlights:** (special funds and FY 23 unless otherwise noted)

- 1. Airports Division- Adds \$8,633,626 for Wiki Wiki Shuttle Services and \$5,505,208 for additional Wiki Wiki Buses at Daniel K. Inouye International Airport (HNL).
- 2. Highways Division- Adds \$5,000,000 in special funds for the Special Maintenance Program.
- 3. Highways Division- Adds \$3,500,000 in Federal Stimulus Funds (American Rescue Plan Act [ARPA] funds) for Stored Property and Debris Removal Services.
- 4. Trade off/transfer requests to realign the budget for various programs and necessary operating requirements.
- 5. Various budget adjustments to reflect anticipated federal and other federal fund awards.

#### Department of Transportation Capital Improvements Budget

	Act 88/2021 FY 2022	Act 88/2021 FY 2023	FY 2022 Adjustments	FY 2023 Adjustments	Total FY 2022	Total FY 2023
Funding Sources:			•	•		
Special Funds	18,960,000	6,960,000	-	10,300,000	18,960,000	17,260,000
General Obligation Bonds	12,200,000	-	-	75,000,000	12,200,000	75,000,000
GO Bonds Reimbursable	5,300,000	2,500,000	-	-	5,300,000	2,500,000
Revenue Bonds	343,885,000	430,211,000	-	513,410,000	343,885,000	943,621,000
Federal Funds	178,837,000	143,237,000	-	306,002,000	178,837,000	449,239,000
Private Contributions	32,000	5,032,000	-	-	32,000	5,032,000
American Rescue Plan Funds	5,907,000	-	(5,907,000)	-	-	-
Other Funds	58,577,000	157,000	-	-	58,577,000	157,000
Total Requirements	623,698,000	588,097,000	(5,907,000)	904,712,000	617,791,000	1,492,809,000

#### **Highlights:** (revenue bonds and FY 23 unless otherwise noted)

- 1. Airports Division- Adds \$173,200,000 for Airfield Improvements, Statewide.
- 2. Airports Division- Adds \$45,000,000 for Kahului Airport, Airport Improvements, Maui.
- 3. Airports Division- Adds \$33,000,00 for Facility Improvements, Statewide.
- 4. Harbors Division- Reduces \$5,907,000 in Federal Stimulus Funds (American Rescue Plan Act [ARPA] funds) in FY 22 for State Harbors, Broadband Infrastructure Development, Statewide.
- 5. Highways Division- Adds \$162,800,000 (\$32,800,000 in revenue bonds and \$130,000,000 in federal funds) for Major Pavement Improvements, Statewide.
- 6. Highways Division- Adds \$95,000,000 for Farrington Highway Widening, Kapolei Golf Course to Fort Weaver Road, Oahu.
- 7. Highways Division- Adds \$75,001,000 (\$75,000,000 in general obligation bonds and \$1,000 in federal funds) for West Oahu Regional Transportation Improvements, Oahu.
- 8. Highways Division- Adds \$55,000,000 (\$11,000,000 in revenue bonds and \$44,000,000 in federal funds) for Interstate Route H-1 Improvements, Vicinity of Ola Lane to Vicinity of Vineyard Boulevard, Oahu.



# **Operating Budget Details**

### **EXECUTIVE SUPPLEMENTAL BUDGET** (IN DOLLARS)

PROGRAM ID: PROGRAM STRUCTURE NO: PROGRAM TITLE:

TRN-03

TRANSPORTATION FACILITIES

		FY 2022 -			NNIUM TOTALS ————				
	CURRENT		RECOMMEND	CURRENT	——— FY 2023 —	RECOMMEND	CURRENT	RECOMMEND	PERCENT
PROGRAM COSTS	APPRN	ADJUSTMENT	APPRN	APPRN	ADJUSTMENT	APPRN	BIENNIUM	BIENNIUM	CHANGE
CURR LEASE PAYMENTS									
OTH CURRENT EXPENSES	27,665,251		27,665,251	28,730,994	1,282,996	30,013,990	56,396,245	57,679,241	
					1,,	,			
TOTAL CURR LEASE PAY	27,665,251		27,665,251	28,730,994	1,282,996	30,013,990	56,396,245	57,679,241	2.27
5,4,45,4,10,05,5,4,4,4,0,4,0									
BY MEANS OF FINANCING SPECIAL FUND	27 665 254		27 665 254	20 720 004	4 202 006	20.042.000	EC 200 24E	E7 670 044	
SPECIAL FUND	27,665,251		27,665,251	28,730,994	1,282,996	30,013,990	56,396,245	57,679,241	
OPERATING	2,794.50*	*	2,794.50*	2,794.50*	0.50*	2,795.00*	*		*
	13.00**	**	13.00**	13.00**	-1.00**	12.00**	**		**
PERSONAL SERVICES	269,273,783		269,273,783	269,273,783	7,431,306	276,705,089	538,547,566	545,978,872	
OTH CURRENT EXPENSES	760,732,213		760,732,213	846,982,850	26,278,022	873,260,872	1,607,715,063	1,633,993,085	
EQUIPMENT	10,708,219		10,708,219	11,512,330	725,000	12,237,330	22,220,549	22,945,549	
MOTOR VEHICLES	8,253,018		8,253,018	8,123,575	5,605,208	13,728,783	16,376,593	21,981,801	
TOTAL OPERATING COST	1,048,967,233		1,048,967,233	1,135,892,538	40,039,536	1,175,932,074	2,184,859,771	2,224,899,307	1.83
			.,,,	.,,	,	.,,	_,,,,,,,,,,,		
						,			
BY MEANS OF FINANCING									
	2,786.70*	*	2,786.70*	2,786.70*	0.50*	2,787.20*	*		*
0050141 51810	12.00**	**	12.00**	12.00**	-1.00**	11.00**	**		**
SPECIAL FUND	1,006,805,498		1,006,805,498	1,092,052,180	36,133,522	1,128,185,702	2,098,857,678	2,134,991,200	<b>.</b>
	7.00*	**	7.00*	7.00*	**	7.00* 1.00**	**		**
FEDERAL FUNDS	1.00** 40,663,679		1.00** 40,663,679	1.00** 42,342,302	54,859	42,397,161	83,005,981	83,060,840	
I EDEIXAET ONDS	0.80*	*	0.80*	0.80*	*	0.80*	*	03,000,040	*
	**	**	**	**	**	**	**		**
OTHER FEDERAL FUNDS	754,989		754,989	754,989	351,155	1,106,144	1,509,978	1,861,133	
	*	*	*	*	*	*	*		*
	**	**	**	**	**	**	**		**
PRIVATE CONTRIB.	743,067	*	743,067	743,067	*	743,067	1,486,134	1,486,134	*
	**	**	**	**	**	**	**		**
A R P FUNDS					3,500,000	3,500,000		3,500,000	
						, ,			
CAPITAL INVESTMENT									
PLANS		69,114,000	69,114,000		26,722,000	26,722,000		95,836,000	
LAND ACQUISITION		2,335,000	2,335,000		30,849,000	30,849,000		33,184,000	
DESIGN		51,468,000	51,468,000		42,968,000	42,968,000		94,436,000	
CONSTRUCTION EQUIPMENT		494,872,000 2,000	494,872,000 2,000		1,392,264,000 6,000	1,392,264,000 6,000		1,887,136,000 8,000	
#LUMP SUM	623.698.000	-623,698,000	2,000	588,097,000	-588,097,000	0,000	1,211,795,000	0,000	
# LOIVII GOIVI		-020,000,000		300,037,000	-300,037,000		1,211,730,000		
TOTAL CAPITAL COST	623,698,000	-5,907,000	617,791,000	588,097,000	904,712,000	1,492,809,000	1,211,795,000	2,110,600,000	74.17
				1272					

PROGRAM ID: PROGRAM STRUCTURE NO: TRN-03

(IN DOLLARS)

PROGRAM TITLE: TRANSPORTATION FACILITIES

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PROGRAM COSTS	CURRENT APPRN	FY 2022 - ADJUSTMENT	RECOMMEND APPRN	CURRENT APPRN	FY 2023 - ADJUSTMENT	RECOMMEND APPRN	CURRENT BIENNIUM		PERCENT CHANGE
PROGRAM COSTS	AFFRIN	ADJUSTIVIENT	AFFRIN	AFFRIN	ADJUSTIVIENT	AFFRIN	DICININIUW	DIEININIUW	CHANGE
BY MEANS OF FINANCING									
SPECIAL FUND	18,960,000		18,960,000	6,960,000	10,300,000	17,260,000	25,920,000	36,220,000	
G.O. BONDS	12,200,000		12,200,000	-,,	75,000,000	75,000,000	12,200,000	87,200,000	
G.O. BONDS REIMBURSABLE	5,300,000		5,300,000	2,500,000		2,500,000	7,800,000	7,800,000	
REVENUE BONDS	343,885,000		343,885,000	430,211,000	513,410,000	943,621,000	774,096,000	1,287,506,000	
FEDERAL FUNDS	178,837,000		178,837,000	143,237,000	306,002,000	449,239,000	322,074,000	628,076,000	
PRIVATE CONTRIB.	32,000		32,000	5,032,000		5,032,000	5,064,000	5,064,000	
A R P FUNDS	5,907,000	-5,907,000					5,907,000		
OTHER FUNDS	58,577,000		58,577,000	157,000		157,000	58,734,000	58,734,000	
TOTAL PERM POSITIONS	2,794.50*	*	2,794.50*	2,794.50*	0.50*	2,795.00*	*	*	
TOTAL TEMP POSITIONS	13.00**	**	13.00**	13.00**	-1.00**	12.00**	**	*:	*
TOTAL PROGRAM COST	1,700,330,484	-5,907,000	1,694,423,484	1,752,720,532	946,034,532	2,698,755,064	3,453,051,016	4,393,178,548	27.23

PROGRAM ID: PROGRAM STRUCTURE NO: TRN-0301

(IN DOLLARS)

PROGRAM TITLE: AIR TRANSPORTATION FACILITIES AND SVCS

	OUDDENT	——— FY 2022 ·	DECOMMENTS I	OUDDENT	FY 2023 -	BIENNIUM TOTALS			
PROGRAM COSTS	CURRENT APPRN	ADJUSTMENT	RECOMMEND APPRN	CURRENT APPRN	ADJUSTMENT	RECOMMEND APPRN	CURRENT BIENNIUM		PERCENT CHANGE
CURR LEASE PAYMENTS	04 704 004		04 704 004	00 540 707		00 5 40 707	44.004.044	44.004.044	
OTH CURRENT EXPENSES	21,734,604		21,734,604	22,546,707		22,546,707	44,281,311	44,281,311	
TOTAL CURR LEASE PAY	21,734,604		21,734,604	22,546,707		22,546,707	44,281,311	44,281,311	0.00
BY MEANS OF FINANCING SPECIAL FUND	21,734,604		21,734,604	22,546,707		22,546,707	44,281,311	44,281,311	
OPERATING	1,396.00* 1.00**	*	1,396.00* * 1.00**	1,396.00* 1.00**	*	1,396.00* 1.00**	*	*	*
PERSONAL SERVICES	137,188,315		137,188,315	137,188,315	10.011.711	137,188,315	274,376,630	274,376,630	
OTH CURRENT EXPENSES EQUIPMENT	439,468,448 5,973,951		439,468,448 5,973,951	511,418,484 5,973,951	13,241,711	524,660,195 5,973,951	950,886,932 11,947,902	964,128,643 11,947,902	
MOTOR VEHICLES	2,055,600		2,055,600	2,055,600	5,505,208	7,560,808	4,111,200	9,616,408	
TOTAL OPERATING COST	584,686,314		584,686,314	656,636,350	18,746,919	675,383,269	1,241,322,664	1,260,069,583	1.51
BY MEANS OF FINANCING			I			ı			
	1,396.00*	*	1,396.00*	1,396.00*	*	1,396.00*	*	*	•
SPECIAL FUND	1.00** 584,686,314	*:	* 1.00** 584,686,314	1.00** 656,636,350	18,746,919	1.00** 675,383,269	1,241,322,664	1,260,069,583	**
CAPITAL INVESTMENT									
PLANS		2,378,000	2,378,000		2,378,000	2,378,000		4,756,000	
DESIGN CONSTRUCTION		39,029,000	39,029,000		13,529,000	13,529,000		52,558,000	
#LUMP SUM	279,087,000	237,680,000 -279,087,000	237,680,000	214,793,000	511,087,000 -214,793,000	511,087,000	493,880,000	748,767,000	
TOTAL CAPITAL COST	279,087,000		279,087,000	214,793,000	312,201,000	526,994,000	493,880,000	806,081,000	63.21

PROGRAM ID: PROGRAM STRUCTURE NO:

TRN-0301

(IN DOLLARS)

PROGRAM TITLE: AIR TRANSPORTATION FACILITIES AND SVCS

		FY 2022 ·			FY 2023 -		BIFNI	NIUM TOTALS —	
	CURRENT		RECOMMEND	CURRENT	2020	RECOMMEND	CURRENT		PERCENT
PROGRAM COSTS	APPRN	ADJUSTMENT	APPRN	APPRN	ADJUSTMENT	APPRN	BIENNIUM	BIENNIUM	CHANGE
	•								_
BY MEANS OF FINANCING									
SPECIAL FUND	16,428,000		16,428,000	4,428,000		4,428,000	20,856,000	20,856,000	
REVENUE BONDS	204,081,000		204,081,000	205,207,000	312,200,000	517,407,000	409,288,000	721,488,000	
FEDERAL FUNDS	1,000		1,000	1,000	1,000	2,000	2,000	3,000	
PRIVATE CONTRIB.				5,000,000		5,000,000	5,000,000	5,000,000	
OTHER FUNDS	58,577,000		58,577,000	157,000		157,000	58,734,000	58,734,000	
TOTAL PERM POSITIONS	1,396.00*	*	1,396.00*	1,396.00*	*	1,396.00*	*	*	
TOTAL TEMP POSITIONS	1.00**	*:	,	1.00**	**	1.00**	**	*	*
TOTAL PROGRAM COST	885,507,918		885,507,918	893,976,057	330,947,919	1,224,923,976	1,779,483,975	2,110,431,894	18.60

PROGRAM ID: PROGRAM STRUCTURE NO: PROGRAM TITLE: TRN-102 030101

(IN DOLLARS)

DANIEL K. INOUYE INTERNATIONAL AIRPORT

PROGRAM IIILE: DANIE	L K. INOUTE INTE		/K I		FY 2023 -		BIENNIUM TOTALS —			
PROGRAM COSTS	CURRENT APPRN	ADJUSTMENT	RECOMMEND APPRN	CURRENT APPRN	ADJUSTMENT	RECOMMEND APPRN	CURRENT BIENNIUM	RECOMMEND BIENNIUM	PERCENT CHANGE	
CURR LEASE PAYMENTS OTH CURRENT EXPENSES	14,586,151		14,586,151	15,131,156		15,131,156	29,717,307	29,717,307		
TOTAL CURR LEASE PAY	14,586,151		14,586,151	15,131,156		15,131,156	29,717,307	29,717,307	0.00	
BY MEANS OF FINANCING SPECIAL FUND	14,586,151		14,586,151	15,131,156		15,131,156	29,717,307	29,717,307		
OPERATING	689.00* **	*	689.00*	689.00* **	-4.00*	685.00*	*		*	
PERSONAL SERVICES OTH CURRENT EXPENSES EQUIPMENT MOTOR VEHICLES	65,053,639 156,553,308 204,750 462,500		65,053,639 156,553,308 204,750 462,500	65,053,639 157,353,308 204,750 462,500	-320,683 8,633,626 5,505,208	64,732,956 165,986,934 204,750 5,967,708	130,107,278 313,906,616 409,500 925,000	129,786,595 322,540,242 409,500 6,430,208		
TOTAL OPERATING COST	222,274,197		222,274,197	223,074,197	13,818,151	236,892,348	445,348,394	459,166,545	3.10	
BY MEANS OF FINANCING	689.00* **	* **	689.00* * **	689.00* **	-4.00* **	685.00* *	*		*	
SPECIAL FUND	222,274,197		222,274,197	223,074,197	13,818,151	236,892,348	445,348,394	459,166,545		
CAPITAL INVESTMENT DESIGN CONSTRUCTION #LUMP SUM	22,500,000	7,500,000 15,000,000 -22,500,000	7,500,000 15,000,000	70,000,000	5,000,000 90,000,000 -70,000,000	5,000,000 90,000,000	92,500,000	12,500,000 105,000,000		
TOTAL CAPITAL COST	22,500,000		22,500,000	70,000,000	25,000,000	95,000,000	92,500,000	117,500,000	27.03	
BY MEANS OF FINANCING REVENUE BONDS	22,500,000		22,500,000	70,000,000	25,000,000	95,000,000	92,500,000	117,500,000		
TOTAL PERM POSITIONS TOTAL TEMP POSITIONS	689.00* **	*	689.00*	689.00* **	-4.00* **	685.00*	*		*	
TOTAL PROGRAM COST	259,360,348		259,360,348	308,205,353	38,818,151	347,023,504	567,565,701	606,383,852	6.84	

# Narrative for Supplemental Budget Requests FY 2023

Program ID: TRN 102

Program Structure Level: 03 01 01

Program Title: DANIEL K. INOUYE INTERNATIONAL AIRPORT

#### A. Program Objective

To manage and maintain high quality airport facilities for the traveling public by working in partnership with key stakeholders.

#### **B.** Description of Request

- 1. The FY 23 operating supplemental budget request includes position adjustments to transfer (and re-describe) four Visitor Information Program Assistant (VIPA) II positions to TRN 131.
- 2. Request additional funds for: (1) Wiki Wiki shuttle contract services increase (\$8,633,626 in special funds); and (2) replacement of Wiki Wiki buses (\$5,505,208 in special funds).
- 3. The FY 23 Capital Improvement Program (CIP) budget request includes the following CIP projects:

Systems Improvements (\$15,000,000 in revenue bonds) Facility Improvements (\$10,000,000 in revenue bonds)

The FY 23 CIP budget request for \$25,000,000 in Airport Revenue Bond funds will fund two CIP projects.

#### C. Reasons for Request

- 1. Transferring the VIPA positions will enable the program to bring about greater efficiency within the existing resources.
- 2. Additional funds are needed for a shuttle services contract due to an anticipated higher contract awarded, and Transportation Security Administration (TSA) and U.S. Customs and Border Protection requirements that will necessitate increases in the new contract. Also need to replace the aging inventory of the Wiki Wiki buses.
- 3. The CIP budget request will provide for construction of the fire sprinkler system improvements, the design and construction of TSA security improvements, and other related improvements.

#### D. Significant Changes to Measures of Effectiveness and Program Size

### **EXECUTIVE SUPPLEMENTAL BUDGET** (IN DOLLARS)

PROGRAM ID: PROGRAM STRUCTURE NO: PROGRAM TITLE:

TRN-104 030102

**GENERAL AVIATION** 

		FY 2022 -		FY 2023 BIENNIUM TOTALS BIENNIUM TOTALS						
	CURRENT		RECOMMEND	CURRENT		RECOMMEND	CURRENT		PERCENT	
PROGRAM COSTS	APPRN	ADJUSTMENT	APPRN	APPRN	ADJUSTMENT	APPRN	BIENNIUM	BIENNIUM	CHANGE	
CURR LEASE PAYMENTS OTH CURRENT EXPENSES	239,680		239,680	248,635		248,635	488,315	488,315		
TOTAL CURR LEASE PAY	239,680		239,680	248,635		248,635	488,315	488,315	0.00	
BY MEANS OF FINANCING SPECIAL FUND	239,680		239,680	248,635		248,635	488,315	488,315		
OPERATING	31.00*	*	31.00* **	31.00*	*	31.00* * **	*		*	
PERSONAL SERVICES OTH CURRENT EXPENSES	4,581,935 3,942,292		4,581,935 3,942,292	4,581,935 3,942,292		4,581,935 3,942,292	9,163,870 7,884,584	9,163,870 7,884,584		
TOTAL OPERATING COST	8,524,227		8,524,227	8,524,227		8,524,227	17,048,454	17,048,454	0.00	
BY MEANS OF FINANCING  SPECIAL FUND	31.00* ** 8,524,227	*	31.00* ** 8,524,227	31.00* ** 8,524,227	**	31.00* * ** 8,524,227	* ** 17,048,454	17,048,454	*	
CAPITAL INVESTMENT DESIGN CONSTRUCTION #LUMP SUM TOTAL CAPITAL COST	12,000,000	2,000,000 10,000,000 -12,000,000	2,000,000 10,000,000 12,000,000		22,001,000	22,001,000	12,000,000	2,000,000 32,001,000 34,001,000		
TOTAL CAPITAL COST	12,000,000		12,000,000		22,001,000	22,001,000	12,000,000	34,001,000	103.34	
BY MEANS OF FINANCING SPECIAL FUND REVENUE BONDS FEDERAL FUNDS	12,000,000		12,000,000		22,000,000 1,000	22,000,000 1,000	12,000,000	12,000,000 22,000,000 1,000		
TOTAL PERM POSITIONS TOTAL TEMP POSITIONS	31.00*	*	31.00*	31.00*	*	31.00* *	*		*	
TOTAL PROGRAM COST	20,763,907		20,763,907	8,772,862	22,001,000	30,773,862	29,536,769	51,537,769	74.49	

# Narrative for Supplemental Budget Requests FY 2023

Program ID: TRN 104

Program Structure Level: 03 01 02 Program Title: GENERAL AVIATION

#### A. Program Objective

To manage and maintain high quality airport facilities for the traveling public by working in partnership with key stakeholders.

#### **B.** Description of Request

Capital Improvement Program (CIP): The FY 23 CIP budget request includes the following CIP project:

Airport Improvements (\$22,000,000 in revenue bonds) Airport Improvements (\$1,000 in federal funds)

The FY 23 CIP budget request for \$22,000,000 in Airport Revenue Bond funds and \$1,000 in federal funds, will fund the CIP project.

#### C. Reasons for Request

The CIP request will fund the construction of improvements to the utility system and other related improvements.

#### D. Significant Changes to Measures of Effectiveness and Program Size

### **EXECUTIVE SUPPLEMENTAL BUDGET** (IN DOLLARS)

PROGRAM ID: PROGRAM STRUCTURE NO: PROGRAM TITLE:

TRN-111 030103

HILO INTERNATIONAL AIRPORT

		FY 2022			FY 2023 — BIENNIUM TOTALS — BI					
	CURRENT		RECOMMEND	CURRENT	0_0	RECOMMEND	CURRENT	RECOMMEND	PERCENT	
PROGRAM COSTS	APPRN	ADJUSTMENT	APPRN	APPRN	ADJUSTMENT	APPRN	BIENNIUM	BIENNIUM	CHANGE	
CURR LEASE PAYMENTS OTH CURRENT EXPENSES	731,023		731,023	758,338		758,338	1,489,361	1,489,361		
TOTAL CURR LEASE PAY	731,023		731,023	758,338		758,338	1,489,361	1,489,361	0.00	
BY MEANS OF FINANCING SPECIAL FUND	731,023		731,023	758,338		758,338	1,489,361	1,489,361		
OPERATING	86.00*	*	86.00* *	86.00* **	,	* 86.00* **	*		*	
PERSONAL SERVICES OTH CURRENT EXPENSES	8,552,651 12,223,296		8,552,651 12,223,296	8,552,651 12,223,296		8,552,651 12,223,296	17,105,302 24,446,592	17,105,302 24,446,592		
TOTAL OPERATING COST	20,775,947		20,775,947	20,775,947		20,775,947	41,551,894	41,551,894	0.00	
BY MEANS OF FINANCING  SPECIAL FUND	86.00* ** 20,775,947	*	86.00* * 20,775,947	86.00* ** 20,775,947	,	* 86.00* ** ** 20,775,947	* ** 41,551,894	41,551,894	*	
CAPITAL INVESTMENT DESIGN #LUMP SUM	1,400,000	1,400,000 -1,400,000	1,400,000				1,400,000	1,400,000		
TOTAL CAPITAL COST	1,400,000		1,400,000				1,400,000	1,400,000	0.00	
BY MEANS OF FINANCING REVENUE BONDS	1,400,000		1,400,000				1,400,000	1,400,000		
TOTAL PERM POSITIONS	86.00*	*	00.00	86.00* **		* 86.00* ** **	*		*	
TOTAL TEMP POSITIONS TOTAL PROGRAM COST	22,906,970		22,906,970	21,534,285		21,534,285	44,441,255	44,441,255		
		_			_			_		

PROGRAM ID: PROGRAM STRUCTURE NO: PROGRAM TITLE: TRN-114 030104

(IN DOLLARS)

ELLISON ONIZUKA KONA INTL. AIRPT AT KE'AHOLE

PROGRAM IIILE.	ON ONIZUKA KON/	——— FY 2022 -			FY 2023 -		RIENN	NIUM TOTALS —	
PROGRAM COSTS	CURRENT APPRN	ADJUSTMENT	RECOMMEND APPRN	CURRENT APPRN	ADJUSTMENT	RECOMMEND APPRN	CURRENT BIENNIUM		PERCENT CHANGE
CURR LEASE PAYMENTS OTH CURRENT EXPENSES	1,708,869		1,708,869	1,772,720		1,772,720	3,481,589	3,481,589	
TOTAL CURR LEASE PAY	1,708,869		1,708,869	1,772,720		1,772,720	3,481,589	3,481,589	0.00
BY MEANS OF FINANCING SPECIAL FUND	1,708,869		1,708,869	1,772,720		1,772,720	3,481,589	3,481,589	
OPERATING	107.00*	*	107.00*	107.00*	-3.00* **	104.00*	*	5 9	*
PERSONAL SERVICES OTH CURRENT EXPENSES	10,034,862 14,346,468		10,034,862 14,346,468	10,034,862 14,451,468	-171,876	9,862,986 14,451,468	20,069,724 28,797,936	19,897,848 28,797,936	
TOTAL OPERATING COST	24,381,330		24,381,330	24,486,330	-171,876	24,314,454	48,867,660	48,695,784	-0.35
BY MEANS OF FINANCING	107.00*	*	107.00*	107.00*	-3.00* **	104.00*	*	,	*
SPECIAL FUND	24,381,330		24,381,330	24,486,330	-171,876	24,314,454	48,867,660	48,695,784	
CAPITAL INVESTMENT CONSTRUCTION #LUMP SUM	18,141,000	18,141,000 -18,141,000	18,141,000				18,141,000	18,141,000	
TOTAL CAPITAL COST	18,141,000		18,141,000				18,141,000	18,141,000	0.00
BY MEANS OF FINANCING REVENUE BONDS	18,141,000		18,141,000				18,141,000	18,141,000	
TOTAL PERM POSITIONS TOTAL TEMP POSITIONS	107.00*	*	107.00*	107.00*	-3.00* **	104.00*	*	, s	*
TOTAL PROGRAM COST	44,231,199		44,231,199	26,259,050	-171,876	26,087,174	70,490,249	70,318,373	-0.24

### Narrative for Supplemental Budget Requests

FY 2023

Program ID: TRN 114

Program Structure Level: 03 01 04

Program Title: ELLISON ONIZUKA KONA INTL. AIRPT AT KE'AHOLE

#### A. Program Objective

To manage and maintain high quality airport facilities for the traveling public by working in partnership with key stakeholders.

#### **B.** Description of Request

Operating: Request to transfer three Visitor Information Program Assistant (VIPA) II positions to TRN 131 and TRN 161.

#### C. Reasons for Request

Operating: Transferring the VIPA positions will enable the programs to bring about greater efficiency within the existing resources.

#### D. Significant Changes to Measures of Effectiveness and Program Size

## **EXECUTIVE SUPPLEMENTAL BUDGET** (IN DOLLARS)

PROGRAM ID: PROGRAM STRUCTURE NO: PROGRAM TITLE:

TRN-116 030105

**WAIMEA-KOHALA AIRPORT** 

		FY 2022			FY 2023		BIENNIUM TOTALS —		
	CURRENT		RECOMMEND	CURRENT		RECOMMEND	CURRENT	RECOMMEND	PERCENT
PROGRAM COSTS	APPRN	ADJUSTMENT	APPRN	APPRN	ADJUSTMENT	APPRN	BIENNIUM	BIENNIUM	CHANGE
CURR LEASE PAYMENTS									
OTH CURRENT EXPENSES	22,370		22,370	23,206		23,206	45,576	45,576	
TOTAL CURR LEASE PAY	22,370		22,370	23,206		23,206	45,576	45,576	0.00
BY MEANS OF FINANCING SPECIAL FUND	22,370		22,370	23,206		23,206	45,576	45,576	
5. 2527 52	,-,-		,				,	,	
OPERATING	4.00*	*	4.00	4.00*	9	4.00*	*		*
PERSONAL SERVICES	372,256	•	372,256	372,256		372,256	744,512	744,512	
OTH CURRENT EXPENSES	577,625		577,625	577,625		577,625	1,155,250	1,155,250	
TOTAL OPERATING COST	949,881		949,881	949,881		949,881	1,899,762	1,899,762	0.00
BY MEANS OF FINANCING									*
	4.00*	*	4.00* *	4.00*	*	4.00*	**		*
SPECIAL FUND	949,881		949,881	949,881		949,881	1,899,762	1,899,762	
TOTAL PERM POSITIONS	4.00*	*	4.00	4.00*		* 4.00*	*		*
TOTAL TEMP POSITIONS TOTAL PROGRAM COST	** 972,251	*	* ** 972,251	** 973,087	*	** 973,087	** 1,945,338	1,945,338	**
	=======================================		072,201	010,001		0.0,00.	.,010,000	7,010,000	0.00

# EXECUTIVE SUPPLEMENTAL BUDGET (IN DOLLARS)

PROGRAM ID: PROGRAM STRUCTURE NO: PROGRAM TITLE: TRN-118 030106

UPOLU AIRPORT

FY 2022 FY 2023 - BIENNIUM TOTALS -RECOMMEND CURRENT RECOMMEND **CURRENT** CURRENT RECOMMEND PERCENT **APPRN APPRN APPRN** APPRN **PROGRAM COSTS ADJUSTMENT ADJUSTMENT BIENNIUM BIENNIUM** CHANGE OTH CURRENT EXPENSES 49,500 49,500 49,500 49,500 99,000 99,000 TOTAL OPERATING COST 49.500 49.500 49,500 49.500 99,000 99,000 0.00 BY MEANS OF FINANCING SPECIAL FUND 49,500 49,500 49,500 49,500 99,000 99,000 **TOTAL PERM POSITIONS TOTAL TEMP POSITIONS** \*\* TOTAL PROGRAM COST 49,500 49,500 49,500 49,500 99,000 99,000 0.00

# EXECUTIVE SUPPLEMENTAL BUDGET (IN DOLLARS)

PROGRAM ID: PROGRAM STRUCTURE NO: PROGRAM TITLE: TRN-131 030107

KAHULUI AIRPORT

		FY 2022		FY 2023 — BIENNIUM TOTALS —					
	CURRENT	112022	RECOMMEND	CURRENT	11 2025 -	RECOMMEND	CURRENT	RECOMMEND	PERCENT
PROGRAM COSTS	APPRN	ADJUSTMENT	APPRN	APPRN	ADJUSTMENT	APPRN	BIENNIUM	BIENNIUM	CHANGE
CURR LEASE PAYMENTS OTH CURRENT EXPENSES	2,876,158		2,876,158	2,983,624		2,983,624	5,859,782	5,859,782	
TOTAL CURR LEASE PAY	2,876,158		2,876,158	2,983,624		2,983,624	5,859,782	5,859,782	0.00
BY MEANS OF FINANCING SPECIAL FUND	2,876,158		2,876,158	2,983,624		2,983,624	5,859,782	5,859,782	
OPERATING	175.00*	*	175.00*	175.00*	7.00*	182.00* **	*		*
PERSONAL SERVICES OTH CURRENT EXPENSES	16,276,609 21,486,499		16,276,609 21,486,499	16,276,609 21,431,499	514,083 2,419,524	16,790,692 23,851,023	32,553,218 42,917,998	33,067,301 45,337,522	
TOTAL OPERATING COST	37,763,108		37,763,108	37,708,108	2,933,607	40,641,715	75,471,216	78,404,823	3.89
BY MEANS OF FINANCING	175.00*	*		175.00*			*		*
SPECIAL FUND	37,763,108		37,763,108	37,708,108	2,933,607	40,641,715	75,471,216	78,404,823	
CAPITAL INVESTMENT CONSTRUCTION #LUMP SUM					45,000,000	45,000,000		45,000,000	
TOTAL CAPITAL COST					45,000,000	45,000,000		45,000,000	100.00
BY MEANS OF FINANCING REVENUE BONDS					45,000,000	45,000,000		45,000,000	
TOTAL PERM POSITIONS	175.00*	*	175.00*	175.00*	7.00*	182.00*	*		*
TOTAL TEMP POSITIONS TOTAL PROGRAM COST	40,639,266	*	* 40,639,266	40,691,732	47,933,607	88,625,339	81,330,998	129,264,605	** 58.94
				<u> </u>					

# Narrative for Supplemental Budget Requests FY 2023

Program ID: TRN 131

Program Structure Level: 03 01 07 Program Title: KAHULUI AIRPORT

#### A. Program Objective

To manage and maintain high quality airport facilities for the traveling public by working in partnership with key stakeholders.

#### **B.** Description of Request

- 1. The FY 23 operating supplemental budget request includes position adjustments to: (1) transfer in one Airport Operations & Maintenance Worker from TRN 143 and re-describe to an Automotive Mechanic Helper; (2) transfer in two Visitor Information Program Assistant (VIPA) II positions from TRN 114; and (3) transfer in (and re-describe) four VIPA II positions from TRN 102.
- 2. Request additional funds for: (1) electricity increase (\$500,000 in special funds); and (2) increases in other current expenses (OCE) (\$1,919,524 in special funds).
- 3. The FY 23 Capital Improvement Program (CIP) budget request includes the following CIP project:

Airport Improvements (\$45,000,000 in revenue bonds)

The FY 23 CIP budget request for \$45,000,000 in Airport Revenue Bond funds will fund the CIP project.

#### C. Reasons for Request

- 1. Transferring and re-describing the positions will enable the program to bring about greater efficiency within the existing resources.
- 2. Additional funds are needed for electrical usage increases not covered under the energy savings plan. The current budget in OCE is insufficient to properly maintain and operate the facilities with the increases in passenger traffic and staying in compliance with all federal regulations.
- 3. The CIP budget request will provide for the construction of Transportation Security Administration Checkpoint Improvements and other related improvements.

#### D. Significant Changes to Measures of Effectiveness and Program Size

## **EXECUTIVE SUPPLEMENTAL BUDGET** (IN DOLLARS)

PROGRAM ID: PROGRAM STRUCTURE NO: PROGRAM TITLE:

TRN-133 030108

HANA AIRPORT

		FY 2022 ·		FY 2023 —			BIENNIUM TOTALS —		
	CURRENT	1 1 2022	RECOMMEND	CURRENT	11 2025	RECOMMEND	CURRENT	RECOMMEND	PERCENT
PROGRAM COSTS	APPRN	ADJUSTMENT	APPRN	APPRN	ADJUSTMENT	APPRN	BIENNIUM	BIENNIUM	CHANGE
110010 W 00010	741144	7.DOOGTIMETET	7.1.1.1.1	7.0.1.1.0.4	7.DOOGTIVILITY	741144	BILITION	BILITION	OI II II IO E
CURR LEASE PAYMENTS									
OTH CURRENT EXPENSES	8,788		8,788	9,117		9,117	17,905	17,905	
			-,,,,,,	2,111		-,		,	
TOTAL CURR LEASE PAY	8,788		8,788	9,117		9,117	17,905	17,905	0.00
			-,	-,		-,			
BY MEANS OF FINANCING									
SPECIAL FUND	8,788		8,788	9,117		9,117	17,905	17,905	
0. 202. 02	0,.00		3,. 33	0,		<b>0</b> ,	,000	,000	
OPERATING	8.00*	*	8.00*	8.00*	*	8.00*	*		*
	**	**		**	*		**		**
PERSONAL SERVICES	882,417		882,417	882,417		882,417	1,764,834	1,764,834	
OTH CURRENT EXPENSES	109,920		109,920	109,920		109,920	219,840	219,840	
			,	,			,	•	
TOTAL OPERATING COST	992,337		992,337	992,337		992,337	1,984,674	1,984,674	0.00
						·			
BY MEANS OF FINANCING									
	8.00*	*	8.00*	8.00*	*	8.00*	*		*
	**	*		**	*		**		**
SPECIAL FUND	992,337		992,337	992,337		992,337	1,984,674	1,984,674	
				•					
TOTAL PERM POSITIONS	8.00*	*	8.00*	8.00*	*	8.00*	*		*
TOTAL PERM POSITIONS TOTAL TEMP POSITIONS	8.00"	**		8.00"	*	8.00	**		**
TOTAL TEMP POSITIONS TOTAL PROGRAM COST									
TOTAL PROGRAMI COST	1,001,125		1,001,125	1,001,454		1,001,454	2,002,579	2,002,579	0.00
		•					•		

# EXECUTIVE SUPPLEMENTAL BUDGET (IN DOLLARS)

PROGRAM ID: PROGRAM STRUCTURE NO: PROGRAM TITLE: TRN-135 030109

KAPALUA AIRPORT

FY 2022 FY 2023 - BIENNIUM TOTALS CURRENT RECOMMEND CURRENT RECOMMEND CURRENT RECOMMEND PERCENT **PROGRAM COSTS APPRN APPRN APPRN** APPRN **ADJUSTMENT ADJUSTMENT BIENNIUM BIENNIUM** CHANGE **CURR LEASE PAYMENTS** OTH CURRENT EXPENSES 54,327 54,327 56,357 56,357 110,684 110,684 TOTAL CURR LEASE PAY 54,327 54,327 56,357 56,357 110,684 110,684 0.00 BY MEANS OF FINANCING SPECIAL FUND 54,327 54,327 56,357 56,357 110,684 110,684 **OPERATING** 11.00\* 11.00\* 11.00\* 11.00\* PERSONAL SERVICES 1,511,637 1,511,637 1,511,637 1,511,637 3,023,274 3,023,274 OTH CURRENT EXPENSES 843,230 843.230 843,230 111.757 954,987 1,686,460 1.798.217 2,354,867 TOTAL OPERATING COST 2,354,867 2,354,867 111,757 2,466,624 4,709,734 4,821,491 2.37 BY MEANS OF FINANCING 11.00\* 11.00\* 11.00\* 11.00\* SPECIAL FUND 2,354,867 2,354,867 2,354,867 111,757 2,466,624 4,709,734 4,821,491 TOTAL PERM POSITIONS 11.00\* 11.00\* 11.00\* 11.00\* TOTAL TEMP POSITIONS TOTAL PROGRAM COST 2,409,194 2,409,194 2,411,224 111,757 2,522,981 4,820,418 4,932,175 2.32

# Narrative for Supplemental Budget Requests FY 2023

Program ID: TRN 135

Program Structure Level: 03 01 09 Program Title: KAPALUA AIRPORT

#### A. Program Objective

To manage and maintain high quality airport facilities for the traveling public by working in partnership with key stakeholders.

#### **B.** Description of Request

Operating: Requesting additional funds for increases in other current expenses (OCE) (\$111,757 in special funds).

#### C. Reasons for Request

Operating: The current budget in OCE is insufficient to properly maintain and operate the facilities with the increases in passenger traffic and staying in compliance with all federal regulations.

#### D. Significant Changes to Measures of Effectiveness and Program Size

# EXECUTIVE SUPPLEMENTAL BUDGET (IN DOLLARS)

PROGRAM ID: PROGRAM STRUCTURE NO: PROGRAM TITLE: TRN-141 030110

MOLOKAI AIRPORT

FY 2022 FY 2023 - BIENNIUM TOTALS CURRENT RECOMMEND CURRENT RECOMMEND CURRENT RECOMMEND PERCENT **PROGRAM COSTS APPRN APPRN APPRN** APPRN **ADJUSTMENT ADJUSTMENT BIENNIUM BIENNIUM** CHANGE **CURR LEASE PAYMENTS** OTH CURRENT EXPENSES 111,851 111,851 116,030 116,030 227,881 227,881 TOTAL CURR LEASE PAY 111,851 111,851 116,030 116,030 227,881 227,881 0.00 BY MEANS OF FINANCING SPECIAL FUND 111,851 116,030 227,881 111,851 116,030 227,881 **OPERATING** 14.00\* 14.00\* 14.00\* 14.00\* PERSONAL SERVICES 1,800,570 1,800,570 1,800,570 1,800,570 3,601,140 3,601,140 OTH CURRENT EXPENSES 1,329,924 1,329,924 1,329,924 204.944 1,534,868 2,659,848 2.864.792 TOTAL OPERATING COST 3,130,494 3,130,494 3,130,494 204,944 3,335,438 6,260,988 6,465,932 3.27 BY MEANS OF FINANCING 14.00\* 14.00\* 14.00\* 14.00\* SPECIAL FUND 3,130,494 3,130,494 3,130,494 204,944 3,335,438 6,260,988 6,465,932 TOTAL PERM POSITIONS 14.00\* 14.00\* 14.00\* 14.00\* TOTAL TEMP POSITIONS TOTAL PROGRAM COST 3,242,345 3,242,345 3,246,524 204,944 3,451,468 6,488,869 6,693,813 3.16

# Narrative for Supplemental Budget Requests FY 2023

Program ID: TRN 141

Program Structure Level: 03 01 10 Program Title: MOLOKAI AIRPORT

#### A. Program Objective

To manage and maintain high quality airport facilities for the traveling public by working in partnership with key stakeholders.

#### **B.** Description of Request

Operating: Requesting additional funds for increases in other current expenses (\$204,944 in special funds).

#### C. Reasons for Request

Operating: The current budget in OCE is insufficient to properly maintain and operate the facilities with the increases in passenger traffic and staying in compliance with all federal regulations.

#### D. Significant Changes to Measures of Effectiveness and Program Size

# EXECUTIVE SUPPLEMENTAL BUDGET (IN DOLLARS)

PROGRAM ID: PROGRAM STRUCTURE NO: PROGRAM TITLE: TRN-143 030111

KALAUPAPA AIRPORT

	FY 2022 FY 2023						BIENNIUM TOTALS —			
	CURRENT		RECOMMEND	CURRENT		RECOMMEND	CURRENT	RECOMMEND	PERCENT	
PROGRAM COSTS	APPRN	ADJUSTMENT	APPRN	APPRN	ADJUSTMENT	APPRN	BIENNIUM	BIENNIUM	CHANGE	
<u> </u>										
OPERATING	7.00*	*	7.00*	7.00*	-1.00*	6.00*	*	*	*	
	**	*	* **	**	**	**	**	*	**	
PERSONAL SERVICES	767,294		767,294	767,294	-78,816	688,478	1,534,588	1,455,772		
OTH CURRENT EXPENSES	158,661		158,661	158,661		158,661	317,322	317,322		
TOTAL OPERATING COST	925,955		925,955	925,955	-78,816	847,139	1,851,910	1,773,094	-4.26	
BY MEANS OF FINANCING										
	7.00*	*	7.00*	7.00*	-1.00*	6.00*	*	4	*	
	**	*		**	**		**	+	**	
SPECIAL FUND	925,955		925,955	925,955	-78,816	847,139	1,851,910	1,773,094		
0. 202. 02	020,000		020,000	020,000	. 0,0.0	0,.00	.,00.,0.0	.,,		
							*			
TOTAL PERM POSITIONS	7.00*	*	7.00*	7.00*	-1.00* **	6.00*	**	,	* 	
TOTAL TEMP POSITIONS	**	*							**	
TOTAL PROGRAM COST	925,955		925,955	925,955	-78,816	847,139	1,851,910	1,773,094	-4.26	

# Narrative for Supplemental Budget Requests FY 2023

Program ID: TRN 143

Program Structure Level: 03 01 11
Program Title: KALAUPAPA AIRPORT

#### A. Program Objective

To manage and maintain high quality airport facilities for the traveling public by working in partnership with key stakeholders.

#### **B.** Description of Request

The FY 23 operating supplemental budget request to transfer out one Airport Operations & Maintenance Worker from TRN 143 and re-describe to an Automotive Mechanic Helper in TRN 131.

#### C. Reasons for Request

Transferring and re-describing the position will enable the programs to bring about greater efficiency within the existing resources.

#### D. Significant Changes to Measures of Effectiveness and Program Size

### **EXECUTIVE SUPPLEMENTAL BUDGET** (IN DOLLARS)

PROGRAM ID: PROGRAM STRUCTURE NO: PROGRAM TITLE:

TRN-151 030112

**LANAI AIRPORT** 

TROOKAWITTEE.	AIRT ORT	FY 2022			FY 2023		BIENNIUM TOTALS —			
PROGRAM COSTS	CURRENT APPRN	ADJUSTMENT	RECOMMEND APPRN	CURRENT APPRN	ADJUSTMENT	RECOMMEND APPRN	CURRENT BIENNIUM		PERCENT CHANGE	
CURR LEASE PAYMENTS OTH CURRENT EXPENSES	191,744		191,744	198,908		198,908	390,652	390,652		
TOTAL CURR LEASE PAY	191,744		191,744	198,908		198,908	390,652	390,652	0.00	
BY MEANS OF FINANCING SPECIAL FUND	191,744		191,744	198,908		198,908	390,652	390,652		
OPERATING	12.00*	*	12.00	12.00*	*	12.00*	*	×	*	
PERSONAL SERVICES OTH CURRENT EXPENSES	1,538,057 1,750,792		1,538,057 1,750,792	1,538,057 1,750,792	121,860	1,538,057 1,872,652	3,076,114 3,501,584	3,076,114 3,623,444		
TOTAL OPERATING COST	3,288,849		3,288,849	3,288,849	121,860	3,410,709	6,577,698	6,699,558	1.85	
BY MEANS OF FINANCING	12.00*	*	12.00	12.00*	*	12.00*	*	,	*	
SPECIAL FUND	3,288,849		3,288,849	3,288,849	121,860	3,410,709	6,577,698	6,699,558		
TOTAL PERM POSITIONS TOTAL TEMP POSITIONS	12.00*	*	12.00*	12.00*	*	12.00*	*	i 1	*	
TOTAL PROGRAM COST	3,480,593		3,480,593	3,487,757	121,860	3,609,617	6,968,350	7,090,210	1.75	

# Narrative for Supplemental Budget Requests FY 2023

Program ID: TRN 151

Program Structure Level: 03 01 12 Program Title: LANAI AIRPORT

#### A. Program Objective

To manage and maintain high quality airport facilities for the traveling public by working in partnership with key stakeholders.

#### **B.** Description of Request

Operating: Requesting additional funds for increases in other current expenses (OCE) (\$121,860 in special funds).

#### C. Reasons for Request

Operating: The current budget in OCE is insufficient to properly maintain and operate the facilities with the increases in passenger traffic and staying in compliance with all federal regulations.

#### D. Significant Changes to Measures of Effectiveness and Program Size

# EXECUTIVE SUPPLEMENTAL BUDGET (IN DOLLARS)

PROGRAM ID:
PROGRAM STRUCTURE NO:

TOTAL PROGRAM COST

TRN-161 030113

49,532,437

PROGRAM TITLE:	LIHUE A	AIRPORT		(	· · · · · · · · · · · · · · · · ·					
			FY 2022 -		I	FY 2023		BIEN	NIUM TOTALS —	
PROGRAM COSTS		CURRENT APPRN	ADJUSTMENT	RECOMMEND APPRN	CURRENT APPRN	ADJUSTMENT	RECOMMEND APPRN	CURRENT BIENNIUM	RECOMMEND BIENNIUM	PERCENT CHANGE
CURR LEASE PAYMENT		1,203,643		1,203,643	1,248,616		1,248,616	2,452,259	2,452,259	)
TOTAL CURR LEA	ASE PAY	1,203,643		1,203,643	1,248,616		1,248,616	2,452,259	2,452,259	0.00
BY MEANS OF FINANC SPECIAL FUND	CING	1,203,643		1,203,643	1,248,616		1,248,616	2,452,259	2,452,259	)
OPERATING		116.00*	*	116.00*	116.00*	1.00*		*	:	*
PERSONAL SERVICES OTH CURRENT EXPE	-	11,271,585 12,957,209		11,271,585 12,957,209	11,271,585 12,107,209	57,292 1,200,000	11,328,877 13,307,209	22,543,170 25,064,418	22,600,462 26,264,418	
TOTAL OPERATIN	IG COST	24,228,794		24,228,794	23,378,794	1,257,292	24,636,086	47,607,588	48,864,880	2.64
BY MEANS OF FINANC	CING	116.00*	*	116.00*	116.00*	1.00*		*		*
SPECIAL FUND		24,228,794		24,228,794	23,378,794	1,257,292	24,636,086	47,607,588	48,864,880	)
CAPITAL INVESTMENT DESIGN CONSTRUCTION #LUMP SUM		24,100,000	16,100,000 8,000,000 -24,100,000	16,100,000 8,000,000	100,000,000	100,000,000 -100,000,000	100,000,000	124,100,000	16,100,000 108,000,000	
TOTAL CAPITAL C	COST	24,100,000		24,100,000	100,000,000		100,000,000	124,100,000	124,100,000	0.00
BY MEANS OF FINANC REVENUE BONDS		24,100,000		24,100,000	100,000,000		100,000,000	124,100,000	124,100,000	)
TOTAL PERM POSITIONS		116.00*	*	116.00*	116.00*	1.00*		*	•	*

124,627,410

1,257,292

125,884,702

174,159,847

175,417,139

0.72

49,532,437

# Narrative for Supplemental Budget Requests FY 2023

Program ID: TRN 161

Program Structure Level: 03 01 13 Program Title: LIHUE AIRPORT

#### A. Program Objective

To manage and maintain high quality airport facilities for the traveling public by working in partnership with key stakeholders.

#### **B.** Description of Request

- 1. The FY 23 operating supplemental budget request includes position adjustments to transfer in one Visitor Information Program Assistant II position from TRN 114.
- 2. Request additional funds for increase in routine airfield maintenance (\$1,200,000 in special funds).

#### C. Reasons for Request

- 1. Transferring the position will enable the program to bring about greater efficiency within the existing resources.
- 2. Additional funds are needed for airfield pavement, signage and lighting repairs.

#### D. Significant Changes to Measures of Effectiveness and Program Size

PROGRAM ID: PROGRAM STRUCTURE NO: PROGRAM TITLE:

**TRN-163** 030114

**PORT ALLEN AIRPORT** 

(IN DOLLARS)

	FY 2022			FY 2023		BIENNIUM TOTALS		
CURRENT APPRN		RECOMMEND APPRN	CURRENT APPRN		RECOMMEND APPRN	CURRENT	RECOMMEND	PERCENT CHANGE
741144	ADOOOTMENT	70 1 100	70.1100	ADOUGHNEHT	70 1 100	DILITITON	DILITITION	OTIVITOL
1,841		1,841	1,841		1,841	3,682	3,682	2
1,841		1,841	1,841		1,841	3,682	3,682	2 0.00
*	*	*	*			*		*
1,841		1,841	1,841		1,841	3,682	3,682	2
* * 1,841	*	* * * 1,841	* ** 1,841			* ** 3,682	3,682	* ** 2 0.00
	CURRENT APPRN  1,841  1,841  * **  1,841	TY 2022 - CURRENT APPRN ADJUSTMENT  1,841  1,841  * * * * * * * * * * * * * * * * * * *	CURRENT APPRN         ADJUSTMENT         RECOMMEND APPRN           1,841         1,841           1,841         1,841           1,841         1,841           1,841         1,841	FY 2022         RECOMMEND APPRN         CURRENT APPRN           1,841         1,841         1,841         1,841           1,841         1,841         1,841         1,841           1,841         1,841         1,841         1,841	FY 2022   RECOMMEND   CURRENT   ADJUSTMENT   APPRN   APPRN   ADJUSTMENT	CURRENT APPRN         ADJUSTMENT         RECOMMEND APPRN         CURRENT APPRN         ADJUSTMENT         RECOMMEND APPRN           1,841         1,841         1,841         1,841         1,841           1,841         1,841         1,841         1,841	CURRENT APPRN         ADJUSTMENT         RECOMMEND APPRN         CURRENT ADJUSTMENT         RECOMMEND APPRN         RECOMMEND APPRN         CURRENT BIENNIUM           1,841         1,841         1,841         1,841         1,841         3,682           1,841         1,841         1,841         1,841         1,841         3,682           1,841         1,841         1,841         1,841         1,841         3,682	CURRENT APPRN         FY 2022 RECOMMEND APPRN         CURRENT APPRN         FY 2023 RECOMMEND APPRN         RECOMMEND APPRN         RECOMMEND APPRN         RECOMMEND APPRN         RECOMMEND BIENNIUM         RECOMMEND BIENNIUM         RECOMMEND BIENNIUM         3,682

## **EXECUTIVE SUPPLEMENTAL BUDGET** (IN DOLLARS)

PROGRAM ID: PROGRAM STRUCTURE NO: PROGRAM TITLE:

TRN-195 030115

**AIRPORTS ADMINISTRATION** 

PROGRAW TITLE. AIRPO	AN I SIMIIWIDA GI N	FY 2022 -			FY 2023		RIEN	NIUM TOTALS —	
	CURRENT	F1 2022 <b>-</b>	RECOMMEND	CURRENT	——— F1 2023 ·	RECOMMEND	CURRENT	RECOMMEND	PERCENT
PROGRAM COSTS	APPRN	ADJUSTMENT	APPRN	APPRN	ADJUSTMENT	APPRN	BIENNIUM	BIENNIUM	CHANGE
000000000000000000000000000000000000000	100.00*								
OPERATING	136.00*	**	136.00*	136.00*	*	136.00*	**		**
	1.00**	**	1.00	1.00**	*	1.00			
PERSONAL SERVICES	14,544,803		14,544,803	14,544,803		14,544,803	29,089,606	29,089,606	
OTH CURRENT EXPENSES	213,137,883		213,137,883	285,087,919	550,000	285,637,919	498,225,802	498,775,802	
EQUIPMENT	5,769,201		5,769,201	5,769,201		5,769,201	11,538,402	11,538,402	
MOTOR VEHICLES	1,593,100		1,593,100	1,593,100		1,593,100	3,186,200	3,186,200	
TOTAL OPERATING COST	235,044,987		235,044,987	306,995,023	550,000	307,545,023	542,040,010	542,590,010	0.10
DV MEANO OF FINANCINO				1			l		
BY MEANS OF FINANCING	400.00*		400.00*	400.00*	*	400.00*	*		•
	136.00*	**	136.00*	136.00*	**	136.00	**		
0050141 51415	1.00**	**	1.00	1.00**		1.00			**
SPECIAL FUND	235,044,987		235,044,987	306,995,023	550,000	307,545,023	542,040,010	542,590,010	1
CAPITAL INVESTMENT									
PLANS		2,378,000	2,378,000		2,378,000	2,378,000		4,756,000	1
DESIGN		12,029,000	12,029,000		8,529,000	8,529,000		20,558,000	
CONSTRUCTION		186,539,000	186,539,000		254,086,000	254,086,000		440,625,000	
#LUMP SUM	200,946,000	-200,946,000	100,000,000	44,793,000	-44,793,000	204,000,000	245,739,000	440,023,000	
# LOIVIF SOIVI	200,940,000	-200,940,000		44,793,000	-44,793,000		243,739,000		
TOTAL CAPITAL COST	200,946,000		200,946,000	44,793,000	220,200,000	264,993,000	245,739,000	465,939,000	89.61
BY MEANS OF FINANCING									
SPECIAL FUND	4,428,000		4,428,000	4,428,000		4,428,000	8,856,000	8,856,000	)
REVENUE BONDS	137,940,000		137,940,000	35,207,000	220,200,000	255,407,000	173,147,000	393,347,000	)
FEDERAL FUNDS	1,000		1,000	1,000	-,,	1,000	2,000	2,000	
PRIVATE CONTRIB.	,,,,,		.,	5,000,000		5,000,000	5,000,000	5,000,000	
OTHER FUNDS	58,577,000		58,577,000	157,000		157,000	58,734,000	58,734,000	
TOTAL PERM POSITIONS	136.00*	*	136.00*	136.00*	*	136.00*	*		*
TOTAL TEMP POSITIONS	1.00**	**	1.00**	1.00**	*	* 1.00**	**		**
TOTAL PROGRAM COST	435,990,987		435,990,987	351,788,023	220,750,000	572,538,023	787,779,010	1,008,529,010	28.02

## Narrative for Supplemental Budget Requests FY 2023

Program ID: TRN 195

Program Structure Level: 03 01 15

Program Title: AIRPORTS ADMINISTRATION

#### A. Program Objective

To manage and maintain high quality airport facilities for the traveling public by working in partnership with key stakeholders.

#### **B.** Description of Request

Operating: The FY 23 operating budget request is for increases in insurance premiums (\$550,000 in special funds).

Capital Improvement Program (CIP): The FY 23 CIP budget request includes the following CIP projects:

Airfield Improvements (\$173,200,000 in revenue bonds) Environmental Compliance (\$14,000,000 in revenue bonds) Facility Improvements (\$33,000,000 in revenue bonds)

The FY 23 CIP budget request for \$220,200,000 in Airport Revenue Bond funds will fund three CIP projects.

#### C. Reasons for Request

Operating: Additional funds needed for the Department of Accounting and General Services Risk Management insurance policies, for auto, property and liability insurance.

CIP: The CIP budget request will provide for the construction of the Hilo International Airport taxiway and runway lighting replacement, Ellison Onizuka Kona International Airport at Keahole Runway 17-35 rehabilitation, Lihue Airport Runway 3-21 runway safety area relocation; statewide compliance of environmental regulations; construction of structures to enclose Aircraft Rescue and Fire Fighting reserve vehicles, design of light mitigation measures at Kahului Airport and Lanai Airport, and improvements to the fire alarm systems at statewide airports; and other related improvements.

#### D. Significant Changes to Measures of Effectiveness and Program Size

The requests are not expected to have any direct impact on the program's measures of effectiveness; however, the requests may affect the efficiency and safety of the operations.

### **EXECUTIVE SUPPLEMENTAL BUDGET**

TRN-0302

(IN DOLLARS)

PROGRAM STRUCTURE NO: PROGRAM TITLE:

PROGRAM ID:

WATER TRANSPORTATION FACILITIES AND SERVICES

FY 2022 FY 2023 - BIENNIUM TOTALS CURRENT RECOMMEND CURRENT RECOMMEND CURRENT PERCENT RECOMMEND APPRN **APPRN PROGRAM COSTS APPRN ADJUSTMENT ADJUSTMENT** APPRN **BIENNIUM** BIENNIUM CHANGE **CURR LEASE PAYMENTS** OTH CURRENT EXPENSES 1,673,498 1,673,498 1,673,498 1,282,996 2,956,494 3,346,996 4,629,992 TOTAL CURR LEASE PAY 1,673,498 1,673,498 1,673,498 1,282,996 2,956,494 3,346,996 4,629,992 38.33 BY MEANS OF FINANCING SPECIAL FUND 1,673,498 1.673.498 1.673.498 1.282.996 2.956.494 3.346.996 4.629.992 **OPERATING** 250.00\* 250.00\* 250.00\* 1.00\* 251.00\* 2.00\* -1.00\*\* 2.00\*\* 2.00\*\* 1.00\* PERSONAL SERVICES 26,741,786 26,741,786 26,741,786 20,000 26,761,786 53,483,572 53,503,572 OTH CURRENT EXPENSES 95.032.807 95,032,807 95,032,807 -1.302.99693,729,811 190,065,614 188,762,618 **EQUIPMENT** 1,500,000 1,500,000 1,500,000 1,500,000 3,000,000 3,000,000 MOTOR VEHICLES 1.200.000 1,200,000 1.200.000 1.200.000 2,400,000 2.400.000 TOTAL OPERATING COST 124,474,593 124,474,593 124,474,593 -1,282,996 123,191,597 248,949,186 247,666,190 -0.52BY MEANS OF FINANCING 250.00\* 250.00\* 250.00\* 1.00\* 251.00\* 2.00\*\* 2.00\* 2.00\*\* -1.00\*\* 1.00\* 124,474,593 SPECIAL FUND 124,474,593 124,474,593 -1,282,996 123,191,597 248,949,186 247,666,190 CAPITAL INVESTMENT **PLANS** 2,532,000 2,532,000 2,532,000 2,532,000 5,064,000 LAND ACQUISITION 32.000 32.000 32.000 32.000 64.000 DESIGN 32,000 32,000 32,000 32,000 64,000 CONSTRUCTION 53,404,000 53,404,000 160,404,000 160,404,000 213,808,000 **EQUIPMENT #LUMP SUM** 61.907.000 -61.907.000 163.000.000 -163.000.000 224.907.000 TOTAL CAPITAL COST -5.907.000 56.000.000 163.000.000 -2.6361.907.000 163.000.000 224.907.000 219.000.000

### **EXECUTIVE SUPPLEMENTAL BUDGET**

PROGRAM ID: PROGRAM STRUCTURE NO: TRN-0302

(IN DOLLARS)

PROGRAM TITLE: WATER TRANSPORTATION FACILITIES AND SERVICES

		FY 2022 -		FY 2023 — BIENNIUM TOTAL				NIUM TOTALS —	
	CURRENT		RECOMMEND	CURRENT		RECOMMEND	CURRENT	RECOMMEND	PERCENT
PROGRAM COSTS	APPRN	ADJUSTMENT	APPRN	APPRN	ADJUSTMENT	APPRN	BIENNIUM	BIENNIUM	CHANGE
BY MEANS OF FINANCING									
SPECIAL FUND	2,532,000		2,532,000	2,532,000		2,532,000	5,064,000	5,064,000	)
REVENUE BONDS	53,404,000		53,404,000	160,404,000		160,404,000	213,808,000	213,808,000	)
FEDERAL FUNDS	32,000		32,000	32,000		32,000	64,000	64,000	)
PRIVATE CONTRIB.	32,000		32,000	32,000		32,000	64,000	64,000	)
A R P FUNDS	5,907,000	-5,907,000					5,907,000		
TOTAL PERM POSITIONS	250.00*	*	250.00*	250.00*	1.00*	251.00*	*		*
TOTAL TEMP POSITIONS	2.00**	**	2.00**	2.00**	-1.00*	* 1.00**	**		**
TOTAL PROGRAM COST	188,055,091	-5,907,000	182,148,091	289,148,091		289,148,091	477,203,182	471,296,182	-1.24

PROGRAM ID: PROGRAM STRUCTURE NO: PROGRAM TITLE: TRN-301 030201

HONOLULU HARBOR

PROGRAM IIILE: HONO	LULU HARBOR	EV 2022			EV 2002		DIENI	III IN TOTAL C	
PROGRAM COSTS	CURRENT APPRN	FY 2022 - ADJUSTMENT	RECOMMEND APPRN	CURRENT APPRN	FY 2023 - ADJUSTMENT	RECOMMEND APPRN	CURRENT BIENNIUM	NIUM TOTALS — RECOMMEND BIENNIUM	PERCENT CHANGE
CURR LEASE PAYMENTS OTH CURRENT EXPENSES	1,216,075		1,216,075	1,216,075	927,559	2,143,634	2,432,150	3,359,709	)
TOTAL CURR LEASE PAY	1,216,075		1,216,075	1,216,075	927,559	2,143,634	2,432,150	3,359,709	38.14
BY MEANS OF FINANCING SPECIAL FUND	1,216,075		1,216,075	1,216,075	927,559	2,143,634	2,432,150	3,359,709	}
OPERATING	114.00* 1.00**	*	114.00* 1.00**	114.00* 1.00**	6.00* -1.00**	120.00*	*		*
PERSONAL SERVICES OTH CURRENT EXPENSES	11,451,581 8,209,239		11,451,581 8,209,239	11,451,581 8,209,239	348,557 580,000	11,800,138 8,789,239	22,903,162 16,418,478	23,251,719 16,998,478	
TOTAL OPERATING COST	19,660,820		19,660,820	19,660,820	928,557	20,589,377	39,321,640	40,250,197	2.36
BY MEANS OF FINANCING  SPECIAL FUND	114.00* 1.00** 19,660,820	**	114.00* 1.00** 19,660,820	114.00* 1.00** 19,660,820	6.00* -1.00** 928,557	120.00* ** 20,589,377	* ** 39,321,640	40,250,197	* **
CAPITAL INVESTMENT PLANS LAND ACQUISITION DESIGN CONSTRUCTION #LUMP SUM	10,000,000	4,000 4,000 4,000 9,988,000 -10,000,000	4,000 4,000 4,000 9,988,000	30,000,000	4,000 4,000 4,000 29,988,000 -30,000,000	4,000 4,000 4,000 29,988,000	40,000,000	8,000 8,000 8,000 39,976,000	) )
TOTAL CAPITAL COST	10,000,000		10,000,000	30,000,000		30,000,000	40,000,000	40,000,000	0.00
BY MEANS OF FINANCING SPECIAL FUND REVENUE BONDS FEDERAL FUNDS PRIVATE CONTRIB.	4,000 9,988,000 4,000 4,000		4,000 9,988,000 4,000 4,000	4,000 29,988,000 4,000 4,000		4,000 29,988,000 4,000 4,000	8,000 39,976,000 8,000 8,000	8,000 39,976,000 8,000 8,000	) )
TOTAL PERM POSITIONS TOTAL TEMP POSITIONS TOTAL PROGRAM COST	114.00* 1.00** 30,876,895	*	114.00* 1.00** 30,876,895	114.00* 1.00** 50,876,895	6.00* -1.00** 1,856,116	120.00* ** 52,733,011	* ** 81,753,790	83,609,906	* ** 6 2.27

## Narrative for Supplemental Budget Requests FY 2023

Program ID: TRN 301

Program Structure Level: 03 02 01 Program Title: HONOLULU HARBOR

#### A. Program Objective

To facilitate the safe and efficient movement of people and goods into, within, and out of the State by providing and operating commercial harbor facilities and supporting services at Honolulu Harbor.

#### **B.** Description of Request

The FY 23 Supplemental Budget Requests include the transfer of funds and positions to support harbor program needs:

- 1. Request to transfer and re-describe five permanent (5.00 full-time equivalent) positions (Position No. (PN) 18950, Carpenter I; PN 123130, Harbor Traffic Controller I; PN 28530, Office Assistant III; PN 11570, Harbor Traffic Controller; and PN 1038, Marine Cargo Specialist) from TRN 395/CB to TRN 301/CC (\$348,557 in special funds).
- 2. Request to transfer funds for the Johnson Controls, Inc., Energy Savings Lease Financing Agreement from TRN 395/CB to TRN 301/CC (\$927,559 in special funds).
- 3. Request to transfer funds to cover shortfalls (security services and environmental services) from TRN 395/CB to TRN 301/CC (\$580,000 in special funds).
- 4. Request to convert one temporary position to a permanent position (PN 118403, Program Specialist IV, special funded).

#### C. Reasons for Request

This program operates and maintains harbor facilities for the safe and efficient flow of people and cargo into and out of Honolulu Harbor. The main activities include assigning vessel berthing space; allocating and controlling cargo space on the docks; providing secure cargo storage areas; maintaining harbor facilities in operational condition; maintaining compliance with safety, security, and environmental regulations and requirements; charging, billing, and collecting required fees for the use of facilities and for services provided; maintaining an office for the conduct of business with the public; and controlling the movement of traffic into, within, and out of Honolulu Harbor from a control tower manned around the clock, seven days a week. These requests allow the program to fulfill the program objectives.

#### D. Significant Changes to Measures of Effectiveness and Program Size

### EXECUTIVE SUPPLEMENTAL BUDGET

PROGRAM ID: PROGRAM STRUCTURE NO: PROGRAM TITLE: TRN-303 030202

(IN DOLLARS)

KALAELOA BARBERS POINT HARBOR

PROGRAM IIILE: KALAI	ELOA BARBERS P	OINT HARBOR	2 — FY 2023 —			BIENNIUM TOTALS			
PROGRAM COSTS	CURRENT APPRN	ADJUSTMENT	RECOMMEND APPRN	CURRENT APPRN	ADJUSTMENT	RECOMMEND APPRN	CURRENT BIENNIUM	RECOMMEND BIENNIUM	PERCENT CHANGE
CURR LEASE PAYMENTS OTH CURRENT EXPENSES	83,863		83,863	83,863	64,449	148,312	167,726	232,175	<u> </u>
TOTAL CURR LEASE PAY	83,863		83,863	83,863	64,449	148,312	167,726	232,175	38.43
BY MEANS OF FINANCING SPECIAL FUND	83,863		83,863	83,863	64,449	148,312	167,726	232,175	;
OPERATING	6.00*	*	6.00*	6.00*	*	6.00*	*		*
PERSONAL SERVICES OTH CURRENT EXPENSES	540,535 667,068		540,535 667,068	540,535 667,068	250,000	540,535 917,068	1,081,070 1,334,136	1,081,070 1,584,136	
TOTAL OPERATING COST	1,207,603		1,207,603	1,207,603	250,000	1,457,603	2,415,206	2,665,206	10.35
BY MEANS OF FINANCING	6.00*	*		6.00*	***		* ** ***	2.005.200	*
SPECIAL FUND	1,207,603		1,207,603	1,207,603	250,000	1,457,603	2,415,206	2,665,206	i
CAPITAL INVESTMENT PLANS LAND ACQUISITION DESIGN CONSTRUCTION #LUMP SUM	10,000,000	4,000 4,000 4,000 9,988,000 -10,000,000	4,000 4,000 4,000 9,988,000	15,000,000	4,000 4,000 4,000 14,988,000 -15,000,000	4,000 4,000 4,000 14,988,000	25,000,000	8,000 8,000 8,000 24,976,000	) )
TOTAL CAPITAL COST	10,000,000		10,000,000	15,000,000		15,000,000	25,000,000	25,000,000	0.00
BY MEANS OF FINANCING SPECIAL FUND REVENUE BONDS FEDERAL FUNDS PRIVATE CONTRIB.	4,000 9,988,000 4,000 4,000		4,000 9,988,000 4,000 4,000	4,000 14,988,000 4,000 4,000		4,000 14,988,000 4,000 4,000	8,000 24,976,000 8,000 8,000	8,000 24,976,000 8,000 8,000	) )
TOTAL PERM POSITIONS TOTAL TEMP POSITIONS TOTAL PROGRAM COST	6.00* ** 11,291,466	**	6.00* ** 11,291,466	6.00* ** 16,291,466	* ** 314,449	6.00* * ** 16,605,915	* ** 27,582,932	27,897,381	* ** I 1.14
TOTAL I NOONAW COST	11,231,400		11,231,400	10,231,400	314,449	10,000,810	21,002,932	۱ ۵۵, ۱۳۵, ۱۷	1.14

### Narrative for Supplemental Budget Requests

FY 2023

Program ID: TRN 303

Program Structure Level: 03 02 02

Program Title: KALAELOA BARBERS POINT HARBOR

#### A. Program Objective

To facilitate the safe and efficient movement of people and goods into, within, and out of the State by providing and operating commercial harbor facilities and supporting services at Kalaeloa Barbers Point Harbor (Kalaeloa Harbor).

#### **B.** Description of Request

The FY 23 Supplemental Budget Requests include the transfer of funds to support harbor program needs:

- 1. Request to transfer funds for the Johnson Controls, Inc., Energy Savings Lease Financing Agreement from TRN 395/CB to TRN 303/CC (\$64,449 in special funds).
- 2. Request to transfer funds to cover shortfalls (security services, electricity, and water) from TRN 395/CB to TRN 303/CC (\$250,000 in special funds).

#### C. Reasons for Request

This program operates and maintains harbor facilities for the safe and efficient flow of cargo into and out of Kalaeloa Harbor. The main activities include assigning vessel berthing space; allocating and controlling cargo space on the docks; providing secure cargo storage areas; maintaining harbor facilities in operational condition; maintaining compliance with safety, security, and environmental regulations and requirements; charging, billing, and collecting required fees charged for the use of facilities and for services provided; maintaining an office for the conduct of business with the public; and controlling the movement of traffic into, within, and out of Kalaeloa Harbor.

#### D. Significant Changes to Measures of Effectiveness and Program Size

PROGRAM ID: PROGRAM STRUCTURE NO: PROGRAM TITLE: TRN-311 030204 HILO HARBOR

PROGRAM TITLE: HILO H	ARBOR	E)/ 0000			F) / 0000		DIEN		
PROGRAM COSTS	CURRENT APPRN	FY 2022 - ADJUSTMENT	RECOMMEND APPRN	CURRENT APPRN	FY 2023 - ADJUSTMENT	RECOMMEND APPRN	CURRENT BIENNIUM	NIUM TOTALS — RECOMMEND BIENNIUM	PERCENT CHANGE
CURR LEASE PAYMENTS OTH CURRENT EXPENSES	65,752		65,752	65,752	51,116	116,868	131,504	182,620	)
TOTAL CURR LEASE PAY	65,752		65,752	65,752	51,116	116,868	131,504	182,620	38.87
BY MEANS OF FINANCING SPECIAL FUND	65,752		65,752	65,752	51,116	116,868	131,504	182,620	)
OPERATING	15.00*	*	15.00*	15.00* **	*	15.00*	*		*
PERSONAL SERVICES OTH CURRENT EXPENSES	1,474,673 797,444		1,474,673 797,444	1,474,673 797,444	47,000	1,474,673 844,444	2,949,346 1,594,888	2,949,346 1,641,888	
TOTAL OPERATING COST	2,272,117		2,272,117	2,272,117	47,000	2,319,117	4,544,234	4,591,234	1.03
BY MEANS OF FINANCING	15.00* **	*	15.00*	15.00* **	*	15.00*	*		*
SPECIAL FUND	2,272,117		2,272,117	2,272,117	47,000	2,319,117	4,544,234	4,591,234	ļ.
CAPITAL INVESTMENT PLANS LAND ACQUISITION DESIGN CONSTRUCTION #LUMP SUM	10,000,000	4,000 4,000 4,000 9,988,000 -10,000,000	4,000 4,000 4,000 9,988,000	15,000,000	4,000 4,000 4,000 14,988,000 -15,000,000	4,000 4,000 4,000 14,988,000	25,000,000	8,000 8,000 8,000 24,976,000	) )
TOTAL CAPITAL COST	10,000,000		10,000,000	15,000,000		15,000,000	25,000,000	25,000,000	0.00
BY MEANS OF FINANCING SPECIAL FUND REVENUE BONDS FEDERAL FUNDS PRIVATE CONTRIB.	4,000 9,988,000 4,000 4,000		4,000 9,988,000 4,000 4,000	4,000 14,988,000 4,000 4,000		4,000 14,988,000 4,000 4,000	8,000 24,976,000 8,000 8,000	8,000 24,976,000 8,000 8,000	) )
TOTAL PERM POSITIONS TOTAL TEMP POSITIONS	15.00*	*	15.00*	15.00* **	*	15.00*	*		*
TOTAL PROGRAM COST	12,337,869		12,337,869	17,337,869	98,116	17,435,985	29,675,738	29,773,854	0.33

## Narrative for Supplemental Budget Requests FY 2023

Program ID: TRN 311

Program Structure Level: 03 02 04 Program Title: HILO HARBOR

#### A. Program Objective

To facilitate the safe and efficient movement of people and goods into, within, and out of the State by providing and maintaining commercial harbor facilities and supporting services at Hilo Harbor.

#### **B.** Description of Request

The FY 23 Supplemental Budget Request includes the transfer of funds to support harbor program needs:

- 1. Request to transfer funds for the Johnson Controls, Inc., Energy Savings Lease Financing Agreement from TRN 395/CB to TRN 311/CD (\$51,116 in special funds).
- 2. Request to transfer funds to cover shortfalls (maintenance materials, supplies, and parts; other utilities (refuse); repair and maintenance (R&M) for electronic equipment; and R&M for motorboat repair) from TRN 395/CB to TRN 311/CD (\$47,000 in special funds).

#### C. Reasons for Request

This program operates and maintains harbor facilities for the safe and efficient flow of people and cargo into and out of Hilo Harbor. The main activities include assigning vessel berthing space; allocating and controlling cargo space on the docks; providing secure cargo storage areas; maintaining harbor facilities in operational condition; maintaining compliance with safety, security, and environmental regulations and requirements; charging, billing, and collecting required fees charged for the use of facilities and for services provided; maintaining an office for the conduct of business with the public; and controlling the movement of traffic into, within, and out of Hilo Harbor. These requests allow the program to fulfill the program objective.

#### D. Significant Changes to Measures of Effectiveness and Program Size

PROGRAM ID: PROGRAM STRUCTURE NO: PROGRAM TITLE: TRN-313 030205

KAWAIHAE HARBOR

		FY 2022 -		FY 2023 —			BIENNIUM TOTALS —		
	CURRENT		RECOMMEND	CURRENT		RECOMMEND	CURRENT	RECOMMEND	PERCENT
PROGRAM COSTS	APPRN	ADJUSTMENT	APPRN	APPRN	ADJUSTMENT	APPRN	BIENNIUM	BIENNIUM	CHANGE
CURR LEASE PAYMENTS OTH CURRENT EXPENSES	9,111		9,111	9,111	7,890	17,001	18,222	26,112	
TOTAL CURR LEASE PAY	9,111		9,111	9,111	7,890	17,001	18,222	26,112	43.30
BY MEANS OF FINANCING SPECIAL FUND	9,111		9,111	9,111	7,890	17,001	18,222	26,112	
OPERATING	2.00*	*	2.00*	2.00*	*	2.00*	*		*
PERSONAL SERVICES OTH CURRENT EXPENSES	195,428 593,550		195,428 593,550	195,428 593,550	45,000	195,428 638,550	390,856 1,187,100	390,856 1,232,100	
TOTAL OPERATING COST	788,978		788,978	788,978	45,000	833,978	1,577,956	1,622,956	2.85
BY MEANS OF FINANCING	2.00*	*		2.00*	**		*		*
SPECIAL FUND	788,978		788,978	788,978	45,000	833,978	1,577,956	1,622,956	i
CAPITAL INVESTMENT PLANS LAND ACQUISITION DESIGN CONSTRUCTION #LUMP SUM	10,000,000	4,000 4,000 4,000 9,988,000 -10,000,000	4,000 4,000 4,000 9,988,000	30,000,000	4,000 4,000 4,000 29,988,000 -30,000,000	4,000 4,000 4,000 29,988,000	40,000,000	8,000 8,000 8,000 39,976,000	) )
TOTAL CAPITAL COST	10,000,000		10,000,000	30,000,000		30,000,000	40,000,000	40,000,000	0.00
BY MEANS OF FINANCING SPECIAL FUND REVENUE BONDS FEDERAL FUNDS PRIVATE CONTRIB.	4,000 9,988,000 4,000 4,000		4,000 9,988,000 4,000 4,000	4,000 29,988,000 4,000 4,000		4,000 29,988,000 4,000 4,000	8,000 39,976,000 8,000 8,000	8,000 39,976,000 8,000 8,000	) 
TOTAL PERM POSITIONS TOTAL TEMP POSITIONS TOTAL PROGRAM COST	2.00* ** 10,798,089	*	2.00* ** 10,798,089	2.00* ** 30,798,089	* ** 52,890	2.00* ** 30,850,979	* ** 41.596,178	41,649,068	* ** 0.13
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## Narrative for Supplemental Budget Requests FY 2023

Program ID: TRN 313

Program Structure Level: 03 02 05 Program Title: KAWAIHAE HARBOR

#### A. Program Objective

To facilitate the safe and efficient movement of people and goods into, within, and out of the State by providing and maintaining commercial harbor facilities and supporting services at Kawaihae Harbor.

#### **B.** Description of Request

The FY 23 Supplemental Budget Requests include the transfer of funds and positions to support harbor program needs:

- 1. Request to transfer funds for the Johnson Controls, Inc., Energy Savings Lease Financing Agreement from TRN 395/CB to TRN 313/CD (\$7,890 in special funds).
- 2. Request to transfer funds to cover shortfalls (maintenance materials, supplies and parts; repair and maintenance (R&M) for machinery and equipment; R&M for electronic equipment; and R&M for motorboat) from TRN 395/CB to TRN 313/CD (\$45,000 in special funds).

#### C. Reasons for Request

This program operates and maintains harbor facilities for the safe and efficient flow of people and cargo into and out of Kawaihae Harbor. The main activities include assigning vessel berthing space; allocating and controlling cargo space on the docks; providing secure cargo storage areas; maintaining harbor facilities in operational condition; maintaining compliance with safety, security, and environmental regulations and requirements; charging, billing, and collecting required fees charged for the use of facilities and for services provided; maintaining an office for the conduct of business with the public; and controlling the movement of traffic into, within, and out of Kawaihae Harbor.

#### D. Significant Changes to Measures of Effectiveness and Program Size

PROGRAM ID: PROGRAM STRUCTURE NO: PROGRAM TITLE: TRN-331 030206

KAHULUI HARBOR

PROGRAM TITLE: KAHL	JLUI HARBOR	EV 2022			EV 2022		DIENI	ULIM TOTAL C	
PROGRAM COSTS	CURRENT APPRN	FY 2022 - ADJUSTMENT	RECOMMEND APPRN	CURRENT APPRN	FY 2023 - ADJUSTMENT	RECOMMEND APPRN	CURRENT BIENNIUM	NIUM TOTALS — RECOMMEND BIENNIUM	PERCENT CHANGE
CURR LEASE PAYMENTS OTH CURRENT EXPENSES	119,786		119,786	119,786	93,293	213,079	239,572	332,865	
TOTAL CURR LEASE PAY	119,786		119,786	119,786	93,293	213,079	239,572	332,865	38.94
BY MEANS OF FINANCING SPECIAL FUND	119,786		119,786	119,786	93,293	213,079	239,572	332,865	
OPERATING	18.00*	*	18.00*	18.00* **	1.00*	19.00*	*	,	*
PERSONAL SERVICES OTH CURRENT EXPENSES	1,679,959 1,504,377		1,679,959 1,504,377	1,679,959 1,504,377	85,322 105,000	1,765,281 1,609,377	3,359,918 3,008,754	3,445,240 3,113,754	
TOTAL OPERATING COST	3,184,336		3,184,336	3,184,336	190,322	3,374,658	6,368,672	6,558,994	2.99
BY MEANS OF FINANCING	18.00*	* **		18.00*	1.00*		* **		*
SPECIAL FUND	3,184,336		3,184,336	3,184,336	190,322	3,374,658	6,368,672	6,558,994	
CAPITAL INVESTMENT PLANS LAND ACQUISITION DESIGN CONSTRUCTION #LUMP SUM	10,000,000	4,000 4,000 4,000 9,988,000 -10,000,000	4,000 4,000 4,000 9,988,000	63,000,000	4,000 4,000 4,000 62,988,000 -63,000,000	4,000 4,000 4,000 62,988,000	73,000,000	8,000 8,000 8,000 72,976,000	
TOTAL CAPITAL COST	10,000,000		10,000,000	63,000,000		63,000,000	73,000,000	73,000,000	0.00
BY MEANS OF FINANCING SPECIAL FUND REVENUE BONDS FEDERAL FUNDS PRIVATE CONTRIB.	4,000 9,988,000 4,000 4,000		4,000 9,988,000 4,000 4,000	4,000 62,988,000 4,000 4,000		4,000 62,988,000 4,000 4,000	8,000 72,976,000 8,000 8,000	8,000 72,976,000 8,000 8,000	
TOTAL PERM POSITIONS TOTAL TEMP POSITIONS TOTAL PROGRAM COST	18.00* ** 13,304,122	**	18.00* ** 13,304,122	18.00* ** 66,304,122	1.00* ** 283,615	19.00* ** 66,587,737	* ** 79,608,244	79,891,859	* ** 0.36

## Narrative for Supplemental Budget Requests FY 2023

Program ID: TRN 331

Program Structure Level: 03 02 06 Program Title: KAHULUI HARBOR

#### A. Program Objective

To facilitate the safe and efficient movement of people and goods into, within, and out of the State by providing and maintaining commercial harbor facilities and supporting services at Kahului Harbor.

#### B. Description of Request

The FY 23 Supplemental Budget Requests include the transfer of funds and positions to support harbor program needs:

- 1. Request to transfer and re-describe one permanent (1.00 full-time equivalent) position (Position No. 10588, Marine Cargo Specialist I) from TRN 395/CB to TRN 331/CF (\$85,322 in special funds).
- 2. Request to transfer funds for the Johnson Controls, Inc., Energy Savings Lease Financing Agreement from TRN 395/CB to TRN 331/CF (\$93,293 in special funds).
- 3. Request to transfer funds to cover shortfalls (security services) from TRN 395/CB to TRN 331/CF (\$105,000 in special funds).

#### C. Reasons for Request

This program operates and maintains harbor facilities for the safe and efficient flow of people and cargo into and out of Kahului Harbor. The main activities include assigning vessel berthing space; allocating and controlling cargo space on the docks; providing secure cargo storage areas; maintaining harbor facilities in operational condition; maintaining compliance with safety, security, and environmental regulations and requirements; charging, billing, and collecting required fees charged for the use of facilities and for services provided; maintaining an office for the conduct of business with the public; and controlling the movement of traffic into, within, and out of Kahului Harbor. These requests allow the program to fulfill the program objectives.

#### D. Significant Changes to Measures of Effectiveness and Program Size

PROGRAM ID: PROGRAM STRUCTURE NO: PROGRAM TITLE:

TRN-341 030207

**KAUNAKAKAI HARBOR** 

TROOKAWITIEE. KAONA	MANAI HANDON	FY 2022			FY 2023 -		DIENI	NIUM TOTALS —	
PROGRAM COSTS	CURRENT APPRN	ADJUSTMENT	RECOMMEND APPRN	CURRENT APPRN	ADJUSTMENT	RECOMMEND APPRN	CURRENT BIENNIUM		PERCENT CHANGE
CURR LEASE PAYMENTS OTH CURRENT EXPENSES	35,383		35,383	35,383	27,411	62,794	70,766	98,177	
TOTAL CURR LEASE PAY	35,383		35,383	35,383	27,411	62,794	70,766	98,177	38.73
BY MEANS OF FINANCING SPECIAL FUND	35,383		35,383	35,383	27,411	62,794	70,766	98,177	
OPERATING	1.00*	*	1.00	1.00*	*	1.00*	*		*
PERSONAL SERVICES OTH CURRENT EXPENSES	110,991 64,588		110,991 64,588	110,991 64,588	20,000	110,991 84,588	221,982 129,176	221,982 149,176	
TOTAL OPERATING COST	175,579		175,579	175,579	20,000	195,579	351,158	371,158	5.70
BY MEANS OF FINANCING	1.00*	*	1.00	1.00*	*	1.00*	*		*
SPECIAL FUND	175,579	*	175,579	175,579	20,000	195,579	351,158	371,158	
TOTAL PERM POSITIONS TOTAL TEMP POSITIONS	1.00*	*	1.00*	1.00*	*	1.00*	*		*
TOTAL PROGRAM COST	210,962		210,962	210,962	47,411	258,373	421,924	469,335	11.24
	•	•			•	•	•	•	

## Narrative for Supplemental Budget Requests FY 2023

Program ID: TRN 341

Program Structure Level: 03 02 07 Program Title: KAUNAKAKAI HARBOR

#### A. Program Objective

To facilitate the safe and efficient movement of people and goods into, within, and out of the State by providing and maintaining commercial harbor facilities and supporting services at Kaunakakai Harbor.

#### **B.** Description of Request

The FY 23 Supplemental Budget Requests include the transfer of funds to support harbor program needs:

- 1. Request to transfer funds for the Johnson Controls, Inc., Energy Savings Lease Financing Agreement from TRN 395/CB to TRN 341/CF (\$27,411 in special funds).
- 2. Request to transfer funds to cover shortfalls (electricity and personal services rendered by others (closed-circuit television)) from TRN 395/CB to TRN 341/CF (\$20,000 in special funds).

#### C. Reasons for Request

This program operates and maintains harbor facilities for the safe and efficient flow of people and cargo into and out of Kaunakakai Harbor. The main activities include assigning vessel berthing space; allocating and controlling cargo space on the docks; providing secure cargo storage areas; maintaining harbor facilities in operational condition; maintaining compliance with safety, security, and environmental regulations and requirements; charging, billing, and collecting required fees for the use of facilities and for services provided; maintaining an office for the conduct of business with the public; and controlling the movement of traffic into, within, and out of Kaunakakai Harbor.

#### D. Significant Changes to Measures of Effectiveness and Program Size

PROGRAM ID: PROGRAM STRUCTURE NO: PROGRAM TITLE: TRN-361 030208

NAWILIWILI HARBOR

PROGRAM IIILE: NAW	ILIWILI HARBOR	EV 2022			EV 2022		DIEN	NIII INA TOTAL C	
PROGRAM COSTS	CURRENT APPRN	FY 2022 - ADJUSTMENT	RECOMMEND APPRN	CURRENT APPRN	FY 2023 - ADJUSTMENT	RECOMMEND APPRN	CURRENT BIENNIUM	NIUM TOTALS — RECOMMEND BIENNIUM	PERCENT CHANGE
CURR LEASE PAYMENTS OTH CURRENT EXPENSES	131,870		131,870	131,870	101,183	233,053	263,740	364,923	3
TOTAL CURR LEASE PAY	131,870		131,870	131,870	101,183	233,053	263,740	364,923	38.36
BY MEANS OF FINANCING SPECIAL FUND	131,870		131,870	131,870	101,183	233,053	263,740	364,923	3
OPERATING	15.00*	*	15.00*	15.00* **	*	15.00*	*		*
PERSONAL SERVICES OTH CURRENT EXPENSES	1,592,354 947,777		1,592,354 947,777	1,592,354 947,777	~~	1,592,354 947,777	3,184,708 1,895,554	3,184,708 1,895,554	
TOTAL OPERATING COST	2,540,131		2,540,131	2,540,131		2,540,131	5,080,262	5,080,262	2 0.00
BY MEANS OF FINANCING  SPECIAL FUND	15.00* ***	* **	15.00* ** 2,540,131	15.00* ** 2,540,131	*	15.00* * 2,540,131	* ** 5,080,262	5,080,262	* **
SPECIAL FUND	2,540,131		2,540,131	2,540,131		2,540,131	5,060,262	5,060,262	<u>-</u>
CAPITAL INVESTMENT PLANS LAND ACQUISITION DESIGN CONSTRUCTION #LUMP SUM	1,000,000	4,000 4,000 4,000 988,000 -1,000,000	4,000 4,000 4,000 988,000	1,000,000	4,000 4,000 4,000 988,000 -1,000,000	4,000 4,000 4,000 988,000	2,000,000	8,000 8,000 8,000 1,976,000	) )
TOTAL CAPITAL COST	1,000,000		1,000,000	1,000,000		1,000,000	2,000,000	2,000,000	0.00
BY MEANS OF FINANCING SPECIAL FUND REVENUE BONDS FEDERAL FUNDS PRIVATE CONTRIB.	4,000 988,000 4,000 4,000		4,000 988,000 4,000 4,000	4,000 988,000 4,000 4,000		4,000 988,000 4,000 4,000	8,000 1,976,000 8,000 8,000	8,000 1,976,000 8,000 8,000	) )
TOTAL PERM POSITIONS TOTAL TEMP POSITIONS	15.00*	*		15.00*			* **		* **
TOTAL PROGRAM COST	3,672,001		3,672,001	3,672,001	101,183	3,773,184	7,344,002	7,445,185	5 1.38

## Narrative for Supplemental Budget Requests FY 2023

Program ID: TRN 361

Program Structure Level: 03 02 08 Program Title: NAWILIWILI HARBOR

#### A. Program Objective

To facilitate the safe and efficient movement of people and goods into, within, and out of the State by providing and maintaining commercial harbor facilities and supporting services at Nawiliwili Harbor.

#### **B.** Description of Request

The FY 23 Supplemental Budget Requests include the transfer of funds to support harbor program needs:

Request to transfer funds for the Johnson Controls, Inc., Energy Savings Lease Financing Agreement from TRN 395/CB to TRN 361/CG (\$101,183 in special funds).

#### C. Reasons for Request

This program operates and maintains harbor facilities for the safe and efficient flow of people and cargo into and out of Nawiliwili Harbor. The main activities include assigning vessel berthing space; allocating and controlling cargo space on the docks; providing secure cargo storage areas; maintaining harbor facilities in operational condition; maintaining compliance with safety, security, and environmental regulations and requirements; charging, billing, and collecting required fees charged for the use of facilities and for services provided; maintaining an office for the conduct of business with the public; and controlling the movement of traffic into, within, and out of Nawiliwili Harbor.

#### D. Significant Changes to Measures of Effectiveness and Program Size

### **EXECUTIVE SUPPLEMENTAL BUDGET** (IN DOLLARS)

PROGRAM ID: PROGRAM STRUCTURE NO: PROGRAM TITLE:

TRN-363 030209

**PORT ALLEN HARBOR** 

PROGRAM TITLE: POR	I ALLEN HARBOR	EV 2000			EV 2022		DIENI	WILLIA TOTAL C	
PROGRAM COSTS	CURRENT APPRN	FY 2022 - ADJUSTMENT	RECOMMEND APPRN	CURRENT APPRN	FY 2023 - ADJUSTMENT	RECOMMEND APPRN	CURRENT BIENNIUM	NIUM TOTALS — RECOMMEND BIENNIUM	PERCENT CHANGE
CURR LEASE PAYMENTS OTH CURRENT EXPENSES	6,868		6,868	6,868	5,948	12,816	13,736	19,684	4
TOTAL CURR LEASE PAY	6,868		6,868	6,868	5,948	12,816	13,736	19,684	43.30
BY MEANS OF FINANCING SPECIAL FUND	6,868		6,868	6,868	5,948	12,816	13,736	19,684	1
OPERATING	1.00*	*	1.00*	1.00*	*	1.00*	*		*
PERSONAL SERVICES OTH CURRENT EXPENSES	113,573 72,843		113,573 72,843	113,573 72,843		113,573 72,843	227,146 145,686	227,146 145,686	6
TOTAL OPERATING COST	186,416		186,416	186,416		186,416	372,832	372,832	2 0.00
BY MEANS OF FINANCING  SPECIAL FUND	1.00* ** 186,416	* **	1.00* ** 186,416	1.00* ** 186,416	*	1.00* * 186,416	* ** 372,832	372,832	* ** 2
CAPITAL INVESTMENT PLANS LAND ACQUISITION DESIGN CONSTRUCTION #LUMP SUM	1,000,000	4,000 4,000 4,000 988,000 -1,000,000	4,000 4,000 4,000 988,000	5,000,000	4,000 4,000 4,000 4,988,000 -5,000,000	4,000 4,000 4,000 4,988,000	6,000,000	8,000 8,000 8,000 5,976,000	) )
TOTAL CAPITAL COST	1,000,000		1,000,000	5,000,000		5,000,000	6,000,000	6,000,000	0.00
BY MEANS OF FINANCING SPECIAL FUND REVENUE BONDS FEDERAL FUNDS PRIVATE CONTRIB.	4,000 988,000 4,000 4,000		4,000 988,000 4,000 4,000	4,000 4,988,000 4,000 4,000		4,000 4,988,000 4,000 4,000	8,000 5,976,000 8,000 8,000	8,000 5,976,000 8,000 8,000	) )
TOTAL PERM POSITIONS TOTAL TEMP POSITIONS TOTAL PROGRAM COST	1.00* ** 1,193,284	**	1.00* ** 1,193,284	1.00* ** 5,193,284	* ** 5,948	1.00* * ** 5,199,232	* ** 6,386,568	6,392,516	* ** 6 0.09
				<u> </u>		<u> </u>	<u> </u>		

## Narrative for Supplemental Budget Requests FY 2023

Program ID: TRN 363

Program Structure Level: 03 02 09 Program Title: PORT ALLEN HARBOR

#### A. Program Objective

To facilitate the safe and efficient movement of people and goods into, within, and out of the State by providing and maintaining commercial harbor facilities and supporting services at Port Allen Harbor.

#### **B.** Description of Request

The FY 23 Supplemental Budget Requests include the transfer of funds to support harbor program needs:

Request to transfer funds for the Johnson Controls, Inc., Energy Savings Lease Financing Agreement from TRN 395/CB to TRN 363/CG (\$5,948 in special funds).

#### C. Reasons for Request

This program operates and maintains harbor facilities for the safe and efficient flow of people and cargo into and out of Port Allen Harbor. The main activities include assigning vessel berthing space; allocating and controlling cargo space on the docks; providing secure cargo storage areas; maintaining harbor facilities in operational condition; maintaining compliance with safety, security, and environmental regulations and requirements; charging, billing, and collecting required fees for the use of facilities and for services provided; maintaining an office for the conduct of business with the public; and controlling the movement of traffic into, within, and out of Port Allen Harbor.

#### D. Significant Changes to Measures of Effectiveness and Program Size

PROGRAM ID: PROGRAM STRUCTURE NO: PROGRAM TITLE: TRN-351 030210

KAUMALAPAU HARBOR

- BIENNIUM TOTALS -FY 2022 FY 2023 **CURRENT** CURRENT RECOMMEND RECOMMEND CURRENT RECOMMEND PERCENT **APPRN PROGRAM COSTS APPRN ADJUSTMENT APPRN APPRN BIENNIUM BIENNIUM ADJUSTMENT** CHANGE **CURR LEASE PAYMENTS** OTH CURRENT EXPENSES 4,790 4,790 4,790 8,937 9,580 13,727 4,147 4,790 TOTAL CURR LEASE PAY 4,790 4,790 4,147 8,937 9,580 13,727 43.29 BY MEANS OF FINANCING SPECIAL FUND 4,790 4,790 4,790 4,147 8,937 9,580 13,727 **OPERATING** 1.00\* 1.00\* 1.00\* 1.00\* PERSONAL SERVICES 54,816 54,816 54,816 20,000 74,816 109,632 129,632 OTH CURRENT EXPENSES 73,400 73,400 10,000 83,400 156,800 73,400 146,800 128,216 30,000 286,432 TOTAL OPERATING COST 128,216 128,216 158,216 256,432 11.70 BY MEANS OF FINANCING

SPECIAL FUND	1.00* ** 128,216	*	1.00* ** 128,216	1.00* ** 128,216	* ** 30,000	1.00* ** 158,216	* ** 256,432	* ** 286,432	
TOTAL PERM POSITIONS TOTAL TEMP POSITIONS TOTAL PROGRAM COST	1.00* ** 133,006	*	1.00* ** 133,006	1.00* ** 133,006	* ** 34,147	1.00* ** 167,153	* ** 266,012	* ** 300,159	12.84

## Narrative for Supplemental Budget Requests FY 2023

Program ID: TRN 351

Program Structure Level: 03 02 10 Program Title: KAUMALAPAU HARBOR

#### A. Program Objective

To facilitate the safe and efficient movement of people and goods into, within, and out of the State by providing and maintaining commercial harbor facilities and supporting services at Kaumalapau Harbor.

#### **B.** Description of Request

The FY 23 Supplemental Budget Requests include the transfer of funds to support harbor program needs:

- 1. Request to transfer funds for the Johnson Controls, Inc., Energy Savings Lease Financing Agreement from TRN 395/CB to TRN 351/CF (\$4,147 in special funds).
- 2. Request to transfer funds to cover shortfalls (overtime, fringe benefits, gas for motor vehicles, telephone, and other rental of equipment) from TRN 395/CB to TRN 351/CF (\$30,000 in special funds).

#### C. Reasons for Request

This program operates and maintains harbor facilities for the safe and efficient flow of cargo into and out of Kaumalapau Harbor. The main activities include maintaining harbor facilities in good repair and operational condition; and maintaining compliance with safety, security, and environmental regulations and requirements.

#### D. Significant Changes to Measures of Effectiveness and Program Size

PROGRAM ID: PROGRAM STRUCTURE NO: PROGRAM TITLE:

TRN-395 030211

HARBORS ADMINISTRATION

		FY 2022 -			FY 2023 -		BIENN	IIUM TOTALS	
	CURRENT		RECOMMEND	CURRENT	2020	RECOMMEND	CURRENT		PERCENT
PROGRAM COSTS	APPRN	ADJUSTMENT	APPRN	APPRN	ADJUSTMENT	APPRN	BIENNIUM	BIENNIUM	CHANGE
·									
OPERATING	77.00*	*	77.00*	77.00*	-6.00*	71.00*	*	*	*
	1.00**	**	1.00**	1.00**	**	1.00**	**	+	**
PERSONAL SERVICES	9,527,876		9,527,876	9,527,876	-433,879	9,093,997	19,055,752	18,621,873	
OTH CURRENT EXPENSES	82,089,002		82,089,002	82,089,002	-2,359,996	79,729,006	164,178,004	161,818,008	
EQUIPMENT	1,500,000		1,500,000	1,500,000		1,500,000	3,000,000	3,000,000	
MOTOR VEHICLES	1,200,000		1,200,000	1,200,000		1,200,000	2,400,000	2,400,000	
TOTAL OPERATING COST	94,316,878		94,316,878	94,316,878	-2,793,875	91,523,003	188,633,756	185,839,881	-1.48
BY MEANS OF FINANCING									
	77.00*	*	77.00*	77.00*	-6.00*	71.00*	*	•	*
	1.00**	**		1.00**	**		**	*	**
SPECIAL FUND	94,316,878		94,316,878	94,316,878	-2,793,875	91,523,003	188,633,756	185,839,881	
			, ,	, ,		, ,			
CAPITAL INVESTMENT									
PLANS		2,504,000	2,504,000		2,504,000	2,504,000		5,008,000	
LAND ACQUISITION		4,000	4,000		4,000	4,000		8,000	
DESIGN		4,000	4,000		4,000	4,000		8,000	
CONSTRUCTION		1,488,000	1,488,000		1,488,000	1,488,000		2,976,000	
EQUIPMENT									
#LUMP SUM	9,907,000	-9,907,000		4,000,000	-4,000,000		13,907,000		
TOTAL CAPITAL COST	9,907,000	-5,907,000	4,000,000	4,000,000		4,000,000	13,907,000	8,000,000	-42.48
			<u> </u>						
DVMEANO OF FINANCINO									
BY MEANS OF FINANCING									
SPECIAL FUND	2,504,000		2,504,000	2,504,000		2,504,000	5,008,000	5,008,000	
REVENUE BONDS	1,488,000		1,488,000	1,488,000		1,488,000	2,976,000	2,976,000	
FEDERAL FUNDS	4,000		4,000	4,000		4,000	8,000	8,000	
PRIVATE CONTRIB.	4,000		4,000	4,000		4,000	8,000	8,000	
A R P FUNDS	5,907,000	-5,907,000					5,907,000		
TOTAL DEDM DOCITIONS	77.00*	*	77.00*	77.00*	0.00*	74.00*	*		<b>*</b>
TOTAL PERM POSITIONS	77.00*	**	77.00*	77.00*	-6.00* **	71.00*	**		**
TOTAL TEMP POSITIONS	1.00**		1.00	1.00**		1.00			
TOTAL PROGRAM COST	104,223,878	-5,907,000	98,316,878	98,316,878	-2,793,875	95,523,003	202,540,756	193,839,881	-4.30

## Narrative for Supplemental Budget Requests FY 2023

Program ID: TRN 395

Program Structure Level: 03 02 11

Program Title: HARBORS ADMINISTRATION

#### A. Program Objective

To enhance the effectiveness and efficiency of the program by providing program leadership, staff support services, and general water transportation-related services statewide.

#### **B.** Description of Request

The FY 23 Supplemental Budget Request includes the transfer of funds and positions to support harbor program needs:

- 1. Request to transfer and re-describe five permanent (5.00 full-time equivalent (FTE)) positions (Position No. (PN) 18950, Carpenter I; PN 123130, Harbor Traffic Controller I; PN 28530, Office Assistant (OA) III; PN 11570, OA III; and PN 1038, Secretary III) from TRN 395/CB to TRN 301/CC (-\$348,557 in special funds).
- 2. Request to transfer and re-describe one permanent (1.00 FTE) position (PN 10588, Drafting Technician VI) from TRN 395/CB to TRN 331/CF (-\$85,322 in special funds).
- 3. Request to transfer funds for the Johnson Controls, Inc. (JCI), Energy Savings Lease Financing Agreement from TRN 395/CB to TRN 301/CC, TRN 303/CC, TRN 311/CD, TRN 313/CD, TRN 331/CF, TRN 341/CF, TRN 351/CF, TRN 361/CG, and TRN 363/CG (-\$1,282,996 in special funds).
- 4. Request to transfer funds to cover shortfalls from TRN 395/CB to TRN 301/CC, TRN 303/CC, TRN 311/CD, TRN 313/CD, TRN 331/CF, TRN 341/CF, and TRN 351/CF (-\$1,077,000 in special funds).
- 5. Request to transfer funds within TRN 395/CB for the JCI Energy Savings Lease Financing Agreement maintenance expense (\$129,626 in special funds).
- 6. Request to transfer funds within TRN 395/CB for the Comprehensive Information Database System to Port Hawaii Information Management System migration and maintenance (\$6,650,000 in special funds).
- 7. Request to transfer funds within TRN 395/CB for legal fees and environmental services expenses related to the endangered seabirds (\$700,000 in special funds).

#### C. Reasons for Request

The major activities of this program involve long-range planning for individual capital improvement projects; development of master plans; provide planning, design, construction special maintenance, and environmental engineering support; and provide administrative and management support including financial, personnel, property management, information systems, and methods, standards, and evaluation support.

This program operates and maintains harbor facilities for the safe and efficient flow of people and cargo into and out of the statewide commercial harbors system. Main activities include maintaining harbor facilities in operational condition; maintaining compliance with safety, security, and environmental regulations and requirements; and charging, billing, and collecting required fees charged for the use of facilities and for services provided. These requests allow the program to fulfill the program objectives.

#### D. Significant Changes to Measures of Effectiveness and Program Size

PROGRAM ID: PROGRAM STRUCTURE NO: PROGRAM TITLE: TRN-333 030212

030212 HANA HARBOR

	FY 2022 FY 2023						23 ————————————————————————————————————			
PROGRAM COSTS	CURRENT APPRN	ADJUSTMENT	RECOMMEND APPRN	CURRENT APPRN	ADJUSTMENT	RECOMMEND APPRN	CURRENT BIENNIUM	RECOMMEND BIENNIUM	PERCENT CHANGE	
110010 III 00010	7.1.1.1.1	71D0001111L111	741144	741144	7.DOCCTIVILITY	741144	BILITION	BILITITION	OI II II TOL	
OTH CURRENT EXPENSES	13,519		13,519	13,519		13,519	27,038	27,038	3	
TOTAL OPERATING COST	13,519		13,519	13,519		13,519	27,038	27,038	3 0.00	
BY MEANS OF FINANCING										
	*	*		*	*	*	*		*	
	**	*	* **	**	*	* **	**		**	
SPECIAL FUND	13,519		13,519	13,519		13,519	27,038	27,038	3	
TOTAL PERM POSITIONS	*	*	*	*	*	*	*		*	
TOTAL TEMP POSITIONS	**	*	* **	**	*	* **	**		**	
TOTAL PROGRAM COST	13,519		13,519	13,519		13,519	27,038	27,038	3 0.00	

### **EXECUTIVE SUPPLEMENTAL BUDGET**

PROGRAM ID: PROGRAM STRUCTURE NO:

TRN-0303

(IN DOLLARS)

PROGRAM TITLE: LAND TRANSPORTATION FACILITIES AND SERVICES

	CURRENT	FY 2022	RECOMMEND	CLIDDENT	FY 2023 -	DECOMMEND	CURRENT	NIUM TOTALS —	PERCENT
PROGRAM COSTS	APPRN	ADJUSTMENT	APPRN	CURRENT APPRN	ADJUSTMENT	RECOMMEND APPRN	BIENNIUM	RECOMMEND BIENNIUM	CHANGE
CURR LEASE PAYMENTS OTH CURRENT EXPENSES	4,257,149		4,257,149	4,510,789		4,510,789	8,767,938	8,767,938	3
TOTAL CURR LEASE PAY	4,257,149		4,257,149	4,510,789		4,510,789	8,767,938	8,767,938	3 0.00
BY MEANS OF FINANCING SPECIAL FUND	4,257,149		4,257,149	4,510,789		4,510,789	8,767,938	8,767,938	3
OPERATING	1,036.50* 7.00**	*	1,036.50* * 7.00**	1,036.50* 7.00**	-0.50* **	1,036.00* * 7.00**	*		*
PERSONAL SERVICES OTH CURRENT EXPENSES EQUIPMENT MOTOR VEHICLES	91,496,103 196,583,913 3,083,496 4,292,572		91,496,103 196,583,913 3,083,496 4,292,572	91,496,103 210,399,491 3,887,607 4,163,129	6,978,810 14,186,571 725,000 100,000	98,474,913 224,586,062 4,612,607 4,263,129	182,992,206 406,983,404 6,971,103 8,455,701	189,971,016 421,169,975 7,696,103 8,555,701	5 3
TOTAL OPERATING COST	295,456,084		295,456,084	309,946,330	21,990,381	331,936,711	605,402,414	627,392,795	3.63
BY MEANS OF FINANCING	1,029.70*	*	1,029.70*	1,029.70*	-0.50* **	1,029.20*	*		*
SPECIAL FUND	6.00** 272,837,089 6.00*	*	272,837,089 6.00*	6.00** 286,133,735 6.00*	18,084,367	304,218,102 6.00*	558,970,824	577,055,191	* *
FEDERAL FUNDS	1.00** 21,864,006 0.80*	*	21,864,006 0.80*	1.00** 23,057,606 0.80*	54,859 *	23,112,465 0.80*	44,921,612	44,976,471	
OTHER FEDERAL FUNDS	754,989 *	*	754,989 *	754,989 *	351,155 *	1,106,144	1,509,978	1,861,133	* *
A R P FUNDS	**	*	* **	**	3,500,000	** 3,500,000	**	3,500,000	**
CAPITAL INVESTMENT PLANS LAND ACQUISITION DESIGN CONSTRUCTION EQUIPMENT #LUMP SUM	282,704,000	64,204,000 2,303,000 12,407,000 203,788,000 2,000 -282,704,000	64,204,000 2,303,000 12,407,000 203,788,000 2,000	210,304,000	21,812,000 30,817,000 29,407,000 720,773,000 6,000 -210,304,000	21,812,000 30,817,000 29,407,000 720,773,000 6,000	493,008,000	86,016,000 33,120,000 41,814,000 924,561,000 8,000	) ) )
TOTAL CAPITAL COST	282,704,000		282,704,000	210,304,000	592,511,000	802,815,000	493,008,000	1,085,519,000	) 120.18

### **EXECUTIVE SUPPLEMENTAL BUDGET**

PROGRAM ID: PROGRAM STRUCTURE NO: TRN-0303

(IN DOLLARS)

PROGRAM TITLE: LAND TRANSPORTATION FACILITIES AND SERVICES

-		FY 2022 ·			FY 2023 -		BIENNIUM TOTALS —		
	CURRENT		RECOMMEND	CURRENT		RECOMMEND	CURRENT	RECOMMEND F	PERCENT
PROGRAM COSTS	APPRN	ADJUSTMENT	APPRN	APPRN	ADJUSTMENT	APPRN	BIENNIUM	BIENNIUM	CHANGE
BY MEANS OF FINANCING									
SPECIAL FUND					10,300,000	10,300,000		10,300,000	
G.O. BONDS	12,200,000		12,200,000		75,000,000	75,000,000	12,200,000	87,200,000	
G.O. BONDS REIMBURSABLE	5,300,000		5,300,000	2,500,000		2,500,000	7,800,000	7,800,000	
REVENUE BONDS	86,400,000		86,400,000	64,600,000	201,210,000	265,810,000	151,000,000	352,210,000	
FEDERAL FUNDS	178,804,000		178,804,000	143,204,000	306,001,000	449,205,000	322,008,000	628,009,000	
-									
TOTAL PERM POSITIONS	1,036.50*	*	1,036.50*	1,036.50*	-0.50*	1,036.00*	*	*	
TOTAL TEMP POSITIONS	7.00**	**	* 7.00**	7.00**	**	7.00**	**	**	•
TOTAL PROGRAM COST	582,417,233		582,417,233	524,761,119	614,501,381	1,139,262,500	1,107,178,352	1,721,679,733	55.50

PROGRAM ID: PROGRAM STRUCTURE NO: PROGRAM TITLE: TRN-501 030301

OAHU HIGHWAYS

PROGRAM TITLE: <b>UAHU</b>	IIGHWA13	FY 2022 -			FY 2023 -		BIENNIUM TOTALS —			
PROGRAM COSTS	CURRENT APPRN	ADJUSTMENT	RECOMMEND APPRN	CURRENT APPRN	ADJUSTMENT	RECOMMEND APPRN	CURRENT BIENNIUM		PERCENT CHANGE	
CURR LEASE PAYMENTS OTH CURRENT EXPENSES	3,661,147		3,661,147	3,879,277		3,879,277	7,540,424	7,540,424		
TOTAL CURR LEASE PAY	3,661,147		3,661,147	3,879,277		3,879,277	7,540,424	7,540,424	0.00	
BY MEANS OF FINANCING SPECIAL FUND	3,661,147		3,661,147	3,879,277		3,879,277	7,540,424	7,540,424		
OPERATING	190.00*	*	190.00*	190.00*	*	190.00*	*	*	*	
PERSONAL SERVICES OTH CURRENT EXPENSES EQUIPMENT MOTOR VEHICLES	20,363,619 55,710,637 746,359 2,576,646		20,363,619 55,710,637 746,359 2,576,646	20,363,619 55,717,800 653,453 2,669,552	1,212,806 4,850,000	21,576,425 60,567,800 653,453 2,669,552	40,727,238 111,428,437 1,399,812 5,246,198	41,940,044 116,278,437 1,399,812 5,246,198		
TOTAL OPERATING COST	79,397,261		79,397,261	79,404,424	6,062,806	85,467,230	158,801,685	164,864,491	3.82	
BY MEANS OF FINANCING	190.00*	*	190.00*	190.00*	*	190.00*	*	*	*	
SPECIAL FUND	79,397,261	*	79,397,261	79,404,424	2,562,806	81,967,230 *	158,801,685	161,364,491 *	*	
A R P FUNDS	**	**	**	**	3,500,000	* ** 3,500,000	**	3,500,000	**	
CAPITAL INVESTMENT PLANS LAND ACQUISITION DESIGN CONSTRUCTION EQUIPMENT #LUMP SUM	99,100,000	2,000 801,000 2,103,000 96,192,000 2,000 -99,100,000	2,000 801,000 2,103,000 96,192,000 2,000	37,700,000	3,001,000 24,101,000 5,701,000 304,597,000 1,000 -37,700,000	3,001,000 24,101,000 5,701,000 304,597,000 1,000	136,800,000	3,003,000 24,902,000 7,804,000 400,789,000 3,000		
TOTAL CAPITAL COST	99,100,000		99,100,000	37,700,000	299,701,000	337,401,000	136,800,000	436,501,000	219.08	

PROGRAM ID: PROGRAM STRUCTURE NO: PROGRAM TITLE: TRN-501 030301

OAHU HIGHWAYS

(III

		——— FY 2022 ·			FY 2023 -		BIENNIUM TOTALS —			
	CURRENT		RECOMMEND	CURRENT		RECOMMEND	CURRENT	RECOMMEND PER	RCENT	
PROGRAM COSTS	APPRN	ADJUSTMENT	APPRN	APPRN	ADJUSTMENT	APPRN	BIENNIUM	BIENNIUM CH	HANGE	
<u> </u>										
BY MEANS OF FINANCING										
SPECIAL FUND					7,800,000	7,800,000		7,800,000		
G.O. BONDS	12,200,000		12,200,000		75,000,000	75,000,000	12,200,000	87,200,000		
G.O. BONDS REIMBURSABLE	3,500,000		3,500,000	2,500,000		2,500,000	6,000,000	6,000,000		
REVENUE BONDS	41,300,000		41,300,000	16,500,000	134,100,000	150,600,000	57,800,000	191,900,000		
FEDERAL FUNDS	42,100,000		42,100,000	18,700,000	82,801,000	101,501,000	60,800,000	143,601,000		
TOTAL PERM POSITIONS	190.00*	*	190.00*	190.00*	*	190.00*	*	*		
TOTAL TEMP POSITIONS	**	*:		**	**		**	**		
TOTAL PROGRAM COST	182,158,408		182,158,408	120,983,701	305,763,806	426,747,507	303,142,109	608,905,915	100.86	

## Narrative for Supplemental Budget Requests FY 2023

Program ID: TRN 501

Program Structure Level: 03 03 01 Program Title: OAHU HIGHWAYS

#### A. Program Objective

To provide a safe, efficient, accessible, and sustainable inter-modal transportation system that ensures the mobility of people and goods and enhances and/or preserves economic prosperity and the quality of life on the island of Oahu by providing and maintaining highways.

#### **B.** Description of Request

#### Operating:

- 1. Request additional State Highway Special Funds for the Repair and Maintenance of Traffic Controllers in the amount of \$500,000 (special funds).
- 2. Request additional State Highway Special Funds for Tunnels Routine Maintenance Service Contracts in the amount of \$850,000 (special funds).
- 3. Request additional State Highway Special Funds for the Fringe Benefit Assessment Rate Increase in the amount of \$1,212,806 (special funds).
- 4. Request additional American Rescue Plan Act (V) funds for Stored Property and Debris Removal Services in the amount of \$3,500,000.

Capital Improvement Program (CIP):

The FY 23 CIP budget request includes the following projects (special funds (B), general obligation bonds (C), revenue bonds (E), and federal funds (N) unless otherwise noted):

Waiahole Bridge Replacement, Kamehameha Highway, Oahu (\$600,000/E, \$2,400,000/N)

Freeway Destination Sign Upgrade/Replacement, Oahu (\$2,000,000/E, \$8,000,000/N)

Kamehameha Highway, Kaluanui Stream Bridge Replacement, Oahu (\$1,600,000/B, \$6,400,000/N)

Kamehameha Highway, Rehabilitation and/or Replacement of Laieloa Stream Bridge, Oahu (\$3,200,000/E, \$12,800,000/N)

Kamehameha Highway, Rehabilitation and/or Replacement of Waipilopilo Stream Bridge, Oahu (\$2,200,000/E, \$8,800,000/N)

Culvert Assessment and Remediation, Oahu (\$1,200,000/E)

Farrington Highway Widening, Kapolei Golf Course to Fort Weaver Road, Oahu (\$95,000,000/E)

Rail Line Highway Improvements, Oahu (\$7,800,000/B, \$3,600,000/E, \$400,000/N)

Kamehameha Highway Improvements, Vicinity of Laniakea, Oahu (\$13,700,000/E) Interstate Route H-1 Improvement, Vicinity of Ola Lane to Vicinity of Vineyard Boulevard, Oahu (\$11,000,000/E, \$44,000,000/N)

West Oahu Regional Transportation Improvements, Oahu (\$75,000,000/C, \$1,000/N)

The additional request for this program amounts to \$7,800,000/B, \$75,000,000/C, \$134,100,000/E, and \$82,801,000/N for 11 appropriations in FY 23.

#### C. Reasons for Request

#### Operating:

- 1. As part of its Intelligent Transportation System initiative, the Highways Division (HWY) is installing smart controllers and artificial intelligence cameras for traffic signals on our roadways. The first 34 intersections were updated with smart controllers in 2020 on the Nimitz/Ala Moana corridor. It is HWY's intent to continue this effort on Oahu until all State traffic signals, from Hawaii Kai to Makaha are upgraded to the smart controllers.
- 2. Several of the existing service contracts for several Tunnels (HWY-Tunnel Operation Section) facilities have increased in cost due to the aging equipment which frequently needs to be replaced and/or repaired. Maintenance of various H-3 Tunnels assets is required to ensure the safety of the driving public. Elevators, necessary for emergency situations (such as tunnel fires, high carbon monoxide levels) require constant maintenance due to the moist environment at H-3. Maintenance of H-3 Tunnels is vital for lighting (which in turn is necessary for safe driving conditions) and tunnel ventilation (necessary for emergency and safe oxygen levels). Additionally, cleaning of H-3, Hospital Rock, and Pali Tunnels has been contracted out in recent years due to lack of staff. Clean tunnel surfaces aid visibility and overall safety to the driving public. Safety maintenance of H-3 base yard areas is necessary for optimum tunnel operation and affects both staff and equipment. Maintenance of H-3 Tunnel drainage ensures the roadway is free of water for an optimum driving surface and prevent accidents.
- 3. Per Finance Memorandum No. 21-11, the fringe benefit assessment rate increased from 51% to 62.78%.

#### Narrative for Supplemental Budget Requests FY 2023

Program ID: TRN 501

Program Structure Level: 03 03 01 Program Title: OAHU HIGHWAYS

4. The demand for homeless services is expected to significantly increase due to the economic impact of the COVID-19 pandemic. Funds would be utilized to contract a vendor for stored property, purchase necessary supplies and equipment to support property storage and debris removal activities, and would support the installation of signage and fencing to prevent unauthorized encampments from becoming established on State lands.

#### CIP:

Additional appropriation request is required in order to meet current estimates and implementation schedules for projects within this program.

#### D. Significant Changes to Measures of Effectiveness and Program Size

The requests are not anticipated to have any significant impact on the program's measures of effectiveness and program size.

PROGRAM ID: PROGRAM STRUCTURE NO: PROGRAM TITLE: TRN-511 030302

HAWAII HIGHWAYS

PROGRAWITILE. HAWA	II NIGHWATS	——— FY 2022 ·			FY 2023 -		BIENNIUM TOTALS			
PROGRAM COSTS	CURRENT APPRN	ADJUSTMENT	RECOMMEND APPRN	CURRENT APPRN	ADJUSTMENT	RECOMMEND APPRN	CURRENT BIENNIUM		PERCENT CHANGE	
CURR LEASE PAYMENTS OTH CURRENT EXPENSES	127,715		127,715	135,324		135,324	263,039	263,039	)	
TOTAL CURR LEASE PAY	127,715		127,715	135,324		135,324	263,039	263,039	0.00	
BY MEANS OF FINANCING SPECIAL FUND	127,715		127,715	135,324		135,324	263,039	263,039	,	
OPERATING	119.00*	*	119.00*	119.00*	-0.50* **	118.50*	*		*	
PERSONAL SERVICES OTH CURRENT EXPENSES EQUIPMENT MOTOR VEHICLES	9,310,480 7,708,715 472,024 716,622		9,310,480 7,708,715 472,024 716,622	9,310,480 8,007,709 418,816 769,830	633,771 326,000	9,944,251 8,333,709 418,816 769,830	18,620,960 15,716,424 890,840 1,486,452	19,254,731 16,042,424 890,840 1,486,452	ļ )	
TOTAL OPERATING COST	18,207,841		18,207,841	18,506,835	959,771	19,466,606	36,714,676	37,674,447	2.61	
BY MEANS OF FINANCING	119.00* **	*	119.00* * **	119.00* **	-0.50* **	118.50* **	*		*	
SPECIAL FUND	18,207,841		18,207,841	18,506,835	959,771	19,466,606	36,714,676	37,674,447	•	
CAPITAL INVESTMENT PLANS LAND ACQUISITION DESIGN CONSTRUCTION #LUMP SUM	1,300,000	1,000 1,000 1,298,000 -1,300,000	1,000 1,000 1,298,000	94,000,000	2,510,000 900,000 115,500,000 -94,000,000	2,510,000 900,000 115,500,000	95,300,000	1,000 2,510,000 901,000 116,798,000	) )	
TOTAL CAPITAL COST	1,300,000		1,300,000	94,000,000	24,910,000	118,910,000	95,300,000	120,210,000	26.14	

### EXECUTIVE SUPPLEMENTAL BUDGET

PROGRAM ID: PROGRAM STRUCTURE NO: PROGRAM TITLE: TRN-511 030302

HAWAII HIGHWAYS

(IN DOLLARS)

		——— FY 2022 ·			FY 2023 -		BIENNIUM TOTALS		
	CURRENT		RECOMMEND	CURRENT		RECOMMEND	CURRENT	RECOMMEND	PERCENT
PROGRAM COSTS	APPRN	ADJUSTMENT	APPRN	APPRN	ADJUSTMENT	APPRN	BIENNIUM	BIENNIUM	CHANGE
BY MEANS OF FINANCING G.O. BONDS REIMBURSABLE REVENUE BONDS FEDERAL FUNDS	1,300,000		1,300,000	18,800,000 75,200,000	6,110,000 18,800,000	24,910,000 94,000,000	1,300,000 18,800,000 75,200,000	1,300,000 24,910,000 94,000,000	)
TOTAL PERM POSITIONS TOTAL TEMP POSITIONS	119.00*	*	119.00* * **	119.00*	-0.50* **	118.50*	*		*
TOTAL PROGRAM COST	19,635,556		19,635,556	112,642,159	25,869,771	138,511,930	132,277,715	158,147,486	19.56

### Narrative for Supplemental Budget Requests FY 2023

Program ID: TRN 511

Program Structure Level: 03 03 02 Program Title: HAWAII HIGHWAYS

#### A. Program Objective

To provide a safe, efficient, accessible, and sustainable inter-modal transportation system that ensures the mobility of people and goods and enhances and/or preserves economic prosperity and the quality of life on the island of Hawaii by providing and maintaining highways.

#### **B.** Description of Request

#### Operating:

- 1. Request additional State Highway Special Funds Repair and Maintenance (R&M) of Street Lights in the amount of \$194,000 in special funds.
- 2. Request additional State Highway Special Funds for the Route 130 Contraflow Additional Funds in the amount of \$132,000 in special funds.
- 3. Request additional State Highway Special Funds for the Fringe Benefit Assessment Rate Increase in the amount of \$695,292 in special funds.
- 4. Request the reduction of half (0.50) full-time equivalent (FTE) Permanent Position, Position No. 10780, Engineer VI and funding -\$61,621 in special funds.

Capital Improvement Program (CIP):

The FY 23 CIP budget request includes the following projects (revenue bonds (E) and federal funds (N) unless otherwise noted):

Guardrail and Shoulder Improvements on State Highways, Hawaii (\$700,000/E, \$2.800.000/N)

Waimea Regional Safety Improvements, Hawaii (\$5,410,000/E, \$16,000,000/N)

The additional request for this program amounts to \$6,110,000 (E) and \$18,800,000 (N) for two appropriations in FY 23.

#### C. Reasons for Request

#### Operating:

- 1. The Hawaii District is requesting an additional \$194,000 to fund routine R&M of streetlights on State highways. Streetlight maintenance and repair is critical to the safety and efficiency of our transportation system. As part of the maintenance of streetlights, the Hawaii District is upgrading the existing streetlights with light-emitting diode bulbs and adding streetlights to exiting inventory. Due to staffing, the Hawaii District has been contracting out street light R&M to the City and County to assist with regular maintenance and to respond during emergency situations such as motor vehicle accidents causing street light pole knock downs. Contracting out street light maintenance reduces response time. Failure to fund this measure will lead to increased tort claims, possible lawsuits due to preventable accidents, negative public perception, etc.
- 2. The Route 130 Contraflow between Shower Drive and Kaloli Drive adds an additional lane in the morning for commuters heading into town. Currently, the contraflow is operational doing the work week, Monday through Friday (4:00 am to 9:30 am) to relieve traffic congestion for the Keaau Pahoa community. However, as the community continues to grow, so does traffic congestion duration. Traffic congestion has grown to exceed the duration that was originally budgeted. The Hawaii District respectfully requests an additional \$132,000 to extend the contraflow 2.5 hours (9:30 am to 12:00 pm) to help relieve the increased traffic congestion. Failure to fund this request will result in excess traffic congestion in the morning and lead to additional motorist complaints and frustration in the Keaau Pahoa Community.
- 3. Per Finance Memorandum No. 21-11, the fringe benefit assessment rate increased from 51% to 62.78%.
- 4. The 2021 Legislature had erroneously retained the half (0.50) FTE permanent position and funding in TRN 511/DD Hawaii Highways, Engineer VI, PN 10780. The intent of the budget adjustment was to transfer the half (0.50) FTE permanent position in TRN 511/DD Hawaii Highways Engineer VI, PN 10780, SR-28, BU-23, salary and fringe to TRN 595/DA Highways Administration Project to align the position's duties and functions with the appropriate program. Furthermore, generally accepted accounting principles accounting reporting requires the differentiation of operating and CIP program costs. Act 88, SLH 2021, had correctly increased the half (0.50) FTE position count and funding in TRN 595/DA Highways Administration Project; however, the Act did not reduce the half (0.50)

## Narrative for Supplemental Budget Requests FY 2023

Program ID: TRN 511

Program Structure Level: 03 03 02 Program Title: HAWAII HIGHWAYS

FTE position count and funding in TRN 511/DD Hawaii Highways. To remedy the error, the Highways Division requests the reduction of the half (0.50) FTE permanent position and funding in TRN 511/DD Hawaii Highways, Engineer VI, PN 10780.

#### CIP:

Additional appropriation request is required in order to meet current estimates and implementation schedules for projects within this program.

#### D. Significant Changes to Measures of Effectiveness and Program Size

The requests are not anticipated to have any significant impact on the program's measures of effectiveness and program size.

PROGRAM ID: PROGRAM STRUCTURE NO: PROGRAM TITLE: TRN-531 030303

MAUI HIGHWAYS

		FY 2022 ·		FY 2023 — BIENNIUM TOTALS — BIENNIUM TOTALS —					
	CURRENT		RECOMMEND	CURRENT	2020	RECOMMEND	CURRENT	RECOMMEND	PERCENT
PROGRAM COSTS	APPRN	ADJUSTMENT	APPRN	APPRN	ADJUSTMENT	APPRN	BIENNIUM	BIENNIUM	CHANGE
TROOM IN COOLS	701100	ADOCCHNEIT	741144	711 1111	ADOCOTIVILITY	741144	DILITITION	DILITITION	OTIVITOL
CURR LEASE PAYMENTS									
	000 004		200 004	245 750		245 750	040.757	C40.757	7
OTH CURRENT EXPENSES	298,001		298,001	315,756		315,756	613,757	613,757	
TOTAL OURD LEADE DAY	000 004		000 004	045.750		045.750	040.757	040.75	7 000
TOTAL CURR LEASE PAY	298,001		298,001	315,756		315,756	613,757	613,757	7 0.00
BY MEANS OF FINANCING									
SPECIAL FUND	298,001		298,001	315,756		315,756	613,757	613,757	7
	,		,	,		,	•	,	
OPERATING	90.00*	*	90.00*	90.00*	*	90.00*	*		*
	1.00**	**		1.00**	**		**		**
PERSONAL SERVICES	7,412,487		7,412,487	7,412,487	581,360	7,993,847	14,824,974	15,406,334	1
					301,300	· · ·			
OTH CURRENT EXPENSES	13,890,564		13,890,564	14,992,519		14,992,519	28,883,083	28,883,083	
EQUIPMENT	513,206		513,206	1,053,995		1,053,995	1,567,201	1,567,201	
MOTOR VEHICLES	427,377		427,377	270,204		270,204	697,581	697,581	l
TOTAL OPERATING COST	22,243,634		22,243,634	23,729,205	581,360	24,310,565	45,972,839	46,554,199	1.26
						<del>\</del>			
BY MEANS OF FINANCING									
	90.00*	*	90.00*	90.00*	*	90.00*	*		*
	1.00**	*		1.00**	**		**		**
SPECIAL FUND	22,243,634		22,243,634	23,729,205	581,360	24,310,565	45,972,839	46,554,199	<b>1</b>
SPECIAL FUND	22,243,034		22,243,034	23,729,203	301,300	24,310,303	45,912,039	40,554,198	9
CADITAL INIVECTMENT									
CAPITAL INVESTMENT									
PLANS		1,000	1,000					1,000	
LAND ACQUISITION		1,000	1,000					1,000	
DESIGN		1,000	1,000		800,000	800,000		801,000	)
CONSTRUCTION		54,497,000	54,497,000		43,700,000	43,700,000		98,197,000	)
#LUMP SUM	54,500,000	-54,500,000	- , - ,	6,000,000	-6,000,000	.,,	60,500,000	, - ,	
23 33		3 1,000,000		3,000,000					
TOTAL CAPITAL COST	54,500,000		54,500,000	6,000,000	38,500,000	44,500,000	60,500,000	99,000,000	63.64
TOTAL OAI TIAL COST	<del></del>		J <del>4</del> ,J00,000	0,000,000	30,300,000	44,500,000	00,300,000		00.04

36.50

146,167,956

## EXECUTIVE SUPPLEMENTAL BUDGET (IN DOLLARS)

PROGRAM ID: PROGRAM STRUCTURE NO: PROGRAM TITLE:

**TOTAL PERM POSITIONS** 

TOTAL TEMP POSITIONS

TOTAL PROGRAM COST

TRN-531 030303

MAUI HIGHWAYS

90.00\*

77,041,635

1.00\*\*

FY 2022 FY 2023 - BIENNIUM TOTALS -CURRENT RECOMMEND **CURRENT** RECOMMEND CURRENT RECOMMEND PERCENT **APPRN APPRN APPRN** PROGRAM COSTS **ADJUSTMENT** ADJUSTMENT APPRN **BIENNIUM BIENNIUM** CHANGE BY MEANS OF FINANCING **REVENUE BONDS** 9,800,000 9,800,000 2,800,000 8,900,000 11,700,000 12,600,000 21,500,000 FEDERAL FUNDS 44,700,000 44,700,000 3,200,000 29,600,000 32,800,000 47,900,000 77,500,000

90.00\*

30,044,961

1.00\*\*

39,081,360

90.00\*

69,126,321

1.00\*\*

107,086,596

90.00\*

77,041,635

1.00\*\*

### Narrative for Supplemental Budget Requests FY 2023

Program ID: TRN 531

Program Structure Level: 03 03 03 Program Title: MAUI HIGHWAYS

#### A. Program Objective

To provide a safe, efficient, accessible, and sustainable inter-modal transportation system that ensures the mobility of people and goods and enhances and/or preserves economic prosperity and the quality of life on the islands of Maui, Molokai and Lanai by providing and maintaining highways.

#### **B.** Description of Request

#### Operating:

- 1. Request additional State Highway Special Funds for the Fringe Benefit Assessment Rate Increase in the amount of \$480,320 in special funds for the Maui District (Maui office).
- 2. Request additional State Highway Special Funds for the Fringe Benefit Assessment Rate Increase in the amount of \$30,669 in special funds for the Maui District (Lanai office).
- 3. Request additional State Highway Special Funds for the Fringe Benefit Assessment Rate Increase in the amount of \$ 70,371 in special funds for the Maui District (Molokai office).

Capital Improvement Program (CIP):

The FY 23 CIP budget request includes the following projects (revenue bonds (E) and federal funds (N) unless otherwise noted):

Honoapiilani Highway Coastal Mitigation, Ukumehame to Launiupolo, Maui (\$1,500,000/E)

Hana Highway Bridge Preservation, Maui (\$2,400,000/E, \$9,600,000/N)

Puunene Avenue Improvements, Kamehameha Avenue to Kuihelani Highway, Maui (\$5,000,000/E, \$20,000,000/N)

The additional request for this program amounts to \$8,900,000 (E) and \$29,600,000 (N) for three appropriations in FY 23.

#### C. Reasons for Request

#### Operating:

- 1. Per Finance Memorandum (F.M.) No. 21-11, the fringe benefit assessment rate increased from 51% to 62.78%.
- 2. Per F.M. No. 21-11, the fringe benefit assessment rate increased from 51% to 62.78%.
- 3. Per F.M. No. 21-11, the fringe benefit assessment rate increased from 51% to 62.78%.

CIP:

Additional appropriation request is required in order to meet current estimates and implementation schedules for projects within this program.

#### D. Significant Changes to Measures of Effectiveness and Program Size

The requests are not anticipated to have any significant impact on the program's measures of effectiveness and program size.

### EXECUTIVE SUPPLEMENTAL BUDGET (IN DOLLARS)

PROGRAM ID: PROGRAM STRUCTURE NO: PROGRAM TITLE: TRN-561 030306

KAUAI HIGHWAYS

FY 2022 FY 2023 - BIENNIUM TOTALS CURRENT RECOMMEND CURRENT RECOMMEND CURRENT RECOMMEND PERCENT **APPRN APPRN APPRN** PROGRAM COSTS **ADJUSTMENT ADJUSTMENT** APPRN **BIENNIUM** BIENNIUM CHANGE **CURR LEASE PAYMENTS** OTH CURRENT EXPENSES 170,286 170,286 180,432 350,718 180,432 350,718 TOTAL CURR LEASE PAY 170,286 170,286 180,432 180,432 350,718 350,718 0.00 BY MEANS OF FINANCING SPECIAL FUND 170.286 180.432 350.718 170.286 180.432 350.718 **OPERATING** 55.00\* 55.00\* 55.00\* 55.00\* PERSONAL SERVICES 4,848,151 4,848,151 4,848,151 355,640 5,203,791 9,696,302 10,051,942 OTH CURRENT EXPENSES 4,857,427 4,857,427 4,859,627 4,859,627 9,717,054 9,717,054 **EQUIPMENT** 839,633 839,633 1,160,119 1,160,119 1,999,752 1,999,752 MOTOR VEHICLES 571.927 571,927 453,543 453,543 1,025,470 1,025,470 TOTAL OPERATING COST 11,117,138 11,117,138 11,321,440 355,640 11,677,080 22,438,578 22,794,218 1.58 BY MEANS OF FINANCING 55.00\* 55.00\* 55.00\* 55.00\* SPECIAL FUND 11,117,138 11,117,138 11,321,440 355,640 11,677,080 22,438,578 22,794,218 CAPITAL INVESTMENT LAND ACQUISITION 1,000,000 1,000,000 1,000,000 1,000,000 2,000,000 DESIGN 200.000 200.000 400.000 600.000 400.000 CONSTRUCTION 16,000,000 16,000,000 13,900,000 13,900,000 29,900,000 **#LUMP SUM** 17,200,000 -17,200,000 13,500,000 -13,500,000 30,700,000 17.200.000 32.500.000 TOTAL CAPITAL COST 17.200.000 13.500.000 1.800.000 15.300.000 30.700.000 5.86

### **EXECUTIVE SUPPLEMENTAL BUDGET** (IN DOLLARS)

PROGRAM ID: PROGRAM STRUCTURE NO: PROGRAM TITLE:

TRN-561 030306

KAUAI HIGHWAYS

		FY 2022 -			FY 2023 -		BIEN	NIUM TOTALS —	
	CURRENT		RECOMMEND	CURRENT		RECOMMEND	CURRENT	RECOMMEND	PERCENT
PROGRAM COSTS	APPRN	ADJUSTMENT	APPRN	APPRN	ADJUSTMENT	APPRN	BIENNIUM	BIENNIUM	CHANGE
BY MEANS OF FINANCING									
G.O. BONDS REIMBURSABLE	500,000		500,000				500,000	500,000	
REVENUE BONDS	7,500,000		7,500,000	4,700,000	1,800,000	6,500,000	12,200,000	14,000,000	
FEDERAL FUNDS	9,200,000		9,200,000	8,800,000		8,800,000	18,000,000	18,000,000	
TOTAL PERM POSITIONS	55.00*	*	55.00*	55.00*	*	55.00*	*		*
TOTAL TEMP POSITIONS	**	**		**	**		**	,	**
TOTAL PROGRAM COST	28,487,424		28,487,424	25,001,872	2,155,640	27,157,512	53,489,296	55,644,936	4.03

### Narrative for Supplemental Budget Requests FY 2023

Program ID: TRN 561

Program Structure Level: 03 03 06 Program Title: KAUAI HIGHWAYS

#### A. Program Objective

To provide a safe, efficient, accessible, and sustainable inter-modal transportation system that ensures the mobility of people and goods and enhances and/or preserves economic prosperity and the quality of life on the island of Kauai by providing and maintaining highways.

#### **B.** Description of Request

Operating:

1. Request additional State Highway Special Funds for the Fringe Benefit Assessment Rate Increase in the amount of \$355,640 in special funds.

Capital Improvement Program (CIP):

The FY 23 CIP budget request includes the following project (revenue bonds (E) unless otherwise noted):

Traffice Operational Improvements to Existing Intersections and Highways, Kauai (\$1,800,000/E)

The additional request for this program amounts to \$1,800,000 (E) for one appropriation in FY 23.

#### C. Reasons for Request

Operating:

Per Finance Memorandum No. 21-11, the fringe benefit assessment rate increased from 51% to 62.78%.

CIP:

Additional appropriation request is required in order to meet current estimates and implementations.

#### D. Significant Changes to Measures of Effectiveness and Program Size

The requests are not anticipated to have any significant impact on the program's measures of effectiveness and program size.

# EXECUTIVE SUPPLEMENTAL BUDGET (IN DOLLARS)

PROGRAM ID: PROGRAM STRUCTURE NO: PROGRAM TITLE: TRN-595 030307

**HIGHWAYS ADMINISTRATION** 

PROGRAM IIILE.	VATS ADMINISTRA	FY 2022 -			FY 2023 -		RIENN	NIUM TOTALS —	
	CURRENT		RECOMMEND	CURRENT	——— F1 2023 -	RECOMMEND	CURRENT		PERCENT
PROGRAM COSTS	APPRN	ADJUSTMENT	APPRN	APPRN	ADJUSTMENT	APPRN	BIENNIUM	BIENNIUM	CHANGE
OPERATING	E44 F0*	*	544.50*	544.50*		544.50*	*	4	
OPERATING	544.50*	**	544.50*	544.50*	**	544.50*	**	,	· **
DEDOONAL OFFICE	6.00**	•	6.00	6.00**		0.00			
PERSONAL SERVICES	46,339,917		46,339,917	46,339,917	3,943,998	50,283,915	92,679,834	96,623,832	
OTH CURRENT EXPENSES	99,794,676		99,794,676	112,199,942	8,670,450	120,870,392	211,994,618	220,665,068	
EQUIPMENT	512,274		512,274	601,224	725,000	1,326,224	1,113,498	1,838,498	
TOTAL OPERATING COST	146,646,867		146,646,867	159,141,083	13,339,448	172,480,531	305,787,950	319,127,398	4.36
BY MEANS OF FINANCING									
_,	544.50*	*	544.50*	544.50*	*	544.50*	*	,	+
	5.00**	**		5.00**	**		**	,	**
SPECIAL FUND	131,150,122		131,150,122	142,450,738	13,331,531	155,782,269	273,600,860	286,932,391	
	*	*	*	*	*	*	*		<b>+</b>
	1.00**	**	1.00**	1.00**	**	* 1.00**	**	*	**
FEDERAL FUNDS	15,496,745		15,496,745	16,690,345	7,917	16,698,262	32,187,090	32,195,007	
CAPITAL INVESTMENT									
PLANS		64,200,000	64,200,000		18,811,000	18,811,000		83,011,000	
LAND ACQUISITION		501,000	501,000		3,206,000	3,206,000		3,707,000	
DESIGN		10,102,000	10,102,000		21,606,000	21,606,000		31,708,000	
CONSTRUCTION		35,801,000	35,801,000		243,076,000	243,076,000		278,877,000	
EQUIPMENT					5,000	5,000		5,000	
#LUMP SUM	110,604,000	-110,604,000		59,104,000	-59,104,000		169,708,000		
TOTAL CAPITAL COST	110,604,000		110,604,000	59,104,000	227,600,000	286,704,000	169,708,000	397,308,000	134.11
									_
BY MEANS OF FINANCING			,	•		,	•		
SPECIAL FUND					2,500,000	2,500,000		2,500,000	
REVENUE BONDS	27,800,000		27,800,000	21,800,000	50,300,000	72,100,000	49,600,000	99,900,000	
FEDERAL FUNDS	82,804,000		82,804,000	37,304,000	174,800,000	212,104,000	120,108,000	294,908,000	
TOTAL PERM POSITIONS	544.50*	*	544.50*	544.50*	*	544.50*	*	4	·
TOTAL PERM POSITIONS TOTAL TEMP POSITIONS	6.00**	**		544.50 6.00**	**		**	,	**
TOTAL TEMP POSITIONS TOTAL PROGRAM COST						0.00			
TOTAL PROGRAMI COST	257,250,867		257,250,867	218,245,083	240,939,448	459,184,531	475,495,950	716,435,398	50.67

### Narrative for Supplemental Budget Requests FY 2023

Program ID: TRN 595

Program Structure Level: 03 03 07

Program Title: HIGHWAYS ADMINISTRATION

#### A. Program Objective

To enhance the effectiveness of the program by providing program leadership, staff support services, and general land transportation-related services.

#### **B.** Description of Request

#### Operating:

- 1. Request additional State Highway Funds for AS 400 Consultant Services in the amount of \$100,000 in special funds.
- 2. Request additional State Highway Funds for the Highways Financial Management System in the amount of \$267,294 in special funds.
- 3. Request additional State Highway Funds for Central Services Increase in the amount of \$1,709,058 in special funds.
- 4. Request additional State Highway Funds for Debt Service in the amount of \$1,035,148 in special funds.
- 5. Request additional State Highway Funds for geographic information system (GIS) Database Maintenance in the amount of \$1,050,000 in special funds.
- Request additional State Highway Funds for the Maintenance of Oahu Railway and Land (OR&L) Railroad Right-of-Way in the amount of \$250,000 in special funds.
- 7. Request additional State Highway Funds for the Special Maintenance Program in the amount of \$5,000,000 in special funds.
- 8. Request additional State Highway Funds for Trimble MX9 with AP60 Survey Grade Mobile Scanner in the amount of \$800,000 in special funds.
- 9. Request additional State Highway Special Funds and federal funds for the Fringe Benefit Assessment Rate Increase in the amount of \$859,884 (B)/\$7,917 (N) for Highways Administration.

- 10. Request additional State Highway Special Funds for the Fringe Benefit Assessment Rate Increase in the amount of \$3,116,197 in special funds for Highways Administration-Project.
- 11. Request reduction of State Highway Special Funds for the Safe Routes to School (SRTS) Program in the amount of \$856,050 in special funds.

Capital Improvement Program (CIP):

The FY 23 CIP budget request includes the following projects (special funds (B), revenue bonds (E), and federal funds (N) unless otherwise noted):

Closeout of Highway Rights-of-Way, Statewide (\$300,000/E)

Improvements to Intersections and Highway Facilities, Statewide (\$2,300,000/E, \$6,800,000/N)

Traffic Counting Stations at Various Locations, Statewide (\$1,100,000/E, \$4,400,000/N)

Traffic Signal Modernization at Various Locations, Statewide (\$1,500,000/E, \$4,000,000/N)

Highway Shoreline Protection, Statewide (\$100,000/E, \$400,000/N)

Closeout of Highway Construction Projects, Statewide (\$200,000/E)

Bikeway Improvements at Various Locations, Statewide (\$400,000/E, \$800,000/N)

Height Modernization Facilities, Statewide (\$2,000,000/E)

Major Pavement Improvements, Statewide (\$32,800,000/E, \$130,000,000/N)

Critical Bridge Mitigation and/or Repairs, Statewide (\$7,500,000/E, \$10,000,000/N)

Bridge Rehabilitation/Replacement Program, Various Locations, Statewide (\$500,000/B, \$600,000/E, \$4,400,000/N)

Bridge Scour Mitigation, Statewide (\$400,000/E, \$1,600,000/N)

Highways Division Modernization. Statewide (\$1,000.000/B, \$4,000.000/N)

Disaster Response and Recovery, Statewide (\$1,000,000/B, \$4,000,000/N)

Electric Vehicle (EV) Facilities, Statewide (\$300,000/E, \$1,200,000/N)

Highway Lighting Improvements, Statewide (\$800,000/E, \$3,200,000/N)

The additional request for this program amounts to \$2,500,000 (B), \$50.300,000 (E) and \$174,800,000 (N) for 16 appropriations in FY 23.

### Narrative for Supplemental Budget Requests FY 2023

Program ID: TRN 595

Program Structure Level: 03 03 07

Program Title: HIGHWAYS ADMINISTRATION

#### C. Reasons for Request

#### Operating:

- 1. The Highways Division (HWY) is requesting additional funding to upgrade the AS400 operating system, including upgrading the IBM I operating system software to V7R4M0, cleaning up and transferring data to the new SAP application software, creating Motor Vehicle Safety Office reporting and modifying the current application to allow the four districts to operate on a single AS400 server.
- 2. Additional State Highway Special Funds (B) for the development and implementation of a new Highways Financial Management System including software license fees, hosting services SAP testing software and annual maintenance consulting services.
- 3. HWY is requesting funds for the surcharge payment to Central Services as required by law.
- 4. HWY is requesting funds for the payment of outstanding and to be issued bonds for HWY. The current bonds issue to include Highway Revenue Bonds and General Obligation Reimbursable Bonds.
- 5. HWY is requesting funds for the creation of the GIS Database including scanning in data (paper and maps); creating shape files of existing rights of way maps, matching rights of way maps; and creating a relationship database for all the information.
- 6. Funding for contractual services to maintain the entire 40-foot right of way as outlined in the OR&L (Oahu Railway and Land) deed. Right of Way from Lualualei Naval Road to Waipahu Depot Street.
- 7. To provide additional State Highways Special Funds for special repair and maintenance (R&M) grounds, buildings and structures and others to preserve the initial capital investments and to prolong the life of the facility. Traffic, weather, and age are the major causes of the facility deterioration. The special R&M program is a systematic maintenance program to prevent further and accelerated deterioration of the highway facility. Our Bridge Management System prioritizes our statewide bridges for routine maintenance and rehabilitation or replacement. Our Pavement Management Program prioritizes our statewide roads using various metrics (number of lane miles, conditions of pavement, estimated

timeframes for preventive maintenance) as well as inspection and preservation work to minimize the cause of pavement deterioration. Both of these programs use long term strategies to determine cost effective short-term and long-term practices that will extend the life of the infrastructure. The intent of the R&M program is to avoid major repairs and to minimize routine maintenance costs.

- 8. Highways Cadastral Engineering Section respectfully requests funding for the Trimble MX9 with dual head scanners with 360-degree camera, and three oblique cameras to be used during normal operations or disaster recovery. The MX 9 scanner can respond to natural disasters like landslides, flooding, hurricanes, earthquakes, etc., faster than current operations. It can be mobilized to problem areas quickly; light detection and ranging scan the area and acquire 360-degree photos of the affected areas. Information can be quickly and efficiently sent to designers and/or consultants. The MX 9 will allow the surveyor(s) to drive and scan from the safety of the vehicle and require less manpower while surveying since the operation only requires a driver of the vehicle and scanner operator. The MX9 will allow workers to scan the area without lane closures.
- 9. Per Finance Memorandum (F.M.) No. 21-11, the fringe benefit assessment rate increased from 51% to 62.78%.
- 10. Per F.M. No. 21-11, the fringe benefit assessment rate increased from 51% to 62.78%.
- 11. Act 7, SpSLH 2021, has shifted the responsibility of appropriating SRTS funding to the counties. The Act has transferred the budget authority responsibility from HWY to the Legislature. Therefore, HWY does not have the authority to appropriate and expend SRTS special funds. Per the Department of Budget and Finance, the budget authority can only be used for the SRTS program and cannot be used for any other purposes. Consequently, the program cannot trade-off/transfer available budget authority for other HWY program needs.

#### CIP:

Additional appropriation request is required in order to meet current estimates and implementation schedules for projects within this program.

#### D. Significant Changes to Measures of Effectiveness and Program Size

The requests are not anticipated to have any significant impact on the program's measures of effectiveness and program size.

# EXECUTIVE SUPPLEMENTAL BUDGET (IN DOLLARS)

PROGRAM ID: PROGRAM STRUCTURE NO: PROGRAM TITLE: TRN-597 030308

HIGHWAYS SAFETY

		FY 2022 -			FY 2023 ·		BIEN	NIUM TOTALS -	
	CURRENT		RECOMMEND	CURRENT		RECOMMEND	CURRENT	RECOMMEND	PERCENT
PROGRAM COSTS	APPRN	ADJUSTMENT	APPRN	APPRN	ADJUSTMENT	APPRN	BIENNIUM	BIENNIUM	CHANGE
OPERATING	38.00*	*	38.00*	38.00*	*	38.00*	*		*
	**	**	**	**	*:	* **	**		**
PERSONAL SERVICES	3,221,449		3,221,449	3,221,449	251,235	3,472,684	6,442,898	6,694,133	3
OTH CURRENT EXPENSES	14,621,894		14,621,894	14,621,894	340,121	14,962,015	29,243,788	29,583,909	
MOTOR VEHICLES	,02 .,00 .		,02 .,00 .	,02 .,00 .	100,000	100,000	20,2 10,1 00	100,000	
MOTOR VEHICLES					100,000	100,000		100,000	<u></u>
TOTAL OPERATING COST	17,843,343		17,843,343	17,843,343	691,356	18,534,699	35,686,686	36,378,042	1.94
					,	, ,			
BY MEANS OF FINANCING									
2	31.20*	*	31.20*	31.20*	*	31.20*	*		*
	**	**		**	**		**		**
SPECIAL FUND	10,721,093		10,721,093	10,721,093	293,259	11,014,352	21,442,186	21,735,445	
OF EOMET OND	6.00*	*	6.00*	6.00*	*	6.00*	*	21,700,440	*
	**	**		**	*:		**		**
FEDERAL FUNDS	6,367,261		6,367,261	6,367,261	46,942	6,414,203	12,734,522	12,781,464	L
I EDETAL I ONDO	0.80*	*	0.80*	0.80*	**	0.80*	12,704,022	12,701,404	*
	**	**		**	**		**		**
OTHER FEDERAL FUNDS	754,989		754,989	754,989	351,155	1,106,144	1,509,978	1,861,133	1
OTHER FEDERAL FORDS	754,363		754,303	734,303	331,133	1,100,144	1,509,970	1,001,133	,
	-								
TOTAL PERM POSITIONS	38.00*	*	38.00*	38.00*	*	38.00*	*		*
TOTAL TEMP POSITIONS	**	**	**	**	*:	* **	**		**
TOTAL PROGRAM COST	17,843,343		17,843,343	17,843,343	691,356	18,534,699	35,686,686	36,378,042	1.94

### Narrative for Supplemental Budget Requests FY 2023

Program ID: TRN 597

Program Structure Level: 03 03 08 Program Title: HIGHWAYS SAFETY

#### A. Program Objective

To facilitate the safe movement of people and goods on public highways within the State by formulating and implementing a highway safety plan and enforcing laws, rules and regulations relating to highway and motor carrier safety operations and providing for supportive services.

#### **B.** Description of Request

#### Operating:

- 1. Request additional federal and State Highway Funds for the Motor Carrier Safety Assistance Program (MCSAP) in the amount of \$345,011 (85% in other federal funds)/\$95,110 (15% in special funds).
- 2. Request additional State Highway Special Funds and federal funds for the Fringe Benefit Assessment Rate Increase in the amount of \$198,149 in special funds/\$46,942 in federal funds/\$6,144 in other federal funds.

#### C. Reasons for Request

#### Operating:

- 1. The Federal Motor Carrier Safety Association provides states with funding for the MCSAP. The MCSAP funds are used for enforcement of Hawaii's laws and federal regulations for commercial motor vehicles. The funds can also be used for equipment and education efforts. The program is in the process of expanding its educational efforts to increase awareness of commercial motor vehicle safety. Additionally, the program is in the process of filling all vacant Motor Carrier Safety Officer positions and will need additional enforcement equipment for the new staff.
- 2. Per Finance Memorandum No. 21-11, the fringe benefit assessment rate increased from 51% to 62.78%.

#### D. Significant Changes to Measures of Effectiveness and Program Size

The requests are not anticipated to have any significant impact on the program's measures of effectiveness and program size.

### **EXECUTIVE SUPPLEMENTAL BUDGET** (IN DOLLARS)

PROGRAM ID: PROGRAM STRUCTURE NO:

PROGRAM TITLE:

**TRN-995** 0304

**GENERAL ADMINISTRATION** 

FY 2022 FY 2023 - BIENNIUM TOTALS CURRENT RECOMMEND CURRENT RECOMMEND CURRENT RECOMMEND PERCENT **APPRN APPRN APPRN APPRN BIENNIUM** PROGRAM COSTS **ADJUSTMENT ADJUSTMENT** BIENNIUM CHANGE **OPERATING** 112.00\* 112.00\* 112.00\* 112.00\* 2.00\*\* 2.00\* 2.00\*\* 2.00\* PERSONAL SERVICES 13.770.406 432.496 14.202.902 27.540.812 27.973.308 13.770.406 13.770.406 OTH CURRENT EXPENSES 27,882,045 27,882,045 28,367,068 152,736 28,519,804 56,249,113 56,401,849 **EQUIPMENT** 150,772 150,772 150,772 150,772 301,544 301,544 MOTOR VEHICLES 704.846 704,846 704,846 704,846 1,409,692 1,409,692 42,508,069 585,232 43,578,324 0.68 TOTAL OPERATING COST 42,508,069 42,993,092 85,501,161 86,086,393 BY MEANS OF FINANCING 111.00\* 111.00\* 111.00\* 111.00\* 2.00\*\* 2.00\* 2.00\*\* 2.00\* SPECIAL FUND 585,232 22,965,329 22,965,329 22,965,329 23,550,561 45,930,658 46,515,890 1.00\* 1.00\* 1.00\* 1.00\* \*\* \*\* \*\* FEDERAL FUNDS 18,799,673 18,799,673 19,284,696 19,284,696 38,084,369 38,084,369 \*\* PRIVATE CONTRIB. 743,067 743,067 743,067 743,067 1,486,134 1,486,134 **TOTAL PERM POSITIONS** 112.00\* 112.00\* 112.00\* 112.00\* \*\* TOTAL TEMP POSITIONS 2.00\*\* 2.00\*\* 2.00\*\* 2.00\*\* TOTAL PROGRAM COST 42.508.069 42.508.069 42.993.092 585.232 43.578.324 85.501.161 86.086.393 0.68

### Narrative for Supplemental Budget Requests

FY 2023

Program ID: TRN 995

Program Structure Level: 03 04

Program Title: GENERAL ADMINISTRATION

#### A. Program Objective

To enhance the effectiveness and efficiency of the program by providing program leadership, staff support services, and general transportation-related services.

#### **B.** Description of Request

- 1. Trade-off/transfer of funds to support the reorganization of Position No. (PN) 112252, Rail Transit Safety Administrator, EM-05, BU 35 from Planner V, SR-24 (\$55,104 in special funds).
- 2. Funds for the rental of office space for the Statewide Transportation Planning Office and the Office of Civil Rights (\$207,840 in special funds).
- 3. Fringe benefit assessment rate increase (\$377,392 in special funds).

#### C. Reasons for Request

- 1. This request will provide the funding for the position reorganization of PN 112252, which is essential for the proper staffing of the Department of Transportation's (DOT) Rail Transit Safety Oversight Office.
- 2. The DOT's Office of Civil Rights and Statewide Transportation Planning Office must find an alternative location because the offices are being displaced from their current location at 200 Rodgers Boulevard located at the Daniel K. Inouye International Airport. Per the Department of Accounting and General Services' Planning Branch, State office space is currently unavailable to accommodate the two offices and, therefore, leasing office space is necessary.
- 3. Per Finance Memorandum No. 21-11, the fringe benefit assessment rate increased from 60% to 62.78%.

#### D. Significant Changes to Measures of Effectiveness and Program Size

The requests are not expected to have any direct impact on the program's measures of effectiveness.

### **EXECUTIVE SUPPLEMENTAL BUDGET**

PROGRAM ID: PROGRAM STRUCTURE NO: TRN-695 0305

(IN DOLLARS)

PROGRAM TITLE: ALOHA TOWER DEVELOPMENT CORPORATION

TROOF WITTEE.		—— FY 2022 -			FY 2023		BIFNI	NIUM TOTALS —	
PROGRAM COSTS	CURRENT APPRN	ADJUSTMENT	RECOMMEND APPRN	CURRENT APPRN	ADJUSTMENT	RECOMMEND APPRN	CURRENT BIENNIUM		PERCENT CHANGE
OPERATING	*	*	*	*	*		*	,	,
PERSONAL SERVICES OTH CURRENT EXPENSES	1.00** 77,173 1,765,000	**	1.00** 77,173 1,765,000	1.00** 77,173 1,765,000	*	** 1.00** 77,173 1,765,000	154,346 3,530,000	154,346 3,530,000	*
TOTAL OPERATING COST	1,842,173		1,842,173	1,842,173		1,842,173	3,684,346	3,684,346	0.00
BY MEANS OF FINANCING		*	*	*		*	*	,	
SPECIAL FUND	1.00** 1,842,173	**	1.00** 1,842,173	1.00** 1,842,173	*	1.00** 1,842,173	3,684,346		*
TOTAL PERM POSITIONS TOTAL TEMP POSITIONS TOTAL PROGRAM COST	1.00** 1,842,173	*	1.00** 1,842,173	* 1.00** 1,842,173	*	* * ** 1.00** 1,842,173	* ** 3,684,346	3,684,346	0.00

# EXECUTIVE SUPPLEMENTAL BUDGET (IN DOLLARS)

PROGRAM ID: PROGRAM STRUCTURE NO: PROGRAM TITLE:

DEPARTMENT OF TRANSPORTATION

TROOKAWITTEE.		FY 2022 -							
	CURRENT		RECOMMEND	CURRENT		RECOMMEND	CURRENT	RECOMMEND	PERCENT
PROGRAM COSTS	APPRN	ADJUSTMENT	APPRN	APPRN	ADJUSTMENT	APPRN	BIENNIUM	BIENNIUM	CHANGE
CURR LEASE PAYMENTS									
OTH CURRENT EXPENSES	27,665,251		27,665,251	28,730,994	1,282,996	30,013,990	56,396,245	57,679,241	
TOTAL CURR LEASE PAY	27,665,251		27,665,251	28,730,994	1,282,996	30,013,990	56,396,245	57,679,241	2.27
BY MEANS OF FINANCING	07.005.054		07.005.054	20.720.004	4 000 000	20.042.000	EC 200 04E	F7 C70 044	
SPECIAL FUND	27,665,251		27,665,251	28,730,994	1,282,996	30,013,990	56,396,245	57,679,241	
OPERATING	2,794.50*	*	2,794.50*	2,794.50*	0.50*	2,795.00*	*		*
DED 0.0111 0.551 (10.50	13.00**	**	13.00	13.00**	-1.00**	12.00**			**
PERSONAL SERVICES	269,273,783		269,273,783	269,273,783	7,431,306	276,705,089	538,547,566	545,978,872	
OTH CURRENT EXPENSES	760,732,213		760,732,213	846,982,850	26,278,022	873,260,872	1,607,715,063	1,633,993,085	
EQUIPMENT	10,708,219		10,708,219	11,512,330	725,000	12,237,330	22,220,549	22,945,549	
MOTOR VEHICLES	8,253,018		8,253,018	8,123,575	5,605,208	13,728,783	16,376,593	21,981,801	
TOTAL OPERATING COST	1,048,967,233		1,048,967,233	1,135,892,538	40,039,536	1,175,932,074	2,184,859,771	2,224,899,307	1.83
BY MEANS OF FINANCING									
	2,786.70*	*	2,786.70*	2,786.70*	0.50*	2,787.20*	*		*
	12.00**	**	12.00**	12.00**	-1.00**	11.00**	**		**
SPECIAL FUND	1,006,805,498		1,006,805,498	1,092,052,180	36,133,522	1,128,185,702	2,098,857,678	2,134,991,200	)
	7.00*	*	7.00*	7.00*	*	7.00*	*		*
	1.00**	**	1.00	1.00**	**	1.00**	**		**
FEDERAL FUNDS	40,663,679		40,663,679	42,342,302	54,859	42,397,161	83,005,981	83,060,840	)
	0.80*	*	0.80*	0.80*	*	0.80*	*		*
071150 55050 1 511150	**	**		**	**	**			**
OTHER FEDERAL FUNDS	754,989	*	754,989	754,989	351,155	1,106,144	1,509,978	1,861,133	*
	**	**	**	**	**	**	**		**
PRIVATE CONTRIB.	743,067		743,067	743,067		743,067	1,486,134	1,486,134	ļ
	*	*	*	*	*	*	*		*
A D D FLINDS	**	**	**	**	2.500.000	2 500 000	**	2.500.000	**
A R P FUNDS					3,500,000	3,500,000		3,500,000	1
CAPITAL INVESTMENT									
PLANS		69,114,000	69,114,000		26,722,000	26,722,000		95,836,000	)
LAND ACQUISITION		2,335,000	2,335,000		30,849,000	30,849,000		33,184,000	
DESIGN		51,468,000	51,468,000		42,968,000	42,968,000		94,436,000	
CONSTRUCTION		494,872,000	494,872,000		1,392,264,000	1,392,264,000		1,887,136,000	
EQUIPMENT		2,000	2,000		6,000	6,000		8,000	
#LUMP SUM	623,698,000	-623,698,000	2,000	588,097,000	-588,097,000	0,000	1,211,795,000	0,000	•
			617 704 000			1 402 900 000		2 110 600 000	7447
TOTAL CAPITAL COST	623,698,000	-5,907,000	617,791,000	588,097,000	904,712,000	1,492,809,000	1,211,795,000	2,110,600,000	74.17

### **EXECUTIVE SUPPLEMENTAL BUDGET**

PROGRAM ID: PROGRAM STRUCTURE NO: PROGRAM TITLE:

DEPARTMENT OF TRANSPORTATION

(IN DOLLARS)

		FY 2022 -			FY 2023 -		BIENN	IIUM TOTALS	
	CURRENT		RECOMMEND	CURRENT		RECOMMEND	CURRENT		PERCENT
PROGRAM COSTS	APPRN	ADJUSTMENT	APPRN	APPRN	ADJUSTMENT	APPRN	BIENNIUM	BIENNIUM	CHANGE
BY MEANS OF FINANCING									
SPECIAL FUND	18,960,000		18,960,000	6,960,000	10,300,000	17,260,000	25,920,000	36,220,000	
G.O. BONDS	12,200,000		12,200,000		75,000,000	75,000,000	12,200,000	87,200,000	
G.O. BONDS REIMBURSABLE	5,300,000		5,300,000	2,500,000		2,500,000	7,800,000	7,800,000	
REVENUE BONDS	343,885,000		343,885,000	430,211,000	513,410,000	943,621,000	774,096,000	1,287,506,000	
FEDERAL FUNDS	178,837,000		178,837,000	143,237,000	306,002,000	449,239,000	322,074,000	628,076,000	
PRIVATE CONTRIB.	32,000		32,000	5,032,000		5,032,000	5,064,000	5,064,000	
A R P FUNDS	5,907,000	-5,907,000					5,907,000		
OTHER FUNDS	58,577,000		58,577,000	157,000		157,000	58,734,000	58,734,000	
TOTAL PERM POSITIONS	2,794.50*	*	2,794.50*	2,794.50*	0.50*	2,795.00*	*	*	•
TOTAL TEMP POSITIONS	13.00**	**	13.00**	13.00**	-1.00**	12.00**	**	*	**
TOTAL PROGRAM COST	1,700,330,484	-5,907,000	1,694,423,484	1,752,720,532	946,034,532	2,698,755,064	3,453,051,016	4,393,178,548	27.23



### **Capital Budget Details**

# REQUIRED CAPITAL APPROPRIATIONS - BY CAPITAL PROJECT IN THOUSANDS OF DOLLARS

REPORT S78 1 of 45

PROGRAM TITLE: DANIEL K. INOUYE INTERNATIONAL AIRPORT

**TRN102** 

030101

		RITY SCOPE	PROJECT TITLE						
NUMBER	R NUMI	BER			FY 2022			FY 2023	
		COST ELEMENT/MOF		CURRENT APPRN	ADJUSTMENT	RECOM APPRN	CURRENT APPRN	ADJUSTMENT	RECOM APPRN
A37E	5	RENOVATION DANIEL K. INC	DUYE INTERNATIONAL AIRPORT, S	SYSTEMS IMPROVE	EMENTS, OAHU				
		DESIGN CONSTRUCTION #LUMP SUM		18,000	3,000 15,000 -18,000	3,000 15,000	30,000	45,000 -30,000	45,000
		TOTAL		18,000		18,000	30,000	15,000	45,000
		REVENUE BONDS		18,000		18,000	30,000	15,000	45,000
A43A	3	RENOVATION DANIEL K. INC	DUYE INTERNATIONAL AIRPORT, F	FACILITY IMPROVE	MENTS, OAHU				
		DESIGN CONSTRUCTION			4,500	4,500		5,000 45,000	5,000 45,000
		#LUMP SUM		4,500	-4,500		40,000	-40,000	
		TOTAL		4,500		4,500	40,000	10,000	50,000
		REVENUE BONDS		4,500		4,500	40,000	10,000	50,000
		PROGRAM TO	TALS						
		DESIGN CONSTRUCTION #LUMP SUM		22,500	7,500 15,000 -22,500	7,500 15,000	70,000	5,000 90,000 -70,000	5,000 90,000
		TOTAL		22,500		22,500	70,000	25,000	95,000
		REVENUE BONDS		22,500		22,500	70,000	25,000	95,000

# REQUIRED CAPITAL APPROPRIATIONS - BY CAPITAL PROJECT IN THOUSANDS OF DOLLARS

REPORT S78 2 of 45

PROGRAM STRUCTURE NO: 030102
PROGRAM TITLE: GENERAL AVIATION

		RITY SCOPE	PROJECT TITLE		<b>5</b> 14 0000			=>/ 0000	
NUMBER	R NUM	BER		CURRENT	FY 2022	RECOM	CURRENT	FY 2023	RECOM
		COST ELI	EMENT/MOF	APPRN	ADJUSTMENT	APPRN	APPRN	ADJUSTMENT	APPRN
A71A	7	NEW	KALAELOA AIRPORT, AIRPORT IMPROVEMEN	TS, OAHU					
		CONSTI #LUMP S	RUCTION	·				22,001	22,001
		TO	ΓAL					22,001	22,001
			JE BONDS LL FUNDS					22,000 1	22,000 1
A72A	8	OTHER	DILLINGHAM AIRFIELD, AIRPORT IMPROVEME	:NTS, OAHU					
		DESIGN			2,000	2,000			
		CONST	RUCTION		10,000	10,000			
		#LUMP S	JM	12,000	-12,000				
		TO	ΓAL	12,000		12,000			
		SPECIA	_ FUND	12,000		12,000			
			PROGRAM TOTALS						
		DESIGN			2,000	2,000			
		CONST	RUCTION		10,000	10,000		22,001	22,001
		#LUMP S	JM	12,000	-12,000				
		TO	ΓAL	12,000		12,000		22,001	22,001
			_ FUND JE BONDS JL FUNDS	12,000		12,000		22,000	22,000 1

# REQUIRED CAPITAL APPROPRIATIONS - BY CAPITAL PROJECT IN THOUSANDS OF DOLLARS

REPORT S78 3 of 45

PROGRAM STRUCTURE NO: 030103
PROGRAM TITLE: HILO INTERNATIONAL AIRPORT

PROJEC <sup>*</sup>	T PRIOR	ITY SCOPE	PROJECT TITLE						
NUMBE	R NUMI	BER			FY 2022			FY 2023	
				CURRENT		RECOM	CURRENT		RECOM
		COST ELEM	ENT/MOF	APPRN	ADJUSTMENT	APPRN	APPRN	ADJUSTMENT	APPRN
B10I	15	NEW	HILO INTERNATIONAL AIRPORT, TERMINAL IM	PROVEMENTS, HAV	VAII				
		DESIGN			1,400	1,400			
		#LUMP SUM	l	1,400	-1,400	.,			
		TOTAL	-	1,400		1,400			
	REVENUE BONDS		BONDS	1,400		1,400			
			PROGRAM TOTALS						
		DESIGN			1,400	1,400			
	DESIGN #LUMP SUM		1,400	-1,400					
		TOTAL	-	1,400		1,400			
		REVENUE	BONDS	1,400		1,400			

**TRN114** 

030104

# REQUIRED CAPITAL APPROPRIATIONS - BY CAPITAL PROJECT IN THOUSANDS OF DOLLARS

REPORT S78 4 of 45

PROGRAM TITLE:

**ELLISON ONIZUKA KONA INTL. AIRPT AT KE'AHOLE** 

		RITY SCOPE		PROJECT TITLE		F)/ 0000			F) / 0000	
NUMBE	R NUMI	BER			CURRENT	FY 2022	RECOM	CURRENT	FY 2023	RECOM
		COST E	LEMENT/MOF		APPRN	ADJUSTMENT	APPRN	APPRN	ADJUSTMENT	APPRN
C03B	6	NEW	ELLISON ONIZ	UKA KONA INTERNATIONAL AIR	PORT AT KEAHOLE	, FACILITY IMPROVEM	ENTS, HAWAII			
		CONS #LUMP	TRUCTION SUM		2,420	2,420 -2,420	2,420			
			OTAL		2,420		2,420			
		REVE	NUE BONDS		2,420		2,420			
C03Y	14	NEW	ELLISON ONIZ	UKA KONA INTERNATIONAL AIR	PORT AT KEAHOLE	TERMINAL IMPROVEI	MENTS, HAWAII			
		CONS #LUMP	TRUCTION SUM		15,721	15,721 -15,721	15,721			
			OTAL		15,721		15,721			
		REVE	NUE BONDS		15,721		15,721			
			PROGRAM TO	TALS						
		CONS #LUMP	TRUCTION SUM		18,141	18,141 -18,141	18,141			
		T	OTAL		18,141		18,141			
		REVE	NUE BONDS		18,141		18,141			

# REQUIRED CAPITAL APPROPRIATIONS - BY CAPITAL PROJECT IN THOUSANDS OF DOLLARS

REPORT S78 5 of 45

PROGRAM STRUCTURE NO: 030107
PROGRAM TITLE: KAHULUI AIRPORT

PROJECT	ROJECT PRIORITY SCOPE PROJECT T								
NUMBER	R NUM	BER			FY 2022			FY 2023	
				CURRENT		RECOM	CURRENT		RECOM
		COST EL	.EMENT/MOF	APPRN	ADJUSTMENT	APPRN	APPRN	ADJUSTMENT	APPRN
D04Y	4	NEW	KAHULUI AIRPORT, AIRPORT IMPROVEMENT	S, MAUI					
		CONST #LUMP S	RUCTION SUM					45,000	45,000
		ТС	TAL					45,000	45,000
		REVEN	UE BONDS					45,000	45,000
			PROGRAM TOTALS						
		CONST #LUMP \$	RUCTION SUM					45,000	45,000
		TC	TAL					45,000	45,000
		REVEN	UE BONDS					45,000	45,000

STATE OF HAWAII PROGRAM ID: PROGRAM STRUCTURE NO: PROGRAM TITLE:

#### TRN161 030113 LIHUE AIRPORT

# REQUIRED CAPITAL APPROPRIATIONS - BY CAPITAL PROJECT IN THOUSANDS OF DOLLARS

REPORT S78 6 of 45

PROJECT NUMBER		RITY SCOPE	PROJECT TITLE		FY 2022			FY 2023	
NUMBER	( NUIVI	COST ELEM	IENT/MOF	CURRENT APPRN	ADJUSTMENT	RECOM APPRN	CURRENT APPRN	ADJUSTMENT	RECOM APPRN
E01A	7	RENOVATION	LIHUE AIRPORT, FACILITY IMPROVEMENTS,	KAUAI					
		DESIGN CONSTRU #LUMP SUN		9,100	1,100 8,000 -9,100	1,100 8,000			
		TOTA	L	9,100		9,100			
		REVENUE	BONDS	9,100		9,100			
E03A	13	RENOVATION	LIHUE AIRPORT, TERMINAL IMPROVEMENTS	, KAUAI					
	-00/1	DESIGN CONSTRU #LUMP SUN		15,000	15,000 -15,000	15,000	100,000	100,000 -100,000	100,000
		ТОТА	L	15,000		15,000	100,000		100,000
		REVENUE	BONDS	15,000		15,000	100,000		100,000
			PROGRAM TOTALS						
		DESIGN CONSTRU #LUMP SUM		24,100	16,100 8,000 -24,100	16,100 8,000	100,000	100,000 -100,000	100,000
		ТОТА	L	24,100		24,100	100,000		100,000
		REVENUE	BONDS	24,100		24,100	100,000		100,000

# REQUIRED CAPITAL APPROPRIATIONS - BY CAPITAL PROJECT IN THOUSANDS OF DOLLARS

REPORT S78 7 of 45

PROGRAM TITLE: AIRPORTS ADMINISTRATION

**TRN195** 

030115

PROJECT NUMBER		RITY SCOPE	PROJECT TITLE		EV 2002			FY 2023	
NUMBE	K NUME		MENT/MOF	CURRENT APPRN	FY 2022 ADJUSTMENT	RECOM APPRN	CURRENT APPRN	ADJUSTMENT	RECON APPRN
F04J	11	OTHER	AIRPORT PLANNING STUDY, STATEWIDE						
		PLANS #LUMP SU	IM	2,000	2,000 -2,000	2,000	2,000	2,000 -2,000	2,000
		тот	AL	2,000		2,000	2,000		2,000
		REVENU	E BONDS	2,000		2,000	2,000		2,000
F05I	1	RENOVATION	N AIRFIELD IMPROVEMENTS, STATEWIDE						
		DESIGN CONSTR #LUMP SU		98,441	1 98,440 -98,441	1 98,440	21,208	1 194,407 -21,208	1 194,407
		тот	AL	98,441		98,441	21,208	173,200	194,408
		FEDERAL	E BONDS L FUNDS CONTRIBUTIONS	98,440 1		98,440 1	16,207 1 5,000	173,200	189,407 1 5,000
F05J	12	OTHER	AIRPORT IMPROVEMENTS, STATEWIDE						
		CONSTR #LUMP SU		58,420	58,420 -58,420	58,420			
		тот	AL	58,420		58,420			
		OTHER F	UNDS	58,420		58,420			
F08A	6	NEW	FACILITY IMPROVEMENTS, STATEWIDE						
		DESIGN CONSTR #LUMP SU						3,000 30,000	3,000 30,000
		тот	AL					33,000	33,000
		REVENU	E BONDS					33,000	33,000

# REQUIRED CAPITAL APPROPRIATIONS - BY CAPITAL PROJECT IN THOUSANDS OF DOLLARS

REPORT S78 8 of 45

PROGRAM STRUCTURE NO: PROGRAM TITLE: 030115

AIRPORTS ADMINISTRATION

		RITY SCOPE	PROJECT TITLE						
NUMBER	R NUMI	BER		OUDDENT	FY 2022		OUDDEN'T	FY 2023	DE001
		COST ELE	MENT/MOF	CURRENT APPRN	ADJUSTMENT	RECOM APPRN	CURRENT APPRN	ADJUSTMENT	RECOM APPRN
				70 1100	ABOOCHMENT	70.1100	70 1100	ABOOCHMENT	741144
F08B	2	OTHER	ENVIRONMENTAL COMPLIANCE, STATEWIDE						
		DESIGN			6,500	6,500			
		CONSTR			20,000	20,000		20,000	20,000
		#LUMP SU	M	26,500	-26,500		6,000	-6,000	
		TOT	AL	26,500		26,500	6,000	14,000	20,000
		REVENUI	E BONDS	26,500		26,500	6,000	14,000	20,000
F08C	9	OTHER	SUPPORT SERVICES, STATEWIDE						
		DESIGN			2,000	2,000		2,000	2,000
		CONSTR	UCTION		2,000	2,000		2,000	2,000
		#LUMP SU	M	4,000	-4,000		4,000	-4,000	
		ТОТ	AL	4,000		4,000	4,000		4,000
		REVENUI	E BONDS	4,000		4,000	4,000		4,000
F08F	1	OTHER	AIRPORTS DIVISION CAPITAL IMPROVEMENT	PROGRAM PROJEC	T STAFF COSTS, STAT	EWIDE			
		PLANS			378	378		378	378
		DESIGN			1,528	1,528		1,528	1,528
		CONSTR			2,679	2,679		2,679	2,679
		#LUMP SU	M	4,585	-4,585		4,585	-4,585	
		ТОТ	AL	4,585		4,585	4,585		4,585
		SPECIAL	FUND	4,428		4,428	4,428		4,428
		OTHER F	UNDS	157		157	157		157

# REQUIRED CAPITAL APPROPRIATIONS - BY CAPITAL PROJECT IN THOUSANDS OF DOLLARS

REPORT S78 9 of 45

PROGRAM TITLE: AIRPORTS ADMINISTRATION

**TRN195** 

030115

	_	ITY SCOPE	PROJECT TITLE						
NUMBER	R NUME	BER		-	FY 2022		-	FY 2023	
				CURRENT		RECOM	CURRENT		RECOM
		COST ELE	EMENT/MOF	APPRN	ADJUSTMENT	APPRN	APPRN	ADJUSTMENT	APPRN
F08G	10	OTHER	MISCELLANEOUS AIRPORT PROJECTS, STATI	EWIDE					
		DESIGN			2,000	2,000		2,000	2,000
		CONSTR	RUCTION		5,000	5,000		5,000	5,000
		#LUMP SI	JM	7,000	-7,000	·	7,000	-7,000	
		ТОТ	ΓAL	7,000		7,000	7,000		7,000
		REVENU	JE BONDS	7,000		7,000	7,000		7,000
			PROGRAM TOTALS						
		PLANS			2,378	2,378		2,378	2,378
		DESIGN			12,029	12,029		8,529	8,529
		CONSTR	RUCTION		186,539	186,539		254,086	254,086
		#LUMP SI		200,946	-200,946	,	44,793	-44,793	,,,,,,
		TOT	ΓAL	200,946		200,946	44,793	220,200	264,993
		SPECIAL	- FUND	4,428		4,428	4,428		4,428
			JE BONDS	137,940		137,940	35,207	220,200	255,407
			L FUNDS	1		1	1	-,	1
			CONTRIBUTIONS				5,000		5,000
		OTHER I		58,577		58,577	157		157

# REQUIRED CAPITAL APPROPRIATIONS - BY CAPITAL PROJECT IN THOUSANDS OF DOLLARS

REPORT S78 10 of 45

PROGRAM STRUCTURE NO: 030201
PROGRAM TITLE: HONOLULU HARBOR

		ITY SCOPE	PROJECT TITLE		FY 2022			EV 2022	
NUMBER	K NUIVII	BEK		CURRENT	FY 2022	RECOM	CURRENT	FY 2023	RECOM
		COST ELE	EMENT/MOF	APPRN	ADJUSTMENT	APPRN	APPRN	ADJUSTMENT	APPRN
J51	03	NEW	HONOLULU HARBOR IMPROVEMENTS, OAHU						
		PLANS			4	4		4	4
			CQUISITION		4	4		4	4
		DESIGN			4	4		4	4
		CONSTR	RUCTION		9,988	9,988		29,988	29,988
		#LUMP SI	JM	10,000	-10,000	·	30,000	-30,000	
		TOT	ΓAL	10,000		10,000	30,000		30,000
		SPECIAL	- FUND	4		4	4		4
		REVENU	JE BONDS	9,988		9,988	29,988		29,988
		FEDERA	L FUNDS	4		4	4		4
		PRIVATE	CONTRIBUTIONS	4		4	4		4
			PROGRAM TOTALS						
		PLANS			4	4		4	4
		LAND AC	CQUISITION		4	4		4	4
		DESIGN			4	4		4	4
		CONSTR	RUCTION		9,988	9,988		29,988	29,988
		#LUMP SI	JM	10,000	-10,000		30,000	-30,000	
		TO	ΓAL	10,000		10,000	30,000		30,000
		SPECIAL	_ FUND	4		4	4		4
			JE BONDS	9,988		9,988	29,988		29,988
			L FUNDS	4		4	4		4
			CONTRIBUTIONS	4		4	4		4

### **REQUIRED CAPITAL APPROPRIATIONS - BY CAPITAL PROJECT** IN THOUSANDS OF DOLLARS

REPORT S78 11 of 45

**TRN303** 030202 PROGRAM TITLE: **KALAELOA BARBERS POINT HARBOR** 

		ITY SCOPE		PROJECT TITLE		EV 0000			EV 0000	
NUMBER	K NUMI	BEK			CURRENT	FY 2022	RECOM	CURRENT	FY 2023	RECOM
		COST EL	EMENT/MOF		APPRN	ADJUSTMENT	APPRN	APPRN	ADJUSTMENT	APPRN
J52	04	NEW	KALAELOA BARBEI	RS POINT HARBOR IMPROVE	EMENTS, OAHU					
		PLANS LAND A	CQUISITION			4	4		4 4	4
		DESIGN CONSTI	I RUCTION			4 9,988	4 9,988		4 14,988	4 14,988
		#LUMP S	SUM		10,000	-10,000		15,000	-15,000	
		то	TAL		10,000		10,000	15,000		15,000
		SPECIA	L FUND UE BONDS		4 9,988		4 9,988	4 14,988		4 14,988
			AL FUNDS		9,900		9,966	4		14,500
		PRIVAT	E CONTRIBUTIONS		4		4	4		4
			PROGRAM TOTALS	3						
		DESIGN				4 4 4	4 4 4		4 4 4	4 4 4
		CONSTI #LUMP S	RUCTION SUM		10,000	9,988 -10,000	9,988	15,000	14,988 -15,000	14,988
		то	TAL		10,000		10,000	15,000		15,000
		SPECIA			4		4	4		4 4 000
			UE BONDS AL FUNDS		9,988 4		9,988 4	14,988 4		14,988 4
			E CONTRIBUTIONS		4		4	4		4

STATE OF HAWAII PROGRAM ID: PROGRAM STRUCTURE NO: PROGRAM TITLE:

**TRN311** 

030204

**HILO HARBOR** 

### REQUIRED CAPITAL APPROPRIATIONS - BY CAPITAL PROJECT IN THOUSANDS OF DOLLARS

REPORT S78 12 of 45

PROJECT PRIORITY SCOPE PROJECT TITLE NUMBER NUMBER FY 2022 FY 2023 **RECOM** RECOM CURRENT CURRENT COST ELEMENT/MOF **APPRN ADJUSTMENT APPRN APPRN ADJUSTMENT APPRN** L19 06 NEW HILO HARBOR IMPROVEMENTS, HAWAII **PLANS** LAND ACQUISITION DESIGN CONSTRUCTION 9,988 9,988 14,988 14,988 **#LUMP SUM** 10,000 -10,000 15,000 -15,000 TOTAL 10,000 10.000 15,000 15,000 SPECIAL FUND 4 4 4 **REVENUE BONDS** 9,988 9,988 14,988 14,988 FEDERAL FUNDS 4 PRIVATE CONTRIBUTIONS 4 PROGRAM TOTALS **PLANS** LAND ACQUISITION DESIGN CONSTRUCTION 9,988 9,988 14,988 14,988 **#LUMP SUM** 10,000 -10,000 15,000 -15,000 **TOTAL** 10,000 10,000 15,000 15,000 SPECIAL FUND 4 9.988 **REVENUE BONDS** 9.988 14.988 14,988 FEDERAL FUNDS 4 PRIVATE CONTRIBUTIONS 4 4

# REQUIRED CAPITAL APPROPRIATIONS - BY CAPITAL PROJECT IN THOUSANDS OF DOLLARS

REPORT S78 13 of 45

PROGRAM STRUCTURE NO: 030205
PROGRAM TITLE: KAWAIHAE HARBOR

		ITY SCOPE	PROJECT TITLE		EV 0000			EV 0000	
NUMBER	NUME	BER		CUDDENT	FY 2022	DECOM	CURRENT	FY 2023	DECOM
		COCT ELI	TAMENIT/AMOE	CURRENT	AD ILICTMENT	RECOM	CURRENT APPRN	AD ILICTAENT	RECOM
		COSTELL	EMENT/MOF	APPRN	ADJUSTMENT	APPRN	APPRN	ADJUSTMENT	APPRN
L20	80	NEW	KAWAIHAE HARBOR IMPROVEMENTS, HAWAII						
		PLANS			4	4		4	4
		LAND A	CQUISITION		4	4		4	4
		DESIGN			4	4		4	4
		CONSTR	RUCTION		9,988	9,988		29,988	29,988
		#LUMP S	UM	10,000	-10,000		30,000	-30,000	
		TO	TAL	10,000		10,000	30,000		30,000
		SPECIAI	L FUND	4		4	4		4
		REVENU	JE BONDS	9,988		9,988	29,988		29,988
		FEDERA	AL FUNDS	4		4	4		4
		PRIVATE	E CONTRIBUTIONS	4		4	4		4
			PROGRAM TOTALS						
		PLANS			4	4		4	4
		LAND A	CQUISITION		4	4		4	4
		DESIGN			4	4		4	4
		CONSTR	RUCTION		9,988	9,988		29,988	29,988
		#LUMP S	UM	10,000	-10,000		30,000	-30,000	
		TO	TAL	10,000		10,000	30,000		30,000
		SPECIAI	L FUND	4		4	4		4
			JE BONDS	9,988		9,988	29,988		29,988
			AL FUNDS	4		4	4		4
			E CONTRIBUTIONS	4		4	4		4

# REQUIRED CAPITAL APPROPRIATIONS - BY CAPITAL PROJECT IN THOUSANDS OF DOLLARS

REPORT S78 14 of 45

PROGRAM STRUCTURE NO: 030206
PROGRAM TITLE: KAHULUI HARBOR

		ITY SCOPE	PROJECT TITLE						
NUMBER	R NUME	BER			FY 2022			FY 2023	
				CURRENT		RECOM	CURRENT		RECOM
		COST ELE	EMENT/MOF	APPRN	ADJUSTMENT	APPRN	APPRN	ADJUSTMENT	APPRN
M24	05	NEW	KAHULUI HARBOR IMPROVEMENTS, MAUI						
		PLANS			4	4		4	4
		LAND AC	CQUISITION		4	4		4	4
		DESIGN			4	4		4	4
		CONSTR	RUCTION		9,988	9,988		62,988	62,988
		#LUMP SI	JM	10,000	-10,000		63,000	-63,000	
		T01	ΓAL	10,000		10,000	63,000		63,000
		SPECIAL	- FUND	4		4	4		4
		REVENU	JE BONDS	9,988		9,988	62,988		62,988
		FEDERA	L FUNDS	4		4	4		4
		PRIVATE	CONTRIBUTIONS	4		4	4		4
			PROGRAM TOTALS						
		PLANS			4	4		4	4
		LAND AC	CQUISITION		4	4		4	4
		DESIGN			4	4		4	4
		CONSTR	RUCTION		9,988	9,988		62,988	62,988
		#LUMP SI	JM	10,000	-10,000		63,000	-63,000	
		TO1	ΓAL	10,000		10,000	63,000		63,000
		SPECIAL	_ FUND	4		4	4		4
			JE BONDS	9,988		9,988	62,988		62,988
			L FUNDS	4		4	4		4
			CONTRIBUTIONS	4		4	4		4

# REQUIRED CAPITAL APPROPRIATIONS - BY CAPITAL PROJECT IN THOUSANDS OF DOLLARS

REPORT S78 15 of 45

PROGRAM STRUCTURE NO: 030208
PROGRAM TITLE: NAWILIWILI HARBOR

		ITY SCOPE	PROJECT TITLE		EV 2022			EV 2022	
NUMBER	K NUM	BER		CURRENT	FY 2022	RECOM	CURRENT	FY 2023	RECOM
		COST EL	EMENT/MOF	APPRN	ADJUSTMENT	APPRN	APPRN	ADJUSTMENT	APPRN
K13	07	NEW	NAWILIWILI HARBOR IMPROVEMENTS, KAUAI						
		PLANS			4	4		4	4
		_	CQUISITION		4	4		4	4
		DESIGN			4	4		4	4
			RUCTION		988	988		988	988
		#LUMP S		1,000	-1,000		1,000	-1,000	
		TO	TAL	1,000		1,000	1,000		1,000
		SPECIA	L FUND	4		4	4		4
		REVEN	JE BONDS	988		988	988		988
		FEDER/	AL FUNDS	4		4	4		4
		PRIVAT	E CONTRIBUTIONS	4		4	4		4
			PROGRAM TOTALS						
		PLANS			4	4		4	4
		LAND A	CQUISITION		4	4		4	4
		DESIGN			4	4		4	4
			RUCTION		988	988		988	988
		#LUMP S	UM	1,000	-1,000		1,000	-1,000	
		ТО	TAL	1,000		1,000	1,000		1,000
		SPECIA	L FUND	4		4	4		4
			JE BONDS	988		988	988		988
			AL FUNDS	4		4	4		4
		PRIVAT	E CONTRIBUTIONS	4		4	4		4

# REQUIRED CAPITAL APPROPRIATIONS - BY CAPITAL PROJECT IN THOUSANDS OF DOLLARS

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PROGRAM STRUCTURE NO: 030209
PROGRAM TITLE: PORT ALLEN HARBOR

		ITY SCOPE	PROJECT TITLE		EV 0000			EV 0000	
NUMBE	R NUME	BER		CURRENT	FY 2022	RECOM	CURRENT	FY 2023	RECOM
		COST ELE	EMENT/MOF	APPRN	ADJUSTMENT	APPRN	APPRN	ADJUSTMENT	APPRN
K14	09	NEW	PORT ALLEN HARBOR IMPROVEMENTS, KAUAI						
		PLANS			4	4		4	4
		LAND AC	CQUISITION		4	4		4	4
		DESIGN			4	4		4	4
			RUCTION		988	988		4,988	4,988
		#LUMP SI	JM	1,000	-1,000		5,000	-5,000	
		TO	ΓAL	1,000		1,000	5,000		5,000
		SPECIAL	- FUND	4		4	4		4
		REVENU	JE BONDS	988		988	4,988		4,988
			L FUNDS	4		4	4		4
		PRIVATE	CONTRIBUTIONS	4		4	4		4
			PROGRAM TOTALS						
		PLANS			4	4		4	4
			CQUISITION		4	4		4	4
		DESIGN			4	4		4	4
			RUCTION		988	988		4,988	4,988
		#LUMP SI	JM	1,000	-1,000		5,000	-5,000	
		TOT	ΓAL	1,000		1,000	5,000		5,000
		SPECIAL	_ FUND	4		4	4		4
			JE BONDS	988		988	4,988		4,988
			L FUNDS	4		4	4		4
			CONTRIBUTIONS	4		4	4		4

# REQUIRED CAPITAL APPROPRIATIONS - BY CAPITAL PROJECT IN THOUSANDS OF DOLLARS

REPORT S78 17 of 45

PROGRAM STRUCTURE NO: 030211
PROGRAM TITLE: HARBORS ADMINISTRATION

		ITY SCOPE	PROJECT TITLE						
NUMBER	R NUME	BER			FY 2022			FY 2023	
		COST ELE	MENT/MOF	CURRENT APPRN	ADJUSTMENT	RECOM APPRN	CURRENT APPRN	ADJUSTMENT	RECOM APPRN
I21	01	OTHER	MODERNIZATION PROGRAM - HARBORS DIV	VISION CIP PROJECT	STAFF COSTS, STATE	WIDE			
		PLANS #LUMP SU	IM	2,500	2,500 -2,500	2,500	2,500	2,500 -2,500	2,500
		ТОТ	AL	2,500		2,500	2,500		2,500
		SPECIAL	FUND	2,500		2,500	2,500		2,500
127	02	NEW	COMMERCIAL HARBORS ADMINISTRATION	INITIATIVES, STATEWI	DE				
		PLANS			4	4		4	4
			QUISITION		4	4		4	4
		DESIGN			4	4		4	4
		CONSTR			1,488	1,488		1,488	1,488
		#LUMP SU	IM	1,500	-1,500		1,500	-1,500	
		TOT	AL	1,500		1,500	1,500		1,500
		SPECIAL		4		4	4		4
		REVENUI		1,488		1,488	1,488		1,488
		FEDERAL		4		4	4		4
		PRIVATE	CONTRIBUTIONS	4		4	4		4
P22007		NEW	STATE HARBORS, BROADBAND INFRASTRU	JCTURE DEVELOPMEN	IT, STATEWIDE				
		PLANS							
		DESIGN							
		CONSTR	UCTION						
		EQUIPME	ENT						
		#LUMP SU	IM	5,907	-5,907				
		ТОТ	AL	5,907	-5,907				
		ARP FUN	IDS	5,907	-5,907				

# REQUIRED CAPITAL APPROPRIATIONS - BY CAPITAL PROJECT IN THOUSANDS OF DOLLARS

REPORT S78 18 of 45

PROGRAM STRUCTURE NO: 030211
PROGRAM TITLE: HARBORS ADMINISTRATION

PROJECT PRIORITY SCOPE	PROJECT TITLE						
NUMBER NUMBER			FY 2022			FY 2023	
		CURRENT		RECOM	CURRENT		RECOM
COST ELEMENT/MOF		APPRN	ADJUSTMENT	APPRN	APPRN	ADJUSTMENT	APPRN
PROGRA	M TOTALS						
PLANS			2,504	2,504		2,504	2,504
LAND ACQUISITION			4	4		4	4
DESIGN			4	4		4	4
CONSTRUCTION			1,488	1,488		1,488	1,488
EQUIPMENT							
#LUMP SUM		9,907	-9,907		4,000	-4,000	
TOTAL		9,907	-5,907	4,000	4,000		4,000
SPECIAL FUND		2,504		2,504	2,504		2,504
REVENUE BONDS		1,488		1,488	1,488		1,488
FEDERAL FUNDS		4		4	4		4
PRIVATE CONTRIBUT	TONS	4		4	4		4
ARP FUNDS		5,907	-5,907				

### **REQUIRED CAPITAL APPROPRIATIONS - BY CAPITAL PROJECT** IN THOUSANDS OF DOLLARS

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**TRN501** 030301 **OAHU HIGHWAYS** PROGRAM TITLE:

PROJECT NUMBER		ITY SCOPE	PROJECT TITLE		FY 2022			FY 2023	
NUMBER	K NUME	COST ELEME	NT/MOF	CURRENT APPRN	ADJUSTMENT	RECOM APPRN	CURRENT APPRN	ADJUSTMENT	RECOM APPRN
S230	16	REPLACEMENT	WAIAHOLE BRIDGE REPLACEMENT, KAMEHA	MEHA HIGHWAY, OA	\HU				
		CONSTRUC #LUMP SUM	TION	9,000	9,000 -9,000	9,000		3,000	3,000
		TOTAL		9,000		9,000		3,000	3,000
		REVENUE B FEDERAL FU		1,800 7,200		1,800 7,200		600 2,400	600 2,400
S239	21	ADDITION	FREEWAY MANAGEMENT SYSTEM, OAHU						
		CONSTRUC #LUMP SUM	TION	4,500	4,500 -4,500	4,500			
		TOTAL		4,500		4,500			
		REVENUE B FEDERAL FU		900 3,600		900 3,600			
S270	36	RENOVATION	TRAFFIC OPERATIONAL IMPROVEMENTS TO	EXISTING INTERSEC	CTIONS AND HIGHWAYS	S FACILITIES, OAHU			
		CONSTRUC #LUMP SUM	TION	1,500	1,500 -1,500	1,500	3,500	3,500 -3,500	3,500
		TOTAL		1,500		1,500	3,500		3,500
		REVENUE B	ONDS	1,500		1,500	3,500		3,500
S271	31	ADDITION	INTERSTATE ROUTE H-1 IMPROVEMENTS, VIO	C. OF OLA LANE TO	VIC. OF VINEYARD BOU	JLEVARD, OAHU			
		CONSTRUC #LUMP SUM	TION					55,000	55,000
		TOTAL						55,000	55,000
		REVENUE B FEDERAL FU						11,000 44,000	11,000 44,000

# REQUIRED CAPITAL APPROPRIATIONS - BY CAPITAL PROJECT IN THOUSANDS OF DOLLARS

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PROGRAM STRUCTURE NO: 030301
PROGRAM TITLE: 0AHU HIGHWAYS

PROJECT PRIORITY SCOPE PROJECT NUMBER NUMBER			PROJECT TITLE						
NUMBER	NUIVIE	COST ELEMENT/MOF		CURRENT APPRN	FY 2022 ADJUSTMENT	RECOM APPRN	CURRENT APPRN	FY 2023 ADJUSTMENT	RECOM APPRN
S284	21	REPLACEMENT FREEWAY DESTINATION SIGN UPGRADE/REPLACEMENT, OAHU							
		DESIGN CONSTRUCTION #LUMP SUM					4,500	1,500 13,000 -4,500	1,500 13,000
		TOTAL					4,500	10,000	14,500
		REVENUE BONDS FEDERAL FUNDS					900 3,600	2,000 8,000	2,900 11,600
S307	5	REPLACEMENT KAMEHAMEHA HIGHWAY, KALUANUI STREAM BRIDGE REPLACEMENT, OAHU							
		CONSTRUCTION #LUMP SUM						8,000	8,000
		TOTAL						8,000	8,000
		REVENUE BONDS FEDERAL FUNDS						1,600 6,400	1,600 6,400
S315	14	4 RENOVATION KAMEHAMEHA HIGHWAY, REHABILITATION AND/OR REPLACEMENT OF LAIELOA STREAM BRIDGE, OAI				M BRIDGE, OAHU			
		CONSTRUCTION #LUMP SUM						16,000	16,000
		TOTAL						16,000	16,000
		REVENUE BONDS FEDERAL FUNDS						3,200 12,800	3,200 12,800

STATE OF HAWAII PROGRAM ID:

### **REQUIRED CAPITAL APPROPRIATIONS - BY CAPITAL PROJECT** IN THOUSANDS OF DOLLARS

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**TRN501** PROGRAM STRUCTURE NO: 030301 **OAHU HIGHWAYS** PROGRAM TITLE:

PROJECT PRIORITY SCOPE PROJECT TIT NUMBER NUMBER		1110020111122	TLE FY 2022						
NOMBLK	NOIVIE	COST ELEMENT/MO	DF	CURRENT APPRN	ADJUSTMENT	RECOM APPRN	CURRENT APPRN	FY 2023 ADJUSTMENT	RECOM APPRN
S317	13	RENOVATION KAME	HAMEHA HWY, REHAB &/OR REPLC. OF	WAIPILOPILO STRE	AM BRIDGE, OAHU				
		LAND ACQUISITION CONSTRUCTION #LUMP SUM	DN .	10,000	500 9,500 -10,000	500 9,500		1,000 10,000	1,000 10,000
		TOTAL		10,000		10,000		11,000	11,000
		REVENUE BONDS FEDERAL FUNDS		2,000 8,000		2,000 8,000		2,200 8,800	2,200 8,800
S332	14	OTHER EROS	SION CONTROL PROGRAM FOR STATE HI	GHWAYS AND FACI	ILITIES, OAHU				
		DESIGN CONSTRUCTION #LUMP SUM		2,400	400 2,000 -2,400	400 2,000	2,200	200 2,000 -2,200	200 2,000
		TOTAL		2,400		2,400	2,200		2,200
		REVENUE BONDS		2,400		2,400	2,200		2,200
S344	30	OTHER MISCELLANEOUS PERMANENT BEST MANAGEMENT PRACTICES, OAHU							
		CONSTRUCTION #LUMP SUM					2,000	2,000 -2,000	2,000
		TOTAL					2,000		2,000
		REVENUE BONDS					2,000		2,000
S351	18	REPLACEMENT CULVERT ASSESSMENT AND REMEDIATION, OAHU							
		DESIGN CONSTRUCTION #LUMP SUM		1,000	1,000 -1,000	1,000	4,000	900 4,300 -4,000	900 4,300
		TOTAL		1,000		1,000	4,000	1,200	5,200
		REVENUE BONDS		1,000		1,000	4,000	1,200	5,200

STATE OF HAWAII PROGRAM ID:

#### **REQUIRED CAPITAL APPROPRIATIONS - BY CAPITAL PROJECT** IN THOUSANDS OF DOLLARS

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**TRN501** PROGRAM STRUCTURE NO: 030301 **OAHU HIGHWAYS** PROGRAM TITLE:

PROJECT NUMBER		ITY SCOPE		PROJECT TITLE		FY 2022			FY 2023	
NUMBER	NOME	DEK			CURRENT	F1 2022	RECOM	CURRENT	F1 2023	RECOM
		COST ELEM	ENT/MOF		APPRN	ADJUSTMENT	APPRN	APPRN	ADJUSTMENT	APPRN
S363	23	RENOVATION	KAMEHAMEHA HIG	HWAY, WAIMANANA BRIDGE	REPLACEMENT, O	DAHU				
		CONSTRUC #LUMP SUM						7,000	7,000 -7,000	7,000
		TOTAL	-					7,000		7,000
		REVENUE FEDERAL F						1,400 5,600		1,400 5,600
S368	8	NEW	FARRINGTON HIGH	IWAY WIDENING, KAPOLEI G	OLF COURSE TO F	FORT WEAVER ROAD,	OAHU			
		LAND ACQ	IISITION						20,000	20,000
		CONSTRUC #LUMP SUM	CTION		25,000	25,000 -25,000	25,000		75,000	75,000
		TOTAL	-		25,000		25,000		95,000	95,000
		REVENUE	BONDS		25,000		25,000		95,000	95,000
S369	34	RENOVATION	INTERSTATE ROUT	E H-1 DRAINAGE IMPROVEN	MENTS, VICINITY O	F RADFORD DRIVE, OA	\HU			
		DESIGN #LUMP SUM			1,000	1,000 -1,000	1,000			
		TOTAL	-		1,000		1,000			
		REVENUE			200		200			
		FEDERAL F	-UND2		800		800			

## REQUIRED CAPITAL APPROPRIATIONS - BY CAPITAL PROJECT IN THOUSANDS OF DOLLARS

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PROGRAM STRUCTURE NO: 030301
PROGRAM TITLE: 0AHU HIGHWAYS

		ITY SCOPE		PROJECT TITLE		F)/ 0000			F)/ 0000	
NUMBER	NUME	BER			CURRENT	FY 2022	RECOM	CURRENT	FY 2023	RECOM
		COST ELEM	ENT/MOF		APPRN	ADJUSTMENT	APPRN	APPRN	ADJUSTMENT	APPRN
S373	26	RENOVATION	RAIL LINE HIGHW	'AY IMPROVEMENTS, OAHU						
		DESIGN CONSTRUG #LUMP SUM			15,000	15,000 -15,000	15,000		500 11,300	500 11,300
		TOTAL	-		15,000		15,000		11,800	11,800
		SPECIAL F REVENUE FEDERAL F	BONDS		3,000 12,000		3,000 12,000		7,800 3,600 400	7,800 3,600 400
S374	5	RENOVATION	KAMEHAMEHA H	GHWAY DRAINAGE IMPROVEM	MENTS, VICINITY C	OF WAIKANE, OAHU				
		LAND ACQ DESIGN #LUMP SUM			1,000	300 700 -1,000	300 700			
		TOTAL	-		1,000		1,000			
		REVENUE	BONDS		1,000		1,000			
 S381	33	RENOVATION	WEST OAHU REG	GIONAL TRANSPORTATION IMP	ROVEMENTS, OAH					
		PLANS LAND ACQ DESIGN CONSTRUG #LUMP SUM	CTION						3,000 2,000 2,000 68,001	3,000 2,000 2,000 68,001
		TOTAL	-						75,001	75,001
		G.O. BOND FEDERAL F	-						75,000 1	75,000 1

## REQUIRED CAPITAL APPROPRIATIONS - BY CAPITAL PROJECT IN THOUSANDS OF DOLLARS

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PROGRAM STRUCTURE NO: 030301
PROGRAM TITLE: 0AHU HIGHWAYS

PROJECT PRIO		PROJECT TITLE		FY 2022			FY 2023	
NOMBER NOM	COST ELEM	ENT/MOF	CURRENT APPRN	ADJUSTMENT	RECOM APPRN	CURRENT APPRN	ADJUSTMENT	RECOM APPRN
SP0701 11	RENOVATION  LAND ACQ  DESIGN  CONSTRU  #LUMP SUM	CTION	INITY OF LANIAKE	A, OAHU			1,100 600 12,000	1,100 600 12,000
	TOTA						13,700	13,700
	REVENUE	BONDS					13,700	13,700
SP1703	NEW  CONSTRUMENT  # LUMP SUM  TOTA  G.O. BONE	<u> </u>	7,000 7,000 7,000	7,000 -7,000	7,000 7,000 7,000			
SP2101	NEW PLANS DESIGN CONSTRUE EQUIPMEN #LUMP SUM TOTA G.O. BONE	IT I	1,000 1,000 1,000	1 1 997 1 -1,000	1 1 997 1 1,000			

STATE OF HAWAII PROGRAM ID:

#### **REQUIRED CAPITAL APPROPRIATIONS - BY CAPITAL PROJECT** IN THOUSANDS OF DOLLARS

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**TRN501** PROGRAM STRUCTURE NO: 030301 **OAHU HIGHWAYS** PROGRAM TITLE:

	RIORITY SCOPE	PROJECT TITLE		FY 2022			EV 2022	
NUMBER N		EMENT/MOF	CURRENT APPRN	ADJUSTMENT	RECOM APPRN	CURRENT APPRN	FY 2023 ADJUSTMENT	RECOM APPRN
SP2102	NEW	PALI HIGHWAY TRAFFIC SIGNALS, OAHU						
	DESIGN	I		1	1			
		RUCTION		5,199	5,199			
	#LUMP S	UM	5,200	-5,200				
	ТО	TAL	5,200		5,200			
	G.O. BC	ONDS	5,200		5,200			
SP2103	NEW	WAIANAE COAST FARRINGTON HIGHWAY IMP	ROVEMENTS AND	PARALLEL ROUTE, OA	HU			
	PLANS			1	1		1	1
		CQUISITION		1	1		1	1
	DESIGN	I RUCTION		1 15,496	1 15,496		1 14,496	1 14,496
	EQUIPN			15,490	13,490		14,430	14,490
	#LUMP S		15,500	-15,500		14,500	-14,500	
	ТО	TAL	15,500		15,500	14,500		14,500
	G.O. BC	NDS REIMBURSABLE	2,500		2,500	2,500		2,500
		JE BONDS	2,500		2,500	2,500		2,500
	FEDER	AL FUNDS	10,500		10,500	9,500		9,500
		PROGRAM TOTALS						
	PLANS			2	2		3,001	3,001
		CQUISITION		801	801		24,101	24,101
	DESIGN			2,103	2,103		5,701	5,701
	EQUIPN	RUCTION MENIT		96,192 2	96,192 2		304,597 1	304,597 1
	#LUMP S		99,100	-99,100	2	37,700	-37,700	·
	ТО	TAL	99,100		99,100	37,700	299,701	337,401
	SPECIA						7,800	7,800
	G.O. BC		12,200		12,200	0.500	75,000	75,000
		NDS REIMBURSABLE UE BONDS	3,500 41,300		3,500 41,300	2,500 16,500	134,100	2,500 150,600
								101,501
		AL FUNDS	42,100		42,100	18,700	82,801	

STATE OF HAWAII PROGRAM ID: PROGRAM STRUCTURE NO: PROGRAM TITLE:

## REQUIRED CAPITAL APPROPRIATIONS - BY CAPITAL PROJECT IN THOUSANDS OF DOLLARS

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PROJECT PRIORITY SCOPE	PROJECT TITLE						
NUMBER NUMBER		-	FY 2022		-	FY 2023	
		CURRENT		RECOM	CURRENT		RECOM
COST ELEMENT/MOF		APPRN	ADJUSTMENT	APPRN	APPRN	ADJUSTMENT	APPRN

## REQUIRED CAPITAL APPROPRIATIONS - BY CAPITAL PROJECT IN THOUSANDS OF DOLLARS

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PROGRAM STRUCTURE NO: 030302
PROGRAM TITLE: HAWAII HIGHWAYS

NUMBER NU	ORITY SCOPE		PROJECT TITLE		FY 2022			FY 2023	
NUMBER NU	INDER			CURRENT	F1 2022	RECOM	CURRENT	F1 2023	RECOM
	COST EL	EMENT/MOF		APPRN	ADJUSTMENT	APPRN	APPRN	ADJUSTMENT	APPRN
P22012	NEW	ACCELERATION LAN	NE/RIGHT-TURN ON RED, H	IAWAII					
	PLANS				1	1			
	DESIGN				1	1			
	CONST #LUMP S	RUCTION UM		1,300	1,298 -1,300	1,298			
					1,000				
	TO	TAL		1,300		1,300			
	G.O. BC	NDS REIMBURSABLE		1,300		1,300			
T011A 4	1 RENOVATIO	ON PUAINAKO ST IMPR	JVEMENTS, KANOELEHUA	AVE TO NOMOTIAN	- ,				
T011A 4	LAND A DESIGN #LUMP S	CQUISITION I	OVEMENTS, KANOELEHUA	TAVE TO NOMOTIAN			2,000	1,500 500 -2,000	1,500 500 2,000
T011A 4	LAND A DESIGN #LUMP S TO REVEN	CQUISITION I UM	OVEMENTS, KANOELEHUA	TAVE TO ROMOTIAN			·	500	500
T011A 4	LAND A DESIGN #LUMP S TO REVENI FEDER/	CQUISITION I UM TAL JE BONDS AL FUNDS	OVEMENTS, KANOELEHUA				2,000	500	2,000
	LAND A DESIGN #LUMP S TO REVENI FEDERA	CQUISITION I UM TAL JE BONDS AL FUNDS GUARDRAIL AND SH					2,000	500	2,000 400 1,600
	LAND A DESIGN #LUMP S TO REVENI FEDER/ 5 OTHER CONSTI	CQUISITION I UM TAL JE BONDS AL FUNDS GUARDRAIL AND SH					2,000	500 -2,000	2,000 400 1,600 3,500
	LAND A DESIGN #LUMP S TO REVENI FEDER/ 5 OTHER CONSTI #LUMP S	CQUISITION I UM TAL JE BONDS AL FUNDS GUARDRAIL AND SH RUCTION UM					2,000	500 -2,000 3,500	2,000

## REQUIRED CAPITAL APPROPRIATIONS - BY CAPITAL PROJECT IN THOUSANDS OF DOLLARS

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PROGRAM TITLE:

030302 HAWAII HIGHWAYS

**TRN511** 

PROJECT PRIORITY SCOPE PROJECT TITLE NUMBER NUMBER FY 2022 \_ FY 2023 \_ CURRENT RECOM CURRENT RECOM COST ELEMENT/MOF **APPRN ADJUSTMENT APPRN APPRN ADJUSTMENT APPRN** T080 REPLACEMENT KAWAIHAE ROAD, WAIAKA STREAM BRIDGE REPLACEMENT AND REALIGNMENT, HAWAII CONSTRUCTION 8.000 8.000 **#LUMP SUM** 8,000 -8,000 **TOTAL** 8,000 8,000 **REVENUE BONDS** 1,600 1.600 FEDERAL FUNDS 6,400 6,400 T155 RENOVATION HAWAII BELT ROAD, WAILUKU BRIDGE REHABILITATION AND/OR REPLACEMENT, HAWAII 8 CONSTRUCTION 24.000 24,000 **#LUMP SUM** 24,000 -24,000 **TOTAL** 24,000 24,000 **REVENUE BONDS** 4,800 4.800 FEDERAL FUNDS 19,200 19,200 T156 RENOVATION HAWAII BELT ROAD, REHABILITATION / REPLACEMENT OF KOLEKOLE STREAM BRIDGE, HAWAII CONSTRUCTION 19.000 19.000 **#LUMP SUM** 19,000 -19,000 **TOTAL** 19,000 19,000 **REVENUE BONDS** 3.800 3.800 FEDERAL FUNDS 15,200 15,200 T157 RENOVATION HAWAII BELT ROAD, REHABILITATION / REPLACEMENT OF HAKALAU BRIDGE, HAWAII CONSTRUCTION 41,000 41,000 **#LUMP SUM** 41,000 -41,000 **TOTAL** 41,000 41,000 **REVENUE BONDS** 8,200 8,200 FEDERAL FUNDS 32,800 32,800

# REQUIRED CAPITAL APPROPRIATIONS - BY CAPITAL PROJECT IN THOUSANDS OF DOLLARS

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PROGRAM STRUCTURE NO: 030302
PROGRAM TITLE: HAWAII HIGHWAYS

R							
			FY 2022			FY 2023	
		CURRENT		RECOM	CURRENT		RECOM
COST ELEMENT/MOF		APPRN	ADJUSTMENT	APPRN	APPRN	ADJUSTMENT	APPRN
RENOVATION WAIMEA REGIONA	L SAFETY IMPROVEMENTS, H	AWAII					
LAND ACQUISITION						1,010	1,010
DESIGN						400	400
CONSTRUCTION						20,000	20,000
#LUMP SUM						,	,
TOTAL						21,410	21,410
REVENUE BONDS						5,410	5,410
FEDERAL FUNDS						16,000	16,000
PROGRAM TOTALS	S						
PLANS			1	1			
LAND ACQUISITION						2,510	2,510
DESIGN			1	1		900	900
CONSTRUCTION			1,298	1,298		115,500	115,500
#LUMP SUM		1,300	-1,300	,	94,000	-94,000	•
TOTAL		1,300		1,300	94,000	24,910	118,910
G.O. BONDS REIMBURSABLE		1,300		1,300			
REVENUE BONDS		.,0		-,	18.800	6.110	24,910
FEDERAL FUNDS					75,200	18,800	94,000
-	RENOVATION WAIMEA REGIONAL LAND ACQUISITION DESIGN CONSTRUCTION #LUMP SUM  TOTAL  REVENUE BONDS FEDERAL FUNDS  PROGRAM TOTAL  PLANS LAND ACQUISITION DESIGN CONSTRUCTION #LUMP SUM  TOTAL  G.O. BONDS REIMBURSABLE REVENUE BONDS	RENOVATION WAIMEA REGIONAL SAFETY IMPROVEMENTS, H  LAND ACQUISITION DESIGN CONSTRUCTION #LUMP SUM  TOTAL  REVENUE BONDS FEDERAL FUNDS  PROGRAM TOTALS  PLANS LAND ACQUISITION DESIGN CONSTRUCTION #LUMP SUM  TOTAL  G.O. BONDS REIMBURSABLE REVENUE BONDS	RENOVATION WAIMEA REGIONAL SAFETY IMPROVEMENTS, HAWAII  LAND ACQUISITION DESIGN CONSTRUCTION #LUMP SUM  TOTAL  REVENUE BONDS FEDERAL FUNDS  PROGRAM TOTALS  PLANS LAND ACQUISITION DESIGN CONSTRUCTION #LUMP SUM  1,300  TOTAL  1,300  G.O. BONDS REIMBURSABLE REVENUE BONDS	RENOVATION WAIMEA REGIONAL SAFETY IMPROVEMENTS, HAWAII  LAND ACQUISITION DESIGN CONSTRUCTION #LUMP SUM  TOTAL  REVENUE BONDS FEDERAL FUNDS  PROGRAM TOTALS  PLANS LAND ACQUISITION DESIGN CONSTRUCTION DESIGN 1 CONSTRUCTION 1,298 #LUMP SUM 1,300  TOTAL  1,300  G.O. BONDS REIMBURSABLE REVENUE BONDS	RENOVATION WAIMEA REGIONAL SAFETY IMPROVEMENTS, HAWAII  LAND ACQUISITION DESIGN CONSTRUCTION #LUMP SUM  TOTAL  REVENUE BONDS FEDERAL FUNDS  PROGRAM TOTALS  PLANS LAND ACQUISITION DESIGN CONSTRUCTION 1,298 #LUMP SUM  TOTAL  1,300 1,300  G.O. BONDS REIMBURSABLE REVENUE BONDS  1,300 1,300 1,300 1,300 1,300 1,300 1,300 1,300 1,300 1,300	RENOVATION WAIMEA REGIONAL SAFETY IMPROVEMENTS, HAWAII  LAND ACQUISITION DESIGN CONSTRUCTION #LUMP SUM  TOTAL  REVENUE BONDS FEDERAL FUNDS  PROGRAM TOTALS  PLANS LAND ACQUISITION DESIGN 1 1 1 CONSTRUCTION 1,298 1,298 #LUMP SUM  TOTAL  1,300 1,300 94,000  G.O. BONDS REIMBURSABLE REVENUE BONDS  1,300 1,300 1,300 1,300 1,300 1,300 1,300 1,300 1,300 1,300 1,300 1,300	Column   C

STATE OF HAWAII PROGRAM ID:

#### **REQUIRED CAPITAL APPROPRIATIONS - BY CAPITAL PROJECT** IN THOUSANDS OF DOLLARS

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**TRN531** PROGRAM STRUCTURE NO: 030303 **MAUI HIGHWAYS** PROGRAM TITLE:

PROJECT NUMBER		ITY SCOPE	PROJECT TITLE		FY 2022			FY 2023	
NOMBER	NOIVIL	COST ELEI	MENT/MOF	CURRENT APPRN	ADJUSTMENT	RECOM APPRN	CURRENT APPRN	ADJUSTMENT	RECOM APPRN
V048	15	OTHER	GUARDRAIL AND SHOULDER IMPROVEMEN	ITS ON STATE HIGHWA	AYS, MAUI				
		DESIGN						400	400
		CONSTRI			2,000	2,000			
		#LUMP SU	M	2,000	-2,000		400	-400	
		TOTA	AL	2,000		2,000	400		400
		REVENUE	E BONDS	400		400	400		400
		FEDERAL	FUNDS	1,600		1,600			
 V075	17	RENOVATION	N HANA HIGHWAY ROCKFALL MITIGATION, H	UELO TO HANA, MAUI					
		CONSTRI	UCTION		2,000	2,000			
		#LUMP SU		2,000	-2,000	,			
		TOTA	AL	2,000		2,000			
		REVENUE	E BONDS	400		400			
		FEDERAL	FUNDS	1,600		1,600			
 V083	37	RENOVATION	TRAFFIC OPERATIONAL IMPROVEMENTS T	O EXISTING INTERSEC	CTIONS AND HIGHWAY	FACILITIES, MAUI			
		DESIGN						400	400
		CONSTRI			1,600	1,600		1,200	1,200
		#LUMP SU	M	1,600	-1,600		1,600	-1,600	
		ТОТ	AL	1,600		1,600	1,600		1,600
		REVENUE	BONDS	1,600		1,600	1,600		1,600

## REQUIRED CAPITAL APPROPRIATIONS - BY CAPITAL PROJECT IN THOUSANDS OF DOLLARS

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PROGRAM STRUCTURE NO: 030303
PROGRAM TITLE: MAUI HIGHWAYS

PROJECT NUMBE		ITY SCOPE	PROJECT TITLE		FY 2022			FY 2023	
NOMBE	NOIVIE	COST ELEMENT/MOF		CURRENT APPRN	ADJUSTMENT	RECOM APPRN	CURRENT APPRN	ADJUSTMENT	RECOM APPRN
V084	33	RENOVATION HANA HIGHWAY	Y IMPROVEMENTS, HUELO TO H	IANA, MAUI					
		CONSTRUCTION #LUMP SUM		1,300	1,300 -1,300	1,300	4,000	4,000 -4,000	4,000
		TOTAL		1,300		1,300	4,000		4,000
		REVENUE BONDS FEDERAL FUNDS		1,300		1,300	800 3,200		800 3,200
V092A	10	RENOVATION HONOAPIILANI	HIGHWAY COASTAL MITIGATION	N, VIC. OF UKUMEH	HAME TO VIC. OF LAUN	IIUPOKO, MAUI			
		CONSTRUCTION #LUMP SUM						1,500	1,500
		TOTAL						1,500	1,500
		REVENUE BONDS						1,500	1,500
V097	32	ADDITION PUUNENE AVE	NUE IMPROVEMENTS, KAMEHAI	MEHA AVENUE TO	KUIHELANI HIGHWAY,	MAUI			
		CONSTRUCTION #LUMP SUM	,		·			25,000	25,000
		TOTAL						25,000	25,000
		REVENUE BONDS FEDERAL FUNDS						5,000 20,000	5,000 20,000
V103	17	RENOVATION HANA HIGHWAY	Y BRIDGE PRESERVATION, MAL	 II					
		CONSTRUCTION #LUMP SUM		12,500	12,500 -12,500	12,500		12,000	12,000
		TOTAL		12,500		12,500		12,000	12,000

STATE OF HAWAII PROGRAM ID:

#### **REQUIRED CAPITAL APPROPRIATIONS - BY CAPITAL PROJECT** IN THOUSANDS OF DOLLARS

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PROGRAM OTPLICTURE NO	TRN531
PROGRAM STRUCTURE NO: PROGRAM TITLE:	030303 MAUI HIGHWAYS
	MAGITIIGITIVATO

PROJECT PRIC		PROJECT TITLE		FY 2022			FY 2023	
NUMBER NUI	VIBER		CURRENT	FY 2022	RECOM	CURRENT	FY 2023	RECOM
	COST ELEMENT/MOF		APPRN	ADJUSTMENT	APPRN	APPRN	ADJUSTMENT	APPRN
V107 47	RENOVATION MAUI DISTRICT	BASEYARD/OFFICE IMPROVEMEN	TS, MAUI					
	CONSTRUCTION			100	100			
	#LUMP SUM		100	-100				
	TOTAL		100		100			
	REVENUE BONDS		100		100			
VP2101	NEW WAIALE ROAD E	EXTENSION, MAUI						
	PLANS			1	1			
	LAND ACQUISITION			1	1			
	DESIGN			1	1			
	CONSTRUCTION		05.000	34,997	34,997			
	#LUMP SUM		35,000	-35,000				
	TOTAL		35,000		35,000			
	REVENUE BONDS		3,500		3,500			
	FEDERAL FUNDS		31,500		31,500			
	PROGRAM TOT.	ALS						
	PLANS			1	1			
	LAND ACQUISITION			1	1			
	DESIGN			1	1		800	800
	CONSTRUCTION		54.500	54,497	54,497	0.000	43,700	43,700
	#LUMP SUM		54,500	-54,500		6,000	-6,000	
	TOTAL		54,500		54,500	6,000	38,500	44,500
	REVENUE BONDS		9,800		9,800	2,800	8,900	11,700
	FEDERAL FUNDS		44,700		44,700	3,200	29,600	32,800

## REQUIRED CAPITAL APPROPRIATIONS - BY CAPITAL PROJECT IN THOUSANDS OF DOLLARS

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PROGRAM STRUCTURE NO: 030306
PROGRAM TITLE: KAUAI HIGHWAYS

NUMBEI		ITY SCOPE	PROJECT	TITLE	FY 2022			FY 2023	
NUMBER	NOIVIE	COST ELEM	MENT/MOF	CURRENT APPRN	ADJUSTMENT	RECOM APPRN	CURRENT APPRN	ADJUSTMENT	RECOM APPRN
X006	39	ADDITION	KAUMUALII HIGHWAY IMPROVEN	ENTS, LIHUE TO WEST OF MALU	JHIA ROAD, KAUAI				
		LAND ACC #LUMP SU					1,000	1,000 -1,000	1,000
		ТОТА	AL .				1,000		1,000
		REVENUE FEDERAL					200 800		200 800
X051	16	RENOVATION	GUARDRAIL AND SHOULDER IMP	ROVEMENTS ON STATE HIGHWA	AYS, KAUAI				
		CONSTRU	IOTION		2.000	2.000		2.000	0.000
		#LUMP SU		2,000	2,000 -2,000	2,000	2,000	2,000 -2,000	2,000
			M	2,000 2,000		2,000	2,000		2,000
		#LUMP SU	AL BONDS	,					
X112	25	#LUMP SUITOTA	AL E BONDS FUNDS	2,000	-2,000	2,000 2,000	2,000		2,000
X112	25	#LUMP SU TOTA REVENUE FEDERAL	BONDS FUNDS TRAFFIC OPERATIONAL IMPROVI	2,000	-2,000	2,000 2,000	2,000		2,000
X112	25	#LUMP SUI  TOTA  REVENUE FEDERAL  RENOVATION DESIGN CONSTRU	E BONDS FUNDS TRAFFIC OPERATIONAL IMPROVI	2,000 2,000 EMENTS TO EXISTING INTERSEC	-2,000 CTIONS AND HIGHWAY 2,500	2,000 2,000 S, KAUAI	2,000 400 1,600	-2,000 400 3,900	2,000 400 1,600

## REQUIRED CAPITAL APPROPRIATIONS - BY CAPITAL PROJECT IN THOUSANDS OF DOLLARS

REPORT S78 34 of 45

PROGRAM STRUCTURE NO: 030306
PROGRAM TITLE: KAUAI HIGHWAYS

PROJECT NUMBE		ITY SCOPE		PROJECT TITLE		FY 2022			FY 2023	
NONBL	IC NOINE	COST ELEM	IENT/MOF		CURRENT APPRN	ADJUSTMENT	RECOM APPRN	CURRENT APPRN	ADJUSTMENT	RECOM APPRN
X123	19	RENOVATION	WAIMEA CAN	YON DRIVE/KOKEE ROAD IMPROV	'EMENTS, KAUAI					
		DESIGN CONSTRU #LUMP SUM			2,700	200 2,500 -2,700	200 2,500	5,000	5,000 -5,000	5,000
		ТОТА	L		2,700		2,700	5,000		5,000
		REVENUE FEDERAL			700 2,000		700 2,000	1,000 4,000		1,000 4,000
X134	35	RENOVATION	KUHIO HIGHW	/AY, SLOPE STABILIZATION AT LU	MAHAI HILLSIDE, K	(AUAI				
		CONSTRU #LUMP SUM			400	400 -400	400			
		TOTA	L		400		400			
		REVENUE	BONDS		400		400			
X139	12	RENOVATION	KUHIO HIGHW	/AY, HANALEI BRIDGE REPAIR, KA	MUAI					
		CONSTRU #LUMP SUM	-		8,000	8,000 -8,000	8,000			
		ТОТА	L		8,000		8,000			
		REVENUE FEDERAL			1,600 6,400		1,600 6,400			
X141	48	RENOVATION	KAUAI BASEY	ARD IMPROVEMENTS, KAUAI						
		CONSTRU #LUMP SUM			100	100 -100	100			
		ТОТА	L		100		100			
		REVENUE	BONDS		100		100			

## REQUIRED CAPITAL APPROPRIATIONS - BY CAPITAL PROJECT IN THOUSANDS OF DOLLARS

REPORT S78 35 of 45

PROGRAM STRUCTURE NO: 030306
PROGRAM TITLE: KAUAI HIGHWAYS

PROJECT NUMBER		RITY SCOPE		PROJECT TITLE		FY 2022			FY 2023	
NUMBER	NOIVII	DEK			CURRENT	F1 2022	RECOM	CURRENT	F1 2023	RECOM
		COST ELEM	IENT/MOF		APPRN	ADJUSTMENT	APPRN	APPRN	ADJUSTMENT	APPRN
X143	45	RENOVATION	KUHIO HIGHWAY IN	ITERSECTION IMPROVEMEN	NTS AT KOLO ROAI	O / KALAMANIA ROAD	, KAUAI			
		LAND ACQ	UISITION			1,000	1,000			
		CONSTRU							3,000	3,000
		#LUMP SUN	1		1,000	-1,000		3,000	-3,000	
		TOTA	L		1,000		1,000	3,000		3,000
		REVENUE			200		200	600		600
		FEDERAL	FUNDS		800		800	2,400		2,400
XP2101		NEW	KUHIO HIGHWAY R	OUTE 56, MP 1.1 TO MP 2.6	(LAUKINI RD TO KA	PULE HWY), KAUAI				
		CONSTRUCTION				500	500			
		#LUMP SUM	1		500	-500				
		TOTA	L		500		500			
		G.O. BOND	OS REIMBURSABLE		500		500			
			PROGRAM TOTALS							
		LAND ACQ	UISITION			1,000	1,000		1,000	1,000
		DESIGN				200	200		400	400
		CONSTRU #LUMP SUM			17,200	16,000 -17,200	16,000	13,500	13,900 -13,500	13,900
		# LOWI 30W	'I		17,200	-17,200		15,500	-13,300	
		TOTA	L		17,200		17,200	13,500	1,800	15,300
			OS REIMBURSABLE		500		500			
		REVENUE			7,500		7,500	4,700	1,800	6,500
		FEDERAL	LUNDS		9,200		9,200	8,800		8,800

## REQUIRED CAPITAL APPROPRIATIONS - BY CAPITAL PROJECT IN THOUSANDS OF DOLLARS

REPORT S78 36 of 45

PROGRAM STRUCTURE NO: 030307
PROGRAM TITLE: HIGHWAYS ADMINISTRATION

	CT PRIORITY SCOPE PROJECT TITLE SER NUMBER				EV 2023			
NUMBER	R NUME	BER		FY 2022			FY 2023	5500
		COCT ELEMENT/MOE	CURRENT	AD ILICTMENT	RECOM	CURRENT	AD ILICTMENT	RECOM
		COST ELEMENT/MOF	APPRN	ADJUSTMENT	APPRN	APPRN	ADJUSTMENT	APPRN
X091	20	RENOVATION ADA AND PEDESTRIAN IMPROVEMENTS AT VA	RIOUS LOCATIONS	S, STATEWIDE				
		PLANS		500	500			
		DESIGN		400	400		200	200
		CONSTRUCTION		1,600	1,600		500	500
		#LUMP SUM	2,500	-2,500		700	-700	
		TOTAL	2,500		2,500	700		700
		REVENUE BONDS	1,100		1,100	600		600
		FEDERAL FUNDS	1,400		1,400	100		100
X096	23	OTHER CLOSEOUT OF HIGHWAY RIGHTS-OF-WAY, ST.	ATEWIDE					
		LAND ACQUISITION		501	501		801	801
		#LUMP SUM	501	-501		501	-501	
		TOTAL	501		501	501	300	801
		REVENUE BONDS	500		500	500	300	800
		FEDERAL FUNDS	1		1	1		1
X097	29	RENOVATION MISCELLANEOUS DRAINAGE IMPROVEMENTS,	STATEWIDE					
X097	29		STATEWIDE	250	250		200	200
X097	29	RENOVATION MISCELLANEOUS DRAINAGE IMPROVEMENTS, DESIGN CONSTRUCTION	STATEWIDE	250 1,250	250 1,250		200 3,600	200 3,600
X097	29	DESIGN	STATEWIDE 1,500	250 1,250 -1,500	250 1,250	3,800	200 3,600 -3,800	200 3,600
X097	29	DESIGN CONSTRUCTION		1,250		3,800	3,600	

## REQUIRED CAPITAL APPROPRIATIONS - BY CAPITAL PROJECT IN THOUSANDS OF DOLLARS

REPORT S78 37 of 45

PROGRAM TITLE: HIGHWAYS ADMINISTRATION

**TRN595** 

		RITY SCOPE	PROJECT TITLE						
NUMBER	NUME	BER			FY 2022		0.1005115	FY 2023	55001
		COST ELEM	ENT/MOF	CURRENT APPRN	ADJUSTMENT	RECOM APPRN	CURRENT APPRN	ADJUSTMENT	RECOM APPRN
X098	3	RENOVATION	IMPROVEMENTS TO INTERSECTIONS AND H	IIGHWAY FACILITIES,	STATEWIDE				
		DESIGN CONSTRUG #LUMP SUM		6,000	500 5,500 -6,000	500 5,500	1,000	1,600 8,500 -1,000	1,600 8,500
		TOTAL	-	6,000		6,000	1,000	9,100	10,100
		REVENUE FEDERAL F		1,300 4,700		1,300 4,700	600 400	2,300 6,800	2,900 7,200
X099		OTHER	HIGHWAY PLANNING, STATEWIDE						
		PLANS #LUMP SUM		63,700	63,700 -63,700	63,700	14,800	14,800 -14,800	14,800
		TOTAL	-	63,700		63,700	14,800		14,800
		REVENUE FEDERAL F		14,800 48,900		14,800 48,900	3,000 11,800		3,000 11,800
X200	30	ADDITION	TRAFFIC COUNTING STATIONS AT VARIOUS	LOCATIONS, STATEV	VIDE				
		CONSTRUC #LUMP SUM						5,500	5,500
		TOTAL	-					5,500	5,500
		REVENUE FEDERAL F						1,100 4,400	1,100 4,400

## REQUIRED CAPITAL APPROPRIATIONS - BY CAPITAL PROJECT IN THOUSANDS OF DOLLARS

REPORT S78 38 of 45

PROGRAM TITLE: HIGHWAYS ADMINISTRATION

**TRN595** 

		TY SCOPE	PROJECT TITLE						
NUMBER	NUMB	ER		CURRENT	FY 2022	RECOM	CURRENT	FY 2023	RECOM
		COST ELEMENT/MOF		APPRN	ADJUSTMENT	APPRN	APPRN	ADJUSTMENT	APPRN
X221	24	RENOVATION TRAFFIC SIGNA	AL MODERNIZATION AT VARIOU	S LOCATIONS, STA	TEWIDE				
		DESIGN			250	250		600	600
		CONSTRUCTION			1,250	1,250		8,000	8,000
		#LUMP SUM		1,500	-1,500		3,100	-3,100	•
		TOTAL		1,500		1,500	3,100	5,500	8,600
		REVENUE BONDS		500		500	3,100	1,500	4,600
		FEDERAL FUNDS		1,000		1,000		4,000	4,000
X222	13	RENOVATION SEISMIC RETR	OFIT OF VARIOUS BRIDGES, ST	ATEWIDE					
		DESIGN						1,500	1,500
		CONSTRUCTION						500	500
		#LUMP SUM					2,000	-2,000	
		TOTAL					2,000		2,000
		REVENUE BONDS					400		400
		FEDERAL FUNDS					1,600		1,600
X224	4	RENOVATION HIGHWAY SHO	RELINE PROTECTION, STATEW	IDE					
		DESIGN			1,500	1,500		1,500	1,500
		CONSTRUCTION			3,000	3,000		15,500	15,500
		#LUMP SUM		4,500	-4,500		16,500	-16,500	
		TOTAL		4,500		4,500	16,500	500	17,000
		REVENUE BONDS		900		900	3,300	100	3,400
		FEDERAL FUNDS		3,600		3,600	13,200	400	13,600

## REQUIRED CAPITAL APPROPRIATIONS - BY CAPITAL PROJECT IN THOUSANDS OF DOLLARS

REPORT S78 39 of 45

PROGRAM TITLE: HIGHWAYS ADMINISTRATION

**TRN595** 

		ITY SCOPE		PROJECT TITLE						
NUMBER	R NUME	BER			CURRENT	FY 2022	DECOM	CURRENT	FY 2023	DECO
		COST ELE	EMENT/MOF		CURRENT APPRN	ADJUSTMENT	RECOM APPRN	CURRENT APPRN	ADJUSTMENT	RECOM APPRN
X226	22	OTHER	CLOSEOUT OF HIGH	HWAY CONSTRUCTION PRO	OJECTS, STATEWIC	DE				
		CONSTR	RUCTION			201	201		401	401
		#LUMP SI	JM		201	-201		201	-201	
		TOT	ΓAL		201		201	201	200	401
			JE BONDS		200		200	200	200	400
		FEDERA	L FUNDS		1		1	1		1
X227	3	3 RENOVATION ROCKFALL PROTECTION/SLOPE STABILIZATION AT VARIOUS LOCATIONS, STATEWIDE								
		LAND AC	CQUISITION						500	500
		DESIGN				1,000	1,000		800	800
			RUCTION		4.000	4 000		40.000	8,700	8,700
		#LUMP SI	JM 		1,000	-1,000		10,000	-10,000	
		TO1	ΓAL		1,000		1,000	10,000		10,000
			JE BONDS		200		200	2,000		2,000
		FEDERA	L FUNDS		800		800	8,000		8,000
X230	20	OTHER	BIKEWAY IMPROVE	MENTS AT VARIOUS LOCA	TIONS, STATEWIDE					
		I AND AC	CQUISITION						150	150
		DESIGN							100	100
			RUCTION						1,250	1,250
		#LUMP SI	JM					300	-300	
		TO1	ΓAL					300	1,200	1,500
			JE BONDS					100	400	500
		FEDERA	L FUNDS					200	800	1,000

## REQUIRED CAPITAL APPROPRIATIONS - BY CAPITAL PROJECT IN THOUSANDS OF DOLLARS

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PROGRAM TITLE: HIGHWAYS ADMINISTRATION

**TRN595** 

		ITY SCOPE	PROJECT TITLE						
NUMBER	NUME	BER		CURRENT	FY 2022	RECOM	CURRENT	FY 2023	RECOM
		COST ELEM	ENT/MOF	APPRN	ADJUSTMENT	APPRN	APPRN	ADJUSTMENT	APPRN
X231A	46	RENOVATION	HIGHWAYS DIVISION MATERIALS TESTING AN	ND RESEARCH FACI	LITY RENOVATION, OA	HU			
		CONSTRU					2,500	2,500 -2,500	2,500
		TOTAL	_				2,500		2,500
		REVENUE	BONDS				2,500		2,500
X238	29	ADDITION	HEIGHT MODERNIZATION FACILITIES, STATE	WIDE					
		PLANS						2,001	2,001
		DESIGN			1,001	1,001		1,000	1,000
		#LUMP SUM		1,001	-1,001		1,001	-1,001	
		TOTA	-	1,001		1,001	1,001	2,000	3,001
		REVENUE		1,000		1,000	1,000	2,000	3,000
		FEDERAL I	FUNDS	1		1	1		1
X241	7	RENOVATION	MAJOR PAVEMENT IMPROVEMENTS, STATEV	VIDE					
		DESIGN						200	200
		CONSTRU						162,600	162,600
		#LUMP SUM							
		TOTAL	-					162,800	162,800
		REVENUE						32,800	32,800
		FEDERAL I	FUNDS					130,000	130,000

#### REQUIRED CAPITAL APPROPRIATIONS - BY CAPITAL PROJECT IN THOUSANDS OF DOLLARS

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PROGRAM TITLE:

030307 HIGHWAYS ADMINISTRATION

**TRN595** 

PROJECT PRIORITY SCOPE PROJECT TITLE NUMBER NUMBER FY 2022 \_ FY 2023 \_ **RECOM RECOM** CURRENT CURRENT COST ELEMENT/MOF **APPRN ADJUSTMENT APPRN APPRN ADJUSTMENT APPRN** X242 22 NEW STATEWIDE INTELLIGENT TRANSPORTATION SYSTEM (ITS), STATEWIDE **DESIGN** 3,000 3.000 CONSTRUCTION 2,500 2,500 **#LUMP SUM** 5,500 -5,500 **TOTAL** 5,500 5,500 **REVENUE BONDS** 1,100 1,100 FEDERAL FUNDS 4,400 4,400 Y101 OTHER CLOSEOUT OF HIGHWAY DESIGN PROJECTS, STATEWIDE 43 DESIGN 201 201 201 201 **#LUMP SUM** 201 -201 201 -201 **TOTAL** 201 201 201 201 200 200 REVENUE BONDS 200 200 FEDERAL FUNDS 1 Y108 OTHER VEHICLE TO EVERYTHING (V2X) TECHNOLOGY, STATEWIDE CONSTRUCTION 20,500 20,500 **#LUMP SUM** 20,500 -20,500 **TOTAL** 20,500 20,500 **REVENUE BONDS** 4,100 4,100 FEDERAL FUNDS 16,400 16,400

## REQUIRED CAPITAL APPROPRIATIONS - BY CAPITAL PROJECT IN THOUSANDS OF DOLLARS

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PROGRAM TITLE: HIGHWAYS ADMINISTRATION

**TRN595** 

		ITY SCOPE		PROJECT TITLE						
NUMBER	R NUME	BER			CURRENT	FY 2022	RECOM	CURRENT	FY 2023	RECON
		COST ELEM	ENT/MOF		APPRN	ADJUSTMENT	APPRN	APPRN	ADJUSTMENT	APPRN
Y110	1	RENOVATION	CRITICAL BRIDG	SE MITIGATION AND/OR REF	PAIRS, STATEWIDE					
		LAND ACQ	JISITION						200	200
		DESIGN							2,300	2,300
		CONSTRUC	-						15,000	15,000
		#LUMP SUM								
		TOTAL	-						17,500	17,500
		REVENUE							7,500	7,500
		FEDERAL F	UNDS						10,000	10,000
/111	9	RENOVATION	BRIDGE REHABI	ILITATION / REPLACEMENT	DE					
		LAND ACQ	JISITION						1,000	1,000
		DESIGN							4,500	4,500
		#LUMP SUM								
		TOTAL							5,500	5,500
		SPECIAL F							500	500
		REVENUE							600	600
		FEDERAL F	UNDS						4,400	4,400
Y112	28	RENOVATION	METAL CULVER	T BRIDGE REHABILITATION	, STATEWIDE					
		LAND ACQ	JISITION						500	500
		DESIGN				2,000	2,000		2,000	2,000
		#LUMP SUM			2,000	-2,000		2,500	-2,500	
		TOTAL			2,000		2,000	2,500		2,500
		REVENUE			400		400	500		500
		FEDERAL F	UNDS		1,600		1,600	2,000		2,000

## REQUIRED CAPITAL APPROPRIATIONS - BY CAPITAL PROJECT IN THOUSANDS OF DOLLARS

REPORT S78 43 of 45

PROGRAM TITLE: HIGHWAYS ADMINISTRATION

**TRN595** 

PROJECT NUMBER		RITY SCOPE	PROJECT TITLE		FY 2022			FY 2023	
NONDE	\ NOIVIL	COST ELEM	ENT/MOF	CURRENT APPRN	ADJUSTMENT	RECOM APPRN	CURRENT APPRN	ADJUSTMENT	RECOM APPRN
Y113	6	RENOVATION  DESIGN #LUMP SUM	BRIDGE SCOUR MITIGATION, STATEWIDE					2,000	2,000
		TOTAL	L					2,000	2,000
			REVENUE BONDS FEDERAL FUNDS					400 1,600	400 1,600
Y115	27	NEW	HIGHWAYS DIVISION MODERNIZATION, S	TATEWIDE					
1115		PLANS LAND ACQ DESIGN CONSTRUG EQUIPMEN #LUMP SUM	CTION IT					5 5 5 4,980 5	5 5 5 4,980 5
		TOTAL						5,000	5,000
		SPECIAL F FEDERAL I						1,000 4,000	1,000 4,000
Y116	2	RENOVATION	DISASTER RESPONSE AND RECOVERY, S	STATEWIDE					
		PLANS LAND ACQ DESIGN CONSTRU #LUMP SUM	UISITION					5 50 400 4,545	5 50 400 4,545
		TOTAI	L					5,000	5,000
		SPECIAL F FEDERAL I						1,000 4,000	1,000 4,000

## REQUIRED CAPITAL APPROPRIATIONS - BY CAPITAL PROJECT IN THOUSANDS OF DOLLARS

REPORT S78 44 of 45

PROGRAM TITLE: HIGHWAYS ADMINISTRATION

**TRN595** 

		TY SCOPE	PROJECT TITLE		F)/ 0000			E)/ 0000	
NUMBER	NUME	BER		CURRENT	FY 2022	RECOM	CURRENT	FY 2023	RECOM
		COST ELEI	MENT/MOF	APPRN	ADJUSTMENT	APPRN	APPRN	ADJUSTMENT	APPRI
Y117	19	NEW	ELECTRIC VEHICLE (EV) FACILITIES, STATEWID	E					
		DESIGN #LUMP SU	M					1,500	1,500
		TOTA	AL .					1,500	1,500
 ′118		REVENUE FEDERAL						300 1,200	300 1,200
 Y118	12	RENOVATION	N HIGHWAY LIGHTING IMPROVEMENTS, STATEW	IDE					
		PLANS						2,000	2,000
		DESIGN						1,000	1,000
		CONSTRU	JCTION					1,000	1,000
		#LUMP SU	М					•	•
		ТОТ	AL					4,000	4,000
		REVENUE	E BONDS					800	800
		FEDERAL	FUNDS					3,200	3,200
			PROGRAM TOTALS						
		PLANS			64,200	64,200		18,811	18,811
		LAND AC	QUISITION		501	501		3,206	3,206
		DESIGN			10,102	10,102		21,606	21,606
		CONSTRU			35,801	35,801		243,076	243,076
		EQUIPME						5	5
		#LUMP SU	M	110,604	-110,604		59,104	-59,104	
		ТОТ	AL	110,604		110,604	59,104	227,600	286,704
		SPECIAL	FUND					2,500	2,500
		REVENUE		27,800		27,800	21,800	50,300	72,100
		FEDERAL		82,804		82,804	37,304	174,800	212,104

STATE OF HAWAII PROGRAM ID: PROGRAM STRUCTURE NO: PROGRAM TITLE:

## REQUIRED CAPITAL APPROPRIATIONS - BY CAPITAL PROJECT IN THOUSANDS OF DOLLARS

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DEPARTMENT OF TRANSPORTATION

PROJECT PRIORITY SCOPE	PROJECT TITLE						
NUMBER NUMBER		-	FY 2022			FY 2023	
		CURRENT		RECOM	CURRENT		RECOM
COST ELEMENT/MOF		APPRN	ADJUSTMENT	APPRN	APPRN	ADJUSTMENT	APPRN
PLANS			69,114	69,114		26,722	26,722
LAND ACQUISITION			2,335	2,335		30,849	30,849
DESIGN			51,468	51,468		42,968	42,968
CONSTRUCTION			494,872	494,872		1,392,264	1,392,264
EQUIPMENT			2	2		6	6
#LUMP SUM		623,698	-623,698		588,097	-588,097	
TOTAL		623,698	-5,907	617,791	588,097	904,712	1,492,809
SPECIAL FUND		18,960		18,960	6,960	10,300	17,260
G.O. BONDS		12,200		12,200		75,000	75,000
G.O. BONDS REIMBURSABLE		5,300		5,300	2,500		2,500
REVENUE BONDS		343,885		343,885	430,211	513,410	943,621
FEDERAL FUNDS		178,837		178,837	143,237	306,002	449,239
PRIVATE CONTRIBUTIONS		32		32	5,032		5,032
ARP FUNDS		5,907	-5,907				
OTHER FUNDS		58,577		58,577	157		157