



THE CANADIAN GUNNER
L'ARTILLEUR CANADIEN

2019

THE CANADIAN GUNNER

Volume 54

Captain-General, The Royal Regiment
of Canadian Artillery
Her Majesty Queen Elizabeth II

Colonel Commandant, The Royal Regiment Of Canadian
Artillery
Brigadier-General (Ret'd) J.J. Selbie, OMM, CD

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L'ARTILLEUR CANADIEN

April 2020

Avril 2020

Capitaine-général, le Régiment royal
de l'Artillerie canadienne
Sa Majesté la Reine Elizabeth II

Colonel commandant, le Régiment royal
de l'Artillerie canadienne
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Commandant de la garnison Régimentaire
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Imprimeurs
Leech Printing Ltd.

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HER MAJESTY QUEEN ELIZABETH II
QUEEN OF CANADA

WEARING HER CANADIAN INSIGNIA
AS SOVEREIGN OF THE ORDER OF CANADA
AND THE ORDER OF MILITARY MERIT

SA MAJESTÉ LA REINE ELIZABETH II
REINE DU CANADA

PORTANT SES INSIGNES CANADIENS,
À TITRE DE SOUVERAINE DE L'ORDRE DU CANADA
ET DE L'ORDRE DU MÉRITE MILITAIRE

QUEEN ELIZABETH II STANDS BEFORE A PORTRAIT OF HER GREAT-GREAT-GRANDMOTHER
QUEEN VICTORIA, WHO CELEBRATED HER OWN DIAMOND JUBILEE AS QUEEN IN 1897.
PHOTOGRAPHED AT RIDEAU HALL, THE RESIDENCE OF THE GOVERNOR GENERAL, JULY 1, 2010.

LA REINE ELIZABETH II DEVANT LE PORTRAIT DE SON ARRIÈRE-ARRIÈRE-GRAND-MÈRE,
LA REINE VICTORIA, DONT ON A CÉLÉBRÉ LE JUBILÉ DE DIAMANT EN 1897, PHOTOGRAPHIÉE
LE 1^{ER} JUILLET 2010 À RIDEAU HALL, LA RÉSIDENCE DU GOUVERNEUR GÉNÉRAL.

Canada



**Her Majesty
Queen Elizabeth II**

Captain-General
The Royal Regiment of Canadian Artillery

**Sa Majesté
la Reine Elizabeth II**

Capitaine-général
Le Régiment royal de l'Artillerie canadienne



BUCKINGHAM PALACE

Brigadier-General J J Selbie OMM CD,
Colonel Commandant,
The Royal Regiment of Canadian Artillery.

Please convey my warm thanks to all ranks of The Royal Regiment of Canadian Artillery for their loyal greetings, sent on the occasion of Artillery Day.

As your Captain General, I much value your continued support and, in return, send my best wishes to all concerned with the commemorations.

ELIZABETH R.





BUCKINGHAM PALACE

Brigadier-General J J Selbie OMM CD,
Colonel Commandant,
The Royal Regiment of Canadian Artillery.

Please convey my warm thanks to all ranks of the Royal Regiment of Canadian Artillery for their loyal greetings, sent on the occasion of Saint Barbara's Day.

As your Captain General, I much appreciate your kind words and, in return, send my best wishes to you all.

ELIZABETH R.

4th December, 2019.





Brigadier-General J.J. Selbie (Ret'd), OMM, CD



Message from the Colonel Commandant

“A regiment is more than a mere organization; it is in truth a family, with its ancestors and descendants, its pride and its possessions, and through all its vicissitudes a strong sense of community and continuity.”

- Field Marshal Lord Wavell

For 54 years, The Canadian Gunner has served as a “first draft” of the history of The Royal Regiment of Canadian Artillery depicting as it does the operational, training, social, community, and heritage activities of the Regiment in each twelve-month period. As Colonel Commandant, I am privileged to observe a good deal of Regimental life, and so it was again this year.

I will offer some comments on certain other aspects of topical regimental affairs, but before I do, I would like to summarize my activities over the past year:

- 7 January 2019 – Visited CO 1 RCHA, CO 38 ATG & RHQ RCA
- 30 January – 3 February – In company of Lieutenant-Colonel Leon Jensen of the Vancouver Artillery Association, and as a guest of the British Columbia Government Parks Branch, visited the Yorke Island Conservancy off Sayward BC - site of a key Second World War coastal defence fort. The fort was manned by men from the 58th Heavy Battery, 15th Coast Brigade RCA – a forerunner of today’s 15th Field Artillery Regiment RCA. The island represents a fascinating, if little known, chapter in our history and I commend the provincial authorities and the Vancouver Gunners for helping ensure the story is not forgotten.
- 9 February – Attended the 2 RCHA-RMC-Queen’s University Historic Hockey Tournament in Kingston
- 11 February – With the Senior Serving Gunner and the Regimental Colonel, met the Army Commander to brief him on our concept for the celebration of the 150th anniversary of the formation of A&B Batteries
- 11-12 February – Attended with RCAA President, Lieutenant-Colonel Leon Jensen, the Canadian Defence Association Institute’s Ottawa Conference
- 15 February – Represented the Regiment at the funeral of Lieutenant-Colonel John Davidson
- 1-3 March – Attended the Change of Command Parade of 49th (Sault Ste Marie) Field Regiment. (Lieutenant-Colonel Lance Knox to Lieutenant-Colonel Robert Lambert)
- 4 March – Observed 2 RCHA practice camp (Exercise FROZEN GUNNER) in Petawawa
- 30 March – Attended 3rd Field Regiment (The Loyal Company) farewell dinner for Honorary Colonel John Irving and Captain Tom Watters
- 6 April – Attended Departure with Dignity ceremony for Lieutenant-Colonel Morley Armstrong at 11th Field Regiment in Guelph
- 12-15 March – Visited 10th Field Regiment in Regina and Yorkton and attended 26th Field Regiment Change of Honorary Colonel Ceremony
- 27-28 April – Attended the Change of Command Parade of 2nd

Mot du Colonel Commandant

« Un régiment est plus qu’une simple organisation; c’est en fait une famille, avec ses ancêtres et descendants, sa fierté et ses possessions, et, à travers toutes ses vicissitudes, un fort sentiment d’appartenance et de continuité. »

- Feld-maréchal Lord Wavell

Pendant 54 ans, l’Artilleur canadien a servi de « première ébauche » à l’histoire du Régiment royal de l’Artillerie canadienne, en décrivant comme il le fait les activités opérationnelles, instructives, sociales, communautaires et patrimoniales du Régiment pour chaque période de douze mois. En tant que colonel commandant, j’ai le privilège d’observer une large part de la vie régimentaire, et ce fut encore le cas cette année.

Je vais formuler quelques commentaires sur certains aspects des affaires régimentaires, mais avant, j’aimerais résumer mes activités de la dernière année :

- 7 janvier 2019 – J’ai visité le cmdt 1 RCHA, le cmdt 38 GTA & QGR ARC
- Du 30 janvier au 3 février – En compagnie du lieutenant-colonel Leon Jensen de la Vancouver Artillery Association, et en tant qu’invité de la direction de Parcs du gouvernement de la Colombie-Britannique, j’ai visité le site de conservation de Yorke Island au large de Sayward (C.-B.) – site d’un fort de défense côtière crucial de la Deuxième Guerre mondiale. Le fort était formé d’hommes de la 58^e Batterie lourde, de la 15^e Brigade côtière de l’ARC – un prédécesseur du 15^e Régiment d’artillerie de campagne de l’ARC. L’île représente un chapitre fascinant, quoique peu connu, de notre histoire, et je félicite les autorités provinciales et les artilleurs de Vancouver d’avoir aidé à faire en sorte qu’on ne l’oublie pas
- 9 février – J’ai assisté au tournoi de hockey historique entre le 2 RCHA, le CMR et l’Université Queen’s à Kingston
- 11 février – En compagnie de l’artilleur-major et du colonel régimentaire, j’ai rencontré le commandant de l’Armée pour l’informer de notre concept pour la célébration du 150^e anniversaire de la formation des Batteries A et B
- 11 et 12 février – J’ai assisté, en compagnie du président de l’AARC, le lieutenant-colonel Leon Jensen, à la conférence d’Ottawa de l’Institut de la Conférence des associations de la défense
- 15 février – J’ai représenté le Régiment aux funérailles du lieutenant-colonel John Davidson
- Du 1^{er} au 3 mars – J’ai assisté à la cérémonie de passation du commandement du 49^e Régiment de campagne (Sault Ste Marie) [du lieutenant-colonel Lance Knox au lieutenant-colonel Robert Lambert]
- 4 mars – J’ai observé le camp d’instruction du 2 RCHA (exercice FROZEN GUNNER) à Petawawa
- 30 mars – J’ai assisté au dîner d’adieu du 3^e Régiment de campagne (The Loyal Company) pour le colonel honoraire John Irving et le capitaine Tom Watters
- 6 avril – J’ai assisté à la cérémonie de Départ dans la dignité pour le lieutenant-colonel Morley Armstrong, au 11^e Régiment de campagne à Guelph
- Du 12 au 15 mars – J’ai visité le 10^e Régiment de campagne à Regina



Field Regiment (Lieutenant-Colonel Sylvie Pelletier to Lieutenant-Colonel Michel Bourque)

- 3-4 May – Attended 56th Field Regiment's Battle of St Julien commemorative events in Brantford and St Catharines
- 15 May – Donned my new blue beret in the company of CWO Garth Hoegi (RSM RCA) and artillery officer aspirants at RMC
- 16 May – Attended the Instructor-in-Gunnery/Assistant Instructor-in-Gunnery graduation ceremony at the RCAS
- 23 May – Attended Departure with Dignity Ceremony for Major Mike Calnan
- 24 May – Attended Ottawa Gunners Artillery Day Celebration
- 8 June – Participated in the dedication ceremony of the 25 Pounder memorial gun at Point 67 in Normandy
- 21 June – Attended the RCAS Change of Command Parade. (Lieutenant-Colonel Nick Roby to Lieutenant-Colonel Katherine Haire)
- 26 June – Visited 48 Depot Battery in Meaford to present cap badges to DP 1 Gunner graduates
- 6 July – Represented The Royal Regiment at the funeral of Bombardier Patrick Labrie in Buckingham, Quebec
- 9 July – Attended the Change of Command Parade of 5 RALC (Colonel M-C Harvey to Lieutenant-Colonel Marie-Eve Bégin)
- 19 July – Visited 2 RCHA and attended HQ and Services Battery Change of Command (Major John Southen to Major Justin Brunelle)
- 8 August - Visited RHQ RCA and RCA Museum. Also, called on CO 1 RCHA and new Commander Home Station
- 9 August - Visited 3 CDTC's C Company in Shilo to present cap badges to DP 1 Gunner Graduates. Promoted MWO Trevor Jesseau to Captain. Captain Jesseau is our new Regimental Adjutant
- 14 August – Visited 48 Depot Battery in Meaford to present cap badges to DP 1 Gunner graduates
- 23 August - Attended Departure with Dignity Ceremony for Colonel Marcel McNicholl
- 27 August – In the company of the Director of Artillery and RSM RCA, met the new Army Commander
- 29 August – Received a presentation copy of "Green On! Go!" – the history of Canada's airborne Gunners - from LCol Mike Walker
- 7 September – Represented The Royal Regiment at the funeral of Major-General H.R. Wheatley
- 15 September – Attended the Ottawa Gunners Meet & Greet and accepted, on behalf of The Royal Regiment and from his family, the decorations and service medals of Lieutenant-Colonel Jack de Hart MC CD
- 24 – 28 September – Attended the Regimental Leaders Course (RLC), Honoraries Seminar & Senior Leaders Symposium at the Home Station. Dined out Major-General Simon Hetherington.
- 18 October - Met the Master Gunner St James's Park and dined with the Officers of our Allied Regiment at the Royal Artillery Mess in Larkhill on the occasion of the annual Alamein Dinner.
- 25-27 October – 49th (Sault Ste Marie) Field Regiment Practice Camp – Fort Grayling
- 11 November – Remembrance Day at the National Military Cemetery and the National Artillery Memorial
- 30 November – 1 December – Observed 5 RALC Practice Camp Exercise (Ex BOMBARDE BORDÉE)
- 2 December – Visited with CO 3rd Field Regiment the impressive "Standing Ready" monument recently erected by the Loyal Company Association on the Saint John waterfront
- 3 December – Participated in DP 1 and DP 1.2 graduation ceremonies at the RCAS
- 4 December – Attended the Kingston Garrison Gunner/Sapper St Barbara's Dinner

Regimental affairs this have been denoted by steady progress on Lines of Effort 3-5 of our Regimental Family Strategy. I would like to mention just a few of our achievements.

et Yorkton, et j'ai assisté à la cérémonie de changement de colonel honoraire du 26^e Régiment de campagne

- 27 et 28 avril – J'ai assisté à la cérémonie de passation du commandement du 2^e Régiment de campagne (du lieutenant-colonel Sylvie Pelletier au lieutenant-colonel Michel Bourque)
- 3 et 4 mai – J'ai assisté aux activités commémoratives de la bataille de St-Julien du 56^e Régiment de campagne à Brantford et à St. Catharines
- 15 mai – J'ai mis mon nouveau béret bleu en compagnie de l'ad-juc Garth Hoegi (SMR ARC) et d'aspirants-officiers de l'artillerie au CMR
- 16 mai – J'ai assisté à la cérémonie de diplomation des instructeurs en artillerie et des instructeurs adjoints en artillerie à l'ERRAC
- 23 mai – J'ai assisté à la cérémonie de Départ dans la dignité pour le major Mike Calnan
- 24 mai – J'ai assisté à la célébration de la Fête de l'Artillerie des Artil-leurs d'Ottawa
- 8 juin – J'ai participé à la cérémonie de dévoilement de la pièce d'artille-rie commémorative de 25 livres au Point 67 en Normandie
- 21 juin – J'ai assisté à la cérémonie de passation du commandement de l'ERRAC (du lieutenant-colonel Nick Roby au lieutenant-colonel Katherine Haire)
- 26 juin – J'ai visité la 48^e Batterie de dépôt à Meaford pour présenter des insignes de coiffure aux artilleurs diplômés de la PP 1
- 6 juillet – J'ai représenté le Régiment royal aux funérailles du bombar-dier Patrick Labrie, à Buckingham (Québec)
- 9 juillet – J'ai assisté à la cérémonie de passation du commandement du 5 RALC (du colonel M-C Harvey au lieutenant-colonel Marie-Eve Bégin)
- 19 juillet – J'ai visité le 2 RCHA et j'ai assisté à la cérémonie de passa-tion du commandement de la Batterie de commandement et des ser-vices (du major John Southen au major Justin Brunelle)
- 8 août – J'ai visité le QGR ARC et le Musée de l'ARC. J'ai aussi rendu visite au cmdt 1 RCHA et nouveau commandant de la maison mère
- 9 août – J'ai visité la Compagnie C du CI 3 Div CA à Shilo pour présen-ter des insignes de coiffure aux artilleurs diplômés de la PP 1. J'ai promu l'adju-m Trevor Jesseau au grade de capitaine. Le capitaine Jesseau est notre nouveau capitaine-adjutant régimentaire
- 14 août – J'ai visité la 48^e Batterie de dépôt à Meaford pour présenter des insignes de coiffure aux artilleurs diplômés de la PP 1
- 23 août – J'ai assisté à la cérémonie de Départ dans la dignité pour le colonel Marcel McNicholl
- 27 août – En compagnie du Directeur de l'Artillerie et SMR ARC, j'ai rencontré le nouveau commandant de l'Armée
- 29 août – J'ai reçu une copie de l'exposé « Green On! Go! » – L'histoire des artilleurs aéroportée du Canada du lcol Mike Walker
- 7 septembre – J'ai représenté le Régiment royal aux funérailles du major-général H.R. Wheatley
- 15 septembre – J'ai assisté à la séance d'accueil des artilleurs d'Ottawa et j'ai accepté, au nom du Régiment royal et de sa famille, les décora-tions et médailles de service du lieutenant-colonel Jack de Hart, MC CD
- Du 24 au 28 septembre – J'ai assisté au cours des chefs régimentaires (CCR), au Séminaires des membres honoraires et au Symposium des officiers supérieurs à la maison mère. J'ai invité à dîner le major-général Simon Hetherington.
- 18 octobre – J'ai rencontré le maître canonier au parc St James et j'ai dîné avec les officiers de notre Régiment allié au Mess de l'Artillerie royale à Larkhill, à l'occasion du dîner d'Alamein annuel.
- Du 25 au 27 octobre – Camp d'instruction du 49^e Régiment de cam-pagne (Sault Ste-Marie) – Fort Grayling
- 11 novembre – Jour du Souvenir au Cimetière militaire national et au Monument national aux artilleurs
- 30 novembre et 1^{er} décembre – J'ai observé l'exercice du camp d'ins-truction du 5 RALC (Ex BOMBARDE BORDÉE)
- 2 décembre – J'ai visité avec le cmdt du 3^e Régiment de campagne l'impressionnant monument « Standing Ready » récemment érigé par la Loyal Company Association sur le front de mer de Saint John
- 3 décembre – J'ai participé aux cérémonies des PP 1 et PP 1.2 à l'ER-



Non-Public Funds Governance. The RCA Regimental and RCA Heritage Funds now exist as separate NPF entities and are in good financial health. Provision is made for operating and investment accounts. Investments with external advisors have been liquidated. All monies are now deposited with the Canadian Forces Central Fund in accordance with our approved investment policy. Work continues to fine tune our working and reporting procedures with the Shilo NPF Accounting Office.

Regimental Communications Programme. The new RCA/RCAA integrated website demonstrated at last year's Annual General Meeting was launched on 17 December. It is an attractive site which is fulfilling its purpose as a library of information of enduring value concerning The Royal Regiment of Canadian Artillery. The Canadian Gunner Newsletter, under editor Catherine Gagnon, continues to extend its reach and to grow in value as a source of current news along with the Regimental and RCAA Facebook pages and monthly SITREPs distributed by RHQ. There is no substitute, however, for communication by the chain of command and, in this connection, we should be grateful for the outreach exhibited this year by the senior serving leaders of the Regiment.

Regimental Heritage Programme. This year, the Regiment hit three heritage "home runs" in the form of the acquisition of the Major-General Strange medal set; the donning of the blue beret; and, the conduct of the Italian and Normandy campaign commemorations including the placement and dedication of a gun on Point 67. The extent to which so many from across the Regiment stepped forward to make this the case has been truly gratifying.

RLC, Honoraries Seminar & Senior Leaders Symposium. The conduct of these activities in parallel at the Home Station produced a synergistically positive effort on the well-being of the Regiment. The inclusion of Sergeants in the RLC again demonstrated its value. Our next objective should be to assure greater participation by reserve component command teams, junior officers and sergeants.

UBIQUE 150. Finally, the stated support of the new Army Commander for our concept (modest but meaningful events across The Royal Regiment) to celebrate the 150th Anniversary of A and B Batteries has allowed planning to commence in earnest including for signature events such as the mounting of the Captain-General's Guard at Buckingham Palace and Windsor Castle.

In closing my report, I would like to thank all those who have stepped forward in volunteer or secondary duty capacities to support the non-public affairs of the Regiment. It has been another satisfying year for The Royal Regiment of Canadian Artillery.

At every turn in my travels, I am heartened by the talent, application, pride, and good-will embodied by those who wear our cap badge.

It remains a profound honour to serve you and I look forward to continuing to advance with you "Ubique, Quo Fas et Gloria Ducunt."

Postscript. As I write the words, in March of 2020, Canada and the rest of the world are facing, in the form of the COVID 19 pandemic, a crisis of exceptional proportion.

As such, it seems to me that in the weeks and months to come, the men and women of The Royal Regiment may be called upon to serve our country in ways that many of us will not have previously contemplated.

Knowing the Regiment as I do, I am confident that we will meet and overcome all challenges that come our way. It will be difficult at times. There will be hardship to endure and sacrifices to make. But just as previous generations of Gunners, armed with good training, sound discipline and steadfast devotion to duty and to each other, rose to the occasion in times of need, so will we.

RAC

• 4 décembre – J'ai assisté au dîner de la Sainte-Barbe des artilleurs/sapeurs de la Garnison de Kingston
Les affaires régimentaires se sont fait remarquer par un progrès constant dans les lignes d'effort de 3 à 5 de notre Stratégie de la famille régimentaire. J'aimerais mentionner quelques-unes de nos réalisations.

Gouvernance des fonds non publics. Le fonds régimentaire de l'ARC et le fonds patrimonial de l'ARC existent maintenant sous forme d'entités distinctes des FNP, et ils sont en bonne santé financière. Des dispositions sont prises pour des comptes d'exploitation et d'investissement. Les investissements avec des conseillers externes ont été liquidés. Toutes les sommes sont maintenant déposées dans le Fonds central des Forces canadiennes, conformément à notre politique d'investissement approuvée. Les travaux se poursuivent pour peaufiner nos procédures de travail et de production de rapports avec le bureau de la comptabilité des FNP de Shilo.

Programme de communication régimentaire. Le nouveau site Web intégré de l'ARC et de l'AARC dont on a fait la démonstration lors de la réunion générale annuelle de l'an dernier, a été lancé le 17 décembre. C'est un site attrayant qui s'acquitte de sa fonction de bibliothèque d'information de valeur durable concernant le Régiment royal de l'Artillerie canadienne. Le Bulletin l'Artilleur canadien, dont la rédactrice est Catherine Gagnon, continue d'étendre sa portée et de prendre de la valeur comme source de nouvelles courantes, de même que les pages Facebook du Régiment et de l'AARC et les SITREP mensuels distribués par le QGR. Cependant, rien ne remplace la communication par la chaîne de commandement et, à ce titre, nous devrions être reconnaissants des contacts établis par les hauts dirigeants en service du Régiment.

Programme de patrimoine régimentaire. Cette année, le Régiment a fait trois « bons coups » patrimoniaux grâce à l'acquisition de l'ensemble des médailles du major-général Strange, au port du béret bleu et à la tenue des commémorations des campagnes d'Italie et de Normandie, y compris l'installation et le dévoilement d'une pièce d'artillerie au Point 67. Le nombre de personnes du Régiment qui se sont investies dans cette commémoration a été vraiment gratifiant.

CCR, Séminaire des membres honoraires et Symposium des officiers supérieurs. Le déroulement de ces activités en parallèle à la maison mère a eu effet synergique positif sur le bien-être du Régiment. L'inclusion des sergents au CCR a de nouveau témoigné de sa valeur. Notre prochain objectif devrait être de garantir une plus grande participation des équipes de commandement de la composante de la Réserve, des officiers subalternes et des sergents.

UBIQUE 150. Finalement, le soutien apporté par le nouveau commandant de l'Armée à l'égard de notre concept (des événements modestes mais significatifs à l'échelle du Régiment royal) pour célébrer le 150^e anniversaire des Batteries A et B Batteries a permis de vraiment débiter la planification, notamment pour les événements marquants comme le changement de la garde du Capitaine-général au palais de Buckingham et au château de Windsor.

Pour terminer mon rapport, j'aimerais remercier tous ceux qui se sont portés volontaires ou qui ont assumé des tâches secondaires à l'appui des affaires des fonds non publics du Régiment.

Ce fut une autre année satisfaisante pour le Régiment royal de l'Artillerie canadienne.

À chacun de mes voyages, je me réjouis du talent, de l'attention, de la fierté et de la bonne volonté incarnée par ceux qui portent notre insigne de coiffure.

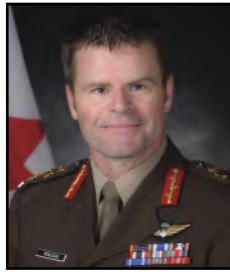
C'est toujours un grand honneur de vous servir et j'ai hâte de continuer d'avancer avec vous « *Ubique, Quo Fas et Gloria Ducunt* ».

Postscriptum : Au moment d'écrire ces mots, en mars 2020, le Canada et le reste du monde font face à une crise de proportion exceptionnelle, soit la pandémie de COVID-19.

Ainsi, il me semble que dans les semaines et les mois à venir, les hommes et les femmes du Régiment royal pourraient être appelés à servir notre pays de façons auxquelles bon nombre d'entre nous n'avaient pas envisagées.

Comme je connais le Régiment, je suis convaincu que nous allons relever et vaincre tous les défis auxquels nous serons confrontés. Ce sera parfois difficile. Il y aura des épreuves à surmonter et il faudra faire des sacrifices. Mais tout comme les générations antérieures d'artilleurs, qui étaient fortes d'une bonne instruction, d'une solide discipline et d'un dévouement indéfectible à l'égard du devoir et les uns envers les autres, ont été à la hauteur en temps de besoin, nous le serons aussi.





Lieutenant-General M.N. Rouleau, OMM, MSC, CD



Message from Senior Serving Gunner

I was contemplating what kind of article to pen – and it occurs to me as my command (Canada's Joint Operations Command) plans around kinetic uncertainties in Iraq and COVID 19 generally, that we are living in exceptional times. And in times of significant uncertainty, concern and angst, people look to institutions for safety and comfort. So I want to talk about our institution; The Gunners.

Belonging to something much bigger than one's self is rewarding, individually. This real belonging gives some meaning and value to our professional work and for many of us, we 'bond' with the institution. We weave it into the fabric of our lives and this can be a good and powerful thing provided one keeps a sense of balance as a person, dad, husband/wife, mom etc.

Belonging to something bigger as a collective is about really feeling like your acceptance into the Brotherhood and Sisterhood of Arms is complete. This provides us with community and support which builds over time. It is from this reality that I sometimes mention 'a long Army' where one's reputation is known because the community is small enough for that to be true. This provides us with great insight and feel for our people as compared to say, the US Army or USAF where the personnel system tends to be much blunter. But, this smallness can also be a bad thing where one's personal growth (from Lt to LCol) is clouded by stale memories that ignore an individual's true development.

Because we see both the benefits and headwinds of our belonging to the Gunner community, we are building into our selection and promotion processes a few features. First, we want lower level advice/recommendations on who should go where. Unit and sub-unit perspectives are the essential foundation, but they need to be checked against the wider talent pool (across Canada) where our colonels engage to bring to bear their awareness of the people under consideration against their refined understanding of what we are looking for. And at the risk of repeating myself, my personal opinion is we are looking for strong leaders with character. Leaders who care, who are authentic, who are solidly competent and have self-awareness.

So as we wrap our military minds around COVID 19, we are reminded of the comfort of belonging to the Gunner community... to an Army and a CAF. I think this 'attachment' many of us develop for the military is also why some have difficulty releasing; the deep sense of belonging translates to a sense of a sense of abandonment and isolation when one leaves. What I offer in that regard is we need to have mechanisms to connect with former Gunners, as we do. Associations, campaigns, periodic letters (as I do with retired GOs), invites to Regimental Birthdays etc... these small and big things are important for us who still serve and the retired set – because they taught us.

And as we take the time to reflect on the uncertain times we are in, remember that it is human nature to over-estimate the risks we face and under-estimate our ability to contend with these risks. We will get through this and we will have acquired more character because of it. But *how* we do is as important as what we do so I expect Gunners to be value-added wherever you are asked to serve in this fight. Lastly, such times remind us to hold close those we hold dear. Take a minute to think about the many things our loved ones do to

Mot de l' 'artilleur principal en service

Je ne savais pas quel genre d'article je devais écrire – et il m'est venu à l'esprit que tout comme les plans de commandement (Commandement des opérations interarmées du Canada), qui sont établis en fonction des incertitudes cinétiques en Iraq et de la situation de la COVID-19 en général, nous évoluons dans des circonstances exceptionnelles. En ces moments de grande incertitude, de préoccupation et d'anxiété, les gens se tournent vers les institutions pour se sentir en sécurité et obtenir du réconfort. J'aimerais donc vous entretenir de notre institution; les Artilleurs.

Appartenir à quelque chose de beaucoup plus grand que soi est valorisant, sur le plan individuel. Ce vrai sentiment d'appartenance donne un sens et de la valeur à notre travail professionnel et, pour bon nombre d'entre nous, nous « tissons des liens » avec l'institution. Nous l'intégrons à notre style de vie et cela peut devenir une belle et puissante chose si nous réussissons à trouver un équilibre en tant que personne, père, mari/épouse, mère, etc.

Appartenir à quelque chose de plus grand que soi en tant que groupe, c'est sentir que votre acceptation au sein de la Fraternité des armes est entière. Cela nous procure un sentiment de communauté et de soutien, qui grandit avec le temps. C'est en me fondant sur cette réalité que je fais parfois référence à « Armée de longue date », car la réputation de cette dernière est connue parce que la communauté est suffisamment petite pour être vraie. Cela nous donne une conscience et une sensibilité envers les gens comparativement, par exemple, à l'armée américaine ou à l'USAF, où le système du personnel semble beaucoup plus direct. Or, cette petitesse peut également avoir un effet négatif, où la croissance personnelle d'une personne (de Lt à Lcol) est obscurcie par des souvenirs périmés qui ne tiennent pas compte du vrai développement de la personne.

Parce que nous reconnaissons tous les avantages et les obstacles que présente notre appartenance à la communauté des artilleurs, nous intégrons à nos processus de sélection et de promotion quelques caractéristiques. Premièrement, nous souhaitons obtenir des conseils/recommandations du niveau inférieur par rapport à qui devrait aller où. Les perspectives des unités et des sous-unités sont la base essentielle, mais elles doivent être vérifiées par rapport au plus vaste bassin de talents (partout au Canada), où nos colonels se mobilisent pour mettre à profit la sensibilisation des gens envisagés par rapport à leur meilleure compréhension de ce que nous cherchons. Au risque de me répéter, je suis d'avis que nous sommes à la recherche de leaders solides, qui ont du caractère. Des leaders qui se soucient, qui sont authentiques, qui sont hautement compétents et qui ont une conscience de soi.

Ainsi, alors que nos esprits militaires sont tous absorbés par la COVID-19, on nous rappelle que le fait d'appartenir à la communauté des artilleurs... à une Armée et aux FAC, est une source de réconfort. Je crois que cet « attachement » que bon nombre d'entre nous développons pour le milieu militaire explique pourquoi nous avons de la difficulté à être libéré; le profond sentiment d'appartenance se transforme en un profond sentiment d'abandon et d'isolement lorsqu'une personne part. Nous devons selon moi établir des mécanismes pour entrer en contact avec les anciens artilleurs. Associations, campagnes, lettre périodiques (comme je le fais avec les OG à la retraite), invitation aux anniversaires régimentaires, etc., ces petites et grandes choses sont importantes pour nous qui servons encore et pour le groupe des retraités – parce qu'ils nous ont appris tant de choses.

Alors que nous réfléchissons à la période d'incertitude que nous traversons, n'oublions pas qu'il est dans la nature humaine de surestimer les



support us in our career and to give us the professional strength we need to excel at work. Say thanks to someone who's helped you along the way.

This is an unusual article for an uncommon time. I hope it is of some value to come at things from a different angle. People matter. It is people who get the mission done and CAF exists for the mission. I am very proud to serve alongside you.

risques et de sous-estimer notre capacité à les gérer. Nous allons nous en sortir et nous en ressortirons avec une plus grande force de caractère. Or, la *façon* dont nous y prendrons pour y arriver sera tout aussi importante que ce que nous ferons, je m'attends donc à ce que les artilleurs aient une valeur ajoutée, et ce, peu importe où l'on vous demande de servir dans cette bataille. En terminant, ces temps difficiles nous rappellent de prendre soin des personnes qui nous tiennent à cœur. Prenez quelques instants pour penser aux nombreux gestes que nos êtres chers font pour nous soutenir dans notre carrière et pour nous donner la force professionnelle dont nous avons besoin pour exceller au travail. Dites merci à une personne qui vous a aidé sur votre route.

C'est un article inhabituel pour une période sans précédent. J'espère que cela vous apportera de la valeur de regarder les choses sous différents angles. Les gens sont importants. Ce sont eux qui permettent d'accomplir la mission et les FAC existent pour la mission. Je suis très fier de servir à vos côtés.





Colonel S.T. Hatton, CD



Message from the Director of Artillery

Dear friends and members of The Royal Regiment,

2019 has been a very busy year. Having officially assumed responsibilities as the Director of Artillery on 1 August 2019, I continue to learn about our great men and women who wear the Artillery cap badge as they go about their business serving the Royal Regiment and the Canadian Armed Forces every day. I would like to thank the previous Director, Colonel Mark LaFortune, who so ably led the Regiment the past three years. Col LaFortune is now learning Dutch in preparation for his posting to The Hague in 2020 as the Canadian Defence Attaché to the Netherlands.

Summer 2019 also saw a near wholesale turnover of the Regimental leadership positions who work tirelessly behind the scenes on behalf of the Royal Regiment on a daily basis:

- Deputy Director/Cmdt RCAS – LCol K. Haire replaced LCol N. Roby;
- RCA RSM – CWO G. Angel replaced CWO G. Hoegi;
- Deputy Director Reserves – LCol C. Berubé replaced LCol D. Meehan;
- RCA RSM Reserves – CWO E. Smith replaced CWO B. Gittens; and
- Deputy Regimental Colonel – LCol D. Grebstad replaced LCol G. Hampton; and
- Officer Career Manager – Maj N. Skidmore replaced LCol S. Lemieux.

I would like to thank all of the outgoing personnel for their steadfast leadership and support to the Royal Regiment during their tenure and the new officers and Chief Warrant Officers for their continued dedication. It is thanks to their hard work and determination, oftentimes after hours, that the Regiment is able to function.

As Director, I am witness to the incredible leadership that this Regiment is blessed with, from the Colonel Commandant, BGen (Ret'd) J. Selbie, and our Senior Serving Gunner, LGen M. Rouleau, and his steady hand, BGen L. McGarry, down to our young officers and Master Bombardiers. While current operational tempo and constant institutional change regarding the way we train and resource the Army continues to present a formidable challenge, I am confident we will meet these challenges. These challenges are not new – they simply manifest in new ways from the past as we incorporate new technologies and adapt to an evolving threat that includes space, cyber and near-peer adversaries. We need selfless leaders at all ranks, who espouse our values and ethics, to lead a new generation of soldiers into an uncertain future.

The CAF continues to deploy on missions abroad in unprecedented numbers, and we must always be ready, honing our craft in field artillery, surveillance and target acquisition, targeting, and even air defence. We must be experts in our field while at the same time ready to deploy in peacekeeping or security force capacity building (SFCB) roles. 1 RCHA and 2 RCHA will both lead and deploy the bulk of the forces required on Op UNIFIER, a SFCB mission in the Ukraine. We will take a tactical pause from the Artillery TAVs on Op REASSURANCE while Slovakia picks up the artillery task for the time being.

Domestic operations continue to keep our forces and our Reserve units busier than ever. We deployed on Op LENTUS in response to

Mot du Directeur de l'Artillerie

Amis et membres du Régiment royal,

L'année 2019 a été très chargée. Après être officiellement entré en fonction à titre de directeur de l'Artillerie le 1^{er} août 2019, je continue d'apprendre à mieux connaître les femmes et les hommes exceptionnels qui portent l'insigne de coiffure de l'Artillerie qui servent le Régiment royal et les Forces armées canadiennes. Je tiens à remercier mon prédécesseur, le colonel Mark LaFortune, qui a dirigé le Régiment de main de maître au cours des trois dernières années. Le Col LaFortune suit actuellement des cours de néerlandais en prévision de son affectation à La Haye en 2020, où il occupera le poste d'attaché de défense du Canada aux Pays-Bas.

L'été 2019 a également été marqué par un renouvellement massif des postes de direction des régiments. Ce sont des gens qui travaillent quotidiennement sans relâche, en coulisses, au nom du Régiment royal :

- Directeur adjoint/cmdt ERRAC – le Lcol K. Haire a remplacé le Lcol N. Roby;
- SMR ARC – l'Adjud G. Angel a remplacé l'Adjud G. Hoegi;
- Directeur adjoint, Réserve – le Lcol C. Bérubé a remplacé le Lcol D. Meehan;
- SMR ARC, Réserve – l'Adjud E. Smith a remplacé l'Adjud B. Gittens;
- Colonel régimentaire adjoint – le Lcol D. Grebstad a remplacé le Lcol G. Hampton;
- Gestionnaire des carrières des officiers – le Maj N. Skidmore a remplacé le Lcol S. Lemieux.

Je tiens à remercier tous ceux qui occupaient ces postes pour leur leadership et leur soutien constants envers le Régiment royal durant leur mandat et tous les nouveaux officiers et adjudants-chefs pour leur indéfectible dévouement. C'est grâce à leur travail acharné et à leur détermination, dont ils font parfois preuve après les heures normales de travail, que le régiment est en mesure de jouer son rôle.

À titre de directeur, je suis témoin du formidable leadership exercé par les dirigeants de ce régiment, qu'il s'agisse du colonel commandant, le Bgén (ret) J. Selbie, de notre artilleur-major, le Lgén M. Rouleau et son fidèle équipier, le Bgén L. McGarry, ainsi que par nos jeunes officiers et bombardiers-chefs. Bien que le rythme des opérations actuel et les changements institutionnels constants relativement à notre façon de nous entraîner et de fournir des ressources à l'Armée représentent toujours de formidables défis, j'ai confiance que nous les relèverons avec succès. Il ne s'agit pas de nouveaux défis : ils ne font que se manifester de façons différentes par rapport au passé, à mesure que nous intégrons de nouvelles technologies et que nous nous adaptons à une menace en constante évolution. Cette menace inclut l'espace, le cyberespace et les ennemis de force quasi-égale. Nous avons besoin de leaders désintéressés à tous les grades, des gens qui épousent nos valeurs et notre éthique, afin de diriger une nouvelle génération de militaires face à un avenir incertain.

Les FAC participent à des missions à l'étranger comme jamais auparavant et nous devons toujours être prêts. À cette fin, nous devons parfaire nos compétences en artillerie de campagne, en surveillance et acquisition d'objectif, en choix d'objectifs et même en défense aérienne. Nous devons être des experts dans notre domaine tout en étant simultanément prêts à remplir des rôles de maintien de la paix ou de développement des capacités des forces de sécurité (DCFS). Le 1 RCHA et le 2 RCHA vont tous deux diriger l'Op UNIFIER, une mission de DCFS tenue en Ukraine,



snow storms, flooding and forest fires; provided assistance to the RCMP and CBSA in managing the arrival of illegal migrants in Quebec, provided shelter in our Armouries to the homeless in Toronto during cold snaps, and are currently engaged in COVID-19 preparedness and response. In all of these, we lean heavily on our Reserves. Our Reserve units continue to grow under strong recruiting and the promise of Full Time Summer Employment, so we must work together to ensure they have the leadership, equipment and skills to continue to recruit, train and retain the future Gunners who walk into recruiting centers and onto our armoury floors.

The global security environment continues to destabilize and funding for new projects is still several years off. We need good people who cherish service to their country to help modernize the Artillery and ensure we are positioned for success when the Government calls upon us. As your Director, I am doing my utmost to ensure we understand our deficiencies and work hard to rectify them.

Ubique!

et fournir l'essentiel des forces qui vont y participer. Nous allons prendre une pause stratégique des VAT de l'Artillerie pour l'Op REASSURANCE et c'est la Slovaquie reprendra la tâche d'artillerie pour le moment.

Les opérations nationales continueront de garder nos forces et nos unités de la Réserve plus occupées que jamais. Nous avons mené l'Op LENTUS pour faire face aux tempêtes de neige, aux inondations et aux feux de forêt; nous avons prêté main-forte à la GRC et à l'Agence des services frontaliers du Canada (ASFC) en ce qui a trait à la gestion de l'arrivée des migrants clandestins au Québec; nous avons hébergé des sans-abris dans nos manèges militaires de Toronto lors des vagues de froid; et nous nous préparons et participons aux efforts liés au COVID-19. Face à toutes ces situations, nous comptons beaucoup sur notre Réserve. Les effectifs de nos unités de la Réserve continuent de croître grâce à nos efforts rigoureux de recrutement et à la promesse d'un emploi d'été à temps plein. Nous devons continuer à travailler ensemble pour nous assurer que ces unités disposent du leadership, de l'équipement et des compétences nécessaires pour poursuivre le recrutement et l'entraînement tout en intéressant suffisamment les candidats artilleurs qui se présentent dans les centres de recrutement pour qu'ils demeurent dans nos manèges militaires.

L'environnement de sécurité mondial continue de faire l'objet d'efforts de déstabilisation et le financement des nouveaux projets n'aura lieu que dans plusieurs années. Afin de pouvoir moderniser l'Artillerie et nous assurer que nous sommes en mesure de remplir la prochaine mission que nous confiera le gouvernement, nous avons besoin de faire en sorte que nos effectifs soient composés des bonnes personnes, des gens qui ont à cœur de servir leur pays. Dans mon rôle de directeur, je fais tout ce que je peux pour m'assurer que nous comprenons bien quelles sont nos lacunes et que nous faisons tout ce qu'il faut pour les corriger.

Ubique!



Sergeant Gregory Stack (left) oversees Gunner Ryan Griffin (middle) and Gunner Eric Tan (right) of 2 RCHA as they fire the L5 Howitzer during Operation DISTINCTION on Juno Beach, France.





Colonel L.H.P.S. Boucher, CD



Message from Regimental Colonel

Another year as Regimental completed, another year of great pride in our accomplishments as a Regimental Family! We are blessed to have such a large community of Gunners, active and retired, that believe in our Royal Regiment and continue to serve or support those who serve. A special nod to our families, they are part of our Regimental Family and without them we cannot put our troops in the field.

As Regimental Colonel, I am the steward of lines of operations three, four and five of our Regimental Family Strategy. Enabled by our Regimental Headquarters, I am happy to say that we have moved the yardsticks along all three. Nurture the Family Institution, line of operation three, gets a lot of our attention. This, of course, is not possible without a solid business plan and proper management of our regimental funds. RHQ and a network of volunteers allows this to happen, and we were able to close out FY 18/19 without issue and had solid footing for FY 19/20.

Along this line of operation, you have now seen that we have transformed the Junior Officer Course into the Regimental Leader Course. The course not only welcomes our junior officers into the Regimental Family, but also welcomes our newest sergeants. As our youngest senior NCO's, it was critical for the senior leadership of the Royal Regiment to have an opportunity to impart upon them the importance and role of Regimental Family. We are already looking forward to the 2020 serial, although the timing may be effected by COVID-19.

Line of operation four, Connect with Canadians, is executed every day by our unit's coast, coast, to coast. Reserve units in particular are embedded in their towns and cities, and celebrate their presence through a variety of activities. Regular force regiments, also do this but often in concert with their parent formation. This year, with RHQ and some volunteers, the Royal Regiment has put significant work into UBIQUE 150 which we will execute in 2021. This 150th anniversary celebration of A & B Batteries is going to be a national event, bringing all units together. Modest yet meaningful, we will optimize existing activities at the unit level, these include changes of command, freedom of the cities, mess dinners, and more. These will all have a UBIQUE 150 theme. Nationally we will highlight the birthplaces of A & batteries, and showcase the Royal Regiment at a few key Canadian Army events. This of course, may be effected by COVID-19.

Finally, line of operation four, Celebrate our Heritage is also covered by UBIQUE 150. But this year also marked the occasion where through the RCA Museum we were able to purchase and repatriate the medals of one of the RCA founders, Col Strange. Through the donations of proponents of the Regimental Family, these medals were acquired and are now showcased at the Museum. Furthermore, they will be mounted in a travelling display which will be transported to our units across Canada during UBIQUE 150.

All of the planning and preparation cannot be done without the continued work of countless volunteers, through their secondary duties, and RCA HRQ. I cannot thank enough RCA HQ for their continued support, LCol Geoff Hampton and LCol Dave Grebstad who have served or continue to serve Deputy Regimental Colonel, Maj Jon Evans who has been working as lead planner for UBIQUE 150, and others. Our Regimental Family remains strong, and I am proud to continue to serve it.

Message du Colonel régimentaire

Une autre année régimentaire achevée, une autre année de grande fierté dans nos réalisations en tant que famille régimentaire! Nous avons la chance d'avoir une si grande communauté d'artilleurs, actifs et retraités, qui croient en notre Régiment royal et continuent à servir ou à soutenir ceux les militaires en service. Un clin d'œil spécial à nos familles, elles font partie de notre famille régimentaire et sans elles, nous ne pouvons pas mettre nos troupes sur le terrain.

En tant que colonel régimentaire, je suis l'intendant des lignes d'opérations trois, quatre et cinq de notre stratégie de la famille régimentaire. Grâce à notre quartier général régimentaire, je suis heureux de dire que nous avons fait évoluer les critères de ces trois lignes. « Soutenir l'institution de la famille », la troisième ligne d'opération, retient beaucoup notre attention. Bien entendu, cela n'est pas possible sans un plan d'affaires solide et une bonne gestion de nos fonds régimentaires. Le quartier général régional et un réseau de volontaires nous permettent d'y parvenir, et nous avons pu clôturer l'exercice 18-19 sans problème et disposer d'une base solide pour l'exercice 19-20.

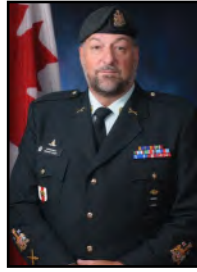
Dans le cadre de cette ligne d'opération, vous avez maintenant vu que nous avons transformé le cours d'officier subalterne en cours de chef régimentaire. Ce cours accueille non seulement nos officiers subalternes dans la famille régimentaire, mais aussi nos nouveaux sergents. Comme ils sont nos plus jeunes sous-officiers supérieurs, il était essentiel que les hauts dirigeants du Régiment royal aient l'occasion de leur faire comprendre l'importance et le rôle de la famille régimentaire. Nous attendons déjà avec impatience la série 2020, bien que le calendrier puisse être modifié par COVID-19.

La quatrième ligne d'opération, « Connecter avec les Canadiens », est exécutée chaque jour par notre unité, d'un océan à l'autre. Les unités de la Réserve, en particulier, sont intégrées dans leurs villes et célèbrent leur présence par le biais de diverses activités. Les régiments de la Force régulière le font également, mais souvent de concert avec leur formation d'appartenance. Cette année, avec le QGR et quelques volontaires, le Régiment royal a réalisé un travail important dans l'UBIQUE 150, que nous exécuterons en 2021. Cette célébration du 150^e anniversaire des batteries A et B sera un événement national, rassemblant toutes les unités. Modeste mais significatif, nous allons optimiser les activités existantes au niveau des unités, notamment les changements de commandement, le droit de cité, les dîners de mess, et plus encore. Toutes ces activités auront un thème UBIQUE 150. À l'échelle nationale, nous mettrons en évidence les lieux de naissance des batteries A et B, et nous présenterons le Régiment royal lors de quelques événements clés de l'Armée canadienne. Bien entendu, tout cela peut être touché par la COVID-19.

Enfin, la quatrième ligne d'opération, « Célébrons notre patrie », est également couverte par l'UBIQUE 150. Mais cette année a également été l'occasion d'acheter et de rapatrier les médailles d'un des fondateurs de l'ARC, le colonel Strange, par l'intermédiaire du musée de l'ARC. Grâce aux dons des partisans de la famille régimentaire, ces médailles ont été acquises et sont maintenant exposées au musée. De plus, elles seront montées dans une exposition itinérante qui sera transportée dans nos unités dans l'ensemble du Canada pendant l'UBIQUE 150.

Toute la planification et la préparation ne peuvent se faire sans le travail continu d'innombrables bénévoles, dans le cadre de leurs tâches secondaires, et du QGR de l'ARC. Je ne saurais trop remercier le QG de l'ARC pour son soutien continu, le Lcol Geoff Hampton et le Lcol Dave Grebstad, qui ont servi ou continuent de servir le colonel adjoint du régiment, le Maj Jon Evans qui a travaillé comme planificateur principal pour l'UBIQUE 150, et d'autres encore. Notre famille régimentaire reste forte, et je suis fier de continuer à la servir.





Chief Warrant Officer J.M.G. Angel, MMM, CD



Message from Regimental Sergeant Major

Dear members of the Royal Regiment,

I would like to begin my first message as a RCA RSM by thanking you all for all the accomplishments you have made in the past year. It was an honor and a privilege to be appointed as Regimental Sergeant Major of the Royal Canadian Artillery in July 2019.

As we approach our 150th anniversary, UBIQUE 150th of A & B Batterie in 2021, the Royal Regiment is working very hard and in concert with all the regular and reserve units to offer an interesting and varied program for the commemoration which will begin on April 1st and end on December 4th, 2021.

The Royal Regiment organized conferences and many courses during the year. I had the privilege of attending the Regimental Leadership Course (RLC) for our officers and non-commissioned officers in Shilo, during the DP1.1 officers as well as the end of course gathering at the Artillery School in Gagetown for DP1 (NCM) courses and PP1.2 officer courses. I would like to acknowledge the exemplary professionalism of the instructors of the RCAS and the various regiments who have been able to share their knowledge and use their vast experience over the past year for all the courses that have been completed. They all worked hard and professionally, fully realizing the importance of their role as instructors. I also had the chance to visit the 4th Regiment (General Support) as well as their new radar and what I noticed most is that the members were all very proud, professional, passionate, dedicated and knowledgeable of their new equipment. I cannot ignore the many accomplishments of all the units of both the regular and reserve forces this year, whether for individual and collective training, exercises, as well as the National and overseas deployments that were all executed with professionalism and above all with great rigor.

I would like to introduce you to the all-new Professional Development (PD) program for non-commissioned members (NCMs) in the CAF which will begin this year. The creation of a new program, the International Study Certificate (CIS) for the MWO and WO level (DP3), in order to offer professional development to better prepare the CWOs of tomorrow related to communication skills, presentations, critical thinking as well as knowledge in the human domain at the Ossid Institute (St-Jean). This is a very interesting opportunity for those who wish to continue their post-secondary studies.

In addition, in order to properly prepare our future non-commissioned officers, they must improve their second language skills through lifelong learning. When going up in rank, it is important to master our two official languages because they remain an essential tool for our work both in Canada and abroad around the world. We all need to look for an opportunity to improve in this regard and there is free online training for independent students in ALLIES Web that is available to all members. The postsecondary studies that are available at this time are the Certificate in Defense and Security, the Certificate in management with application to Defense, the Certificate in military leadership and management (CMLM), the General certificate of arts and science to name only those and they are available via PSCC in your regions. These studies are not mandatory for our NCMs but will become more and more important to

Message from Regimental Sergeant Major

Chers membres du Régiment royal,

Je voudrais commencer mon premier message à titre de SMR de l'ARC par vous remercier tous et chacun pour tous les accomplissements que vous avez faits lors de la dernière année. Ce fut un honneur et un privilège d'être nommé sergent-major régimentaire de l'Artillerie royale canadienne en juillet 2019.

À l'approche de notre 150^e anniversaire, UBIQUE 150^e de la Batterie A & B en 2021, le Régiment royal travaille très fort et de concert avec tous les unités de la régulières ainsi que de la réserves pour offrir un programme intéressant et variés pour la commémoration qui débutera le 1^{er} avril pour se terminer le 4 décembre 2021.

Le Régiment royal a organisé des conférences et de nombreux cours durant l'année. J'ai eu le privilège d'assister au cours de leadership régimentaire (CLR) pour nos officiers et sous-officiers à Shilo, au cours des officiers PP1.1 ainsi qu'au rassemblement de fin de cours à l'École d'artillerie à Gagetown pour les cours de sous-officiers PP1 et cours d'officiers PP1.2. J'aimerais souligner le professionnalisme exemplaire des instructeurs de l'ÉARC et des différents régiments qui ont su partager leurs connaissances et mettre à profit leur vaste expérience au cours de la dernière année pour tous les cours qui ont été complétés. Ils ont tous travaillé avec ardeur et professionnalisme, réalisant pleinement l'importance de leur rôle d'instructeur. J'ai aussi eu la chance de visiter le 4^e Régiment d'Artillerie (Appui Général) ainsi que leur nouveau radar et ce que j'ai remarqué le plus est que les membres étaient tous très fier, professionnels, passionnés, dévoués et connaissant de leur nouveau équipement. Je ne peux passer sous silence les nombreux accomplissements de toutes les unités tant de la force régulières que de la force de réserve cette année, que ce soit pour l'instruction individuelle et collective, des exercices ainsi que les déploiements Nationaux et outre-mer qui ont tous été exécuté avec professionnalisme et surtout avec beaucoup de rigueur.

J'aimerais vous présenter le tout nouveau programme pour le perfectionnement professionnel (PP) des militaires du rangs (MR) au sein des FAC qui débutera cette année. La création d'un nouveau programme le Certificat d'étude International (CEI) pour le niveau Adjum et Adj (PP3) afin d'offrir un développement professionnelle pour mieux préparer les Adjum de demain relié à la compétence en communication, les exposées, la pensée critique ainsi que des connaissances dans le domaine humain à l'institut Ossid (St-Jean). C'est une opportunité très intéressante pour ceux qui désire poursuivre leurs études postsecondaires.

De plus, afin de bien préparer nos futurs sous-officiers, l'ont ce doit d'améliorer les compétences en langue seconde par l'apprentissage continu. Lorsque l'ont montent en grade, il est important de maîtriser nos deux langues officielles car elles demeurent un outil essentielle à notre travail tant au Canada qu'à l'étranger à travers le monde. Nous devons tous chercher l'occasion de s'améliorer à cet égard et il y a une formation en ligne gratuite aux étudiants autonomes dans ALLIÉS Web qui est disponible pour tous les membres. Les études postsecondaires qui sont disponible en ce moment sont le Certificat en Défense et Sécurité, le Certificat en gestion avec application à la Défense, le Certificat en lea-



reach the higher levels.

Throughout the year, the CAF has placed great demands on you, and your efforts are focused on the well-being of others in order to achieve mission success. I would like to sincerely congratulate Sgt Anderson (20th Field Regt) and Sgt Wiseman (2 RCHA) as they were chosen as recipients of the BGen Ernest Beno (ret) honor for their leadership at the rank of sgt as well as for their performance and dedication throughout the year. Bravo Zulu!

Your families and friends often pay the price, which is why you have to take the time to thank them properly. I am very proud of the results of the year that has ended and I want to express to all soldiers, civilian employees, relatives and friends as well as the entire military community and to our many partners and collaborators, all my appreciation for the remarkable work carried out during this year. I want to express to you not only my gratitude to you and your families for the dedication that you have all shown, but above all my pride for what you have done and what you are currently accomplishing. Once again, you have shown that you are determined to fulfill your mission and that the obstacles are not problems for you, but challenges that you overcome with a professional attitude and this is what makes you an example to follow.

UBIQUE!

dership militaires et gestion (CLMG), le Certificat général d'arts et science pour nommer que ceux-ci et ils sont disponibles via le COSP dans vos régions. Ces études ne sont pas obligatoire pour nos MR mais deviendrons de plus en plus importantes pour atteindre les niveaux supérieurs.

Tout au long de l'année, les FAC ont exigé beaucoup de vous et vos efforts se concentrent sur le bien-être d'autrui afin d'atteindre le succès de la mission. J'aimerais féliciter sincèrement le Sgt Anderson (20th Field Regt) et le Sgt Wiseman (2 RCHA) car ils ont été choisis comme récipiendaires de la distinction honorifique du Bgén Ernest Beno (ret) pour leur leadership au grade de sgt ainsi que pour leurs performances et dévouement tout au long de l'année. Bravo Zulu!

Vos familles et amis en font souvent les frais et c'est pourquoi qu'il faut prendre le temps de les remercier comme il se doit. Je suis très fier des résultats de l'année qui s'est terminée et je veux exprimer à l'ensemble des militaires, employés civils, parents et amis ainsi que toute la communauté militaire et à nos nombreux partenaires et collaborateurs, toute mon appréciation pour le travail remarquable réalisé au cours de cette année. Je tiens à vous exprimer non seulement ma gratitude envers vous et vos familles pour le dévouement dont vous avez tous et toutes fait preuve, mais surtout ma fierté pour ce que vous avez fait et ce que vous accomplissez actuellement. Encore une fois, vous avez montré que vous étiez déterminés à remplir votre mission et que les obstacles ne sont pas des problèmes pour vous, mais des défis que vous surmontez avec une attitude de professionnels et c'est ce qui fait de vous un exemple à suivre.

UBIQUE!



Sgt Ratcliffe of 30th Field Artillery regiment, RCA, leads his detachment at the 2019 Victoria Day salute on Parliament Hill

RLC 2019 COURSE PHOTO



RLC 2019 HONORARIES SEMINAR PHOTO





Senior Appointments Nominations Supérieures



THE ROYAL REGIMENT OF CANADIAN ARTILLERY /
LE RÉGIMENT ROYAL DE L'ARTILLERIE CANADIENNE

SENIOR APPOINTMENTS / NOMINATIONS SUPÉRIEURES 2019



LGEN M.N. ROULEAU
SENIOR SERVING GUNNER



MGEN J.S.S.D. FORTIN



BGEN L.P. MCGARRY



BGEN B.W.G. MCPHERSON



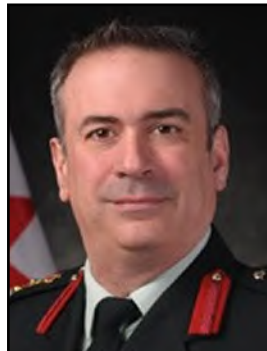
COL S.T. HATTON
DIRECTOR OF ARTILLERY



COL L.H.P.S. BOUCHER
REGIMENTAL COLONEL



COL R.K. CHAMBERLAIN



COL J.S. DUBOIS



COL J.S. DUMAS



COL J.F. DUVAL



COL R. GARON



COL B.M.V. GIROUX



COL E.M.C. HARVEY



COL S.J. HUNTER



COL G.W. IVEY





COL J.M.A. LAFORTUNE



COL C.S. LANDRY



COL T.J. LEIGH



COL J.D.S. MASSON



COL M. MCNICOLL



COL S.I. MCPHERSON



COL J.J. RICHARD



COL D.A. RUSSEL



COL M.J.C. SULLIVAN



COL S.W. TAYLOR



COL T.R. YOUNG



CWO J.M.G. ANGEL
REGIMENTAL SGT MAJOR



CWO R.J. BEAUDRY



CWO G.E. HOEGI



CWO W.E. LUNDRIGAN



CWO R.P. PARKER



CWO E. SAINT-PIERRE



CWO D.R. SEMBALERUS





Senate Sénat



THE ROYAL REGIMENT OF CANADIAN ARTILLERY / LE RÉGIMENT ROYAL DE L'ARTILLERIE CANADIENNE *SENATE/SÉNAT 2019*

PROMOTE AND PRESERVE THE LONG-TERM WELL-BEING OF THE RCA AND
ENSURE ITS INTERESTS ARE FURTHERED

PROMOUVOIR ET À ASSURER LE BIEN-ÊTRE À LONG TERME DES MEMBRES DE
L'ARC, ET À DÉFENDRE LEURS INTÉRÊTS



BGEN J.J. SELBIE (RET'D)
(CHAIR)



LGEN M.N. ROULEAU
(CO-CHAIR)



LGEN M.K. JEFFERY (RET'D)



MGEN J.S.S.D. FORTIN



BGEN L.P. MCGARRY



BGEN W.G. MCPHERSON



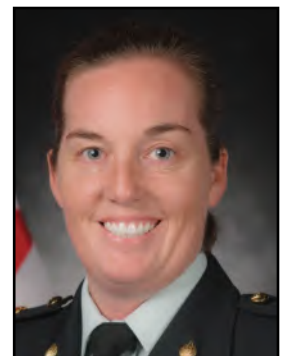
BGEN D.A. PATTERSON
(RET'D)



COL L.H.P.S. GARON



COL E.M.C. HARVEY



LCOL S. HEER





L. JENSON (RET'D)



MCKAY (RET'D)



MAJ R. GRATTON



MAJ N.L. STEWART (RET'D)



CWO J.M.G. ANGEL



ROBINSON (MR GNR) (RET'D)



HCOL S. GREGORY



HCOL A. MAWJI



HCOL M. CLEARIHUE



J.K.F. IRVING



W.C. PETERSON



SENATOR R.A. DALLAIRE
HONOURARY DIRECTOR





Artillery Council

Conseil de l'Artillerie



THE ROYAL REGIMENT OF CANADIAN ARTILLERY / LE RÉGIMENT ROYAL DE L'ARTILLERIE CANADIENNE

ARTILLERY COUNCIL/CONSEIL DE L'ARTILLERIE 2019

PROVIDE ADVICE AND GUIDANCE TO THE DIRECTOR OF ARTILLERY ON ARTILLERY
MATTERS RELATING TO LINES OF OPERATION 1 AND 2 OF THE RCA FAMILY STRATEGY

LE CONSEILS ET DES ORIENTATIONS AU DIRECTEUR - ARTILLERIE SUR DES QUESTIONS PROPRES À
L'ARTILLERIE ET LIÉES AUX LIGNES D'OPÉRATION 1 ET 2 DE LA STRATÉGIE DE LA FAMILLE DE L'ARC



BGEN J.J. SELBIE (RET'D)



LGEN M.N. ROULEAU



MGEN J.S.S.D. FORTIN



BGEN L.P. MCGARRY



BGEN W.G. MCPHERSON



COL S.T. HATTON



COL L.H.P.S. BOUCHER



CWO J.M.G. ANGEL



KINGSTON CUP 2019



1 RCHA's B Bty might be dominating in the Intersection Hockey League at CFB Shilo during the regular season, but that meant nothing when the annual Kingston Cup tilt was played at Gunner Arena versus A Bty in early December 2019. A Bty won the historic trophy the previous December, but for the 92nd edition of the artillery hockey game, A Bty brought its A-game once again. A and B Bty's goalies put on a performance between the pipes, however the game came down to overtime, filling the arena with energy. In the end, it was Gnr Polley of A Bty that scored the winning goal, giving A Bty the 2-3 victory. This game has roots back to 1873, with the historic trophy being awarded for the first time in 1927. It is currently housed at the RCA Museum, and dusted off for the early morning game. The trophy was accepted by team captain Maj Chris Ward, who wore special museum gloves in order to kiss the cup once it was presented by CO LCol Ryan Stimpson.



1st Regiment

Royal Canadian Horse Artillery



CO
LCol R.T. Stimpson, CD



RSM
CWO (Mr Gnr) C.A. Rigby, MMM, CD

1 RCHA had a busy year in the Road to High Readiness participating in Ex MAPLE RESOLVE followed by numerous deployments of its personnel on various operations as part of its high readiness responsibilities.

The 1st Regiment saw the departure of persons in key senior appointments this year: the departure of BC A, Maj L.R.P. Bellemore; BC C; Maj I.D. Haliburton; BC HQ and Svcs, Maj G.E. Keach; and Regimental Sergeant Major, CWO M.G. Campbell. While the unit was sad to see some of 1 RCHA's most experienced senior leaders depart, we enthusiastically welcomed Maj C.M.F. Ward as BC A; Maj I.K. Van Dyke as BC C; Maj M.M. Marshall as BC HQ and Svcs; and CWO C.A. Rigby as the 1 RCHA Regimental Sergeant Major.

The beginning of 2019 brought a high tempo right from the start with the 1st Regiment participating in Ex STRONG CONTENDER, an annual sports competition held at CFB Edmonton. Teams from 1 RCHA represented the Regiment proudly as they participated in sports such as hockey, volleyball, basketball and curling. The Regiment quickly transitioned to Ex UNIFIED RESOLVE 19, a Bde level CAX. This CAX saw a large contingent of 1 RCHA soldiers demonstrate their proficiency in planning and coordinating fires as part of the 1 CMBG HQ. With the completion of the CAX, 1 RCHA transitioned from a computer simulated environment to live fire training with the deployment of the Regiment to the CFB Shilo Range Training Area for Ex FROZEN GUNNER. During this exercise the soldiers of 1 RCHA faced extreme environmental conditions (windchill temperatures reached -50°C). Despite these conditions, 1 RCHA soldiers persevered demonstrating superb gunline, OP and STA skills. The soldiers of 1 RCHA were able to distinguish themselves by being the first unit within the RCA to conduct a training engagement using the Precision Guidance Kit.

Meanwhile, 1 RCHA supported Parks Canada in Rogers Pass, BC. Two rotations, each composed of one Tp deployed as part of OP PALACI to conduct avalanche control operations.

April saw 1 RCHA deploy to CFB Wainwright for Ex ORNERY RAM. During this exercise 1 RCHA demonstrated its proficiency to the rest of 1 CMBG as the 1st Regiment provided live indirect fire support to Combat Team attacks. After a quick refresh over the Easter break, 1 RCHA redeployed on Ex MAPLE RESOLVE. This exercise presented exciting and realistic training scenarios which challenged every aspect of 1 RCHA capability. By the conclusion of the exercise it was clear that 1 RCHA had highly skilled and proficient gunners able to rise to any challenge and provide timely and accurate fire support to 1 CMBG.

During the summer, 1 RCHA deployed personnel on operations throughout the world while still maintaining its IRU obligation in the event of any domestic deployments. The 1st Regiment would deploy B Bty to OP REASSURANCE as part of the enhanced Forward Presence (eFP) Battlegroup in Latvia. Numerous other smaller contingents of 1 RCHA soldiers deployed to Op IMPACT in Iraq and Kuwait and Op UNIFIER in Ukraine.

With the arrival of fall, 1 RCHA stood down its IRU commitment and focused on conducting exciting training for the Regiment. This included Bty level exercises, where the Btys confirmed gunnery, OP and STA skills, as well as participated in dynamic small arms ranges, conducted orienteering/patrolling and escape and evasion. With the completion of the Bty exercises, 1 RCHA soldiers participated in 1 CMBG D+90 training with 2

PPCLI and 3 PPCLI. Throughout this exercise the guns, OPs and STA Dets represented the Regiment well, supporting the infantry Bns in their live fire training. Finally, the fall training period concluded with the conduct of Ex READY GUNNER which saw the Regiment in its entirety complete numerous briefings and IBTS training to ensure all personnel were prepared for 1 CMBG's wave 2 deployments in 2020.

During this busy fall period, 1 RCHA soldiers also participated in important 1 CMBG and RCA events. This included sending a team from 1 RCHA to CFB Edmonton to participate in the annual MOUNTAIN MAN competition and supporting the RLC at the RCA Home Station.

As the snow began to fall in Shilo, 1 RCHA conducted TMST for 1 CMBG's wave 2 deployments and for roto 1 of Op PALACI which was deployed in mid-November. Amongst this hard-work in preparation for 2020, 1 RCHA took the opportunity to celebrate and reflect on the dedication displayed by members of the Regiment during this past year. This was conducted through two weeks of events including: Saint Barbara's Day Dinner; the Bde Comd's Social, where key personnel socialized until the early hours of the next day; Ex PUCKING GUNNER, where A Bty successfully defended their title as Kingston Cup champions; Subbies Caroling; and the Regimental Christmas Dinner and Dance. Finally, to kick off the holiday season, promotions, good food and lots of cheer were the theme of the Soldier's Appreciation Meal and Officer At Home. After this year's events, 1 RCHA is ready and looking forward to the challenges that 2020 will bring.

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A Battery

Throughout the past 12 months, A Bty of 1 RCHA spent most of its time out in the field, doing what gunners do best – gunnery. A Bty saw two key appointment changes; the BC and BSM. In June, Maj L.R.P. Bellemore conducted a change of command ceremony with the incoming BC, Maj C.M.F. Ward. In June, MWO J.A. Tomlinson conducted a change of pace stick with the incoming BSM, MWO J.M. Power.

In February, A Bty greeted returning members of Op PALACI roto 1 as Capt. K.G. Little and WO D.A.J. Chekowski would handover with B





A Bty firing the PGK Fuze during Ex FROZEN GUNNER.

Bty's roto 2 personnel before returning home from Rogers Pass, BC. A Bty completed cold weather training this year, the Bty received the chance to participate in winter survival training with members of 4th Canadian Ranger Patrol Group. While enduring the elements on Ex RANGER GUNNER, members of A Bty covered important winter survival training on topics such as shelter building, creating signal fires, and the psychology of survival. During the night these skills were tested as A Bty soldiers spent the night building their own fires and shelters.

Just when the Bty believed their battle against the cold had concluded, 1 RCHA mounted for Ex FROZEN GUNNER. Needless to say, A Bty endured the harsh weather, and spent the exercise confirming its gunnery and soldier skills. During this exercise, A Bty had the exciting opportunity to employ the Precision Guidance Kit. Despite the frigid cold the Bty was able to celebrate the career of one of its members when Sgt T.A. Harpe fired her last round, a long standing tradition signifying an end to a gunner's career. As the Bty returned after the 10 day winter exercise, there was plenty of work to be done as vehicles and howitzers required ample preparation prior to deploying for Ex ORNERY RAM and Ex MAPLE RESOLVE.

After several weeks of packing and loading vehicles and kit, A Bty loaded up and bussed to CFB Wainwright for Ex ORNERY RAM to begin level 4 and 5 training with other units of 1 CMBG. Throughout this exercise A Bty represented the Regiment well, providing responsive and accurate fire to 1 CMBG during live Combat Team Attacks. After a month at CFB Wainwright, members of A Bty went on a much deserved break for Easter. They would return the week after for Ex MAPLE RESOLVE. Upon return, A Bty conducted austere occupations providing support to 1 CMBG units throughout the training scenario. Many new procedures were confirmed throughout this exercise, such as the use of TAPVs for recce. The Bty also confirmed its ability to survive in a hostile IDF environment, employing procedures for faster movement and effective crash moves when the Bty received simulated counter battery fire.

The remainder of the summer allowed for members of A Bty to catch up on time with their families while conducting PCF courses and Bty level training in preparation for a busy fall period. With the end of the summer came another wave of training, in the form of a two week Bty FTX, where A Bty deployed for the first time with the new BC and BSM. Throughout this exercise, A Bty would focus on developing and implementing new TTPs and refining their artillery skills. With the conclusion of Bty training A Bty had a few weeks to implement the new TTPs and soon after deployed on D+90 training, where A Bty provided indirect fire support for the neighbouring infantry battalion, 2 PPCLI. Following this exercise, the Bty quickly refreshed and then closed out 2019 by beginning their theatre mission specific training (TMST) for the upcoming deployment to Latvia for Op REASSURANCE.

B Battery

2019 saw B Bty's completion of the Road to High Readiness training in preparation for upcoming foreign and domestic deployments. After returning from winter block leave, B Bty took part in Ex RANGER GUNNER, an integrated exercise with Canadian Rangers from 4th Canadian Ranger Patrol Group. It provided instruction on practical/theoretical winter survival

training and field craft, including the development of improvised shelters, fire building, cooking, signalling, animal tracking, and hunting. The beginning of February saw B Bty's deployment on Ex FROZEN GUNNER, a regimental exercise conducted annually. B Bty endured the harsh weather and demonstrated superb gunnery and soldiering skills.

In April, B Bty deployed to CFB Wainwright to partake in Ex ORNERY RAM and achieved live fire BTS in preparation for Op REASSURANCE roto 12. During the exercise the Bty took the lead in employing the Enhanced Positioning Locating Reporting System. Employment of this system enabled the Bty to conduct digital calls for fire while supporting 1 CMBG manoeuvre units.

The month of May saw B Bty's participation in Ex MAPLE RESOLVE, a validation exercise to confirm readiness for operations at home and abroad. It exercised the Bty's ability to support 1 CMBG while under a high counter battery threat. This allowed the Bty the opportunity to develop and confirm standard operating procedures to survive in austere condition while under a constant enemy IDF threat. With the conclusion of these exercises, B Bty personnel had confirmed their readiness to conduct international and domestic deployments. Subsequently, B Bty members engaged in TMST with 2 PPCLI at CFB Shilo in preparation for Op REASSURANCE roto 12. With the onset of summer and B Bty ready to take on an international deployment, the gunners of B Bty went on some well-deserved leave to spend time with family and friends before stepping off on the next exciting adventure in Latvia.

By August, B Bty deployed to Latvia on Op REASSURANCE roto 12, as a part of eFP Battlegroup in Latvia. B Bty first deployed an ATG consisting of a BC's party, an FSOC, and a FOO Party, followed shortly by a 4x M777 gun battery. B Bty integrated into a multi-national environment demonstrating interoperability between NATO aligned nations. The Bty successfully integrated calls for fire from nine countries in the provision of live indirect fire during Battlegroup exercises. While all the firing units spoke different languages, it was apparent that they all spoke the same language of fire discipline, thus utilizing the indirect fire capabilities of the Battlegroup to its full potential. While deployed, B Bty also engaged in community outreach events in conjunction with Latvian Forces through exchanges such as weapons and vehicle displays. B Bty was given the opportunity to work closely with the 2nd Vidzemes Brigade Zemessardzes (National Guard). This cooperation with the Latvian Army resulted in a successful confirmation of 1 RCHA's ability to project an Artillery Battery in a host nation's AO, while exercising the logistical components of the host nation's National Guard.

Throughout the year, the gunners of B Bty maintained their positive attitude and professionalism during the busy schedule of tasks, deployments, and exercises and never failed to be on time and on target.

C Battery

The year began with a contingent of C Bty personnel conducting Road to High Readiness training by standing up a STACC in support of Ex UNIFIED RESOLVE, a Bde Level CAX held at CFB Edmonton. While the STACC crew was in Edmonton, the rest of the Bty was preparing for the coldest Ex FROZEN GUNNER the Regiment has experienced in recent history. A Gunner's individual soldier skills and group discipline would be





B Bty with their M777s. Taken upon completion of Ex GANGSTER PRIME, a live-fire FTX incorporating B Bty and all IDF assets attached to eFP BG LVA

put to the test. However despite these conditions the Bty persevered and provided excellent sensor capabilities throughout the exercise.

As spring approached, C Bty prepared to deploy on Ex MAPLE RESOLVE at CFB Wainwright. On this exercise, the STACC employed lessons learned from previous CAXs and integrated seamlessly into the Bde HQ. While at the Det level the individual MUAS and LCMR Dets were able to incorporate doctrinal STA training into their deployments on the battlefield. Immediately following Ex MAPLE RESOLVE, C Bty prepared seven of its members to deploy on Op REASSURANCE, and three members to deploy on OP UNIFIER.

In July, C Bty conducted a Change of Command Ceremony involving the outgoing BC, Maj I.D. Haliburton, handing over command to incoming BC, Maj I.K. Van Dyke. Also new to the Bty were several untrained Gunners. In order to incorporate this new talent into the Bty, LCMR and MUAS Det Member courses were conducted during the Fall PCF cycle. The Bty also took the lead on multiple TAPV serials over the course of the year, generating new instructors, drivers and RWS operators for the Regiment.

C Bty hit the ground running in the fall, when the Bty conducted Ex ARTEMIS SENSOR, testing 1 RCHA's STA abilities right down to the Det level. With the addition of new Sensor Posts, C Bty was able to conduct live fire missions with all three of its sensors: MUAS Blackjack, LCMR and AWLS, for the first time in over three years. With a feather in their cap, C Bty's morale remains high heading into the New Year as they prepare to deploy several more of its members in spring 2020, on Op UNIFIER.

Z Battery

2019 kicked off busier than most, under the command team of Maj M.W. Riopelle and WO R.M. Fiander. Z Bty deployed to Wainwright for the final certifying exercises of 1 CMBG's Road to High Readiness, Ex ORNERY RAM and Ex MAPLE RESOLVE. Tasked with providing composite ATGs, Z Bty soldiers supported both mechanized and dismounted live ranges, providing sound advice to Ground Force Commanders, coordinating close air support and orchestrating detailed fire support with timely and accurate fires.

Following the redeployment of Z Bty to the Home Station, a Change of Appointment ceremony was held in July to appoint WO J.M.J. Van Damme as the new BSM Z Bty. Currently comprised of 50 members, Z Bty has 6x OP parties, a JTAC cell and one FSOC supporting 1 CMBG manoeuvre units. After an exceptionally charged spring training cycle, Z Bty soldiers took some well-deserved but staggered summer leave in order to remain postured as an IRU for domestic deployments.

As is expected of any unit in the High Readiness phase, Z Bty was privileged to start deploying its members immediately following the successful completion of Ex MAPLE RESOLVE. Z Bty soldiers represented the Royal Regiment on international operations abroad. These missions included: Op REASSURANCE as part of the eFP Battlegroup in Latvia, Op IMPACT, in both Kuwait and Iraq providing sovereignty to those oppressed by extremist organizations, and finally on Op UNIFIER to assist in a training capacity to enhance the overall fighting capabilities of Ukrainian soldiers.

With many Z Bty soldiers deployed abroad, those in Shilo continued to perform training within 1 CMBG to maintain readiness. In the fall, Z Bty conducted a Bty FTX, provided ATG support during D+90 in CFB Wainwright, conducted mounted and dismounted operations during D+90 training at CFB Shilo and performed annual readiness training with live ranges during Ex READY GUNNER. It was also a busy year for the 1 RCHA JTAC cell, who deployed on numerous exercises to include Ex Potato-

HAWG working with A-10s in Idaho, Ex VIRTUAL FLAG (joint simulation training in Florida and New Mexico), Ex ROYAL BLACKHAWK (international CAS exercise in Belfort, France) and Ex MOODY STRIKE in Georgia, US.

Looking forward to 2020, Z Bty is well positioned to continue to provide an ATG capability within 1 CMBG.

HQ & Svcs Battery

HQ & Svcs Bty saw much action and change in 2019. The Bty had its largest winter warfare deployment in years where the soldiers experienced an intensely cold exercise on Ex FROZEN GUNNER in February. Though the temperature dropped, morale remained steady and valuable lessons were learned that ensured HQ and Svcs Bty would be able to sustain the Regiment in future cold weather deployments.

Early spring saw the deployment of the Bty to CFB Wainwright for Ex MAPLE RESOLVE. During this exercise HQ and Svcs Bty displayed effective tactical posture, succeeding in concealing even large-footprint areas from the enemy force. When local defences were challenged, soldiers from the Bty successfully defended the position while offering valuable support to the Regiment in a high tempo setting.

The year also saw significant change in the Bty's leadership with both the changing of command from Maj G.E. Keach to Maj M.M. Marshall and the change of pace stick from WO J.M.J. Van Damme to MWO J.K. Kirkpatrick. Upon completion of 1 RCHA's fall TAV in Latvia, MWO J.K. Kirkpatrick then handed over the pace stick to MWO J.A. Tomlinson.

The fall saw plenty of valuable training, particularly the Bty level exercise which provided an opportunity to have troops focus on improving soldiering skills in a tactical scenario as the main focus. For many personnel of the Bty, a field deployment of this nature was a first and it presented immeasurable value through the conduct of: pyro demos, a local defense battle with OPFOR, and the practice of VCPs and detainee searches. Based on the level of training and team development achieved, soldiers and leaders of HQ & Svcs Bty are very well positioned to undertake the challenges and opportunities that will be presented in 2020.



Soldiers of HQ and Svcs Bty participate detainee handling drills as part of fall IBTS, as demonstrated by Sgt Payne and MCpl Maltais





D Tp of B Bty conducting a fire mission in Latvia as part of Ex GANGSTER PRIME



Bdr Cornect leads a live dismounted section attack on the objective with LAVs in intimate support during the Z Bty Fall



Soldiers from 1 RCHA partake in Ex RANGER GUINNER where they learned lifesaving winter survival skills from the Canadian

LCol	RT	Stimpson	Capt	JO	Nnanna	MWO	DL	Attrux
Maj	ADJ	Curr	Capt	BS	Pettigrew	MWO	KH	Banks
Maj	MM	Marshall	Capt	BJ	Rath	MWO	CP	Gresl
Maj	TK	Michelsen	Capt	NA	Romkey	MWO	MJ	Hicks
Maj	MW	Riopelle	Capt	CM	Smits	MWO	KJ	Kirkpatrick
Maj	IK	Van Dyke	Capt	MG	Staples	MWO	JM	Power
Maj	CM	Ward	Capt	NN	Sthalekar	MWO	JA	Tomlinson
Maj	SD	Youngson	Capt	MR	Stickland	WO	KJM	Audet
Capt	NRW	Besterd	Capt	KD	Thompson	WO	BJ	Buffett
Capt	RJ	Binkley	Capt	AS	Vickruck	WO	MD	Burns
Capt	AS	Brideau	Capt	AM	Wideman	WO	TR	Engram
Capt	JMG	Calnan	Capt	MJ	Wolscht	WO	MJD	Flynn
Capt	MB	Crosier	Lt	MDA	Bono	WO	MJ	Keddy
Capt	KW	Kang	Lt	JS	Burrell	WO	JR	MacDonald
Capt	NK	Kawamura	Lt	W	Lee	WO	AK	Merkley
Capt	JT	Larkin	Lt	TJF	Levert	WO	CJI	Morton
Capt	D	Lee	Lt	GSJ	Paquet	WO	EJR	Perreault
Capt	JF	Lee	Lt	SA	Poirier	WO	SW	Planetta
Capt	KG	Little	Lt	SM	Snape	WO	HR	Slack
Capt	MD	Mainprize	Lt	EJ	Taborowski	WO	TE	Syme
Capt	VC	McInnis	Lt	OMN	Thompson	WO	JMJ	Van Damme
Capt	DC	McKernan	2Lt	MJ	McGall	WO	DE	Walsh
Capt	BM	Neal	CWO	CA	Rigby	WO	JN	Wiebe



WO	MS	Wiseman	MBdr	TDW	Marion	Bdr	S	Chandrabose
WO	HP	Wiswell	MBdr	J	Marsh	Bdr	EN	Clunas
Sgt	NT	Aguiar	MBdr	ZB	McDermot-Fouts	Bdr	BM	Cole
Sgt	SC	Aikens	MBdr	JA	Mills	Bdr	JLT	Cook
Sgt	MD	Allary	MBdr	BJJ	Morgan	Bdr	RWK	Cooper
Sgt	JW	Andrews	MBdr	KW	O'Connell	Bdr	KS	Cormier
Sgt	CJ	Ball	MBdr	S	Ouellet	Bdr	DTH	Cormier
Sgt	BA	Berkowski	MBdr	TA	Paynton	Bdr	EW	Cornect
Sgt	JD	Blair	MBdr	PJR	Poulin	Bdr	JA	Coscarella
Sgt	MLJ	Blakely	MBdr	EG	Robichaud	Bdr	HJ	Cox
Sgt	AD	Brown	MBdr	BE	Sernoski	Bdr	DD	Dash
Sgt	JT	Carey	MBdr	PA	Simard	Bdr	SM	Dawdy
Sgt	R	Chow	MBdr	RK	Simpson	Bdr	AAD	Day
Sgt	DJ	Desroches	MBdr	RE	Smith	Bdr	AJR	Denis
Sgt	DM	Elliott	MBdr	DD	Sopkow	Bdr	TA	Deroneth
Sgt	TJ	Elliott	MBdr	GPP	Staples	Bdr	PJL	Desbiens
Sgt	JD	Firmin	MBdr	JA	White	Bdr	VA	Di Maggio
Sgt	DR	Fischer	MBdr	BJD	Wickens	Bdr	KD	Durocher
Sgt	AD	Fleming	MBdr	BM	Wilson	Bdr	SJ	Elliott
Sgt	JW	Fowler	MBdr	JF	Wilson	Bdr	GJ	Estrella
Sgt	HS	Gingras	MBdr	BE	Young	Bdr	NF	Findlay
Sgt	RM	Hawkins	MBdr	PW	Zandstra	Bdr	CA	Foster
Sgt	RC	Houle	MCpl	JH	Blackburn	Bdr	W	Foster
Sgt	JC	Houle	MCpl	MJR	Boileau	Bdr	JD	Found
Sgt	CW	Kennedy	MCpl	PA	Boucher	Bdr	JE	Gabel
Sgt	A	Kennis	MCpl	AC	Ceballos Arango	Bdr	K	Gagnon
Sgt	KA	Leger	MCpl	SWA	Childerhose	Bdr	E	Gagnon
Sgt	MH	Lundrigan	MCpl	SRP	Cook	Bdr	JB	Gagnon
Sgt	JM	Lussier	MCpl	TJ	Cooney	Bdr	RMG	Garcia
Sgt	WA	Medcalf	MCpl	JR	Gradwell	Bdr	DJ	Gensens
Sgt	MDC	Mercado	MCpl	JSM	Guérette	Bdr	CCJ	Girard
Sgt	RL	Montgomery	MCpl	EJ	Hurak	Bdr	SM	Gregg
Sgt	NJ	Paton	MCpl	PJC	James	Bdr	BD	Groom
Sgt	CD	Payne	MCpl	YJS	Lafreniere	Bdr	JP	Groot
Sgt	C	Perry	MCpl	BWF	Lucas	Bdr	VJCD	Guerette
Sgt	DJ	Sedgwick	MCpl	KST	Maltais	Bdr	KSA	Haasbeek
Sgt	RM	Shortt	MCpl	CD	Morris	Bdr	LT	Halkyard
Sgt	JJP	Steeves	MCpl	MA	Noble	Bdr	RA	Halmich
Sgt	GEW	Szikora	MCpl	A	Roberts	Bdr	D	Harrison
Sgt	NJMT	Thomson	MCpl	JW	Seck	Bdr	DT	Harte
Sgt	OTG	Thorne	MCpl	SB	Septimo	Bdr	LDE	Hartgerink
Sgt	DTL	Tymchak	MCpl	IR	Steel	Bdr	JR	Hemmings
Sgt	MLL	Urquhart	MCpl	DD	Trombley	Bdr	AL	Hobson
Sgt	KD	Vanderzwaag	MCpl	KCE	Valad	Bdr	KJ	Hodgins
Sgt	JFG	Warren	MS	CP	Morris	Bdr	JR	Houle
Sgt	AL	Wilson	MS	D	Stinziano	Bdr	IJ	Hovey
MBdr	CW	Blanchette	Bdr	PWJ	Albert-McGrath	Bdr	MR	Hynes
MBdr	NW	Bonkowski	Bdr	OJ	Alcime	Bdr	NJT	Ironman
MBdr	R.A.	Boretz	Bdr	AJG	Arguin	Bdr	CS	Jackson
MBdr	JRE	Bouchard	Bdr	CGA	Arnott	Bdr	RC	Jackson
MBdr	MM	Cyr	Bdr	JJG	Baber	Bdr	MWA	James
MBdr	KG	Dillon	Bdr	JR	Baird	Bdr	DOJ	Johnston
MBdr	J	Dreyer	Bdr	JRJ	Bakker	Bdr	DG	Kassaye
MBdr	DR	Eison	Bdr	M	Banks	Bdr	DS	Kelly
MBdr	JPF	Favron	Bdr	KE	Batterink	Bdr	DRK	Kertes
MBdr	MT	Godfrey	Bdr	DNM	Bauman	Bdr	DJ	Kives
MBdr	JM	Gossen	Bdr	MJA	Baybayan	Bdr	D	Klimenko
MBdr	KS	Gustafson	Bdr	JDJ	Belanger-Lance	Bdr	K	Kulakov
MBdr	JB	Helka	Bdr	EM	Bell	Bdr	KD	Lafleche
MBdr	AJ	Henley	Bdr	JSE	Bertin	Bdr	NA	Lamothe-Bastien
MBdr	RN	Houston	Bdr	KL	Blais	Bdr	JMAD	Lavigne
MBdr	BD	Irving	Bdr	KS	Boisvert	Bdr	BDJ	Lawrence
MBdr	MMPK	Krushnisky	Bdr	JM	Braun	Bdr	JD	Leblanc
MBdr	FHJ	Lachance Quessy	Bdr	MB	Brown	Bdr	KLAD	Leduc
MBdr	BRS	Lanteigne	Bdr	B	Brown	Bdr	JCPC	Lefebvre
MBdr	IC	Leckie	Bdr	BP	Butler	Bdr	CR	Leslie
MBdr	DS	Lefave	Bdr	AJ	Cabot	Bdr	WER	Littlechild
MBdr	TA	Lofts	Bdr	M	Canart	Bdr	RC	Macdonald
MBdr	JAB	MacQuarrie	Bdr	SM	Carter	Bdr	AJ	Macdonald



Bdr	RG	MacGregor	Bdr	CDC	Veysey	Pte(B)	KD	Foley
Bdr	JS	MacIsaac	Bdr	MAR	Vivier	Pte(B)	A	Fuller
Bdr	KFE	Mackay	Bdr	JR	Ward	Pte(B)	CJPS	Galy-Deluca
Bdr	RA	Mackay	Bdr	DA	Ward	Pte(B)	C	Gibeau
Bdr	CC	Maguathi	Bdr	JM	Waugh	Pte(B)	A	Giddings
Bdr	KD	Maki	Bdr	MEA	Webster	Pte(B)	T	Gilbert
Bdr	MMR	Marois	Bdr	WW	Wedderien	Pte(B)	LWB	Girard
Bdr	CRC	Marshall	Bdr	TAW	Weiss	Pte(B)	FD	Grenier
Bdr	SW	Mason	Bdr	DR	Welles	Pte(B)	LAD	Guieb
Bdr	RJG	Matibag	Bdr	TR	White	Pte(B)	R	Gulliver
Bdr	EMA	Maurer	Bdr	M	Winkie	Pte(B)	A	Hammad
Bdr	DA	Mayer-Mulé	Bdr	DE	Woods	Pte(B)	MJL	Hammond
Bdr	BR	Mcclelland	Bdr	ZL	Zimmer	Pte(B)	N	Helm
Bdr	DM	McCcoll	Gnr	GR	Badh	Pte(B)	J	Hendren
Bdr	TM	McCrory	Gnr	NAJ	Bessette	Pte(B)	AAB	Hibbert
Bdr	MD	McDonald	Gnr	JF	Ferron	Pte(B)	G	Hilderman
Bdr	JC	McGill	Gnr	MTK	Gadde	Pte(B)	RR	Hill
Bdr	KWR	McKinney	Gnr	BJ	Gamble	Pte(B)	C	Hundeby
Bdr	NJ	Meisner	Gnr	SL	Genaille	Pte(B)	J	Jackson
Bdr	JK	Mercer	Gnr	LWR	Godin	Pte(B)	C	Jacobson
Bdr	K	Mignault	Gnr	JD	Harris	Pte(B)	JBW	Johnson
Bdr	DRA	Miles	Gnr	JW	Hopkins	Pte(B)	GM	Kobsar
Bdr	ER	Montgomery	Gnr	CL	Johnson	Pte(B)	F	Lacombe
Bdr	AK	Moore	Gnr	AT	Kostenchuk	Pte(B)	JL	Lacsamana
Bdr	JW	Morris	Gnr	JZAJ	Leeco	Pte(B)	MDJ	LaFontaine
Bdr	JW	Moulton	Gnr	AP	Lacoursiere	Pte(B)	V	Le
Bdr	MJ	Mulrooney	Gnr	JJMJ	MacBeth	Pte(B)	FPCD	Lebeau
Bdr	HR	Nicholson	Gnr	RW	Mansfield	Pte(B)	MA	LeBlanc
Bdr	TB	Noad	Gnr	SR	McDonald	Pte(B)	G	Leduc-Corriveau
Bdr	JWL	Noland	Gnr	DT	Miller	Pte(B)	CC	Lee
Bdr	TM	North	Gnr	JE	Orr	Pte(B)	JM	Luffman
Bdr	KM	Norton	Gnr	CD	Shaw	Pte(B)	C	Mackenzie
Bdr	TC	O'Gorman	Gnr	ZHL	Smithers	Pte(B)	NTJ	Mahoney
Bdr	KR	OLSON	Gnr	J	St.Laurent	Pte(B)	JRR	Martinell
Bdr	JT	Palmer	Gnr	AA	Thorne	Pte(B)	M	Mayne
Bdr	TT	Pappas	Gnr	BT	Young	Pte(B)	P	McCallum
Bdr	SA	Pardy	Pte(B)	T	Amyotte	Pte(B)	J	Molinski
Bdr	JB	Pashe	Pte(B)	S	Apblett Goss	Pte(B)	MJ	Morneau
Bdr	MP	Patenaude	Pte(B)	ACB	Bakker	Pte(B)	TL	Mott
Bdr	DH	Pearson	Pte(B)	T	Beatty	Pte(B)	C	Neufeld
Bdr	KJM	Pellerin	Pte(B)	A	Bergen	Pte(B)	AJP	Neyron
Bdr	CM	Peters	Pte(B)	A	Bergseth	Pte(B)	D	O'Halloran
Bdr	E	Pinales Grondin	Pte(B)	L	Bradley	Pte(B)	AHR	Orr
Bdr	S	Pinard	Pte(B)	LR	Brown	Pte(B)	A	Ouellet
Bdr	KM	Pittenger	Pte(B)	M	Buxcey	Pte(B)	A	Pelchat
Bdr	AR	Poirier	Pte(B)	J	Caines	Pte(B)	S	Polley
Bdr	KJ	Potts	Pte(B)	KLJ	Cavan	Pte(B)	ADA	Roberge Mathieu
Bdr	SR	Proulx	Pte(B)	L	Cenerini	Pte(B)	DJ	Saunders
Bdr	M	Proulx-St-Louis	Pte(B)	J	Chapman	Pte(B)	DH	Scheerschmidt
Bdr	J	Psallidas	Pte(B)	TAM	Chapman	Pte(B)	BSR	Seguin
Bdr	AW	Quilty	Pte(B)	S	Chiasson	Pte(B)	KY	Shchukin
Bdr	BEA	Randall	Pte(B)	Y	Chuckrey	Pte(B)	B	Shostal
Bdr	AA	Rockwell	Pte(B)	S	Clancey	Pte(B)	MG	St-Laurent
Bdr	KA	Rooley	Pte(B)	M	Claveau	Pte(B)	CR	Stoodley
Bdr	JK	Rosamond	Pte(B)	C	Coulson	Pte(B)	R	Stuart
Bdr	TJ	Rupert	Pte(B)	J	Craig	Pte(B)	KA	Timm
Bdr	R	Scheer	Pte(B)	JDR	Crashley	Pte(B)	H	Tompkins
Bdr	MR	Sheets	Pte(B)	C	Creighton	Pte(B)	A	Truong
Bdr	PBJ	Simard-Brodeur	Pte(B)	SJT	D'Amour	Pte(B)	CS	Trynchy
Bdr	TCP	Slavinsky	Pte(B)	WJ	de Vos	Pte(B)	B	Whatmough
Bdr	EM	Small	Pte(B)	EWVW	Dean	Pte(B)	L	Wierenga
Bdr	GM	Sokal	Pte(B)	CJ	Dennis	Pte(B)	C	Williams
Bdr	TK	Stevens	Pte(B)	W	Deroneth	Pte(B)	SG	Williams
Bdr	D	Streberg	Pte(B)	C	Duenkler	Pte(B)	AM	Wilson
Bdr	TP	Swindell	Pte(B)	ER	Duncan	Pte(B)	DJ	Winter
Bdr	DJA	Thompson	Pte(B)	B	Earhart	Pte(B)	BAJ	Wright
Bdr	DR	Thue	Pte(B)	BA	Early	Pte(B)	DLC	Zanatta
Bdr	JR	Travers	Pte(B)	CCN	Eldridge	Pte(R)	K	MacDonald
Bdr	C	Vaillancourt	Pte(B)	DM	Flegel	Civ	AMP	North





2nd Regiment

Royal Canadian Horse Artillery



CO
LCpl D.R. Matheson, CD



RSM
CWO (Mr Gnr) A.G. Todd, CD

The 2nd Regiment, Royal Canadian Horse Artillery (2 RCHA) finished off the decade strong, closing a memorable year as the Regiment marched towards 2020. All five Batteries participated in Regimental exercises and events together, with both similar and unique experiences throughout. Exercise AVENGING GUNNER (Ex AG) and Exercise FROZEN GUNNER (Ex FG) were fine examples of Regimental training with challenging experiences, such as water crossings and airmobile operations. Members of 2 RCHA were also provided the honour of supporting Op DISTINCTION to commemorate the 75th Anniversary of the Normandy Landings. This saw members of the Regiment travel to Europe to conduct ceremonial gun salutes and parades. Overall, 2019 set the conditions for 2 RCHA to provide effective fires in support of the 2nd Mechanized Brigade Group (2 CMBG) as it finishes the Road to High Readiness and prepares to deploy in 2020 and 2021.

D Battery

The early months of 2019 were spent preparing and executing Battery and Regimental winter exercises in the Petawawa Training Area, as well as a Disaster Assistance Response Team training deployment to Exercise READY RENAISSANCE in Victoria, BC. Early spring brought the Battery Sergeant Major (BSM) Change of Appointment from MWO Harpelle to MWO Peckford. In April, D Battery conducted Exercise LOST DRAGON, a two day escape and evasion exercise executed with the assistance of the Ottawa Valley Search and Rescue Dog Association. Members of the Battery were split into small parties and given points to navigate to while avoiding search dogs and a mobile opposition force, that was comprised of the Senior NCOs of the Battery. It was a cold 24 our period that tested the grit and mettle of all who participated. The Battery spent the remainder of April preparing to deploy to Gagetown to support the Battery Commander's course.

In May, members of B Troop provided an M777 display to a unique Toronto-based event called "Two Centuries of Firepower" at Historic Fort York. This is a relatively recent annual event organized by the 7th Toronto Regiment, which brings together both modern and vintage artillery in an educational and cultural display of firepower and history. June saw members of the Battery deploy to France to take part in Operation DISTINCTION. Over the course of the summer months, the Battery conducted Exercise UNITED DRAGON, an adventure training exercise that included hiking, canoeing, camping, and white water rafting. D Battery supported the Kandahar Cenotaph rededication ceremony in Ottawa, as well as Exercise STALWART GUARDIAN (Ex SG) in the late half of the summer. September was just as eventful, with D Battery soldiers participating in Exercise IRON WARRIOR, a grueling 50km race that put the mental and physical resilience of its competitors to the test, as well as preparation for Exercise SAVAGE DRAGON and Ex AG in October.

Many soldiers of the Battery competed in the Iron Warrior competition, the Army Run, Family Day, and the planning and execution of Exercise COLLABORATIVE SPIRIT. This exercise provided senior members of the public a deeper appreciation of the expertise of Canadian soldiers through interactive stands and a live firepower demonstrations. Ex AG

saw E Battery conduct airmobile operations, execute local defence, and shoot Regimental firing point missions in a Chemical, Biological, Radioactive, Nuclear and Electronic Warfare environment. During the exercise, E Battery provided an Artillery Tactical Group to 3 RCR, as part of their battalion level exercise, Exercise ARCTIC ANVIL. The rest of the Battery had to quickly reorganize after the Ex AG, with a Troop being sent to Gagetown and falling onto LG-1 Howitzers to support another level 5 exercise on Exercise ROYAL RISING. E Battery ended the year with Regimental holiday season events before a well-deserved break.

E Battery

For E Battery, 2019 was a year of transition. The Battery Change of Command ceremony saw Major Batten hand over command to Major Logan and the BSM transitioned from MWO Hewitt to MWO McGowan.

E Battery started off the year by partaking in Exercise UNIFIED RESOLVE II (Ex UR 2), a level-7 virtual exercise using computer simulated operations that members of all 2 CMBG units took part in. During Exercise FG, soldiers of the Battery reacquainted themselves with basic winter warfare skills by creating snow and lean-to shelters in order to survive for four days in freezing conditions. Wasting little time, E Battery went straight into another five days of frigid conditions for the artillery live fire portion of Ex FG. In April, members of E Battery went on Joint Warfare Assessment (JWA) in Seattle, Washington. There, they performed a simulated allied operation, working closely with the British, New Zealand, and Australian militaries. Members of E Battery deployed to Wainwright, Alberta shortly thereafter to support as Exercise Control for a portion of Ex MAPLE RESOLVE (Ex MR), in which more than 5000 soldiers from Australia, Canada, France, the United Kingdom, and the United States were involved. E Battery started the summer by sending deserving soldiers over to France to commemorate the 75th Anniversary of D-Day as part of Operation DISTINCTION. E Battery also ran elements of the 3rd Battalion of The Royal Canadian Regiment (3 RCR) through training on the 81mm mortars, in order to prepare them to effectively employ this capability.

E Battery then hit the ground running immediately after the summer break with Ex SG, a two week Army Reserve exercise held in 4 CDTC Meaford. E Battery's part in the Regimental effort, was to run all ranges and the majority of the IBTS during the first week. Additionally, they augmented two Batteries, both of which were a combination of soldiers and officers from all the reserve artillery units in Ontario.

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F Battery

This year began with F Battery supporting 2 CMBG in Ex UR II. F Battery provided an Intelligence Surveillance Acquisition Reconnaissance (ISTAR) Control Centre (CC), as well as duty officers and operators to assist with Joint Combat and Training Simulation. The efforts of F Battery soldiers ensured 2 CMBG succeeded in exercising a level-7 headquarters and preparing for the Road to High Readiness. Upon completion of Ex UR II, F Battery immediately deployed to the field for Ex FG. This 10 day Regimental Exercise saw soldiers earn their Basic Winter Warfare qualification, as well as conduct calls for fire with the Acoustic Weapon Location System (AWLS) & MUAS. In addition to this, F Battery soldiers utilized Ex FG as an opportunity to conduct the final confirmation of a Lightweight Counter Mortar Radar (LCMR) course ran for Army Reserve Gunners from the 56th Field Artillery Regiment (56 Fd).

Following Ex FG, F Battery soldiers prepared to deploy to Fort Lewis in Tacoma, Washington to support the JWA. F Battery soldiers occupied positions within the ISTAR CC, Fire Support and Coordination Centre (FSCC), as well as providing personnel to operate the American simulation system.

This was a great opportunity for F Battery soldiers to work with their British, Australian, French, and American counterparts in a futuristic scenario, focused on developing future Army capabilities to help coalition forces maintain the initiative in a modern battlespace.

Following winter training, F Battery soldiers prepared to conduct Regimental School courses in order to improve the lethality of the Battery. An AWLS Detachment Member (Det Mbr) course was run first, and was confirmed on Exercise DAY TRIPPING FOX I, which focused on Troop deployments and local defence. After a much enjoyed summer block leave, F Battery immediately commenced an MUAS Det Mbr course in order to force generate MUAS Dets for upcoming training. The MUAS course was confirmed on Exercise FORMING FOX I, which focused on patrolling, section attacks, and navigation. Following this, F Battery deployed on Exercise FORMING FOX II, which aimed to create new LCMR procedures for rapid deployment and survivability in a contested environment. These two exercises prepared F Battery for the three week Regimental exercise, Ex AG. This exercise saw F Battery deploy and provide the Regiment's counter-battery capability. In addition to AWLS and MUAS troops, F Battery also integrated assets from 127 Battery of the 4th General Support Regiment, including a Medium Range Radar (MRR) Troop and an Airspace Coordination Centre (ASCC). This training confirmed F Battery's deployment tactics, interoperability, and verified that the Battery was prepared for all high readiness training.

The final event of 2019 was St Barbara's Sports Day, which saw F Battery take home the title of strongest Battery in the "Heavy Loader" event for the second year in a row. As 2 RCHA continues down the Road to High Readiness, F Battery will be prepared and eager to face the upcoming challenges and support wherever needed.

Y Battery

This year has been quite eventful for Y Battery. The Road to High Readiness has begun for future deployments and the operational tempo has increased. As an Observation Post Battery, it is common to see its members dispersed supporting other units of 2 CMBG. This year was no exception and the members of Y Battery executed their tasks to a high standard.

This summer saw Y Battery undergo a Change of Command between Major Brumpton and Major Gerbrandt. Additionally, a change of appointment occurred between WO Normand and MWO Peckford.

Y Battery was certainly busy within Canada in 2019. They supported 1 CMBG in Wainwright for Ex MR in various staff roles, and during Ex SG, they supported army reserve units with a Forward Observation Officer, a Joint Terminal Attack Controller (JTAC), and an FSCC. For level 3-5 training, CC11 supported the RCD on Ex WALKING DRAGOON, Ex SABOT DRAGOON, and CHARGING DRAGOON. Meanwhile, CC31 and the Y Battery FSCC supported 2 RCR in CFB Gagetown for Ex ROYAL RISING. The Battery also conducted the Battery and Regimental exercises such as Ex FG and Ex AG.

Members of Y Battery also took part in exercises in the United States and Europe. Elements of the Battery supported the JWA in Washington



Bombardier Patrick Labrie passed away in a training accident during Exercise SWIFT RESPONSE in Bulgaria on 18 June 2019.

State in a number of staff roles.

Additionally, CC21 deployed to Exercise ARTIC ANVIL in Mississippi to support 3 RCR in their Road to High Readiness training. G21 also took part in Exercise SWIFT RESPONSE with elements of 3 RCR in Bulgaria.

The Y Battery JTACs participated in various exercises throughout the year. They took part in Ex MAPLE STRIKE in CFB Wainwright as part of the national JTAC exercise. Y Battery JTACs also deployed in international exercises in Fort Hood, Texas; Jacksonville, Florida; Gila Bend, Arizona; Altengrabow, Germany; Capiteux, France; and Belfort, France. Sgt Wiseman, 2 RCHA's JTAC evaluator, received the Royal Canadian Artillery Sergeant of the Year award for his efforts this year.

Both 2 RCHA and Y Battery experienced tragedy this year with the passing of Bdr Patrick Labrie on 18 June 2019. Bdr Labrie died during Ex SWIFT RESPONSE in Bulgaria during an airborne operation. He was a valued member of the Battery, the Regiment, and the RCA as a whole. His passing is a reminder of the risk and sacrifice that CAF soldiers make in this profession of arms. Bdr Labrie is survived by his fiancée Jessica Lafleur.

HQ & Svcs Battery

The soldiers of Headquarters & Services (HQ & Svcs) Battery had a very busy and productive 2019. Beginning with winter warfare, the soldiers refreshed their individual and collective skills to survive in an austere and cold environment with limited outside support. For some of the newer soldiers, it was an adventurous culture shock to conduct battle

drills in the cold environment where they tested not only the limit of their gear, but also themselves. Soldiers conducted various small arms shooting with snowshoes, including C-7 pairs live through an assault course. They built improvised shelters, practiced making open pit fires, and the basics foraging for food, including trapping and fishing. This transitioned into a Regimental exercise, Ex FG, where HQ and Svcs Battery would be providing full support to all other Batteries of the Regiment. This added a new level of difficulty to providing Regimental support while maintaining tactical doctrine taught during winter warfare. Throughout spring, HQ and Svcs Battery focused on expanding their capabilities by conducting multiple courses including Basic Airbrakes, Unit Driver Instructor/Examiner, and Basic Driver Wheel.

On 19 July, HQ and Svcs Battery underwent a Change of Command ceremony from Major Southen to Major Brunelle. During the summer, HQ & Svcs Battery deployed to 4 CDTC Meaford to support Ex SG. During this exercise, HQ and Svcs Battery facilitated the intake and integration of Army Reserve members into their respective Batteries. Working closely with the Army Reserve units, HQ and Svc Battery facilitated first line maintenance, feeding, and general sustainment throughout the duration of the exercise while integrating their soldiers into one formation. Following the conclusion of Ex SG, the Regimental kitchen staff hosted a smoker to add to the esprit de corps developed throughout the exercise.

On Ex AG, HQ & Svc deployed a small but robust HQ and echelon. The intent was for the Battery to practice mobility, dispersion, and communications, while conducting local defence and sustaining the Regiment. HQ and Svcs Battery also participated in Exercise SKILLED SUSTAINER with 2 Service Battalion and the RCD in order to refine drills and practices for replenishment on operations at various scales. Day and night replenishment took place, with an opposition force engaging friendly forces throughout. The main goal was to not only improve the current sustainment plans, but to also identify frictions that may arise. Frictions from terrain and various combinations of vehicle numbers/types allowed the units to further develop how the Battery conducts its drills going forward into the Road to High Readiness in the next year. To begin winding down for the holiday season, HQ and Svcs Battery participated in the 2 RCHA sports day, where HQ Battery won second place overall.

Conclusion

All 2 RCHA sub-units ended the year with Regimental inspections to keep the readiness and standards to a high level in preparation for winter training. Before transitioning to the holiday break, the Regiment celebrated the St. Barbara's Day Christmas Ball, St. Barbara's Sports Day, the Kids' Christmas Party, the Soldiers' Appreciation Dinner, and the At Home. It was a joyous end to the year before the soldiers of the Regiment got some much deserved rest. 2 RCHA continues to be an extremely busy, but resolute fighting force who is ready for the challenge of Exercise MAPLE RESOLVE and deployments in 2020.

UBIQUE!



LCol	DR	Matheson	WO	KTJ	Jenkins	MBdr	TM	Burgie
Maj	JMF	Beatty	WO	AD	Kuiack	MBdr	MCB	Burrows
Maj	CG	Brumpton	WO	JPA	LaChance	MBdr	JAM	Compton
Maj	JP	Brunelle	WO	JJCA	Lalonde	MBdr	FJ	Dombroski
Maj	CF	Durant	WO	S	Normand	MBdr	RJ	Dowson
Maj	HSL	Evans	WO	ACJ	Osbourne	MBdr	RE	Garcia
Maj	JP	Logan	WO	PJ	Springman	MBdr	MC	Goiziu-Gallant
Capt	JJG	Adamczyk	WO	RB	Thompson	MBdr	SD	Hall
Capt	DV	Aliberti	WO	MJ	Walsh	MBdr	DGD	Hardy
Capt	JR	Burchat	WO	LJ	Wotherspoon	MBdr	DG	Harris
Capt	MJJ	Cherry	Sgt	CF	Acker	MBdr	NRS	Hearty
Capt	GM	Cianciosi	Sgt	SL	Albert	MBdr	NAA	Kelly
Capt	JA	Erion	Sgt	D	Arel	MBdr	KFM	Lacoste
Capt	TF	Everett	Sgt	JJ	Crocco	MBdr	KT	Langas
Capt	GE	Garber	Sgt	JDWT	Demick	MBdr	K	Lemieux
Capt	SP	Hawke	Sgt	CJA	Douglas	MBdr	D	Mara
Capt	JE	Hill	Sgt	E	Ettinger	MBdr	TS	McEntee
Capt	MA	Hotson	Sgt	M	Fellice-Simard	MBdr	N	Moamai
Capt	EM	Humenny	Sgt	JM	French	MBdr	B	Moniz
Capt	LFG	King	Sgt	KE	Griffiths	MBdr	JW	Moore
Capt	JGB	Lynch	Sgt	A	Hannaford	MBdr	JJ	Morin
Capt	RELW	Moll	Sgt	MDJ	Hamish	MBdr	FJI	Murphy
Capt	SW	Northcott	Sgt	RJ	Jackson	MBdr	JL	O'Leary
Capt	JF	Orozco	Sgt	CM	LeBlanc	MBdr	KM	Ollivier-Brown
Capt	SM	Staples	Sgt	GG	MacLean	MBdr	D	Paul
Capt	AD	Tanguay	Sgt	B	Maktheparak	MBdr	TWH	Pelletier
Lt	MM	Danylchuk	Sgt	B	Marier	MBdr	KJM	Perron
Lt	RG	Guay	Sgt	KA	Murphy	MBdr	TF	Richardson
Lt	SL	Lafferty	Sgt	AT	O'Dell	MBdr	RD	Ritchie
Lt	CC	Lamarre	Sgt	DE	Oliver	MBdr	PA	Sagastume
Lt	A	Murney	Sgt	AM	Regimbald	MBdr	BJ	Seang
Lt	CLM	Nettie	Sgt	SE	Roodzant	MBdr	TJ	Sjolie
Lt	A	Patry	Sgt	CG	Saulter	MBdr	MB	Thompson
Lt	CBP	Prosper	Sgt	KM	Slade	MBdr	R	Tollett
Lt	SA	Raymond	Sgt	GA	Smith	MBdr	MN	Turner
Lt	ZR	Tuttle	Sgt	JFG	St-Cyr	MBdr	JG	Turner
2Lt	WA	Simonds	Sgt	GDM	Stack	MBdr	EBA	Visser
2Lt	ME	Ziemendorf	Sgt	CM	Surette	MBdr	BA	Williams
CWO	AG	Todd	Sgt	DS	Swallow	Bdr	BAI	Ainsworth
MWO	PD	Harpelle	Sgt	AM	Tatchell	Bdr	EW	Alston
MWO	SA	McGowan	Sgt	BJ	Turner	Bdr	DC	Anning
MWO	NL	Orth	Sgt	SS	Wiseman	Bdr	JJM	Arbour
MWO	CA	Peckford	MBdr	AA	Agregan	Bdr	KB	Arsenault
WO	NHA	Berthier	MBdr	TL	Akalu	Bdr	CD	Barry
WO	BC	Doyle	MBdr	JC	Avery	Bdr	k	Beaudoin
WO	M	Dupont	MBdr	SPBAJ	Boileau	Bdr	BJ	Bebbington
WO	LK	Evelyn	MBdr	DJ	Boutillier	Bdr	JA	Belair
WO	PJU	Fortin	MBdr	SP	Bristow	Bdr	FDA	Bell



15A fires during Ex AVENGING GUNNER.

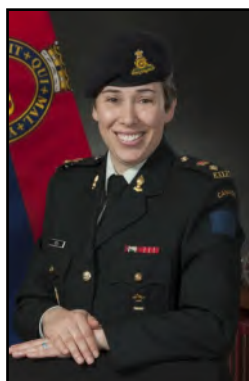


Bdr	KW	Berdan	Bdr	NJ	Oland	Gnr(B)	J	Dubois– Gauthier
Bdr	JD	Bertrnad	Bdr	SM	Patrick	Gnr(B)	FPY	Dumont
Bdr	JF	Bing	Bdr	LA	Pena Barreto	Gnr(B)	J	Dumouchel
Bdr	RG	Blanchette	Bdr	JFD	Peterson	Gnr(B)	AR	Dyelle
Bdr	M	Brazeau	Bdr	RL	Petiquan	Gnr(B)	J	Fariello
Bdr	KSB	Braod	Bdr	N	Pinard	Gnr(B)	FRS	Fleming
Bdr	PR	Brooker	Bdr	JJN	Pindar	Gnr(B)	AVJ	Fradet
Bdr	A	Browning-Eberhardt	Bdr	KL	Poirier	Gnr(B)	Z	Fraser
Bdr	JLRJ	Brunet	Bdr	AJM	Porter	Gnr(B)	Z	Gagnon
Bdr	RJ	Buckland	Bdr	JM	Pronk	Gnr(B)	RR	Genier
Bdr	MAC	Butler	Bdr	S	Quattrociocchi	Gnr(B)	A	Gervais
Bdr	J	Cadieux	Bdr	TG	Reed	Gnr(B)	KGF	Giffin
Bdr	DC	Caines	Bdr	M	Richard	Gnr(B)	LG	Gonzalez Moran
Bdr	SA	Campbell	Bdr	BC	Richardson	Gnr(B)	Z	Graham
Bdr	BLD	Campbell	Bdr	BJ	Robertson	Gnr(B)	RV	Griffin
Bdr	J	Cardinal	Bdr	CM	Robinson	Gnr(B)	H	Gucciardi
Bdr	SJN	Champigny	Bdr	GC	Rogers	Gnr(B)	A	Hamel
Bdr	GT	Churchill	Bdr	JW	Rooney	Gnr(B)	JR	Hanf
Bdr	BM	Clarke	Bdr	A	Roy	Gnr(B)	D	Hatch
Bdr	JJH	Coakwell	Bdr	JI	Rubinas	Gnr(B)	MGN	Havlas
Bdr	CL	Conarroe	Bdr	TA	Sanford	Gnr(B)	J	Houle-Onions
Bdr	PM	Connelly	Bdr	KLS	Sauve	Gnr(B)	BA	Howes
Bdr	BW	Conner	Bdr	CS	Schivas	Gnr(B)	MA	Humber
Bdr	RWD	Cottrell	Bdr	KMJM	Sévigny	Gnr(B)	M	Jagoe
Bdr	TMD	Coughlan	Bdr	JP	Shallenberger	Gnr(B)	F	Kennedy
Bdr	DJ	Crawford	Bdr	DE	Sims	Gnr(B)	H	Kim
Bdr	TL	Czech	Bdr	JJ	Sotiriou	Gnr(B)	JA	Knapman
Bdr	J	Da Silva	Bdr	K	St-Onge-Pereira	Gnr(B)	A	Kruger
Bdr	RC	Dalope	Bdr	ARW	Stiles	Gnr(B)	TR	Kumpf
Bdr	JA	Dekker	Bdr	GTA	Stubbs	Gnr(B)	DM	Lee
Bdr	A	Derguy	Bdr	M	Tavalipour	Gnr(B)	JJ	Léger
Bdr	G	Desbiens-Chèvrefils	Bdr	LM	Tenale	Gnr(B)	T	Llyod
Bdr	SP	Dooley	Bdr	C	Tenasco- Commanda	Gnr(B)	HS	Loveless
Bdr	MA	Doucet	Bdr	BKM	Tessier	Gnr(B)	LE	Maguire
Bdr	JT	Douglad	Bdr	WW	Thomas	Gnr(B)	D	Mathieu
Bdr	LJW	Douglas	Bdr	J	Toelly	Gnr(B)	S	Mazué
Bdr	MBJ	Dussault	Bdr	JJJ	Turcotte	Gnr(B)	L	McGarth
Bdr	DA	Elliott	Bdr	T	Turcotte St-Amour	Gnr(B)	N	McNally
Bdr	ST	Fiore	Bdr	CW	Vandjik	Gnr(B)	MV	Merrimen
Bdr	ID	Fluery	Bdr	PAT	Whyte	Gnr(B)	ZWR	Miles
Bdr	CC	Francis	Bdr	GF	Wiegart	Gnr(B)	CW	Mitchell
Bdr	CFWJ	Gaulin	Bdr	JL	Wildman	Gnr(B)	AM	Moreino
Bdr	KA	Godin	Bdr	RCR	Wilmer	Gnr(B)	J	Nedrick
Bdr	MT	Grabiec	Bdr	KK	Yantha	Gnr(B)	ND	Ninivaggi
Bdr	DM	Graham	Gnr	TG	Bandy	Gnr(B)	A	Noreau
Bdr	NJM	Greenaway	Gnr	C	Beaudoin	Gnr(B)	B	Noury
Bdr	O	Harnois	Gnr	JE	Brown	Gnr(B)	S	O'Donoghue
Bdr	CW	Healy	Gnr	SC	Cook	Gnr(B)	MMC	Ogley
Bdr	B	Hebert	Gnr	JFR	Douglas-Rich	Gnr(B)	CA	Orellana-Menjivar
Bdr	DW	Hemming	Gnr	ALA	Edet	Gnr(B)	E	Ortega
Bdr	JR	Henry	Gnr	DDGL	Langille	Gnr(B)	CJ	Payne
Bdr	D	Hillis	Gnr	MT	Mackenzie	Gnr(B)	ID	Penton
Bdr	RL	Hollands	Gnr	JA	Maves	Gnr(B)	PT	Phankiriya
Bdr	JL	Holmes	Gnr	RG	McBurnie	Gnr(B)	J	Rabago
Bdr	MRO	Hoover	Gnr	LCM	Medland	Gnr(B)	MM	Radford
Bdr	LB	Horne	Gnr	AR	Minaker	Gnr(B)	MPP	Ricard
Bdr	CLDHE	Hughes	Gnr	RD	Murphy	Gnr(B)	NMC	Rice
Bdr	JA	Ikerenge	Gnr	NKJ	Paul	Gnr(B)	AA	Rivera Rosales
Bdr	NEC	Ince	Gnr	SL	Roy	Gnr(B)	KM	Roberts
Bdr	SR	Irwin	Gnr	M	Szabo	Gnr(B)	JA	Roy
Bdr	A	Jolicoeur-Hébert	Gnr	ECL	Tai	Gnr(B)	L	Rupert
Bdr	SM	Jones	Gnr	RJ	Thibodeau	Gnr(B)	C	Ruston
Bdr	TR	Kahrs	Gnr	JDF	Wilson	Gnr(B)	P	Sévigny
Bdr	SP	Landry	Gnr(B)	A	Alloune	Gnr(B)	C	Shepperdson
Bdr	COP	Lang	Gnr(B)	CA	Angayen	Gnr(B)	BDL	Skakle
Bdr	JMJJP	Lefebvre	Gnr(B)	E	Beauregard	Gnr(B)	D	Strachan
Bdr	DJE	Lindegaard	Gnr(B)	ST	Bean	Gnr(B)	JP	Staurt
Bdr	Y	Longpré	Gnr(B)	A	Bélangier	Gnr(B)	P	Taillon
Bdr	PA	Lormer-Carlin	Gnr(B)	G	Best	Gnr(B)	EK	Tan
Bdr	T	Malikov	Gnr(B)	PW	Bird	Gnr(B)	JJ	Thibault
Bdr	DJG	Maranduik	Gnr(B)	M	Boutillier	Gnr(B)	SW	Thomson
Bdr	CJ	Marshall	Gnr(B)	D	Burnham	Gnr(B)	B	Trudeau
Bdr	NJ	Massicotte –Gagné	Gnr(B)	A	Cantin	Gnr(B)	D	Wapshaw
Bdr	J	McCaughey	Gnr(B)	EL	Caron	Gnr(B)	C	Wheeldon
Bdr	DJ	McCormick	Gnr(B)	L	Carrasco	Gnr(B)	AJ	White
Bdr	S	Meshtag	Gnr(B)	J	Castiglione	Gnr(B)	DEJ	Williamson
Bdr	CJ	Milburn	Gnr(B)	H	Chow	Gnr(B)	C	Wolf
Bdr	RC	Neill	Gnr(B)	LJ	Dawson	Gnr(B)	DER	Wood
Bdr	PL	Noort	Gnr(B)	F	Dépatie	Gnr(B)	M	Younge
Bdr	S	Nyimu	Gnr(B)	J	Deschamps			
Bdr	SE	O'Quinn	Gnr(B)	BP	Dinan			





5e régiment d'artillerie légère du Canada



CO
LCol I.M.E. Bégin, CD



RSM
Adjud J.A.N.S. Leduc, CD

Le 5 RALC a commencé 2019 en pleine vitesse, alors qu'il se préparait à soutenir deux opérations à l'étranger, une opération nationale tout en menant sa formation annuelle obligatoire. Rien de tout cela n'a ralenti le régiment, car il a soutenu diverses tâches, même en trouvant le temps au cours de cette année chargée de dominer les compétitions sportives d'hiver et d'été à l'échelle de la brigade.

En janvier, en tant que l'unité en charge de la mise-sur-pied de la contribution des FAC à la mission de l'OTAN en Irak (NATO Mission in Iraq), le 5 RALC a formé un groupe-batterie de protection de la force (gp-bie PF). La sous-unité interarmes a été formée principalement par des membres du 5 RALC avec le soutien du 2 R22eR, 5 RGC, 5 Amb C et 12 RBC. Leur mission principale était de fournir une protection de la force et escorte de convois à Bagdad. Dirigé par le Maj A.W. Jewer et Adjud J.G. Cloutier, un total de 126 membres, y compris la réserve opérationnelle, ont participé à la mission. La préparation de quatre mois s'est terminée par un exercice de certification qui a eu lieu au centre-ville de Québec pour simuler l'environnement urbain dans lequel ils opéreraient. La sous-unité a été déployée en mai et tous les membres sont revenus dans les jours qui ont précédé Noël après avoir terminé avec succès leur mission dans un environnement de plus en plus hostile.

La deuxième opération à l'étranger était à l'appui de OP RÉASSURANCE en Lettonie sous le commandement du Capt M.J.L.P.F. Deshaies avec Adjud J.F. Latulippe. Un total de 14 personnes déployées en permanence dans le cadre du groupement tactique entre janvier et juillet 2019. Pour les exercices dirigés par l'OTAN, deux visites d'aide technique de six semaines ont été effectuées : la première entre février et mars et la seconde d'avril à juin comprenant un total de 122 personnes déployées pendant ces périodes.

Pendant ce temps, le régiment lui-même a poursuivi son entraînement annuel, en commençant par EX PIÈCES GELEES en février 2019. Durant l'exercice d'une semaine, le régiment a confirmé et perfectionné ses compétences en matière de guerre hivernale. L'exercice démonté comprenait de l'instruction sur la survie, la pêche sur glace et beaucoup de raquettes! L'exercice s'est terminé avec le *Ice Challenge*, où presque tous les membres ont démontré leur sang-froid en sautant dans un lac gelé. Expérience décrite comme rafraîchissante.

Cette année, le régiment s'est classé deuxième de la brigade au défi annuel ICEMAN, avec d'excellentes performances individuelles et en équipe. L'événement comprend de la raquette, du ski de fond et du tir.

Avec une grande partie du régiment en déploiement, l'exercice printanier du 5 RALC, EX PIÈCE MOBILE, a été réduit à une confirmation sur le M777 pour les nouveaux membres et à la préparation du contingent soutenant le cours de CB en mai 2019.

Une opération nationale a également été effectuée alors que l'OP LENTUS a été activée à la suite d'une autre année de graves inondations dans la région de Québec. Une sous-unité a été déployée dans un bref délai pour aider les autorités locales à lutter contre la montée des rivières. Qu'il s'agisse de remplir des sacs de sable, de secourir des animaux domestiques ou de transporter des personnes en lieu sécuritaire, le contingent du 5 RALC s'est bien acquitté de cette tâche et s'est avéré un excel-

lent soutien pour les Canadiens dans le besoin.

L'été 2019 a vu un changement de commandement avec Lcol I.M.E Bégin succédant au Col E.M.C. Harvey. Le régiment a également salué l'arrivée du major J.G. Brownridge, remplaçant le major B.J. Gendron-Houle, CB Q et dans la Bie C/S, la passation des pouvoirs de Major P.D. Lanouette au major D.A.J. Maheu. Pour les SMBs, le nouveau promu adjud M. Gagne a pris le relais de la bie R et l'adjud E. Néron passants à la Bie CS après le départ d'adjud J.P.S. Beaudry.

Même pendant l'été, le régiment est resté actif, apportant son soutien à la formation des réservistes et prenant les devants pour organiser Nid D'aigle, un camp d'été pour les jeunes autochtones. Ce camp fait partie de l'initiative des FAC visant à encourager les liens existants avec la communauté autochtone. Le camp de cinq jours comprenait des activités sur les compétences militaires de base telles que la navigation, la survie en forêt et des événements organisés par les doyens Innu de Pessamit.

Le 5 RALC a marqué le retour des vacances d'été en remportant le Trophée de la Suprématie pour la compétition 5 GBMC Parcours de franchissement d'obstacle (PFO) pour la première fois depuis 2009. Outre les succès individuels, l'équipe de relais a terminé première au classement général avec un temps fulgurant de 4 minutes et 29 secondes. L'évènement comprenait aussi la marche norvégienne, une marche forcée de 30 km que le Sgt J.M.A. Breton a remporté avec un temps incroyable de 2 heures 47 minutes et 47 secondes.

Avec le retour de la Bie X, mais avec la bie NMI toujours en Irak, 5 RALC a mené un exercice régimentaire majeur au cours de la dernière semaine de novembre 2019, avec le défi d'intégrer le système EPLERS, ce qui a été effectué avec brio. L'exercice a confirmé avec succès les candidats de l'École régimentaire et a été une chance pour nos nouveaux arrivants de travailler ensemble pour la première fois cette année. Les VVIPs durant l'exercice comprenaient le Brigadier-général (retraité) J.J. Selbie, colonel-commandant du Régiment royal d'artillerie canadienne et la «Youtber» Denyze qui a documenté ses 24 heures avec le 5 RALC pour sa chaîne YouTube avec plus d'un demi-million de vues déjà!

La fin de l'année a été marquée par le retour heureux et en toute sécurité de chaque membre de notre gp-bie PF juste avant Noël. En décembre, le régiment a été avisé que l'adj I.M.E Corbeil devenait membre de l'Ordre du mérite militaire et que le maj A.W. Prymack recevrait avec la Médaille du service méritoire de la défense (É-U) pour son travail sur OP PROTEUS avec le FO Jérusalem. Le Maj Keays-Levesque a également été reconnu par nos alliés américains en octobre 2019 avec la Médaille du service méritoire de la défense en reconnaissance de ses excellentes performances dans le cadre d'OP ENDURING FREEDOM.

L'année 2020 nous donnera d'excellents défis alors que nous nous préparons pour la montée en puissance avec l'opportunité pour démontrer notre professionnalisme!

Batterie X

Caractérisé par une montée en puissance et couronnée par un déploiement opérationnel, le tempo fut des plus élevés pour les membres de la batterie X en 2019. Confirmant la montée en puissance de la dernière année, le personnel de la batterie s'est déplacé pour une première fois



en Lettonie au mois de janvier pour participer l'OP RÉASSURANCE (roto 11). Affrontant plusieurs défis sur le plan logistique, le personnel de la batterie a été capable de prouver son interopérabilité complète au niveau de ses ressources de tir en participant aux exercices SHELL-DRAKE FIRES et SHELLDRAKE NEST. La batterie s'est ensuite déployée en Lettonie au mois d'avril pour la deuxième phase de ce déploiement opérationnel. Durant cette période, la batterie s'est déplacée en Estonie pour participer à l'EX SPRING STORM où les membres ont mis en œuvre leurs capacités de déploiement en milieu urbain. Dans cet environnement, ils ont opéré à seulement cinq km de la frontière russe afin d'agir à titre d'OPFOR pour les forces locales. Enfin, la batterie X a participé à un exercice de tir réel durant l'EX SUMMER SHIELD, où l'intégration du tir indirect avec l'armée lettone fût confirmée au niveau de brigade.

Le mois d'août a été marqué par un changement important au sein de l'équipe de commandement de la batterie. Le Capt M.J.L.P. Deshaies a remis le commandement de la batterie X au profit du Maj F. Keays-Lévesque. Ce dernier s'est d'ailleurs vu remis en septembre la Médaille MSM — États-Unis pour son travail en Irak dans la dernière année.

Au retour de la pause d'été, la batterie X s'est mise en mode réintégration. Plusieurs membres de la batterie ont supporté

l'École régimentaire et le Centre d'Instruction de la 2^e Div CA avec les cours de PP1, MAVA/Chef d'équipage, Conversion M777 et les cours de mortiers 81mm. De plus, le personnel de la batterie a été appelé à supporter plusieurs cours donnés par les autres batteries. De cette façon, les instructeurs ont pu transmettre leurs connaissances et aptitudes aux membres juniors du régiment.

Sur le plan des honneurs individuels et promotions, le Sgt M.J.S. Thiffault a été promu au rang d'Adjudant dans la dernière année. Le Bdr Ferragne pour sa part s'est distingué sur le plan personnel avec une participation à la course de l'OTAN à Budapest en Hongrie. Celle-ci a d'ailleurs terminé neuvième sur 150 participantes. Elle a également décroché le certificat de niveau platine lors du test de condition physique. L'Adjum J.F. Latulippe s'est mérité la mention élogieuse de CCmdt de la Force Opérationnelle Lettonie. Le Sgt S. Renaud a également obtenu le jeton du CCmdt du 5 GBMC pour avoir rempli les fonctions d'Adj de quartier-maître alors qu'il agissait à titre de Bdrc.

Enfin, la batterie X a clos l'année 2019 en force avec l'EX BOMBARDE BORDÉE où elle a pu confirmer son expertise en matière de tir indirect par voie digitale (EPLRS). Tout au long de cet exercice, les membres de la batterie ont été capables de fournir un tir indirect avec efficacité et assiduité.

Batterie Q

L'année pour la bie Q a débuté avec l'EX PIÈCES GELÉES 19 pendant lequel les membres ont pratiqué des manœuvres de base dans un climat hivernal. L'exercice incluait une marche avec charge et toboggan de cinq km pour ensuite occuper un camp de base. Les manœuvres militaires étaient particulièrement axées sur les techniques de base en hiver dont les patrouilles et la défense locale. Également, l'école de survie *Redbeard Survival* a enseigné aux membres, diverses techniques de survie dont notamment, la construction d'un abri de fortune, la confection de cordes et la technique pour allumer un feu sans allumettes. De plus, tous ont eu la chance d'assister à un atelier d'un maître-chien K9 pour en apprendre plus sur cette ressource. La bie Q fut impliquée en support au cours de CB à Gagetown où elle a fourni un CCSAO ainsi qu'un détachement SAMSP et RAML. En préparation à la mission NMI, la bie Q a participé à l'EX CERTEX NMI, afin de valider le degré de préparation des membres qui seront déployés en Irak dans le cadre de la mission de l'OTAN. En novembre, la bie a conduit l'EX GARGOUILLE AGUÉRIE 2019. Cet entraînement avait pour but d'exercer les aptitudes de bases ainsi que les compétences SAO avant l'exercice régimentaire. L'exercice s'est poursuivi en misant sur l'apprentissage et la pratique des techniques de patrouilles démontées et d'opérations urbaines. Également en novembre, l'équipe de commandement de la bie ainsi que le CCSAO ont été impliqués sur

l'exercice virtuel LION NUMÉRIQUE au niveau de brigade, où, le CCIS-TAR a profité de cet exercice pour se pratiquer à exercer leurs fonctions et de se pratiquer. Durant l'EX BOMBARDE BORDÉE 19, la bie a confirmé les membres du cours de RAML en effectuant des détections radar et également les membres du cours SCARA avec des déploiements de systèmes acoustiques, permettant de procéder à des missions de tir d'ajustement par le son réel. Le détachement SAMSP a également été employé en participant notamment à diverses missions d'observation avec les éléments de reconnaissance des bies de tir ainsi qu'avec les observateurs avancés de la bie V.

L'année 2019 a été une année chargée en déploiements opérationnels domestiques et outre-mer. En ce qui a trait aux opérations domestiques, la bie a été présente au sein de la population pour offrir un support lors de l'OP LENTUS 2019 dans la ville de Sainte-Marthe-sur-le-Lac. Pour les opérations à l'extérieur du Canada, la bie Q a déployé bon nombre de ses membres sur OP RÉASSURANCE, OP IMPACT, ainsi que sur NMI. Dans le cadre d'OP UNIFIER, le Capt N.S. Huxter s'est déployé en Ukraine accompagné du Bdrc D.J.J.P. Cousineau et la Bdrc A.E. Campbell. Dans le cadre d'OP RÉASSURANCE, le Capt C. Le Breton-Prévost et le Capt S.R.S. Marcoux se sont déployés au sein du eFP dirigé par le 12 RBC. Le CB sortant de la bie Q, le Maj B.J. Gendron-Houle s'est déployé au Koweït dans le cadre d'OP IMPACT. NMI fut la plus grande contribution opérationnelle de la bie Q en terme de personnel où 24 membres ont été déployés dont l'Adjum J.G. Cloutier, le SMB Q.

En août a eu lieu le changement de CB entre le Maj B.J. Gendron-Houle, CB sortant et le Maj J.G. Brownridge, CB entrant. L'Adj J.A.J.P. Cloutier a assuré l'intérim comme sergent major durant le déploiement de l'Adjum J.G. Cloutier sur NMI.

Batterie V

L'année 2019 fut une année mouvementée pour la batterie V, notamment en ayant la tâche de supporter trois missions avec ses membres. Deux détachements d'observateurs, incluant l'équipe de G19, ainsi qu'un CCFA furent appelés à se déployer dans le cadre d'OP REASSURANCE Roto 11, afin de soutenir les efforts internationaux présents en Europe de l'Est. La Batterie a aussi fourni deux équipes, s'étalant sur deux rotations de l'OP UNIFIER (Roto 6 et 7) en Ukraine, dans un rôle de mentor aux Forces Armées Ukrainiennes, dans le but d'améliorer leurs capacités à combattre contre les forces pro-russes, à l'est du pays. Finalement, de juin à décembre, la Batterie V a déployé l'équivalent d'un peloton en support à l'OP IMPACT, en Irak, dans un rôle de protection de la force.

Malgré tout le personnel déployé, les membres de la batterie V qui n'étaient pas en mission ont connu une année d'entraînement bien garnie. Ces sessions d'entraînement ont, cependant, porté fruits, en octroyant la qualification d'OOA à quatre officiers, en qualifiant sept nouveaux membres de détachement, un nouveau JTAC, un détachement de parachutistes, ainsi que des chauffeurs et canonnières VBL 6.0. Les membres de la Batterie V, qui étaient toujours présents au Canada, ont également eu la chance de participer à de nombreux exercices en collaboration avec le Royal 22^e Régiment, et le 12^e Régiment Blindé du Canada. Notamment, la Batterie V a contribué au déroulement de l'EX CASTOR MÉCANISÉ / COMMON GROUND, à Gagetown, N-B, qui sont des entraînements de brigade, y déployant trois détachements d'observateurs. Cet exercice de niveau cinq a pour but de valider le cours de commandant de compagnie.



EX PIÈCES AGUÉRIES



Batterie R

L'année 2019 fut une année bien occupée pour les membres de la batterie R. Suite à la montée en puissance, plusieurs membres de la batterie se sont déplacés en janvier vers la Lettonie pour la première phase de leur tour pour l'OP RÉASSURANCE, un déploiement sous le contrôle de la batterie X. D'autres membres de la batterie se retrouveront déployés lors de la seconde phase de la même opération au mois d'avril 2019. Tous les membres, après avoir été enrichi de l'expérience, étaient de retour au Canada en juin.

Les membres de la batterie R ont aussi été employés dans une opération d'envergure, soit l'OP LENTUS 2019, où la majorité de la batterie fut déployée dans la région de Saint-Marthe-sur-le-Lac. Cette opération a eu comme objectif de venir en aide à l'autorité provinciale et de répondre de façons rapides et efficaces aux catastrophes naturelles, comme les inondations subies au printemps. La batterie R a aussi déployé plusieurs de ses membres dans le cadre d'OP IMPACT (NMI FP), notamment le commandant de batterie, le Major A.W. Jewer.

La batterie R a participé à des exercices majeurs dans la dernière année. L'EX PIÈCE SCELÉES, l'EX PIÈCES MOBILES et enfin, l'EX BOMBARDE BORDÉE. C'est avec ce dernier exercice que la batterie R a conclu son année 2019. Cet exercice s'est déroulé dans les secteurs d'entraînements de la base de Valcartier et a permis à la batterie R de valider ses capacités en matière de tir indirect par voie digitale (EPLRS) et de fonctionner dans un cadre de guerre cybernétique. De plus, pendant l'année, la batterie R a reçu des véhicules MSVS SMP (MACK) et ceci fut la première occasion où ils étaient employés dans un contexte opérationnel. Outre ces objectifs, l'exercice a permis à une jeune batterie, avec plusieurs nouveaux membres, de se développer dans leurs connaissances techniques et tactiques, et d'augmenter la cohésion et la confiance entre détachements.

Batterie CS

L'année 2019 fut bien remplie pour la bie de Commandement et Service (CS). Plusieurs membres de la batterie furent déployés sur OP RÉASSURANCE en Lettonie durant février en support de la batterie X et du groupement tactique renforçant la présence de l'Organisation du Traité de l'Atlantique Nord (OTAN). Ces membres ont pris part à des exer-

cices multinationaux comportant parfois jusqu'à 10 nations de l'OTAN. Ils ont été impliqués dans des concepts de support complexes entre plusieurs éléments de support nationaux, ce qui a grandement augmenté l'interopérabilité des membres de l'alliance.

Le reste des membres ont effectué des entraînements régimentaires débutant avec l'EX PIÈCE SCELÉES du 15 au 18 janvier, où les capacités de combat en milieu hivernal furent mises à l'épreuve.

Par la suite, les membres de la bie CS ont été fortement impliqués sur l'acheminement de tout le matériel nécessaire pour supporter le cours de commandant de batterie de l'École d'Artillerie Royale Canadienne (EARC) à la BFC Gagetown du 3 au 11 mai. Les membres ont par la suite assuré le support du régiment déployé sur cet exercice.

De manière concomitante au déploiement à Gagetown, la bie CS a également assuré le support à la batterie NMI, qui effectuait son entraînement en vue du déploiement sur la mission de l'OTAN en Irak. La batterie CS a de plus envoyé deux membres à partir du mois de mai en Irak dans des rôles de support essentiels au succès de la mission en tant que responsable de systèmes de communication et de l'administration principale RH.

L'été 2019 marque le changement de commandement dans l'état-major de la batterie, alors que le CB CS et SMB CS, le Major P.D. Lanouette et l'Adjum J.P.S. Beaudry furent remplacés par le Major D.A.J. Maheu ainsi que l'Adjum E. Néron. Cette nouvelle équipe de commandement a supervisé durant l'automne la période de reconstruction du régiment pour la bie CS et l'implantation à tous les niveaux du système EPLRS. Ce système fût mis en œuvre durant l'exercice BOMBARDE BORDÉE, durant lequel les signaleurs du régiment ont été mis à l'épreuve pour activer et maintenir les anciens systèmes de communications, mais également les nouveaux avec tous les défis que cela comporte. Malgré le manque de personnel, la troupe de transmission fût en mesure d'accomplir tous les objectifs régimentaires et a grandement amélioré l'efficacité du 5 RALC.

C'est avec le succès de BOMBARDE BORDÉE que l'année s'est terminée et tous les membres ont profité de la pause hivernale des fêtes pour se reposer et être prêt à entreprendre l'année 2020.



Partie de hockey en Lettonie



Bie Q OP IMPACT



Bie Q en garnison



LCol	I.M.E.	Bégin	WO	E.J.G.	Veilleux	Sgt	M.J.A.	Marcoux-Desrochers
Maj	J.S.P.F.	Lavigne	WO	E.D.D.	Bédard	Sgt	L.	Lollier
Maj	D.	Maheu	WO	I.M.R.	Corbeil	Sgt	P.J.S.	Poirier
Maj	F.	Keays-Lévesque	WO	S.C.M.	Paquet	Sgt	B.J.F.	Charron
Maj	J.G.	Brownridge	WO	J.R.A.G.	Bazinet	Sgt	J.D.D.	Paquet
Maj	A.	Roman	WO	J.M.F.	Houle	Sgt	L.	Longpré
Maj	A.W.	Prymack	WO	S.E.	Marois	Sgt	O.	Loiselle
Maj	A.W.	Jewer	WO	J.D.	Bélanger	Sgt	E.	Mercier
Capt	G.T.S.	Riddoch	WO	S.J.Y.	Belval	Sgt	V.	Lapierre
Capt	P.R.L.	Roberge	WO	J.A.J.P.	Cloutier	Sgt	R.J.S.	Lemieux
Capt	M.S.J.	Boulet	WO	E.J.P.	Larocque	Sgt	J.J.C.	Caron Corriveau
Capt	Y.M.O.	Muylaert	WO	C.D.	Morin	Sgt	K.J.C.E.	Racine
Capt	J.F.	Cadieux-Langevin	WO	M.J.S.	Thiffeault	Sgt	M.A.	Laderoute
Capt	J.M.J.D.	Daigle	WO	J.H.J.	Baillieu	MBdr	W.J.	Lévesque
Capt	J.J.P.L.	Mathieu	WO	C.	Angers	MBdr	J.S.J.	Lasnier
Capt	S.R.S.	Marcoux	WO	C.	Montvert	MBdr	P.J.D.A.	Richer
Capt	N.S.	Huxter	WO	J.M.A.	Fugère	MBdr	J.J.A.	Corneau
Capt	S.	Gosselin	WO	J.J.P.D.	Deveault	MBdr	S.	Scarcello
Capt	J.	Ricard	WO	J.S.C.	Bigras	MBdr	K.J.	Guillette
Capt	M.A.R.J.	Paré	WO	P.Y.	Grégoire	MBdr	C.J.G.A.	C.Forest
Capt	M.A.	Reynoso-Medina	WO	J.R.R.	Paul	MBdr	S.J.C.	Galipeau
Capt	C.	Le Breton-Prévoist	Sgt	D.	Chalifoux	MBdr	K.	Rock
Capt	J.J.S.	Boudreau	Sgt	J.B.R.	St-Amant	MBdr	M.	Gagné
Capt	G.M.F.	Lachance	Sgt	N.A.N.	Lavallée	MBdr	E.	Lachance
Capt	B.D.	Bouthilier	Sgt	P.S.	Labrecque	MBdr	D.	Bourque
Capt	S.J.	Thivierge	Sgt	J.J.L.M.	Faucher	MBdr	O.	St-Coeur
Capt	M.E.S.L.	Lefebvre	Sgt	J.K.F.	Vallée	MBdr	P.M.H.	Chartrand
Capt	E.	Giguère	Sgt	P.M.M.	Desgroseillers	MBdr	G.J.E.	Anglehart-Méthot
Capt	M.E.	Needelman	Sgt	F.M.	Chalifoux	MBdr	A.E.	Campbell
Capt	G.J.W.	Blandford	Sgt	J.R.	Caron	MBdr	F.	Roy
Capt	J.P.E.	Rossignol	Sgt	Y.	Boulé	MBdr	K.J.M.B.	Langlais
Lt	P.T.	Allard	Sgt	P.J.	Jacques	MBdr	D.J.R.	Ringuette-Farrell
Lt	P.G.	Saumure	Sgt	J.M.A.	Breton	MBrd	P.	Dionne
Lt	J.	Morel	Sgt	S.	Gagnon-Deveaux	MBrd	S.W.M.	Blais
Lt	A.G.	Fremis	Sgt	S.	Bélanger	MBrd	J.M.B.	Duchesne
Lt	H.P.S.G.	Boucher	Sgt	J.P.J.D.	Veilleux	MBrd	J.P.A.	Joanis
Lt	M.N.	White-Crépeau	Sgt	S.	Renaud	MBdr	B.D.	Ardolei
Lt	H.T.	Gilchrist	Sgt	S.J.A.	Gervais	MBdr	J.L.	Patry-Young
2Lt	J.M.	Grenier	Sgt	D.C.	Plante	MBdr	M.S.	Morin
2Lt	J.	Meynard	Sgt	C.M.B.	Dallaire	MBdr	G.	Larose
2Lt	C.D.J.	Millette	Sgt	D.J.G.	Gervais	MBrd	J.O.J.M.	Perron-Levasseur
CWO	J.A.N.S.	Leduc	Sgt	P.A.	Levesque	MBdr	M.J.J.	Aubé
MWO	M.	Gagné	Sgt	P.L.	Poliquin	MBdr	L.C.M.	Lefebvre-Jouvet
MWO	E.J.M.	St-Pierre	Sgt	S.T.	Diaz	MBdr	E.	Roy
MWO	P.	Gallant	Sgt	S.P.J.	Chabot	MBdr	P.N.	Abel
MWO	J.F.	Latulippe	Sgt	J.L.C.	Jouvet	MBdr	S.J.G.J.	Roberge
MWO	J.D.E.	Néron	Sgt	E.J.J.	Hudon	MBdr	M.	Armaly
MWO	M.	Morneau	Sgt	V.M.G.	Paradis	MBdr	D.	Losier
MWO	J.G.	Cloutier	Sgt	M.M.	Rattie	MBdr	J.F.	Cantin
WO	K.J.R.	Lemay	Sgt	C.	Raymond	MBdr	S.J.	Cadorette-Rioux
WO	T.R.	Pion	Sgt	F.	Demers	MBdr	D.	Fréchette
WO	M.C.	Cauchon	Sgt	M.	Robichaud	MBdr	J.C.R.A.	Cusson
WO	J.M.F.	Leblanc	Sgt	M.	Sirois	MBdr	D.	Caoutte



**Bie R durant
BOMBARDE BORDÉE**



MCpl	A.J.D.R.	Tremblay	Bdr	J.	Tremblay	Bdr	P.J.S.	Bédard
MCpl	J.A.M.A.	Nault	Bdr	C.F.	Roy	Bdr	M.A.L.	Gauthier
MCpl	R.N.J.C.N	Drapeau	Bdr	M.	Lincourt	Bdr	F.	Gallant
MCpl	J.R.J.	Kurz	Bdr	C.P.J.C.	Fortin-Godin	Bdr	P.J.M.	Trudel
MCpl	F.C.B.	Hallé	Bdr	G.	Pharand	Bdr	B.	Morin Boucher
MCpl	V.L.M.C.	Chénard	Bdr	J.B.	Gagnon	Bdr	P.	Nadeau
MCpl	K.	Côté	Bdr	T.C.	Biron	Bdr	D.R.	Maheux
MCpl	O.K.	Bohler	Bdr	B.	Dion	Bdr	M.R.	laferrière-B
MCpl	C.M.L.	Dion	Bdr	C.	Levesque	Bdr	R.J.R.K.K.	Taylor
MCpl	Y.J.M.D.	Létourneau	Bdr	N.	Molloy	Bdr	M.	Thériault
MCpl	M.C.A.	Bergeron	Bdr	B.G.	Breton	Bdr	V.E.G.	Legrand
MCpl	M.J.D.	Collin Boudreault	Bdr	V.C.J.P.	Defrance	Bdr	N.J.A.	Drouin
MCpl	J.M.C.	Guertin	Bdr	A.J.	Lavoie	Bdr	S.J.C.	Charland
MCpl	J.N.G.	Demers	Bdr	J.M.C.	Darveau	Bdr	P.	Laroche
MCpl	M.L.	Condon	Bdr	T.J.G.	Tessier	Bdr	S.J.S.	Neveu
MCpl	F.	Houde	Bdr	J.D.	Proulx	Bdr	W.J.L.	Timmons
MCpl	J.J.J.	Leclerc-Nadeau	Bdr	I.J.M.G.D.	Gauthier	Bdr	N.T.	Boudreault
MCpl	S.J.F.	Laroche	Bdr	A.	Mainville	Bdr	P.T.	Paquette
MCpl	S.L.M.	Redhead	Bdr	S.J.M.O.	Dufour-labelle	Cpl	N.J.R.	Pelletier
MCpl	M.J.A.	Villemaire	Bdr	M.A.	Vienneau-Bujold	Cpl	J.M.	Pineault
MCpl	N.Y.	Roy	Bdr	S.M.	Levesque	Cpl	A.J.E.	Meunier-Raymond
MCpl	V.	Sadeghian Araghi	Bdr	F.J.P.	Coté	Cpl	C.L.	Shrubsall
MCpl	A.M.L.I.	Lequin	Bdr	J.F.	Savard	Cpl	C.J.M.	Gauthier
MCpl	D.J.C.T.	Cimini	Bdr	F.J.P	Galarnéau	Cpl	J.	Bernier
Bdr	J.E.Y.	Galarnéau	Bdr	Y.	Séguin	Cpl	J.P.S.	Gagnon
Bdr	F.J.S.	Brochu	Bdr	M.	Martel-Tremblay	Cpl	C.M.M.	Rémillard
Bdr	S.J.	Simoneau	Bdr	M.J.	Corbin-Ratté	Cpl	K.C.A.	Duchesne
Bdr	J.F.C.	Barbe-Gagné	Bdr	F.	Ricard-Giard	Cpl	S.E.	Cabral-de-Braga
Bdr	R.	Lebrun	Bdr	N.	Robin	Cpl	J.	Souhleris
Bdr	E.C.L.	Chouinard-Lavigne	Bdr	M.J.S.	Nicol-Charette	Cpl	P.N.	Gendron
Bdr	M.G.	Vachon	Bdr	M.B.	Hall	Cpl	A.M.	Samson
Bdr	D.J.J.	Caya	Bdr	A.I.	Beaulieu	Cpl	C.	Côté
Bdr	S.F.	Poirier	Bdr	M.J.P.	Lachapelle	Cpl	J.I.	Manfield
Bdr	M.	Gervais	Bdr	S.	Allaire	Cpl	P.J.F.R.	Bigras
Bdr	M.J.P.	Plante	Bdr	C.	Vander Stelt	Cpl	I.	Leblanc-Gauvreau
Bdr	R.M.	Beaudet	Bdr	S.J.M.	Desjardins	Cpl	Y.D.	Levesque
Bdr	M.	Glaude	Bdr	D.M.	De Launière	Cpl	F.J.	Denis
Bdr	S.J.P.	Cordey	Bdr	M.	Paradis-Aubin	Cpl	J.F.P.	Bonneau
Bdr	S.	Nepton	Bdr	E.	Delisle	Cpl	P.A.	Girouard
Bdr	J.	Furmanek	Bdr	A.	Pelletier	Cpl	Z.M.T.	Saulnier
Bdr	P.L.M.F.	Lavigne	Bdr	M.A.	Casabon	Cpl	D.J.K.C.	Lachance
Bdr	E.E.	Hernandez Moscoco	Bdr	Y.J.R.	Quesnel	Cpl	B.J.B.	Labrèche
Bdr	J.F.J.A.P.A.	Daigle	Bdr	S.M.	Beaulieu	Cpl	J.D.	McRae
Bdr	M.M.J.	Rollin	Bdr	J.C.F.	Brunet	Cpl	R.	Haddaine
Bdr	C.	Chapedelaine	Bdr	B.J.R.	Brind'Amour	Cpl	E.R.S.	Carrier
Bdr	Y.	Bujold	Bdr	O.C.R.	Jeanson	Cpl	J.M.L.E.	St-Georges
Bdr	D.J.M.	Demers	Bdr	A.S.J.	Boulay	Cpl	F.	Gagnon
Bdr	P.	Talbot	Bdr	J.M.I.	Young	Cpl	H.P.	Parent
Bdr	B.J.L.	Poulin	Bdr	C.E.J.A.	Gervais	Cpl	C.F.	Binet-Lambert.
Bdr	D.C.J.	Chabot	Bdr	M.P.	Labelle	Cpl	A.	Bélanger
Bdr	A.	Ouellet-Tremblay	Bdr	S.	Gagné	Cpl	A.	St-Pierre Danis
Bdr	M.J.D.	Beaudet-Lamarre	Bdr	F.J.R.	Brodeur	Cpl	E.	Charest
Bdr	M.	Robitaille	Bdr	P.G.	Lavoie	Cpl	R.F.J.	Deshaies
Bdr	M.E.	Perez	Bdr	D.	Tesson	Cpl	J.J.C.	Lefrançois
Bdr	O.M.C.J.	Labonté-Bourguignon	Bdr	P.O.J.	Vallières St-Gelais	Cpl	F.	Lemieux
Bdr	A.A.	Deschesnes-Gagnon	Bdr	S.	Dubé	Cpl	C.	Lafond
Bdr	A.	Bois	Bdr	V.R.	Ruel	Cpl	D.J.P.	Simoneau
Bdr	S.C.	Houle	Bdr	D.R.	Boileau	Cpl	M.T.E.J.	Schinck
Bdr	J.F.V.	Ouimet	Bdr	A.	Oullet-Poirier	Cpl	B.	Tite
Bdr	J.R.	Pailhus	Bdr	F.A.	Houde	Cpl	E.F.	Patoine
Bdr	W.	Poulin-Morin	Bdr	A.	Boyer-Grégoire	Cpl	D.J.M.	Perreault
Bdr	M.J.	Lemieux	Bdr	M.D.	Vincent	Cpl	M.J.M.P.	Dubois
Bdr	R.J.J.	Lambert	Bdr	M.J.J.Y.R.	St-Jean	Cpl	J.M.	Belec
Bdr	J.	Jutras	Bdr	J.G.P.	Fonner	Cpl	M.B.J.	Balde
Bdr	J.J.	Gauthier Thibault	Bdr	K.	Beaudoin	Cpl	F.	Paquin
Bdr	W.A.	Castellanos Zetino	Bdr	J.	Arsenault	Cpl	S.	Béland
Bdr	V.	Legault-Coulombe	Bdr	J.P.	Soucy	Cpl	S.J.M.	Robert
Bdr	E.J.P.A.	Rondeau	Bdr	E.J.	Narvaez Linares	Cpl	P.L.V.	Asselin
Bdr	V.J.Y.	Boivin	Bdr	E.Y.H.R.P.	Mahoney	Gnr	T.	Andrieux
Bdr	S.S.	Gagnon-Gauley	Bdr	G.W.	Morin-Noel	Gnr	Z.T.	Aitmahdi
Bdr	D.J.A.	Armanda	Bdr	A.	Faber	Gnr	J.J.D.B.	Méthot
Bdr	B.S.	Tremblay	Bdr	B.C.	Rousseau	Gnr	J.R.C.	Berrouard
Bdr	P.J.F.	Isabelle	Bdr	G.	Malette	Gnr	C.R.S.C.	Flamand-Lemieux
Bdr	J.J.R.	Allaire	Bdr	F.C.	Hébert-Dugas	Gnr	J.	Daubechies
Bdr	E.	Renaud	Bdr	J.J.	Roberge	Gnr	A.	Bernatchez
Bdr	F.C.A	Légaré	Bdr	M.	Lanteigne	Gnr	M.J.J.	Forbes
Bdr	A.P.G.	Ratelle	Bdr	M.J.M.C.	Bergeron	Gnr	C.	Proulx-Rodrigue
Bdr	C.J.Y.	Langevin	Bdr	A.J.C.	Chénard	Gnr	O.	Soly-Bélanger
Bdr	L.J.F.L.	Langlois	Bdr	S.H.	Garon	Gnr	M.D.	Michaud
Bdr	S.J.	Dechamplain	Bdr	J.J.M.	Mongeon	Gnr	J.S.	Poulin
Bdr	J.J.D.	Girard	Bdr	J.C.M.	Lachance	Gnr	K.D.	Rouillard
Bdr	P.	Charest	Bdr	J.N.V.	Fortier	Gnr	B.J.	Eyre



Gnr	G.E.	Vallières	Pte	M.	Hodge	Pte	S.J.G.	Lafaille
Gnr	S.J.P.J.	Morin	Pte	F.A.	Carrière	Pte	V.R.	Zebic
Gnr	S.	Jenkins	Pte	J.	Gibson	Pte	M.	Laplante
Gnr	D.	Vallée	Pte	F.D.J.J.	Charette-Thibault	Pte	M.	Champagne
Gnr	E.	Théberge-Tousignant	Pte	F.	Doré-Trudel	Pte	M.	Falardeau
Gnr	J.	Allard	Pte	M.	Deschênes	Pte	S.	Azuma
Gnr	A.	McNicoll	Pte	M.A.	Perron	Pte	K.R.	Dionne-Boulianne
Gnr	A.C.	Lamonde	Pte	S.	Marsolais	Pte	B.	Dorais
Gnr	J.D.	Nadeau	Pte	M.	Tardif	Pte	A.	Mondor
Gnr	D.W.	Tarof	Pte	M.D.	Filiatrault	Pte	G.S.	Couturier
Gnr	J.J.L.P.	Poulin	Pte	A.	Gendron	Pte	R.	Pierre
Gnr	A.C.	Rioux	Pte	J.G.	Émond	Pte	V.J.S.	Bolduc
Gnr	M.C.	McKinnon	Pte	R.	Hughes	Pte	S.	Proulx
Gnr	W.	Bellerose	Pte	V.	Lebel	Pte	J.J.T.	Carpentier
Gnr	M.J.	Léger	Pte	M.	Windsor	Pte	P.M.	L.-Nadeau
Gnr	A.	Simard	Pte	J.R.	Morency	Pte	M.	Lacroix Lapierre
Gnr	C.	Weisse	Pte	E.	Copp	Pte	Y.	Arenas
Gnr	M.	Verreault	Pte	S.	Béland	Pte	L.	Dubreuil
Gnr	J.	Côté-Doyon	Pte	L.	Pelletier	Pte	M.S.L.L.	Laliberté-Émond
Gnr	S.	Barrest-Gosselin	Pte	A.	Savoie	Pte	W.	Lemay
Gnr	K.J.N.	Tessier	Pte	T.	Rothwell	Pte	M.M.C.	Taillon
Pte	M.A.	Delisle	Pte	M.J.	Bastien Côté	Pte	I.	Bergeron-Proulx
Pte	J.	Nadeau	Pte	L.	Jones	Pte	F.	Chouinard
Pte	R.S.	Ferragne	Pte	M.K.	Durand-Berthelot	Pte	F.J.D.	Monette
Pte	J.	Villeneuve	Pte	A.	Morin	Pte	A.J.	Comeau
Pte	J.	Paquette	Pte	F.	Giroux Legault	Pte	A.	Carrier
Pte	G.	Bourbeau	Pte	S.	Perron	Pte	D.F.J.	Boulé
Pte	O.	Bradette	Pte	K.	Kant	Pte	S.	De Santis
Pte	D.	Gorgerat	Pte	R.	Porret	Pte	V.M.	Legault
Pte	W.J.F.B.	Fournier-Felton	Pte	J.F.L.	Milot	Pte	E.A.	Nesteranko
Pte	B.P.M.	Brunet Baldwin	Pte	C.	Pronovost	Pte	L.A.M.	Picard
Pte	F.J.T.	Lavigne	Pte	J.	Tessier	Pte	G.	Goulet
Pte	B.	MacMillan	Pte	J.J.M.	Bonneau	Pte	C.J.	Gocan
Pte	A.	Paredes Perez	Pte	S.	Marois	Pte	B.R.	Linley
Pte	T.	Pelletier	Pte	J.	Réhaume	Pte	W.L.	Boucher
Pte	N.	Turgeon	Pte	S.S.R.J.	Martel	Pte	A.T.	Marquis
Pte	E.D.P.	St-Amand	Pte	V.M.	Émond	Pte	D.	Plante-Bélangier
Pte	J.	Munoz-Caicedo	Pte	T.S.	Dufresne	Pte	R.	Garneau
Pte	W.E.M.	Dostie	Pte	M.	Ramos	Mr	A.	Gourde
Pte	W.	Laramée	Pte	C.	Coutu			
Pte	C.S.	Boisvert	Pte	W.	Tanguay			
Pte	G.J.P.	Plourde	Pte	M.	Crichlow			
Pte	P.B.J.	Corbeil	Pte	L.	Samuel			

Ravitaillement de carburant, EX PIÈCES GELÉES



VBL 6.0. EX
CASTOR MÉCANISÉ





4th Artillery Regiment (General Support), RCA



CO
LCpl M.P. Williams, CD



RSM
CWO D.E. Milligan, MMM, MSM, CD

As 2019 comes to a close, members of the 4th Artillery Regiment (General Support) (4 Regt (GS)) head off on a well-deserved break. Throughout 2019, the Regiment focused on testing the capabilities of its AN/MPQ-504 Medium Range Radars (MRR) and CU-172 Blackjacks while developing the necessary Techniques, Tactics and Procedures needed to fight these capabilities on the battlefield. Alongside these systems, the Regiment welcomed the integration of the TAPV into our fleet as a much improved means of moving its gunners around the battlefield.

Since acquisition in 2017, the Regiment continues to push its equipment to the limits in order to better understand their capabilities and when possible, mitigate the limitations. In the fall, the Regiment deployed to the field where the three General Support Batteries fought their equipment within a near-peer threat environment. In contrast to static deployments, the need to conduct continuous and rapid movement within a high threat environment provided significant insight into future employment of the MRR.

As always, the Regiment was an active training participant domestically and saw elements employed internationally in: Germany, Finland, Latvia, the United Kingdom, and the United States. Beyond training, the Regiment saw members deploy on Operations REASSURANCE, UNIFIER, and IMPACT. In order to meet collective training needs and international deployments, the Regiment conducted a number of Primary Combat Function Courses, including: Basic Winter Warfare, LOSV, ATAC, STA Tech, TAPV Driver and RWS, AD Tech, SUAS and MRR Detachment member, Bison Driver and TDL 200. Each of these courses provided our members a multitude of opportunities to practice their soldier skills, learn acquire new skills and gain hands on experience with our new equipment.

127 Battery

During the months of April to May, the Battery's Airspace Coordination Centre (ASCC) participated alongside the 2 Canadian Mechanize Brigade Group (CMGB) in the Joint War fighter Assessment (JWA 19). The multi-national CAX saw the ASCC work alongside 2 CMGB where they focused interoperability and coordination. In July, 127 Battery welcomed MWO Munro as their new BSM, who replaced MWO Plamondon. In early September, one of the Battery's MRR detachments along with a force protection element participated in exercise CUTLASS FURY 19 in Halifax, Nova Scotia. As the only army element within this multi-national joint exercise, this provided an outstanding opportunity to work alongside the Royal Canadian Navy, Royal Canadian Air Forces. Most importantly, it also marked the first time that an MRR provided Local Air Picture to the Canadian Air Defense System. September also brought about the BC's Challenge - URSUS CHAMPION. This challenge tested 4 Regt (GS)'s physical abilities and mental acumen on military skills.

In late October, Sgt Travis Wolfe deployed to the Ukraine on OP UNIFIER as the Air Defense advisor. Despite the linguistic gap, he passed on critical knowledge and guidance. 127 Battery, being well aware of the impending change of tempo for the Road to high readiness wasted no time in executing preparations for the approaching Ex MAPLE RESOLVE (MP) 20 in the coming year. At the beginning of October, 127 Battery sent troops to Petawawa, ON to participate alongside 2 CMGB and directly with

2nd Royal, Canadian Horse Artillery during exercise AVENGING GUNNER 19. The Battery supplied an ASCC, BCP and a MRR detachment. This opportunity to work with 2 CMBG emphasized a higher standard of local defense for their MRR asset throughout the exercise and allowed the MRR operators to track real projectiles and practice calls for fire, using the MRR as an observer.

128 Battery

128 Bty sprung into 2019 with vigour as they continued along The Road to High-Readiness. Participating in Ex UNIFIED RESOLVE (UR) II and Ex REFORGED GUNNER, they tested and trained the operators of two of the Army's newest systems, the MRR and SUAS. These efforts led to successfully deploying their Battery to CFB Wainwright for Ex MR 19. Operating in support of 1 CMBG, the soldiers of 128 Battery provided counter-battery radar coverage alongside 1st Royal, Canadian Horse Artillery via the MRR, and enabled ISTAR operations with the Blackjack. Following this, the Battery deployed Captain J.S. Beaulieu-Labonte, Sgt R.R. Levesque, Bdr I.M. Frank, and Gnr J. Aubuchon as an ASCC to OP REASSURANCE in Latvia. In local affairs, 128 Battery continued to strengthen their bond with the local community through voluntary service with Greener Village, a food bank which provides to those in need in the Fredericton area. The efforts of these volunteers provided a great boost to the community gardens run on their property. On a more tragic note, the Battery mourned the passing of Gnr Jared Bailey in July who had inspired many with his optimism and resolve throughout his battle with cancer. His memory will live on. Over the summer and autumn months, significant changes were made to the leadership of the Battery. MWO S. Gauvreau passed the baton onto MWO B.G. Payne in June, before moving into his new role as BSM Headquarters and Services Battery (HQ & Svcs) at the Royal Canadian Artillery School. BC 128 Maj L.R. Léger handed command over to Capt N.J. Meidinger in October prior to deploying on OP IMPACT. In sum it was a momentous and memorable year for 128 Bty, blazing a trail with new equipment and renewed purpose that will carry through for years to come.

129 Battery

Starting the year in reconstitution, the battery adopted a dynamic approach to both individual and collective training as a means to maintain operational readiness. The battery worked towards achieving level 2 BTS in preparation of supporting 5 GMBC. The battery participated in a multitude of exercises, among which Ex UR II, Ex REFORGED GUNNER and Ex MR 19, where the members had the chance to participate in the testing of the MRR and the SUAS. 129 Bty also contributed several members to the Canadian Armed Forces Small Arms Competition, both competitors and instructors. During the fall, the Battery was able to support 4th Engineer Support Regiment with SUAS and SME capabilities during Ex NIHILO SAPPER. Although the weather was not favourable and did not allow for a flight, 129 Bty personnel responded and deployed the equipment promptly, demonstrating a high level of readiness and professionalism. Further, the Battery provided an ASCC team in support of Ex LION NUMÉRIQUE and Ex UR in Valcartier. Two field exercises were conducted at the Bty level, in preparation for regimental exercises, meant to test and





implement soldier skills – of both new and more senior members. As such, the Bty successfully completed the regimental exercise, Ex FORGED GUNNER, where again, the resilience of our members and equipment were tested. The Bty remained ready throughout the year for any IRU deployments, by conducting various professional development sessions and multiple deployment exercises reflecting different scenarios. 129 Bty will maintain a high tempo and a dynamic approach to training, as we believe that, by providing fit, well prepared soldiers to the CAF, we demonstrate dedication to our duty and commitment to our mission.

HQ & Svcs Battery

HQ & Svcs Bty fills a crucial role within 4 Regt (GS), and 2019 brought with it plenty of challenges for its soldiers with the fielding of the new equipment. Supporting 128 Bty in Ex REFORGED GUNNER 19, HQ & Svcs Bty deployed to the field in a forward posture for the first time in several years in order to provide the technical capabilities required to maintain the specialized equipment of 4 Regt (GS).

HQ & Svcs Bty continued this support to 128 when they deployed Signallers and Maintainers to Wainwright for Ex MR 19. These troops provided critical, real-time support through expert advice, maintenance of equipment and the specialized skillset of these support trades. The Logistics Troop at 4 Regt (GS) ensured that all training planned and executed by the Regt was supported with real-life concerns by feeding, sheltering and providing the Bombers and Gunners with the equipment they require to train and fight within the tactical environment. The most notable international training exercise for HQ & Svcs Bty was Ex BOLD QUEST sending troops to Finland to train with our NATO partners. The members of HQ & Svcs Bty were also given the opportunity to support Operations overseas by deploying several members of the Bty and also providing assistance through CJOC due to the specialized nature of the equipment and limited number of personnel in the CAF trained to maintain it. Domestically, several troops were deployed to Halifax for hurricane relief efforts following Hurricane Dorian. The members were able to give back to the Canadian citizens that support them throughout their deployments and training; a rewarding experience for all. The SUAS crew also had a busy year. They enabled and supported two AVO courses, one Mission Commander's Course and in conjunction participated in FLYING GUARDIAN, NIHILO SAPPER and MR where they successfully found the subject of a live search and rescue. Further we completed their first Airworthiness Accreditation Audit laying the ground work for future challenges. Towards the end of the year, the majority of HQ & Svcs Bty supported the entirety of 4 Regt (GS) as it deployed for the first time with all 3 General Support Btys in the

training area at once during Ex FORGED GUNNER 19. With limited resources, and under the leadership of the new Bty Commander Maj Stephen Paish with his Bty Sgt Maj WO Sam Roy, the troops of HQ & Svcs supported the Regt as they tested the new Techniques, Tactics and Procedures and pushed the new equipment to its limits. The most distinguished individual achievement of the Bty goes to Cpl Samuel Turpin, one of the Signallers of the Bty, who won the Regular Force Top Shot at the Canadian Armed Forces Small Arms Shooting Competition. Cpl Turpin represented the Signals trade and the Bty proudly in this achievement, and is well deserving of the medal ceremony that is yet to come. Finishing off the year strong, HQ & Svcs Bty is ready to continue to support the Regt in all of its training and deployments regardless of the Logistical, Maintenance and Signal challenges these might pose.

Conclusion

4 Regt (GS) spent much of its time and resources training but also involved itself with the surrounding communities and participated in several recreational activities throughout the year. 4 Regt (GS) sent a team of eight members to compete in the Canadian Patrol Concentration. This event gave the members a chance to represent their Regiment and their country in this multinational competition. In late February, Gnr Falconer, Sgt Thistle, WO Ouellet and Gnr Ouellette competed in the Iceman challenge in Valcartier, QC. This extremely challenging feat was yet another opportunity for 4 Regt (GS) to represent themselves in a test of resilience and teamwork. 4 Regt (GS) also helped out more than once in the hour of need when the region was struck by disaster. They sent troops to both flood relief in Fredericton as well as Hurricane Dorian relief in Halifax. After the dust settled following the final regiment exercise, the 4 Regt (GS) participated in the annual St. Barbara's Day sport event. Not only did the 4 Regt (GS) take part, they dominated their Canadian Forces School of Military Engineering and Royal Canadian Artillery School competitors in almost every event, reserving their right to the cup for another year. 4 Regt (GS) works hard every day to develop and maintain its strong reputation. We are certain that continued perseverance will instill regimental pride and formulate lifelong bonds for current members and members to come.

UBIQUE!





LCol	MP	Williams	MWO	E	Comeau	Sgt	JFP	Lebel
Maj	KP	Currie	MWO	DMJ	Munro	Sgt	TR	LeBlanc
Maj	MJ	Gerbrandt	MWO	BG	Payne	Sgt	G	Lebouthillier
Maj	JFPC	Lavoie	WO	M	Allain	Sgt	RR	Levesque
Maj	LR	Léger	WO	CP	Armstrong	Sgt	JM	MacDonald
Maj	MD	Molsberry	WO	J	Aucoin	Sgt	MC	Magee
Maj	SR	Paish	WO	MA	Bourgoin-Bourgeois	Sgt	JD	Mailman
Capt	JSJN	Beaulieu-Labonte	WO	HJ	Bromley	Sgt	JFTD	Martineau
Capt	LS	Bednar	WO	SE	Canning	Sgt	N	Matheson
Capt	JM	Bouchard	WO	PJ	Flannigan	Sgt	JPT	McKenna
Capt	VML	Bourassa	WO	SC	Fletcher	Sgt	JSB	McKnight
Capt	CF	Brook	WO	KR	Gardy	Sgt	CM	Neish-Dobbs
Capt	PA	Brown	WO	CT	Linehan	Sgt	PG	O'Brien
Capt	JA	Crawford	WO	SR	MacDonald	Sgt	DL	O'Dell
Capt	OJR	Crépeau	WO	AM	MacEachern	Sgt	KM	O'Donnell
Capt	NR	Day	WO	CGG	Nowell	Sgt	GA	Persico
Capt	TJB	Degaust	WO	H	Pelletier	Sgt	CA	Price
Capt	F	D'Souza	WO	CJ	Porter	Sgt	MJ	Reicker
Capt	L	Engulu	WO	SJW	Roy	Sgt	SAB	Roach
Capt	JAAMYM	Gagnon	Sgt	JM	Astles	Sgt	LJ	Sheppard
Capt	DC	Hoyt	Sgt	DJ	Bandurak	Sgt	A	Thibodeau
Capt	M	Islam	Sgt	JJ	Basque	Sgt	WA	Van Norden
Capt	PM	Leblond	Sgt	WAD	Belair	Sgt	AT	Wambolt
Capt	NJ	Meidinger	Sgt	CC	Benoit	Sgt	TB	Wolfe
Capt	VJRDN	Poulet	Sgt	F	Boivin	Sgt	SR	Worsley
Capt	VR	Pynn	Sgt	LJ	Boucher	MBdr	JFP	Bayer
Capt	GDD	Ramey	Sgt	KP	Branch	MBdr	MS	Beaton
Capt	JL	Ricketts	Sgt	MJRY	Breaud	MBdr	D	Bouchard
Capt	JBB	Simon	Sgt	DA	Campbell	MBdr	BC	Burns
Capt	BE	Sirio	Sgt	WD	Crocker	MBdr	EJR	Carriere
Capt	RD	Smith	Sgt	BR	Dempsey	MBdr	TM	Colburne
Capt	IM	Stoica	Sgt	MA	Elliott	MBdr	PJA	Damphousse
Capt	M	Villeneuve	Sgt	CC	Finnie	MBdr	JG	Deley
Capt	M.W.	Walsh	Sgt	DC	Flynn	MBdr	LM	Dormer
Lt	JM	Bredeson	Sgt	DL	Gibson	MBdr	DP	Finnamore
Lt	D	Ficca	Sgt	SR	Gilby	MBdr	GGR	Franche
Lt	TLP	Fryxell	Sgt	KC	Hartjes	MBdr	TSPD	Gervais
Lt	MH	Golder	Sgt	SJ	Hennessey	MBdr	JS	Grass
Lt	D	Huard-Houle	CSgt	AA	Holm	MBdr	KCJ	Griffin
Lt	ML	Lloyd	Sgt	BRJ	Hook	MBdr	BA	Hamilton
Lt	NWD	Reid	Sgt	BT	Hoquet	MBdr	JJ	Harvey
Lt	PRN	Vendette	Sgt	DCR	Hoyt	MBdr	TAD	Harway
CWO	DE	Milligan	Sgt	MN	Hyatt	MBdr	JCL	Hebb
MWO	SA	Attrux	Sgt	OS	Kaitoa	MBdr	ZDE	Johnston
MWO	M	Bartlett	Sgt	GK	Kettle	MBdr	JJ	Kovacs
MWO	LM	Boland	Sgt	EJB	Landry	MBdr	CA	Luther
MWO	BS	Carter	Sgt	JRF	Larocque	MBdr	M	Mackenzie



MBdr	RJ	Macson	Bdr	MJ	Di Nozzi	Cpl	EJ	Ferrier
MBdr	MW	Makepeace	Bdr	NCFA	DiPasquale	Cpl	MA	Frier
MBdr	DCA	Marticotte	Bdr	TR	Dooler	Cpl	M	Gallop
MBdr	WAP	McAvoy	Bdr	FJ	Ducuaara	Cpl	MT	Gillis
MBdr	E	McGee	Bdr	BD	Durdle	Cpl	C	Gingras
MBdr	J	Mioc	Bdr	SME	Edwards	Cpl	JD	Giroux
MBdr	MJ	Moore	Bdr	DA	Ellis	Cpl	E	Halverson
MBdr	FMM	Morissette-Barriault	Bdr	MT	Flecknell	Cpl	T.H.	Harris
MBdr	DS	Ouellet	Bdr	JD	Foster	Cpl	SW	Hasson
MBdr	BJ	PARSONS	Bdr	IM	Frank	Cpl	RL	Heppell
MBdr	YD	Perrée	Bdr	J	Gagne	Cpl	JSJ	Héroux
MBdr	RG	Richards	Bdr	CC	Gormley	Cpl	JT	Kennedy
MBdr	SR	Rousselle	Bdr	RAS	Greer	Cpl	CB	Leon
MBdr	MJ	Sceviour	Bdr	J	Guilmette-Tetreault	Cpl	AJ	Martel
MBdr	RC	Seawright	Bdr	KD	Handley	Cpl	A	Montreuil
MBdr	AC	Shannon	Bdr	MA	Jacob	Cpl	OW	Muir
MBdr	T	Siedlecki	Bdr	PA	Josiah	Cpl	DK	Page
MBdr	WJD	Simoneau	Bdr	SD	Kent	Cpl	MAC	Parent
MBdr	SE	Staton	Bdr	KJA	King	Cpl	JC	Rivest
MBdr	J	Tsagouris	Bdr	LJ	Knight	Cpl	BEN	Ryckman
MBdr	ODC	Valdivia-Harrison	Bdr	SR	Kohorst	Cpl	NC	Spencer
MBdr	NC	Vink	Bdr	DJM	Labrecque	Cpl	A	Sukkau
MBdr	JK	Viscount	Bdr	CD	Lauder	Cpl	OJ	Thibault
MBdr	AG	White	Bdr	JM	Laycock	Cpl	S	Turpin
MCpl	BM	Anderson	Bdr	SW	LeBlanc	Cpl	ABJ	Wagorn
MCpl	RE	Bennett	Bdr	JB	Lorimer-Carlin	Cpl	SJM	Walker
MCpl	AJ	Cameron	Bdr	J	Luna	Cpl	AR	Walton
MCpl	N	Courteau	Bdr	SP	MacDonald	Cpl	KA	Warren
MCpl	RD	Crue	Bdr	T	MacQueen	Cpl	CDM	Wells
MCpl	D.P.L.	DeLong	Bdr	MH	Maillet	Cpl	CE	White
MCpl	ID	Dicks	Bdr	SD	Martin	LS	JMJR	Rousseau
MCpl	EL	Evans	Bdr	DA	Matheson	Avr(B)	AG	Carther
MCpl	CM	Fizzard	Bdr	JA	McDonald-Webb	Cfn	BJ	Bishop
MCpl	RR	Froude	Bdr	MR	McGuire	Cfn	DR	Smith
MCpl	TJ	Fulton	Bdr	KA	Milne	Gnr	AA	Arsenault
MCpl	MEM	Gallant	Bdr	MP	Miskolczi	Gnr	MO	Catto
MCpl	DJ	Goertzen	Bdr	A	Montminy	Gnr	JJ	Colwell
MCpl	MW	Graham	Bdr	CM	Moses	Gnr	BSW	Falconer
MCpl	NAC	Hudel	Bdr	MB	Nanneti	Gnr	A	Gauthier
MCpl	S	Jagar	Bdr	BP	Naugler	Gnr	PW	Grimsdale
MCpl	STP	Lannigan	Bdr	BA	Naugler	Gnr	JHE	Hodgin
MCpl	CA	MacMillan	Bdr	CAS	Noble	Gnr	JR	Howie
MCpl	SA	McGovern	Bdr	S	Novikov	Gnr	SZ	Ingram
MCpl	AC	Misch	Bdr	MA	O'Dell	Gnr	JR	Izzard
MCpl	CSA	Prattis-Beaudry	Bdr	KL	Ouimette	Gnr	DVA	Katila
MCpl	JW	Sarty	Bdr	RJ	Oviedo Espinoza	Gnr	KG	Kennedy
MCpl	RG	Smith	Bdr	JF	Payette	Gnr	KSL	MacDonald
MCpl	KL	Taylor	Bdr	GJE	Perrault	Gnr	DRJ	Mercer
MCpl	RK	Thompson	Bdr	KCS	Pond-Brown	Gnr	KB	Nasir
MCpl	AB	Tyrrell	Bdr	MEA	Roorda	Gnr	T	Naumann
MCpl	LJ	Walsh	Bdr	KA	Salema	Gnr	R	Noël
MCpl	A	Williams	Bdr	JJJ	Samson	Gnr	RL	O'Donnell
Bdr	PLJN	Arès	Bdr	JR	Sprague	Gnr	RJ	Robichaud
Bdr	KA	Asmar	Bdr	MR	Thoma	Gnr	AD	Shaw
Bdr	TW	Ballinger	Bdr	KM	Trites	Gnr	AC	Sisco-Dube
Bdr	MJ	Beland	Bdr	GA	Welten	Gnr	LJ	Smith
Bdr	JJCS	Bell	Bdr	DLW	Whalen	Gnr	AJ	Smith
Bdr	JJB	Benoit	Bdr	ZR	Winn	Gnr	CR	West
Bdr	FN	Bradford	Cpl	MGF	Aubut	Pte	KM	Lennon
Bdr	AM	Brown	Cpl	MD	Bay	Pte(B)	J	Aubuchon
Bdr	JJ	Carroll	Cpl	EEJ	Bennett	Pte(B)	L	Auriol Savard
Bdr	JSA	Champagne	Cpl	DA	Braman	Pte(B)	BBK	Barbeau
Bdr	DMB	Chmay	Cpl	J.C.A.	Bullock	Pte(B)	BR	Beauchemin
Bdr	GT	Choiniere	Cpl	PT	Cormier	Pte(B)	JA	Bernard
Bdr	LTA	Churchill	Cpl	DR	Delamere	Pte(B)	F	Bernier
Bdr	ME	Currie	Cpl	DS	Delorme	Pte(B)	N	Bima
Bdr	PC	Delaney	Cpl	CF	Douma	Pte(B)	MD	Bosch
Bdr	JS	Deschênes	Cpl	CM	Duplessis	Pte(B)	TJ	Bragg



Pte(B) JW	Bray	Pte(B) ED	Julseth	Pte(B) CT	Parkes
Pte(B) BG	Brian	Pte(B) C	Kelloway	Pte(B) R	Poliquin
Pte(B) MA	Brown	Pte(B) S	Knox	Pte(B) AD	Pryde
Pte(B) T	Buchanan	Pte(B) BJL	Lalonde	Pte(B) ZM	Reycraft
Pte(B) JT	Creighton	Pte(B) JSS	Landon	Pte(B) JA	Ross
Pte(B) CT	Devenis	Pte(B) JBSR	Langlais	Pte(B) EG	Saulnier
Pte(B) ML	Dlugosz	Pte(B) CJ	Lapointe	Pte(B) BD	Schneider
Pte(B) A	Dupont	Pte(B) C	Lee	Pte(B) CJ	Sills
Pte(B) JMP	Ellis-Trenholm	Pte(B) T	Li	Pte(B) C	Smith
Pte(B) ET	Evenson	Pte(B) TIR	MacDougall	Pte(B) LJ	Somerville
Pte(B) AA	Fong	Pte(B) M	Martel	Pte(B) TJ	Spanier
Pte(B) W	Fraser	Pte(B) CD	Mawby	Pte(B) KL	St Germain
Pte(B) A	Gagnon	Pte(B) JB	Mellor	Pte(B) DS	Stevens
Pte(B) SH	Ganda	Pte(B) M	Milette-Lemay	Pte(R) C	Titanich
Pte(B) RT	Gardner	Pte(B) CF	Moore	Pte(R) R	Tompkins-Rossignol
Pte(B) MJ	Georgeson	Pte(B) JA	Morneau	Pte(R) SL	Woodbury
Pte(B) G	Gilbert	Pte(B) REE	Oliver	Pte(R) J	Wu
Pte(B) LC	Hatfield	Pte(B) SDW	O'Reilly	Civ SJ	Landry
Pte(B) GA	Hazlehurst	Pte(B) MA	Osea	Civ SC	Pedneault
Pte(B) JP	Holowachuk	Pte(B) P	Otis		
Pte(B) DJ	Hutchison	Pte(B) ÉJH	Ouellette		





The Royal Regiment of Canadian Artillery School



CO
LCol K.F. Haire, CD



RSM
CWO J.G.E. Normand, MMM, CD

2019 was another busy year for Gunners of The Royal Regiment of Canadian Artillery School (RCAS), as every Battery worked vigorously to ensure that world-class Artillery Individual Training (IT) occurred. This year, the RCAS saw many changes within its command positions. Notably, on 21 June 2019 LCol K.F. Haire assumed command from LCol N.S. Roby, who had served as the Commandant of the RCAS for two years. On 10 July 2019 CWO J.G.E. Normand was appointed RSM of the RCAS, as CWO R.C. Francis departed for retirement. Further, the RCAS welcomed Maj J.A. Chetwynd as the Deputy Commandant, with the departure of LCol J. O'Donnell.

In order to achieve the duties and tasks to ensure world-class IT, the entirety of the School was harmonized along four Lines of Effort (LoE), which were: enhancing relevance, supporting the Royal Regiment, enhancing unit identity, and ensuring that soldiers and families received the care they required. Relevant IT took place both inside and outside of Canada, with the RCAS deploying internationally to continue the great relationship with our International partners. A Mobile Training Team (MTT) was again sent to Jordan, where IGs, AIGs, and JTAC-Is assisted in the training of our allies. Notwithstanding a very busy training schedule, there was still a focus on organizing and implementing events for families and community members to enjoy. Each of the sub-units took the lead in organizing activities such as family day, the annual kids' Christmas party, the Atlantic Gunners' Ball, and Saint Barbara's events, all of which were well attended. Regretfully, it should be noted that our unit mascot, Gnr (Trained Canine) Loki, who enabled unit morale and esprit de corps, sadly passed away in December of this year.

CIG Cell

This year, the Chief Instructor-in-Gunnery (CIG) Cell saw the departures of Maj Little and MWO (Mr Gnr) Tullett, and the arrival of the new CIG Maj Woodill and MWO (Mr Gnr) Kirk as the new RCA Master Gunner. The Cell also welcomed the RCAS Standards team from HQ Bty. Now under one umbrella, the CIG Cell has worked diligently towards evolving IT methods in order to meet the changes brought on by new equipment deliveries. Continuing its mandate to support the RCA capability development, the CIG Cell provided advice and expertise to projects. These projects include, among others, new vehicles such as the Armoured Combat Support Vehicle (ACSV), CP Topaz's suite of situational awareness and communication tools, improved night vision capabilities, Ground Based Air Defence (GBAD), Indirect Fire Modernisation (IFM), Joint Fires Modernisation (JFM), Light Urban Search and Rescue (LUSAR), and Counter UAS. The Cell also supported the new Director of Artillery, Col Hatton, in producing the RCA Campaign Plan, hosting the Artillery Advisory Board, and developing the RCA's Strengthen the Army Reserves (StAR) and Force 2021 contributions. The CIG Cell, through the Artillery Systems team, industriously supported the digitalization through network configuration for RCAS courses, troubleshooting for field units, and support to the creation of digital messaging at events in Finland, and Fort Sill, Oklahoma, to align RCA digital capabilities with NATO and ABCANZ standards which will set the condition for Canada's participation in future multinational fire endeavours.

67 Depot Battery

67 Bty welcomed BC Maj Chiu, who was assisted by his BSM, MWO Ladouceur after the departure of Maj Stevenson and MWO Hale. The Bty ran courses in the gun area as well as the observation posts. For the past three years, it has been the main force for the Ex AUTUMN GUNNER ran in the fall, and a key element of the Ex COMMON GUNNER, our capstone training event.

Fire Support Coordination Cell

This year, the FSCC cell provided training for DP 3 such as the FSCC WO course, and the OP Det Comd course. In addition, the cell provided training to officers such as the FOO course for the Regular and Reserve Forces. This year the main effort of the cell was to synchronize the FOO course taught by Capt Gaudreault with the DP 1.2 course taught by Capt Skelsey in order to conduct danger close shooting. Through this, the DP1.2 candidates were exposed to elements of the FOO course during EX AUTUMN GUNNER. Currently, a key element of the FSCC cell is to integrate digital shooting with the OPs in order to speed up calls for fire.

During the summer semester, the cell delivered the Battery Commander (BC) and Artillery Operations course for the Primary Reserves. These courses have provided Reserve units with officers who have received high quality training, allowing BCs and future COs to develop their FOOs and thus strengthen the Reserves. This training could never have been possible without the support of the Reserves, in particular Maj Pitt, who was essential during the Reserve Artillery Operations course. In the very near future, the school will receive the new MSTARS, and will begin upgrading its instructors to train on the new system.

Gun Area Cell

This year, the Gun Area cell focused their effort into introducing digital shooting during DP 1.2. This allowed the cell to master the process, and thus train the young gunners of DP 1 who were trained in conjunction with DP 1.2. WO Thordarson and Capt Haug planned and coordinated with W Bty so that all the guns and personnel were prepared for the shoot. This allowed digital shooting during Ex COMMON GUNNER and saw guns quickly deployed and fire orders transmitted directly to the guns with great success.

In addition, the cell taught several courses including the Gun Area Technical Supervisor, the Gun



Area Troop Sergeant Major, as well as all DP 1.1 and DP 1.2 officer courses. The cell worked very hard to update training plans to reflect the reality of the contemporary operating environment.

45 Depot Battery

This year, 45 Bty welcomed Maj Chledowski as BC 45 and MWO Virgoe as BSM 45 with the departure of Maj Cusson and MWO McGarrigle. 45 Bty continued to develop innovative ways to modernize and deliver relevant IT to the field force across the STA, JTAC, and AD streams. 45 Bty continued to utilize the Army Learning Support Centre (ALSC) to create new and interactive training aids, such as 3D printed airspace to incorporate in lectures on Airspace Coordination Measures, and will be looking to utilize holographic technology within the ALSC for a similar purpose in the near future. JTAC Cell members were awarded two distinct honours in 2019: Sgt Tribe received a Canadian Joint Operations Command (CJOC) Commanders Commendation for exemplary service while deployed as part of Enhanced Forward Presence (EFP) Battle Group Latvia in 2017-18. Capt Neeley received a Combat Training Centre (CTC) Commander Commendation for exemplary service as Senior Instructor JTAC.

Surveillance and Target Acquisition Cell

The STA Cell had another very busy year mentoring candidates in the art of "Locating". The cell ran the following courses in support of STA IT: a DP 2 STA Officer Course; a DP 2 (Acoustic Weapon Locating System (AWLS) Detachment Commander Course; a DP 3A STA Technician Supervisor Course; a DP 2 Mini Unmanned Aerial System (MUAS) Detachment Commander Course; and a DP 3 STA Troop Sergeant Major (TSM) Course. All of these courses were accomplished with internal support from the STA Cell in W Bty as well as with external support from the field force. The MUAS Detachment Commander Course was supported with instructors coming from both 12 RBC and 1 RCHA. The STA TSM course staff was augmented with instructor support from 4th Artillery Regiment (GS) (4 Regt (GS)). The STA Cell continued to lead the way by delivering excellence in IT with a focus on tactical and technical expertise. The cell has worked hard, in conjunction with the field force to improve the relevancy of STA Courses, this year having focused on the STA Tech, STA TSM and SUAS courses. The cell also provided IG assistance to 2 RCHA and 4 Regt (GS) this fall and looks forward to supporting further opportunities to assist the field force.

JTAC Cell

In a year characterized by overcoming challenges, the JTAC Cell's ability to solve problems led to the successful execution of JTAC IT. Due to reduced air support, in 2019 the JTAC cell delivered one JTAC-I, one Basic JTAC and two Precision Strike Suite—Special Operations Forces (PSS-SOF). The year began with Capt Burke and WO MacIntyre deploying to Jordan from January to March to supervise the delivery of the third JTAC MTT. This latest installment of the Canada-led multinational initiative to assist the Jordanian Armed Forces (JAF) develop their own JTAC program, saw JAF members take the lead, demonstrating their newly earned abilities as JTAC-Is while coalition members supervised the execution of training. It was the next step toward international accreditation for the JAF program.

Concurrent to the JTAC MTT Jordan, and due to student deficiencies on 2018 JTAC IT created by reduced RCAF support, the remaining JTAC Cell staff executed three OUTCAN training events in Georgia, Nevada and Kansas achieving student assessments that allowed the culmination of the JTAC 1802 course to be executed in conjunction with Ex MAPLE STRIKE in Wainwright in May.

The Canadian New Zealand Exchange (CANZEX) program, the strongest formal JTAC-Instructor exchange in the international Close Air Support community, entered a new era in December 2019 when SSgt Kingi was replaced by SSgt Griffin. The CANZEX continues to strengthen through mutually beneficial force generation and collaborative training events such as Ex BALTIC MAPLE at Moody AFB Georgia. The JTAC Cell also participated in numerous training events with domestic and international partners to include CANSOFCOM, and Ex BOLD QUEST in Finland which led to the integration of the new Digitally Aided Close Air Support (DACAS) in the Canadian JTAC IT program.

AD Cell

2019 saw the AD cell instructing courses on Tactical Data Links (TDL) and offering AIG assistance to 4 Regt (GS). The cell also took the lead with the development and execution of the CAF's newest hostile weapon locating and air surveillance capability on the Medium Range Radar Detachment Commander course with support from 4 Regt (GS).

The cell welcomed Capt Hope (IG) and WO Gerrow (AIG) from the yearlong UK Gunnery Career Course in September and Lt Carnegie from HQ Bty to assist on TDL 100, 200 and 300 that were run during the winter/spring sessions; as they brought extensive experience with the Airspace Coordination Centre and TDL at the Brigade/Divisional level. The cell also said goodbye to Capt Weaver who moved to the Advanced Training Cell as the course officer for the AIG course.

Currently, the cell is putting the finishing touches on the AD Tech Sup course with Capt Haines and WO May as course officer and programmer respectively. The cell has also had the opportunity to be involved with the

Ground Based Air Defence (GBAD) project capability working groups. This project will see the return of the GBAD capability to The Royal Regiment and CAF in the near future.

Headquarters Battery

2019 was another outstanding year to be a member of the HQ Battery Defence Team, with Gunners, Logisticians, and Public Servants all working relentlessly to support world-class Artillery IT. This APS witnessed significant personnel changes, which included Maj Chledowski and MWO Virgoe moving in near unison over to 45 Depot Battery, as Maj Kaempffer and MWO Gauvreau assumed their positions of BC and BSM respectively. The hard work of all members of HQ Battery was continually showcased through a clean sweep of the RCAS' Soldier of the Quarter, with MCpl Veillet, Bdr Lechman, MCpl Bungay, and Bdr Shave all garnering this distinguished recognition. Moreover, thanks to the canvassing efforts of Capt Bouthot, HQ Battery raised a sub-Unit record of over \$12k for the GCWCC, almost 10% of the Base Gagetown overall goal. In addition to continually supporting the logistical requirements of the RCAS, HQ Battery also spent 2019 running DP1 Gunner serials under the mantra of "war is a contact sport – train accordingly," with bayonet and pugil stick fighting returning to the curriculum under the close supervision of Sgts Zaporzan and Keough.

Support Troop worked diligently to receive the new MSVS SMP truck, and conducted the necessary PCF training to qualify drivers for the totality of the unit's vehicle fleet. Moreover, thanks to the efforts of WO Palmer and Sgt Walcott, HQ Battery led the way in the construction of SEV CPs, highlighting the power of hard-work and ingenuity. Logistics Troop worked diligently to divest equipment throughout K16 in an effort to reduce overall holdings, and further improve upon resource stewardship. Steele Troop continued to oscillate between sub-Unit and section sized, as it ensured soldiers and officers were ready to conduct training, in order to provide the Field Force with the next generation of Gunners.

The Regimental Orderly Room, under the leadership of Sgt Siefker, conducted a highly successful ARV, while the Finance Cell enabled soldiers to travel far and wide in support of Artillery IT. Finally, the RCAS' newest Public Servant (but certainly no stranger to the institution) Mr. Chris Goddard worked tirelessly to ensure all computer and network issues remained at bay. All-in-all, 2019 was another great year for all members of HQ Battery, who continued to provide "Service Second to None," as they enabled the provision of world-class Artillery Individual Training at the RCAS.

W Bty

At the RCAS, the hard-working Gunners of W Battery support the instructors, their courses and the large influx of students in order to meet their training aims. Courses supported by W Battery and their personnel this year included DP1 Artilleryman, DP 1.1 and DP 1.2 Artillery Troop Commander, Instructor in Gunnery, Assistant Instructor in Gunner, Joint Tactical Air Controller, DP2 Forward Observation Officer, Gun Area Tech-



nical Sergeant Major, Surveillance and Target Acquisition Officer, and Battery Sergeant Major among others.

Command elements within W Battery experienced one hundred percent turnover, and welcomed Maj Mullins as BC and MWO Luce as BSM, with the departure of Maj Cutting and MWO Ladouceur.

Soldiers of W Battery continued to demonstrate their commitment to excellence and professionalism throughout the year; Bdr Hanrahan received a Commandant's Coin for his hard work and dedication during Ex COMMON GUNNER, and Bdr Voutier also received a Commandants Coin for his leadership and dedication during Ex AUTUMN GUNNER. In addition, WO Gourlie and WO MacDonald received their respective promotion of rank early in the year to mark their experience, dedication and competence. Courses conducted by W Battery and their personnel this year included Artillery Reconnaissance Technician, DP1 Gunner, OP Det 2IC, AWLS Det Mbr, and LAV 6.0 Driver.

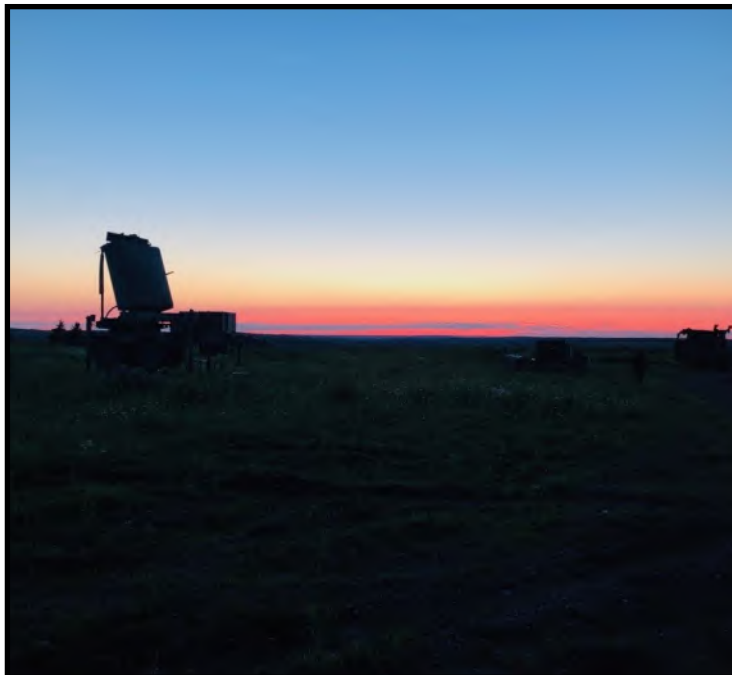


Athleticism and physical fitness remained a top priority in W Bty, Bdrs White and Clement, and Gnrs Ling and Futter won the first annual, Tough Gunner completing the event in a very impressive time. W Battery provided players to many of the sports teams on base and to the school itself as the RCAS Softball team defended its title this year.

Advanced Training (Adv Trg)

Adv Trg continued to enhance the next generation with the most up to date Artillery science and methodology available. Under the command and guidance of Maj Knox, along with Sergeant Major Advanced Training WO Luten, 8 Instructors in Gunnery (IG) and 8 Assistant Instructors in Gunnery (AIG) were developed. The IG's under the tutelage of Capt Lewington and Capt Walker encountered challenges that were designed to test their capabilities while honing their skills as both instructors and educators. The AIG's led by Capt Weaver developed instructional methods which placed the emphasis on the learner in an attempt to break the "Death by Powerpoint" mold. The AIGs marched towards learner success while simultaneously striving to become technical Artillery experts. The IG and AIG courses continued the tradition of the Long Course Journal and pushed issues current to the focus of the Artillery into greater areas of discussion.

Both programs combined with numerous Artillery courses leveraging resources and expertise. This enhancement of holistic training could be seen with DP2 Artillery Operations Officer and the DP3 Battery Commander Course which saw immense IG and AIG involvement. Developing such a training environment could only be possible through the efforts of both WO Blais and WO Collier who were able to fuse the Adv Trg courses with the rest of the school. On a final note, Adv Trg was deep in the process of reviewing their programs. The preliminary efforts saw WO Luten spearheading changes to the AIG program IOT better reflect the needs of the RCAS, field forces, and



LCol	KF	Haire	Capt	DRS	Gaudreault	Capt	KE	Nielsen
Maj	JA	Chetwynd	Capt	A	Giroux	Capt	L	Nodwell
Maj	MJ	Chiu	Capt	MAL	Haines	Capt	CR	Pawulski
Maj	ST	Chledowski	Capt	RG	Haug	Capt	AD	Poirier
Maj	NE	Kaempffer	Capt	BAV	Hogan	Capt	MB	Price
Maj	JRF	Knox	Capt	APR	Hope	Capt	BE	Ritchie
Maj	BG	Mullins	Capt	AC	Houston	Capt	KP	Simpson
Maj	KJ	Woodill	Capt	LG	Jamois-Paradis	Capt	CD	Skelsey
Capt	MA	Bernhardt	Capt	MGK	Kelly	Capt	SZ	Vanhournout
Capt	J	Bouthot	Capt	TDC	Kidson	Capt	RP	Walker
Capt	JC	Brown	Capt	JFCEO	Larochelle-Lalonde	Capt	AM	Weaver
Capt	AR	Burke	Capt	CR	Lewington	Capt	DP	Wilson
Capt	AJD	Cogswell	Capt	EC	McDonald	Lt	TJ	Carnegie
Capt	YP	Côté-Baribeau	Capt	MH	McGarrigue	Lt	CM	Cochrane
Capt	JK	Dunks	Capt	NA	Morris	Lt	NE	McRae
Capt	RW	Fraser	Capt	JR	Neeley	Lt	JR	Peters



Lt	DC	Shea	WO	RB	Hannam	Bdr	TA	Beers
Lt	R	Wiebe	WO	CJ	Harrison	Bdr	SP	Baker
2Lt	LSJRB	Beausejour	WO	JR	Huntington	Bdr	PAJ	Blanchette
2Lt	JS	Belley	WO	WD	Jarrell Jr.	Bdr	MSJ	Crowell
2Lt	BA	Ben Ayed	WO	R	Jofre	Bdr	CT	Dechet
2Lt	SJS	Brooks	WO	JAW	Kaus	Bdr	A	DeLorenzis
2Lt	G	Cao	WO	SE	Ker	Bdr	TJ	Ferguson
2Lt	P	Daunt	WO	PM	Lapointe	Bdr	MRJ	Forbes
2Lt	K	Devarajah	WO	MD	Larade	Bdr	DS	Foster
2Lt	G	Dorrance	WO	MJL	Lemieux	Bdr	FC	Galiana-Audet
2Lt	J	Ewing	WO	ER	Levesque	Bdr	AR	Galletta
2Lt	JJJM	Fillion	WO	KD	Luten	Bdr	HJR	Gingras
2Lt	JPD	Formosa	WO	CD	MacDonald	Bdr	AC	Gottschall
2Lt	MA	Hall	WO	MF	MacIntyre	Bdr	JJ	Hafford
2Lt	JP	Herrmann	WO	LR	MacKinnon	Bdr	MS	Hanrahan
2Lt	E	Houle	WO	CC	Mangrove	Bdr	DTG	Harris
2Lt	EO	Jackson	WO	MG	May	Bdr	MP	Harvey
2Lt	PW	Jaschewski	WO	KG	McKinnon	Bdr	JTJ	Hillier
2Lt	SM	Lau	WO	LP	Near	Bdr	JR	Holowaty
2Lt	D	Le	WO	CA	Neves	Bdr	VTK	Humaladaki
2Lt	SS	Park	WO	JW	Palmer	Bdr	LA	Lechman
2Lt	AS	Parker	WO	GS	Roache	Bdr	WM	Long
2Lt	A	Pierce	WO	DW	Roberts	Bdr	JM	Love
2Lt	JM	Pittman	WO	DC	Rogers	Bdr	PM	MacDonald
2Lt	DGR	Sale	WO	PE	Rogerson	Bdr	HJS	McKinnery
2Lt	J	Sindakira	WO	JJR	Roy	Bdr	AR	Morency
2Lt	D	Smith	WO	BJH	Short	Bdr	D	Morneau
2Lt	C	Sorbie	WO	JW	Simpson	Bdr	KRM	Murray
2Lt	EM	Sulima	WO	JJP	St-Hilaire	Bdr	LNO	Naud
2Lt	J	Teakles	WO	JP	Thomas	Bdr	JRR	Peddle
2Lt	M	Trimboli	WO	TM	Thordarson	Bdr	WD	Petten
2Lt	H	Voyer	WO	PR	Turner	Bdr	ADE	Proud
2Lt	C	Waschkau	WO	CS	Walker	Bdr	KV	Ramnarine
OCdt	P	Daunt	WO	SDR	Walker	Bdr	ND	Rempel
OCdt	LE	Espenant	WO	RGS	Wilson	Bdr	NJRS	Rouleau-Paquin
OCdt	JM	Hiscock	WO	TM	Thordarson	Bdr	MJP	Rousseau-Choquette
OCdt	HL	Ma	WO	PR	Turner	Bdr	JM	See
OCdt	S	Neeb	WO	CS	Walker	Bdr	MC	Sevigny
CWO	JGE	Normand	WO	SDR	Walker	Bdr	MP	Shave
MWO	JM	Aucoin	WO	RGS	Wilson	Bdr	TW	Sisco
MWO	JES	Gauvreau	Sgt	DD	Benedetti	Bdr	CD	Sooley
MWO	TE	Hale	Sgt	AKL	Diggs	Bdr	BC	Underwood
MWO	JK	Kirk	Sgt	AD	Foley	Bdr	RS	Vandervaate
MWO	JRA	Ladouceur	Sgt	BJ	Horst	Bdr	JH	Vienneau
MWO	K	Luce	Sgt	DJ	Jenkins	Bdr	AJ	Voutier
MWO	CSG	Virgoe	Sgt	AD	Keough	Bdr	KM	Warcop
WO	JK	Akeroyd	Sgt	JM	Kingi	Bdr	WA	Williams
WO	JA	Babineau	Sgt	P	Lawrence	Bdr	MB	Yerlitz-Pidduck
WO	KMJ	Balicki	Sgt	JKC	Northup	Cpl	TH	Boss
WO	D	Beach	Sgt	EC	Osborne	Cpl	M	Burke
WO	MJM	Beauregard	Sgt	MJ	Robinson	Cpl	KM	LaPointe
WO	NSP	Bennett	Sgt	PD	Sheehan	Cpl	KM	Michelin
WO	GR	Billard	Sgt	SV	Siefker	LS	JM	Thompsett
WO	D	Blais	Sgt	MEJ	Smith	Gnr	GWL	Anderson
WO	RG	Blakemore	Sgt	AJ	Veldhuizen	Gnr	CRC	Black
WO	JP	Boland	Sgt	MA	Walcott	Gnr	CTS	Chubry
WO	JMJF	Boucher	Sgt	AJ	Zaporzan	Gnr	TDV	Clement
WO	KD	Burke	MBdr	CBMA	Arsenault	Gnr	AT	Cormier
WO	TA	Cameron	MBdr	KP	Brett	Gnr	DC	Eoll
WO	MJDR	Charette	MBdr	CB	Bowe	Gnr	KJJ	Fontaine
WO	TJ	Chetwynd	MBdr	MD	Cantwell	Gnr	MLG	Futter
WO	PB	Collier	MBdr	J	Doucet	Gnr	D	Gauthier
WO	TJ	Dalton	MBdr	M	Guinet	Gnr	CP	Harris
WO	M	Desrosiers Ouellet	MBdr	RB	Pitman	Gnr	LJ	Jarbeau
WO	MB	Dolan	MBdr	CW	Reese	Gnr	JK	Leslie
WO	RA	Gerrow	MBdr	AM	Wilson	Gnr	BM	McNicholl
WO	JC	Gourlie	MBdr	R	Zoghaib	Gnr	O	Patry
WO	GK	Hamel	MCpl	SM	Boychuck	Gnr	NJ	Penner
WO	JP	Hamilton	MCpl	CP	Bungay	Gnr	SBC	Symonds



Gnr	JR	White	Pte(B)	TT	Gauvreau	Pte(B)	NSC	McNally
Pte(B)	TM	Bartsch	Pte(B)	MC	Gerdis	Pte(B)	JS	Mercer
Pte(B)	DA	Beatty	Pte(B)	GA	Goddard	Pte(B)	M	Michaud
Pte(B)	JS	Bhullar	Pte(B)	BRG	Goss	Pte(B)	SM	Milla-Pineda
Pte(B)	ND	Bima	Pte(B)	MC	Green	Pte(B)	BA	Notte
Pte(B)	JE	Bird	Pte(B)	AJ	Guay	Pte(B)	CD	O'Halloran
Pte(B)	KHW	Blake	Pte(B)	B	Hartlin	Pte(B)	RN	Oliveira
Pte(B)	BJ	Boughen	Pte(B)	GCH	Hilderman	Pte(B)	J	Osmond
Pte(B)	ZD	Boyer	Pte(B)	HJ	Hillman	Pte(B)	J	Pelchat
Pte(B)	TRM	Buchanan	Pte(B)	JMJ	Houle Onions	Pte(B)	NJ	Poole
Pte(B)	NAR	Burak	Pte(B)	RS	Hughes	Pte(B)	N	Purdy
Pte(B)	DLP	Burnham	Pte(B)	MA	Isherwood	Pte(B)	A	Rifai
Pte(B)	RA	Cairns	Pte(B)	CW	Jacobson	Pte(B)	CR	Rivet
Pte(B)	TA	Campbell	Pte(B)	A	Jenner	Pte(B)	TRC	Rothwell
Pte(B)	LC	Carrasco	Pte(B)	M	Johnson	Pte(B)	CM	Rushton
Pte(B)	MP	Cecchi	Pte(B)	LB	Jones	Pte(B)	JCP	Saunders
Pte(B)	SJ	Chiasson	Pte(B)	SK	Knox	Pte(B)	NTKD	Saunders
Pte(B)	TM	Colins	Pte(B)	AW	Krueger	Pte(B)	B	Schmelz
Pte(B)	EJW	Copp	Pte(B)	T	Lamond	Pte(B)	JA	Seedial
Pte(B)	R	Craig	Pte(B)	NM	Ling	Pte(B)	CA	Smith
Pte(B)	CJS	Creighton	Pte(B)	RJ	Llapitan	Pte(B)	CG	St. Amand
Pte(B)	G	Crilley	Pte(B)	TL	Lloyd	Pte(B)	SJ	Steele
Pte(B)	K	Dail	Pte(B)	KL	MacDonald	Pte(B)	DA	Stevens
Pte(B)	JB	Deschamps	Pte(B)	WRM	MacLean	Pte(B)	R	Stringer
Pte(B)	AP	Dolan Decarifel	Pte(B)	WM	Manatch	Pte(B)	R	Tomkins Rossignol
Pte(B)	MJB	Edmunds	Pte(B)	ND	Mazzone	Pte(B)	JT	Toyton
Pte(B)	WF	Fraser	Pte(B)	LH	McKeen	Pte(B)	TC	Trotter
Pte(B)	AT	Garner	Pte(B)	MAB	McLadress	Pte(B)	KJJ	Tunney





Recognition and Awards

Prix et reconnaissance

THE ROYAL REGIMENT OF CANADIAN ARTILLERY LE RÉGIMENT ROYAL DE L'ARTILLERIE CANADIENNE

**Col Cmdt Commendation
Mention élogieuse du Col Cmdt**
LCol (Ret'd) M.B. Armstrong, CD
LCol (Ret'd) J.M.R. Tremblay, CD

**General E.B. Beno Award for Leadership in the Rank of Sergeant/
Le trophée Général E.B. Beno du meilleur dirigeant au rang de sergent**

Sgt S.S. Wiseman, 2 RCHA
Sgt J.L. Anderson, 20 Fd Regt

**George Blackburn Memorial Bursary
Bourses commémoratives George Blackburn**

Domonique Johnson
Jillian Lackey
Patricial Voyer
Raphelle Walsh-Beauchamp

**Captain General's Diamond Jubilee Bursary
Bourse du Jubilé de diamant du Capitaine-général**

Sabrina Lizotte
Claire Lizotte
Cameron Lelond
Javier Mullally





1st (Halifax-Dartmouth) Field Artillery Regiment, RCA



CO
LCol G.D. Gallant, CD



RSM
CWO A. DeGruchy, CD

Honorary Colonel - HCol R.G.C. Sobey

1st (Halifax-Dartmouth) Field Artillery Regiment RCA had another memorable year of generating soldiers for the garrison of artillery in Nova Scotia. In 2019, 1 Fd Regt Bty's in Halifax and Yarmouth continued working together to meet a collective mandate that sees highly trained gunners ready for deployment either on expeditionary or domestic operations. The Regiment is healthy with a strong esprit de corps amongst soldiers and officers who are proud to be serving in one of the nation's oldest artillery units.

In 2019 the biggest challenge for the Regiment continued to be balancing collective gunnery training with tasks to support 36 CBG's Territorial Battalion Group (TBG) while still focusing on IBTS. Additionally, as the Light Urban Search and Rescue (LUSAR) moves towards FOC, both 84th Indep Bty and 51 Bty has increased weekly training along with the numbers qualified as basic LUSAR.

To begin the 2019 calendar year, 1 Fd Regt conducted FA Training in order to meet IBTS requirements. Leading into our first live fire exercise of the year, EX TRENCH GUNNER III in Gagetown. The remainder of spring training included maintenance further IBTS training and qualifying gunners to become observation post detachment members (OPDM).

As summer 2019 approached, soldiers were given once again the opportunity to take part in the full time summer employment program (FTSE). This program allowed our members to be placed on their individual courses and be given continued employment before, between and after their courses. At the end of FTSE, the regiment fielded a battery as part of EXERCISE MAROON RAIDER (DIVCON) held in August. During DIVCON, 1st Fd Regt RCA consolidated individual and team training as

well as leadership skills acquired during the Canadian Army's Full-Time Summer Employment initiative in a live-fire defensive scenario.

In early September, we were put to the test with Operation LENTUS. Troops were deployed to help clear debris in rural Nova-Scotia after hurricane Dorian took a toll on the Maritimes. The 150th Anniversary programme was a good time for the Regt to get together with past and present members of the Regimental Family. It kicked off with the 1 Fd Regt Association's annual golf tournament held at the Links at Penn Hills 13 September followed by the next nights Mixed Dining-In which everyone had a great time. Fall training of 2019 was focused on the completion of IT courses. LUSAR Tp members from both 51 Bty and 84 Bty completed level 1 and 2 of structural collapse training. Fall 2019 would also mark the beginning of 1 Fd Regt's support to 36 CBG TBG with EX STAGED RESPONSE. The Regt also took part in CPX TOTAL CONTROL and FTX TOTAL VICTORY along with conducting both the CP Tech and Recce Tech courses.

The regiment closed out the year, as always, with our soldiers' appreciation dinner. Turkey Gunner was held at Bayer's Lake Armouries with Ptes Mclssac (51 Bty), S. Yaffa (51 Bty), and A. Yaffa (51 Bty) being promoted to Gnr; Gnrs Lombard (84 Bty) and Nickerson (84 Bty) were promoted to Bdr; WO Colbourne was promoted to MWO (BSM 51 Bty). Canadian Decorations were presented to Sgt Bennett (RHQ OR) and Sgt Besaw (RHQ LUSAR Tp). Finally, the gunner scroll and casing was given to HLCol Cody for his time as honorary. George Burns Memorial Bursary was awarded to Dominique Johnson daughter of the Adj, Capt Johnson. BZ to all!



A change of stick is conducted from MWO Melee to WO Colbourne BSM's of 51 Battery





Members from 51 and 84 Battery taking part in Structural Collapse Level 1 at CFB Esquimalt.



Members of the Regiment in attendance at the Soldiers Appreciation Dinner

LCol	GD	Gallant	MBdr	BJ	Gittens	Cpl	CWT	Musgrave
Maj	KR	Doherty	MBdr	MS	Singer	Gnr	WK	Lacey
Maj	SD	Misner	MBdr	RD	Belcher	Gnr	S	Yaffa
Capt	RJ	Johnson	MBdr	CW	Kennedy	Gnr	D	Wesley
Capt	KJ	Crawshaw	MBdr	JR	Vardy	Gnr	A	Yaffa
Capt	AR	McQuarrie	MBdr	BG	Inkpen	Gnr	J	Mclsaac
Capt	BC	Finyanos	MCpl	ME	McCuish	Pte(B)	BR	Murphy
Lt	JL	Cooper	Bdr	MAM	LeBlanc	Pte(B)	J	Rogers
2Lt	STL	Gaudet	Bdr	SM	Khezri	Pte(B)	R	Deveau
2Lt	S	Arsenault	Bdr	CJ	Stubbert	Pte(B)	M	Reid
2Lt	ER	Lewis	Bdr	CSD	Reddick	Pte(B)	AD	Bujold
OCdt	AL	Doyle	Bdr	SD	James	Pte(B)	JWJ	Gunn
OCdt	J	Clarke	Bdr	BR	Blackwood	Pte(B)	B	Swinimer
CWO	AJ	DeGruchy	Bdr	GRG	Clodd	Pte(B)	D	Belyea
MWO	DA	Colbourne	Bdr	NG	Burnett	Pte(R)	A	Bussieres
WO	CA	Giles	Bdr	LB	Andrews	Pte(R)	C	Baird
Sgt	TD	Lawlor	Bdr	SD	Nazvesky	Pte(R)	M	Bennet
Sgt	JR	MacCormick	Bdr	LA	Yuriev	Pte(R)	A	Lloyd
Sgt	AR	Francis	Bdr	AC	Rembowski	Pte(R)	B	McKay
Sgt	LM	Bennett	Bdr	TJ	Deveau	Pte(R)	S	Carr
Sgt	JM	Saunders	Bdr	BM	Gawdunyk	Pte(R)	G	Brown
Sgt	DW	Birt	Bdr	JJR	Comeau	Pte(R)	TJ	Craswell
Sgt	GJ	Oliver	Bdr	DM	MacDonald-Holley	Pte(R)	N	Turcotte
Sgt	T	Hoang	Bdr	EAG	Cere-Burns	Pte(R)	O	Sykora
Sgt	AK	Grimmer	Bdr	SN	Lloyd	Pte(R)	R	Franco
Sgt	BJ	Besaw	Cpl	DJGK	Beckett	Civ	CM	Gorman
MBdr	ACW	Diggs	Cpl	DJ	Thornton	Civ	JH	Lamey





84th Independent Field Battery, RCA

Honorary Lieutenant-Colonel — HLCol Irene d’Entremont

The 84th Independent Field Battery enjoyed another busy and eventful training year in 2019, as the battery continued to train and develop quality gunners for the garrison of artillery in Nova Scotia. 2019 saw many personnel changes across the battery: in September, Maj Murray Roesler, who will be retiring in February 2020 after more than four decades as a gunner, handed command of the battery over to Maj Stephen Misner; in June, WO Robicheau arrived from the Artillery School to take over the Ops Warrant Officer position from WO Clarke, who has also retired after long and distinguished career in the artillery. Finally, the 84 Bty was enormously grateful to have Irene d’Entremont become the unit’s new Honorary Lieutenant-Colonel.

The year began with 84 Bty taking the lead in organising a rifle range in Granville Ferry for all the soldiers of 1 Fd Regt. The first gun exercise of the New Year took place from 1-3 March in Gagetown. Ex TRENCH GUNNER III saw the gunners of the 84th accomplish BTS level III ahead of the summer training trimester. Later that month, MCpl Martell attended the 36 CBG Small Arms Competition in Debart, where he represented the unit well. Capt Sarty led the 84 Bty team at the 2019 ECO Endurance Challenge, which ran from 4-5 May. The ECO Endurance Challenge (E2C) is a 24 hour Iron Man Navigation race outside Halifax, Nova Scotia, using an event area of more than 100 km² of forest, bogs, streams and trails. It challenged our navigational abilities as well as endurance in the backcountry of Eastern Canada. The team trekked 34 km

in 22 hours, hit 19 checkpoints, and located two of three hidden checkpoints. The team, comprised of MCpl Martell, MBdr Surette and Bdr Gavel, finished an excellent 4th place in the 24-hr CAF division. MBdr Axworthy and Bdr Boudreau - were deployed to NB to assist with the flooding clean-up efforts during Op LENTUS 1901. In the summer, Full-Time Summer Employment (FTSE) continued, and many of our soldiers gained new qualifications in Gagetown and Aldershot.

There was little time for the unit to get back up to speed in September, as Hurricane Dorian left the orderly room without internet for several days. A section was sent from Yarmouth to assist in Op LENTUS in response to the Hurricane. As the fall progressed, the 84 Bty qualified new command post technicians at the regimental school in Halifax. Their confirmation exercise came as part of Ex TOTAL VICTORY, the annual IG shoot run by the RCAS. There was quick turnaround for the new CP techs. Several of them transitioned straight into the regimental school’s rece tech course, which will continue into 2020. The busy training year ended in early December, as the 84th first joined 1 Fd Regt in Halifax for the Soldiers’ Christmas Dinner and Dance. The following weekend, a more casual mess function was held in the 84th Combined Mess, where current serving gunners and retired members came together to celebrate a shared pride in being an 84th Independent Field Battery gunner.



Team ECO Endurance Challenge

(L-R) MCpl Martel, MBdr Surette, Bdr Gavel, Capt Sarty

Maj DA Neish	Bdr TC Nickerson	Bdr DH Smith
Capt SLAA Demers	Bdr D Muise	Bdr IW Comeau
Lt DC Muise	Bdr TR Thibodeau	Bdr MJ Theriault
WO NR Robicheau	Bdr RL Comeau	Cpl SD Shortall
Sgt CJP Deveau	Bdr NJ Murphy	Cpl DE d’Entremont
Sgt WP Todoruk	Bdr DR Boudreau	Cpl JS Cannings
Sgt HD Cottreau-Muise	Bdr J Lombard	Gnr BS Williamson
Sgt CL Hunt	Bdr RJ Blinn	Pte(B) GR Penney
MBdr LM Matthews	Bdr AJ Comeau	Pte(B) SE Madden
MBdr GFT Doelle	Bdr JL Watkins	Pte(R) C Doucette
MBdr CJ Surette	Bdr BR Dolliver	Pte(R) J Snyder
MBdr RJ Axworthy	Bdr RH Deveau	Pte(R) K Goodwin
MCpl SJ Martell	Bdr BM Nickerson	Pte(R) C MacDonald
MCpl GA Bourque	Bdr BJ Gavel	Pte(R) R Mallett
Bdr JRJS Bean	Bdr DF Chisholm	Pte(R) C Robicheau
Bdr CS Comeau	Bdr PDK Stevens	Pte(R) L Melanson





2^e Régiment d'artillerie de campagne, ARC



CO
LCol M. Bourque, CD



RSM
CWO G. St-Hilaire, CD

L'année 2019 dut une année bien remplie avec des entraînements rigoureux et enrichissants qui ont permis aux artilleurs d'approfondir leur connaissance dans leur métier. En plus de l'entraînement spécifiquement reliée à l'artillerie, notre unité a continué la mise en place de la capacité de recherche et sauvetage en milieu urbain.

Les artilleurs ont commencé en force avec un exercice à Gagetown du 6 au 11 janvier 2019. Les troupes ont profité de cet entraînement pour faire des procédures de tir anti-char, de faire du combat urbain et participer à des champs de tir dynamique. Par la même occasion, ils en ont profité pour rencontrer les exigences des normes individuelles d'aptitudes au combat (NIAC). La fin de semaine du 2-3 mars a été entièrement consacrée pour faire un exercice de poste de commandement afin de faire une préparation pour les membres allant sur des cours pendant la période estivale. L'unité a conduit deux autres CPX pendant l'année, le 7-8 septembre et un dernier le 28-29 septembre qui était combiné avec la 50^e bie et la journée porte ouverte. Cette occasion a permis aux invités de poser des questions aux membres de la 50^e bie et de voir les artilleurs de la 7^e bie à l'œuvre.

La dernière activité régimentaire avant l'été était le *smoker* du 4 mai 2019, une tradition pendant laquelle les membres échangent une dernière fois avant la période estivale. Plusieurs militaires de l'unité ont ensuite participé en tant que stagiaires et/ou instructeurs pendant le trimestre estival d'instruction individuelle (TEII) de la BFC Valcartier, tandis que d'autres complétaient leur formation de soldat de base, d'artilleur, d'officier d'armée de terre et d'officier d'artillerie. Certains de nos artilleurs ont été impliqués dans un tir de salut pour la fête du Canada, le 1^{er} juillet au Vieux-Port de Montréal.

En plus de se démarquer lors de leurs formations respectives, des membres du régiment ont participé à une opération domestique, OP LENTUS 2019, pour aider la population québécoise lors des inondations printanières.

La rentrée régimentaire du 24 août donna le coup d'envoi au trimestre automnal d'entraînement. Le régiment célébra les plus récentes promotions et a amorcé l'année 2019-2020 avec un moral élevé. Le 27 septembre 2019, notre régiment a organisé un dîner régimentaire pour souligner l'anniversaire de la fondation de la Batterie d'artillerie de campagne de Montréal en 1855. À l'automne, le régiment a effectué deux exercices de tir réel à Valcartier, du 13 au 15 septembre et du 18 au 20 octobre. Pendant ses entraînements, les membres du régiment ont pu



Le 2 RAC lors du tir de salut au Vieux-Port de
Montréal le 1^{er} juillet 2019

perfectionner leurs compétences et consolider leurs acquis. Exceptionnellement, notre unité n'a pas pu participé à l'exercice conjoint avec le 5 RALC pour l'EX BOMBARDE BORDÉE à la fin du mois de novembre puisque les canons, véhicules et équipement devaient quitté la même semaine pour se rendre en Virginie pour le prochain exercice. Les troupes ont profité de cette fin de semaine pour faire un exercice d'*escape and evasion* à Fanham.

Encore une fois cette année, les canons ont effectué un tir de salut lors de la Parade du Jour du Souvenir du 34^e GBC à la Place du Canada au centre-ville de Montréal le 11 novembre, alors que l'automne s'est terminé avec deux événements prisés au mois de décembre, à savoir le dîner régimentaire de la Sainte Barbara le 7 décembre au 62 RAC à Shawinigan et le dîner de la troupe le 14 dé-

cembre. Ce dîner fut la dernière activité d'importance avant les congés des fêtes pendant lequel le travail exemplaire de nos membres a été souligné.

Les membres suivants ont été les récipiendaires de différents trophées : pour rendement exceptionnel, le Bdr Ambert Fong, l'officier junior de l'unité le Lt Jamal Hadi, le sous-officier du régiment le Sgt Nicolas Roy et le meilleur militaire du rang, le Bdr Carl Gagnon. Il est à noter que plusieurs promotions et mentions élogieuses d'unité ont été octroyées au personnel de l'unité.

Pour ce qui est des positions de leadership à l'unité, le personnel clé reste pour la plupart inchangé. Le Maj Jessy Brunet demeure à son poste de commandant de la 7^e Bie et le Capt Christophe Leong reste commandant de la 50^e bie. Le Major Alexandre Tremblay-Michaud est toujours le commandant adjoint de l'unité. Le 27 avril dernier, le Lieutenant-Colonel Sylvie Pelletier a remis son commandement au Lieutenant-Colonel Michel Bourque lors d'une parade. Le Lcol Bourque avait déjà été commandant de l'unité de 2005 à 2008 et c'est avec grand plaisir qu'il fait un retour au Manège Côtes-des-Neiges en tant que Commandant du 2 Régiment d'artillerie de Campagne, ARC.

Dans la dernière année, la nouvelle capacité de l'unité, de recherche et sauvetage en milieu urbain n'a pas chômé. En plus de prendre part à l'OP Nanook du 27 au 30 mai 2019, les responsables de la section RSMU ont planifié des entraînements et des formations et ont grandement travaillé afin d'acquiescer le matériel nécessaire au bon déroulement de leur entraînement et formation.





LCol Bourque et Adjud St-Hilaire, remettant les badges d'artillerie aux nouveaux artilleurs



Parade régimentaire, août 2019

LCol	Bourque	M	Bdrc	Côté	EL	Bdr	Hoyos Oliveros	J
Maj	Tremblay-Michaud	A	Bdrc	Bosse-Blais	M	Bdr	Marrone	J
Maj	Brunet	JPPEJ	Bdrc	Munoz	M.F	Bdr	Abrigo	MA
Maj	Larocque	JGJ	Bdrc	Edner	LD	Bdr	Bokor	LG
Capt	Yuriv	NY	Bdrc	Cote	JC	Bdr	Montpetit	B
Capt	Lacombe	AP	Bdrc	Ingram	JM	Bdr	Dufort	TJPL
Capt	Chung	NC	Bdrc	Toussaint	L	Bdr	Pochytayev	K
Capt	Vokey	JES	Bdrc	Gagnon	D	Bdr	Lee	D
Capt	Leong	CZ	Bdrc	Lalchan	A	Bdr	Siya	J
Capt	Kairns	D	Bdrc	Mountain	S	Cpl	Chamoun	P
Capt	Ye	R	Cplc	Côté	KMCK	Gnr	Roueha	L
Lt	Hadi	J	Cplc	Luong	LC	Gnr	Kamwa	JW
Lt	Tremblay	VR	Bdr	Griani	A	Gnr	Kang	W
2Lt	Nguyen	PL	Bdr	Jizi	RO	Gnr	Vanier-Rafferty	KRAS
2Lt	Montpetit	DPA	Bdr	Rifai	H	Gnr	Candan	H
2Lt	Mailvaganam	P	Bdr	Louis Seize	CJRG	Gnr	Juteau	AO
2Lt	Arcand-LavigneM		Bdr	Coriolan	P	Gnr	Uwumarongie	DO
2Lt	Berdugo	M	Bdr	Olivier	E	Gnr	Allard	FN
2Lt	Abdelmalek	T	Bdr	Martel	J	Gnr	Balit	CE
2Lt	Choquette	YJA	Bdr	Charette	G	Gnr	Pinsonneault	SK
2Lt	Dufresne	J	Bdr	Sobh	A	Gnr	Serfaty	YN
2Lt	Zaanine	M	Bdr	Lavoie	AV	Gnr	Bacon	SA
2Lt	Biwole Abolo	S	Bdr	Dansereau	FJPN	Gnr	Giguère	W
2Lt	Bradette	O	Bdr	Beaudry	J	Gnr	Erdogan	H
2Lt	El Ahmad	A	Bdr	Jara Pinto	JN	Gnr	Ramkissoon	R
2Lt	Gao	B	Bdr	Hackenbeck	PG	Gnr	Ouellet	J
2Lt	Ladino Martinez	L	Bdr	Posorsky	NP	Sdt(F)	Côté	MLC
Elof	Muvunga	M	Bdr	Mwanga	DGT	Sdt(F)	Boivin	AMA
Elof	Bi	A	Bdr	Saldana	DM	Sdt(B)	Wu	P
Adjuc	St-Hilaire	JGG	Bdr	Joshi	A	Sdt(B)	Rusenstrom	J
Adjum	Berendt	CE	Bdr	Micourt	K	Sdt(R)	Sambault	SRRJ
Adj	Gosselin	JD	Bdr	Fridzon	L	Sdt(R)	Bourgois	M
Adj	Levasseur	MRB	Bdr	Maklan	PJ	Sdt(R)	Luriev	S
Adj	Dauphinais	SJM	Bdr	Tomaki	J	Sdt(R)	Castellanos-Girouard	X
Sgt	Johnston	RS	Bdr	Saenz Torres	J	Sdt(R)	Taillon	J
Sgt	Roy	NJRA	Bdr	Gagnon	C	Sdt(R)	Cruz Canon	C
Sgt	Cases	REARJ	Bdr	Pierre	AA	Sdt(R)	Adjewiyi-Lambe	M
Sgt	Duval	MAJD	Bdr	Varin	D	Sdt(R)	Arboleda Gonzalez	M
Sgt	Godin	MA	Bdr	Fodjo	A	Sdt(R)	Cachao-Valade	G
Sgt	Dalphond	OAPF	Bdr	Diaz Lopez	JE	Sdt(R)	St-Jean	P
Sgt	Verreault	JFF	Bdr	Mallannao	MAA	Sdt(R)	Tran	K
Sgt	Beauregard	MJJA	Bdr	Aristizabal	FE	Sdt(R)	Tsylyakova	E
Sgt	Lepage	JMC	Bdr	Dinh	NK	Sdt(R)	Andraos	E
Sgt	Castonguay	JRB	Bdr	Berube	RR	Sdt(R)	Sinclair	J
Sgt	Dalphond	PMP	Bdr	McRae	M	Sdt(R)	Lekhal	K
Sgt	Gaudreault	MLC	Bdr	Iordanov	DA	Sdt(R)	Sheehan	K
Bdrc	Lévesque AubéLG		Bdr	Fong	ACH	Sdt(R)	Lobognon	J
Bdrc	Winter	M	Bdr	Quiroga	PG			





3rd Field Regiment (The Loyal Company), RCA



CO
LCpl W.B. Leblanc, CD



RSM
CWO K.D. McLean, CD

When looking back at the events of 2019, it is no challenge to find a focal point. The planned events each year for members of 3rd Field Regiment, Royal Canadian Artillery (The Loyal Company) often include participation in several training exercises and gun salutes, which not only allow for the unit members to maintain competency, but also to serve their local community. Sending guns and gun detachments to participate in the Canada Day, Loyalist Day, and Remembrance Day salutes are taskings that the Regiment feels pride in being a part of and gladly integrate them into their calendar of events each year.

The unit's focus at the start of 2019 was to prepare soldiers for Winter Warfare in order to allow them to participate in EX NORTHERN SOJOURN during the March Break in Goose Bay, Newfoundland. 3rd Field soldiers joined several other units in support of the Brigade to confirm sub-arctic skills such as mobility and sustainability. This annual exercise helps build the necessary skills and abilities for use in Canada's ever-important Arctic regions.

Long time 3rd Field Regiment member and former Adjutant of the unit, Capt Tom Watters, celebrated his retirement on 2 Apr 2019. This evening was a wonderful commemoration of all his years of service both in the Regiment and CAF. Although he is now retired, he remains involved with the running of The Loyal Company and visits the Barrack Green Armouries often. At the same event, Former HCol John Irving was presented with a special piece of memorabilia for all his support to the Regiment over his 9 years as Honorary Colonel. The Regiment's new Honorary Colonel is HCol Graydon Nicolas. HLCpl Jim Quinn continues in his position.

EX MAROON RAIDER did not disappoint this past August. As soldiers from the US and Canada joined together for this massive exercise in CFB Galetown, 3rd Field soldiers were able to participate in air movements with the guns utilizing Black Hawk helicopters. This was an amazing learning opportunity for all soldiers involved as they worked through the differences in procedure for an aerial move. Watching the guns fly overhead and gently land on the marked points so quickly and effortlessly was a sight to behold. The pilots and their crews were extremely informative and gave soldiers a flight to remember.

During the Soldier Appreciation Dinner on 14 Dec 2019, several awards were passed out to the soldiers of the unit. 115 Battery's Soldier of the Year award was presented to Bdr Luke Clark, 89 Battery's Soldier of the Year award was presented to Gnr Erik Waller, and the RSM's Award of Excellence was awarded to WO Steve Sarnelli, the unit's new Ops WO. In addition, all unit members (past and present) were presented with a unique 3rd Field Artillery coin, at no charge.

The focal point of this year was by far the incredible opportunity presented by the 75th anniversary of D-Day. After discussions among the leadership, six well-deserving members of the regiment were selected and sent to France for 10 days to experience a historic tour of the battlefields of the Second World War, and to participate in the dedication of an Artillery monument at Point 67.

To say that this was a once in a lifetime experience is putting it mildly. The six members, Capt Michael Caines, Lt Jannah Mead, Sgt Bob Doherty, MBdr Shawna Patterson, Bdr Jacques Hebert, and Bdr Andrew Williams, joined a 10 day bus tour organized by Fields of Fire and proudly represented 3rd Field Regiment. The bus tour was composed of approximately 70 people split into 2 groups: Serving members & Retired Members. General David Patterson (Ret.) was the tour guide for bus 1, and Dr. Alex Souchen and Sara Karn were the guides for bus 2.

To say that this was a once in a lifetime experience is putting it mildly. The six members, Capt Michael Caines, Lt Jannah Mead, Sgt Bob Doherty, MBdr Shawna Patterson, Bdr Jacques Hebert, and Bdr Andrew Williams, joined a 10 day bus tour organized by Fields of Fire and proudly represented 3rd Field Regiment. The bus tour was composed of approximately 70 people split into 2 groups: Serving members & Retired Members. General David Patterson (Ret.) was the tour guide for bus 1, and Dr. Alex Souchen and Sara Karn were the guides for bus 2.

As the tour progressed each day, it was obvious that each museum and location told a story. Although the overarching theme was the same, the story told at each location shone a light on a different aspect of the conflict: Strategy, Vehicles & Equipment, Civilians, Infrastructure, Unit Movements, Weather, etc. No two museums were alike, which made everything new, adding layer upon layer of information, resulting in an increasingly more complete understanding of the magnitude of war.

"From the first to the very last stop, I was completely entranced," added Lt Mead. "Moving from one location to the next, our tour guides filled my mind with details and information that left me in wonder of the courage, the sacrifice, and the sheer reckless abandon of the men that answered the call to war. Looking around at the beauty of France, it was hard to believe that 75 years ago, these same towns and villages had



Loyalist Day Salute off the port of Saint John, May 2019



been the battlefields of the Second World War.”

The numerous cemeteries left a profound impression on everyone and emotions were often raw and bare as each person took in the tomb-laden countryside. Notre-Dame-de-Lorette Cemetery, Cabaret Rouge British Cemetery, Bény-sur-Mer Cemetery, Brentville-sur-Laize Cemetery, La Cambe German Cemetery, and the Normandy American Cemetery: White marble tombstones as far as the eye could see. “Seeing the number 42 000 in a history book and seeing 42 000 tombstones are two extremely different experiences.” Lt Mead remarked. “Each tombstone represented a man who gave his life for a cause he believed in, and each man buried in those cemeteries represented a family and friends that mourned their loss at home. And yet, in spite of the tremendous

human loss, the Allies could not be deterred from their task. They continued to press on until peace was finally achieved. The price for our peace came at a great cost, one that every Canadian citizen should have the opportunity to comprehend.”

When reflecting on 2019 and all that was accomplished within the Canadian Armed Forces, and more specifically within 3rd Field Regiment, being able to send unit soldiers overseas was a major highlight for the year. The 75th Anniversary of D-Day was a sobering reminder of why the unit trains so hard each year, and of all that we have as Canadians because of the courage and determination of others.

Lest we forget.



Air deployments of 3 Fd Regt guns on Ex MAROON RAIDER, August 2019



Artillery Monument at Point 67

HCol	G	Nicholas	MBdr	TAS	Hughes	Gnr	DM	Hines
HLCol	J	Quinn	MBdr	SL	Patterson	Gnr	MC	Hopkins
LCol	WB	LeBlanc	MBdr	LJ	Tompkins	Gnr	SM	McIntyre
Maj	PG	Haughey	Bdr	JC	Brittain	Gnr	PJ	Roy
Maj	CD	Osborne	Bdr	SL	Brittain	Gnr	AC	Ryan
Capt	MA	Caines	Bdr	LWJ	Clark	Gnr	KE	Tompkins
Capt	WAW	Casey	Bdr	AD	Cooke	Gnr	CR	Wade
Capt	MA	Conley	Bdr	NF	Davidson	Gnr	ETR	Waller
Capt	JA	Guthrie	Bdr	MD	Edison	Gnr	JH	Wendlandt-Bloodsworth
Capt	AV	Melvin	Bdr	DG	Goguen	Gnr	NJA	Yorke
Capt	CS	Reid-McPherson	Bdr	KAR	Greenlaw	Gnr(B)	JR	Baltus
Capt	RB	Wyntjes	Bdr	F	Habold	Gnr(B)	J	Belyea
Lt	CD	Huddleston	Cpl	MP	Hachey	Gnr(B)	BC	Carle
Lt	JM	Mead	Bdr	AR	Hansen	Gnr(B)	SI	Dedam
Lt	SM	Parent	Bdr	JF	Hebert	Gnr(B)	HEA	Dempster
OCdt	JW	Doyle	Bdr	DR	Hoben	Gnr(B)	JD	Dow
OCdt	MT	Mignault	Bdr	CD	Howell	Gnr(B)	AJ	Estey
CWO	KD	McLean	Bdr	E	Hunter	Gnr(B)	EE	Hogan
MWO	E	Bergeron	Bdr	BW	Innes	Gnr(B)	HM	Johnson
MWO	KM	Hayes	Bdr	KA	Keery	Gnr(B)	TR	Martin
MWO	PM	Gillingham	Bdr	GP	Kidd	Gnr(B)	ER	Phinney
MWO	BL	Grant	Cpl	SL	Lowther	Gnr(B)	RD	Smith
WO	S	Sarnelli	Bdr	AB	Malcolm	Gnr(B)	OA	Switzer
Sgt	BK	Blinn	Bdr	AP	Robinson	Gnr(B)	LD	Weir
Sgt	BL	Clark	Bdr	DS	Sears	Gnr(B)	HJ	Wilson
Sgt	KW	Cole	Bdr	KA	Shannon	Gnr(B)	SZ	Acacia
Sgt	RD	Doherty	Bdr	CL	Sprague	Gnr(B)	GED	Connolly
Sgt	ST	Fahey	Bdr	DL	Theberge	Gnr(B)	DWR	Elliott
Sgt	MA	Flanagan	Bdr	CL	Tonge-Hetherington	Gnr(B)	SI	Grant
Sgt	GR	Jones	Bdr	APC	Vail	Gnr(B)	RG	Griffith
Sgt	CR	McCollum	Bdr	CFL	Vandoremalen	Gnr(B)	M	Jewett
Sgt	JA	Robichaud	Bdr	CD	Wetmore	Gnr(B)	JW	Killam
Sgt	CD	Smith	Bdr	JA	White	Gnr(B)	GJD	LeClair
MBdr	DJ	Cooper	Bdr	AL	Williams	Gnr(B)	JM	Leslie-Perley
MBdr	N	Duffy	Gnr	OD	Aube Simon	Gnr(B)	DJ	Macaskill
MBdr	JEW	Lafreniere	Gnr	RD	Bouffard	Gnr(B)	DGJ	Parker-Curran
MBdr	BAP	Holditch	Gnr	CA	Budrow	Gnr(B)	ETG	Robidoux
MBdr	WO	Hudson	Gnr	JD	Hamilton	Civ	EM	Wilson



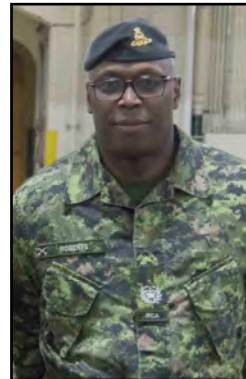
Canadian Corps of Artillery Monument for Vimy Operations



5th (British Columbia) Field Artillery Regiment, RCA



CO
LCol B.Y. LeBlanc, CD



RSM
CWO C.A. Roberts, CD

The 2019 training year for the 5th (BC) Fd Regt, RCA has been extremely successful. This year was highlighted by the deployment of four members on Operational Tasks in the Middle East and European theatres. Throughout the year, the Regiment has conducted a number of training exercises and events both domestic and international. The Regiment continues to pride itself on its force generation to our continued presence on Operation PALACI, supporting our western Canadian Regular Force Artillery unit to continue avalanche control in British Columbia. Many members of the Regiment have contributed to these and other significant events which provides the ability to continue promotions and awards to further strengthen the unit. Of significant note this year, our very own Master Warrant Officer Lisa Kachanoski was inducted into the Order of Military Merit which will be recognized early in the New Year.

Deployments

With the 3rd Canadian Division on the Road to High Readiness, 4 soldiers from the 5th (BC) Field Regiment answered the call to deploy on operations. Master Warrant Officer Lisa Kachanoski deployed to Jordan as part of the Female Engagement Team in support of Operation IMPACT CTAT-J. She was part of a team that mentored the Jordanian Armed Forces to further enhance their readiness and capability. Concurrently, Sergeant Amanda Eriksen, Master Bombardier Wes Riddell and Bombardier Ryan Murray were attached to the 1st Regiment, Royal Canadian Horse Artillery during their Road to High Readiness training on Ex MAPLE RESOLVE 19, and subsequent Artillery Tactical Assistance Visit to Camp



Sergeant Amanda Eriksen and Bombardier Ryan Murray on Op REASSURANCE

Adazi, Latvia. For her outstanding efforts, Sergeant Eriksen was presented the Commander 3rd Canadian Division's coin during this period.

International Exercises

The training year began with an early deployment to the Yakima Training Centre (YTC) in Yakima, Washington, USA with 15 Fd Regt, RCA for Exercise COUGAR LINK from 09-10 March 2019. Ex COUGAR LINK gave an opportunity for all Gunners involved to hone their skills on the gun line, in the command post, with reconnaissance, and as part of the observation party. The exercise had a focus on fire planning and practicing fundamental skills. The final exercise of the busy year took place from 19 – 21 October 2019 on Ex CAUSTIC SHOCK. With a large portion of the leadership on deployment, the Gunners of the Regiment stepped up to fill the gaps and conducted a successful exercise in Yakima, WA. This combined exercise led by 5 (BC) Fd Regt, the Gunners put into practice their reconnaissance, gun deployments and command post skills to confirm Level 4 Battle Task Standards, ensuring that we confirmed our ability to continue to be the firepower for 39 Canadian Brigade Group.

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Domestic Training

5 (BC) Fd Regt, RCA kept an increased tempo between the international exercises that saw support to a number of Gun Salutes, IBTS exercises and support to community relations and organizational support. PWT3 ranges were ran during a period of relatively good weather and was a combined effort between 5 (BC) Fd Regt who hosted the event and 15 Fd Regt. Always stronger when training together, the two Regiments were able to lean on each others vast experiences and conduct a successful range.

Always searching for ways to engage into the local community, a group of Gunners led by Sergeant Amanda Eriksen again took part in now an annual event for the Regiment, the Vancouver Island Polar Plunge at Willows Beach in Oak Bay. The Regiment was a participants along with others from a variety of organizations, including the Victoria Police Department (VicPD), Canada Border Services Agency (CBSA), Royal Canadian Mounted Police (RCMP) and Special Olympics BC.

The Regiment conducted Gun Salutes as part of our traditional timings on Victoria Day and Remembrance Day. Furthermore our continued support of community events such as the Nanaimo Boat Race, CFB Esquimalt hosted Navy Race, and the Fort Rodd Hill National Parks Fab Forts kept the Regiment busy and in the community spirit.

2019 will go down as a momentous year for the Regiment. The Regiment celebrated the long career of Chief Warrant Officer Al Dadds as he passed the Regiment Sergeant Major position to Chief Warrant Officer Clyde Roberts in October 2019 at the Bay Street Armoury. As the year comes to an end the leadership and soldiers begin to posture for a successful 2020, with a similar amount of exercises, training courses and opportunities.



LCol	BY	LeBlanc	Bdr	AC	Brough
Maj	MG	Delvo	Bdr	KM	Halling
Maj	MJ	Lomax	Bdr	MSL	Berg
Capt	PF	Washeim	Bdr	JCE	Palfrey
Capt	PR	Stocker	Bdr	EG	Sorenson
Capt	BJ	Loughheed	Bdr	SC	Challis
Capt	TL	Slack	Cpl	Z	Hartmann
Capt	CL	Patzer	Cpl	A	Spelt
Capt	BC	Plaxton	Cpl	DA	Lovett
Capt	DA	Moses	Cpl	YFA	Liang
Capt	MP	Dailey	Cpl	LM	Cox
Capt	JD	Eke	Gnr	J	Perkins
Lt	AM	Mujtabah	Gnr	A	Lindsay
Lt	KD	Hall	Gnr	S	Mirovski
2Lt	AM	Rendle	Gnr	JA	Holinaty
2Lt	SR	Crossman	Gnr	D	St. Michael-Anderson
2Lt	LJ	Mahoney	Pte(B)	D	Wang
2Lt	J	O'Higgins-Wilson	Pte(B)	SH	De Vries
CWO	CA	Roberts	Pte(B)	CRWS	Spidel
MWO	LA	Kachanoski	Pte(B)	R	Fehr
MWO	JA	Lenius	Pte(B)	K	Hebig
WO	RE	Blowes	Pte(B)	O	Aumont-Fourcade
Sgt	JWJ	Osmond	Pte(B)	D	Ferguson
Sgt	MCYW	Lee	Pte(B)	M	Nelson
Sgt	KD	Perpeluk	Pte(B)	LN	Dumonceaux
Sgt	DA	Newton	Pte(B)	CJ	Dettling
Sgt	AJ	Eriksen	Pte(B)	C	Panganiban
Sgt	IH	Riddell	Pte(B)	I	Ranmull
Sgt	DW	Pennington	Pte(B)	S	Hesse
Sgt	KA	Holmberg	Pte(R)	A	Bury
Sgt	JJV	Eng	Pte	A	Owton
Sgt	AD	Ballantyne	Pte	C	Gumpal
Sgt	EC	McNeely	Pte	W	Palaty
Sgt	MF	Spears	Pte	T	Bacon
Sgt	CA	Yuill	Pte	T	Goodwin
MBdr	SST	Dawe	Pte	P	Angelblazer
MBdr	E	Quinn	Pte	A	Hayashida
MBdr	QA	Howells	Pte	J	Mount
MBdr	MJ	Kenyon	Pte	C	McPherson
MBdr	BA	Walts	Pte	B	Mills
MBdr	DW	Pennington	Pte	T	Bauer
MBdr	MJL	Ribeiro	Pte	T	Leask
MBdr	W	Ksenhuk	Pte	B	Gladman
Bdr	J	Adair	Pte	J	Fisher
Bdr	A	Ryan	Pte	J	Landry
Bdr	JT	Dielschnerder	Pte	T	Barry
Bdr	JK	Stables	Pte	A	Kozubal
Bdr	AZ	Farkas	Pte	J	Helmer
Bdr	JD	Foreman	Pte	E	Lynberg
Bdr	PV	Madden	Pte	G	Halcolmb-Smith
Bdr	TD	Sterling	Pte	M	Spaans
Bdr	RJ	Murray	Pte	J	Sam



Master Bombardier Wes Riddell with 1 RCHA Recce on Op REASSURANCE



Master Warrant Officer Lisa Kachanoski on Op IMPACT



CWO Roberts taking over Appointment as RSM 5 (BC) Fd Regt





6^e Régiment d'Artillerie de Campagne, ARC



Cmdt
LCol M.P.C. Bérubé, CD



SMR
Adjuc R.S. Bard, CD

Colonel Honoraire — HCol P. Létourneau, CD
Lieutenant-Colonel Honoraire — HCol C. Théberge

Lévis, QC – Pareillement aux années précédentes, le 6^e Régiment d'artillerie de campagne a eu en 2019, un calendrier bien rempli d'exercices, d'activités et d'événements afin de correspondre au désir de ses membres d'être actifs.

Chronologiquement, le tout a débuté avec le dîner régimentaire des sous-officiers au 5 RALC à Valcartier. Le premier exercice fut celui d'OBUS POLAIRE qui s'est déroulé en terrain civil, du 18 au 20 janvier, afin de permettre l'application des connaissances des membres en terrain inconnu. Le grand froid nous a permis de tester nos aptitudes en conditions hivernales. Le mois se termine avec le déploiement au Koweït du Capt Dupuis le 23 janvier.

Les 2 et 3 février, la 59^e Batterie s'est entraînée en vue de l'exercice OBUS ENDURCI qui a eu lieu du 15 au 17 février sur la Base de soutien de la 2^e Division du Canada – Valcartier (BS 2 Div CA – Valc). Ensuite, du 1^{er} au 3 mars, les membres ont eu la possibilité de suivre une formation de premiers soins et de mettre ainsi leurs connaissances à niveau. Le Régiment a conclu l'année financière en organisant une fin de semaine d'entraînement sur le simulateur VBS2 du 30 au 31 mars.

Du 13 au 14 avril, les entraînements sur le simulateur de tir de l'arme légère sur la C7, la C9, la C6 et le 9 mm ont été effectués pour maintenir un nombre maximal de membres opérationnels. Les nouvelles habiletés acquises ont pu être mises en pratique lors du champ de tir tenu du 27 au 28 avril à Valcartier, quoique la participation fût minimale.

En effet, à partir du 20 avril 2019, des membres de l'unité ont été déployés sur l'Opération LENTUS suite à la demande d'assistance du Gouvernement auprès du Gouvernement fédéral afin d'avoir le support des FAC. Cette demande faisait suite aux importantes inondations dans cinq régions du Québec.

Par la suite, le Régiment a pris part à trois événements marquants, soit la parade de changement de baret le 14 mai accompagné de la remise de la bourse pour le recrutement par les Industries Rive-Sud, un tir de salut le 20 mai en l'honneur de la Fête de la Reine et un autre le 1^{er} juillet pour la fête du Canada. À l'occasion du tir de salut du 1^{er} juillet, l'Adj Jean a été promu au grade d'adjudant-maître.

Pour la période estivale, à partir de la mi-mai, tous les membres disponibles ont débuté leur tâche dans le cadre du trimestre estival d'instruction individuelle (TEII) en tant qu'instructeur, stagiaire ou personnel de support.

Pour la période estivale, à partir de

la mi-mai, tous les membres disponibles ont débuté leur tâche dans le cadre du trimestre estival d'instruction individuelle (TEII) en tant qu'instructeur, stagiaire ou personnel de support. Pour la plupart, le tout s'est terminé à la fin août. Au terme du TEII, une mention élogieuse a été remise au Sgt Vézina, le désignant comme le meilleur sergent du TEII. Il a su faire rayonner le Régiment par son professionnalisme et ses aptitudes supérieures à son grade.

Durant cette même saison a lieu le Concert au crépuscule. Un événement organisé par l'Agence Parcs Canada et auquel le Régiment participe en exécutant des tirs de canon sur la Musique du Royal 22^e Régiment. La Fondation du Sixième a été lancée grâce à la collaboration des Honoraires et d'Anciens du Régiment et permettra d'offrir un soutien financier aux membres du Régiment pour soutenir des projets liés à l'histoire militaire du Régiment et ainsi, en assurer la pérennité.

Les activités régimentaires ont recommencé en force avec un exercice de tir à sec au stationnement du Canadian Tire de Sainte-Foy les 7 et 8 septembre en vue de l'exercice de tir réel OBUS DÉBUTANT qui s'est déroulé sur la BS 2 Div CA – Valc du 21 au 23 septembre.

Durant la fin de semaine du 14 septembre, afin de toujours maintenir le maximum de membres opérationnels, on a tenu une journée de mise à jour administrative. Le lendemain, dans le cadre de son 120^e anniversaire de fondation, le Régiment a exercé son droit de cité au sein de la ville de Montmagny. Non seulement la population était présente pour nous accueillir, mais le Maire de Montmagny était tout sourire pour cet événement hors du commun.

Une fois de plus, le Régiment a pris part à un événement marquant,

soit la visite de la gouverneure générale du Canada, son excellence, la très honorable Julie Payette, le 18 septembre au Manège militaire de Lévis afin de souligner le 120^e anniversaire du 6^e Régiment d'artillerie de campagne et le 150^e anniversaire du Régiment de la Chaudière. Ce fut un très grand honneur pour le Régiment.

Le mois de septembre déjà surchargé se termine le 28 avec la journée porte ouverte nationale. Le Régiment ouvre ainsi les portes de ses trois manèges et participe également à la porte-ouverte sur les stationnements de Place Fleur de Lys.

Afin de toujours maintenir les habiletés de ses membres à un niveau élevé, une formation sur les premiers soins a été donnée du 11 au 13 octobre. De plus, la 59^e Batterie a effectué un exer-



La Cmdt LCol Chantal Bérubé accueille la Gouverneure Générale au Manège militaire de Lévis.



cice de tir à sec du 5 au 6 octobre afin de se préparer en vue de l'exercice OBUS AGUERRI qui s'est déroulé du 18 au 20 octobre sur la BS 2 Div CA – Valc. Dans le cadre de cet exercice, des membres ont eu l'opportunité d'inviter leur employeur civil, leurs amis et leur famille. Plusieurs derniers coups ont été tirés pour honorer les anciens du Régiment durant cette même activité.

Le 2 et 3 novembre, la 59^e Batterie a à nouveau exécuté un exercice de tir à sec. Suivant cet entraînement, le dimanche 10 novembre, le Régiment a commémoré les sacrifices de la Première Guerre mondiale et des autres guerres, le matin au Parc de la Mairie à Montmagny et, en après-midi, au Parc de la Paix à Lévis.

La sainte patronne des artilleurs, Sainte-Barbe, fut célébrée le 26 novembre par les membres du Régiment et le 3 décembre avec les ingénieurs de combat du 35 RGC au Manège militaire de Val-Bélair. Le 7 décembre, les officiers ont visité les installations de General Dynamics à Nicolet pour ensuite se déplacer au Dîner régimentaire de la sainte patronne au 62^e RAC. Durant cette célébration, en remplacement du Lcol Meehan, la Lcol Bérubé a été nommée Directrice Adjointe de l'Artillerie – Réserve. C'est d'ailleurs la première femme à obtenir ce poste en plus d'être la première représentante venant du Québec.

L'année s'est terminée sur une note joyeuse le 14 décembre. Contrairement au traditionnel dîner de la troupe a eu lieu le brunch de la

troupe qui s'est déroulé au Manège militaire de Lévis. À l'occasion, plusieurs membres de l'unité ont été félicités. Le Sgt Merner a reçu un jeton de son unité précédente, soit la 6^e Escadre de Gander, le Bdr Fournier a reçu un jeton de l'unité des Fusiliers du Saint-Laurent et le Bdr Labrie a reçu un jeton du Commandant du 6 RAC.

Ensuite, le Père Noël nous a fait grâce de sa visite et quelques cadeaux ont été échangés entre les membres de l'unité. Cette journée s'est terminée avec un souper fondue réunissant tant les anciens membres que les membres actifs de l'unité.

Au courant de l'année, deux membres qui avaient été déployés à l'étranger sont revenus au bercail : Cplc Gosselin était partie en Égypte sur l'Opération CALUMET et le Bdr Ouellet a pris part à l'Opération RÉASSURANCE en Lettonie.

Durant toute l'année, le Régiment a mené beaucoup d'efforts pour le recrutement de nouveaux membres avec plusieurs activités d'attractions dans les écoles, des salons de l'emploi, des activités sportives et des entraînements à sec en terrain civil. Suite à cet effort, nous avons atteint des chiffres record de nouvelles recrues depuis les dix dernières années! Avec l'augmentation remarquée de celles-ci, l'année 2020 va nous apporter un nouveau lot de défis avec leur entraînement dans le but de les former sur les obusiers C3.



Le Bdr Carrier avant de tirer son dernier coup de canon suite à son départ du Régiment.



Lcol Chantal Bérubé a reçu le titre de Directrice Adjointe de l'Artillerie - Réserve. La première femme à obtenir ce poste et la première représentante venant du Québec.



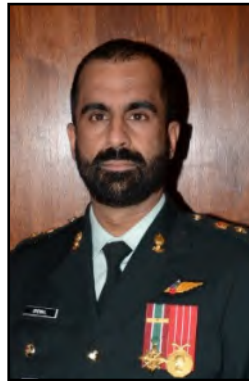
*La Cplc Kaurie Gosselin arborant le drapeau de l'unité
lors de l'OP CALUMET en Égypte*

LCol	C	Bérubé	BdrC	YJP	Fournier	Bdr	K	Pelletier
Maj	DAP	Côté	BdrC	DJMP	Gagnon	Bdr	JS	Poulin
Capt	DJGP	Boucher	BdrC	J	Lamontagne	Bdr	GR	Robichaud
Capt	PAJ	Boulet	BdrC	BJPB	Nadeau	Bdr	G	Simard-Desgagnes
Capt	YCM	Courtemanche	BdrC	VME	Porlier	Bdr	MJF	St-Pierre
Capt	SJP	Drouin	BdrC	JBB	Tremblay	Bdr	GRN	Turcotte
Capt	MA	Fortin	BdrC	M	Tremblay	Bdr	SJR	Têtu
Capt	PR	Lacasse	Bdr	L	Avoine	Bdr	SJA	Vézina
Capt	AJY	Pagé	Bdr	DMM	Beauchamp	Art	M	Barrest
Capt	JJM	Pelletier	Bdr	PLJE	Beaulieu	Art	ND	Li
Capt	JYMF	Perusse	Bdr	JJJ	Blais	Art	CMB	Mercier
Capt	SA	Viel	Bdr	TMG	Boudreau-Paquin	Art	F	Ouellet
Lt	G	Létourneau	Bdr	K	Boudreault	Art	CSJ	Paquet
Lt	DM	Drouin	Bdr	AJD	Bourgault	Art	B	Rancourt
Lt	AJG	Laforge	Bdr	CHJ	Brochu	Art	S	Remacle
2Lt	O	Roy de Belleval	Bdr	PL	Bélangier Soucy	Art	C	Samson
2Lt	M	Vachon	Bdr	LMA	Carrier	Art	PML	Thibault
2Lt	S	Chassé	Bdr	MJ	Charland	Sdt	JJR	Aubé
Élof	AFX	Delisle	Bdr	SJC	Charland	Sdt	FÉ	Blier
Élof	F	Vallée	Bdr	EC	Chouinard	Sdt	M	Gauthier
AdjC	RS	Bard	Bdr	J	Coulombe	Sdt	SYE	Gligbe
AdjM	JHL	Desrochers	Bdr	FJDM	Couture	Sdt	B	Lam
AdjM	PMM	Jean	Bdr	JF	Deschênes	Sdt	MF	Marcoux
Adj	JA	Coulombe	Bdr	JMA	Dionne	Sdt	DPR	Morel
Adj	RL	Ouellet	Bdr	M	Fournier	Sdt	J	Painchaud
Adj	JAA	Picard	Bdr	V	Fournier	Sdt	VJL	Pons
Sgt	CMGE	Beauchamp	Bdr	R	Gagnon	Sdt	A	Arsenault
Sgt	P	Beaulieu	Bdr	SJM	Goyette-Turcotte	Sdt	M	Blais-Vachon
Sgt	JFSP	Gaudette	Bdr	LIÉ	Hallé	Sdt	W	Charland
Sgt	JRM	Labbé	Bdr	JSMA	Jean	Sdt	W	Desrivières
Sgt	A	Lemieux	Bdr	JBAM	Labrie	Sdt	L	Fontaine
Sgt	PPJS	Morin	Bdr	SJJ	Lachapelle	Sdt	T	Gagnon
Sgt	P	Pelletier	Bdr	MMJ	Laferrière	Sdt	J	Laberge
Sgt	GJR	Vézina	Bdr	KLC	Levesque	Sdt	VML	Lemelin
BdrC	MD	Breton	Bdr	AMN	Mailhot	Sdt	J	Malenfant
BdrC	SJ	Cadorette-Rioux	Bdr	M	Mathieu	Sdt	C	Méthot-Lalonde
BdrC	JEM	Chouinard-Lavoie	Bdr	YJM	Ouellet	Sdt	A	Pellerin
BdrC	VMM	Collin	Bdr	S	Ouellet-Carrier	Sdt	F	Pelletier
BdrC	MA	Croteau	Bdr	V	Payeur			





7th Toronto Regiment, RCA



CO
LCol N.S. Grewal, CD



RSM
CWO T.C. Cooke, CD

2019 was an eventful year for 7th Toronto Regiment, RCA; in addition to the typical exercises planned throughout the training year, the Regiment was involved in different operations, community outreach, and professional development activities – both domestic and international. Command of 15 Battery changed hands from Captain Eric Laxton to Major Ethan McBride, as did the appointment of Unit Adjutant from Captain Dustin Aliberti to Captain George Evans. 9 Battery continued to execute its primary role as the unit's 105mm Howitzer Battery, while taking on some Regimental School responsibilities through courses in gunnery and field craft. 15 Battery developed the Unit's Urban Search and Rescue (USAR) capability and began building a framework for interoperability between local emergency services and the Regiment; 15 Battery also established a recruit troop within its organization to streamline the transition from Recruit to Gunner through the dedicated leadership and administrative support for the Unit's newest members.

130 Battery (HQ) maintained its emphasis on recruiting while supporting some community outreach activities within the city of Toronto. The 7th Toronto Band represented the Unit and the Royal Canadian Artillery throughout the city during their various performances.

The training year started off with a USAR skills demonstration for the Commander of the Canadian Army, Major General Lanthier, and the Canadian Army Sergeant Major, Chief Warrant Officer Guimond. The Unit's USAR Troop, 15 Battery's C Troop, led the demonstration for the Commander and delivered a back brief on the current happenings within the USAR world. After the Commander's departure, the Regiment returned its focus to gunnery. All three Batteries deployed to the field in CFB Meaford, from 8-10 Jan 2019, for Ex WHITE WALKER 2 with the aim of sharpening soldiers' winter warfare and related gunnery skills. Even after returning from this quick field ex, the training tempo did not relent; 9 Battery hosted a CPX, OPX, and RCPX in preparation for upcoming collective training while 15 Battery was keeping busy by running new recruits through some USAR familiarization training.

Right around the turn of the season, on 29 March 2019, the Regiment deployed once again to the field in CFB Meaford; this time for Ex CO-OP GUNNER. In this exercise, 7 Toronto, 11 Field, and 56 Field had the opportunity to train together and practice larger scale engagements. It was also an opportunity for each of the units to build the strategic relationships necessary to ensure the effectiveness of the Southern-Ontario gunner



community – all while enjoying the fresh spring foliage and getting rounds down range. The conclusion of this exercise also marked the pivot from collective training to individual training and community outreach.

On 27 April 2019, soldiers were given the opportunity to refine their marksmanship principles on FTX SHARP SHOOTER 1. 9 Battery led the preparation and execution of the range while 130 Battery was spooling up for the approaching events; the first of which was the parade, held on 13 May 2019, to commemorate the change of berets back to the traditional royal blue. A fitting time to make such a change, as the following week the Regiment conducted a Gun Salute in Queen's Park, downtown Toronto, for Victoria Day. The following weekend, from 24-26 May, the city hosted an event called "Two Centuries of Firepower." A public display of artillery firepower covering 200 years of armament that allowed Canadians to interact with and admire guns ranging from the historic 25 Pounder to the modern M777.

With summer right around the corner, a handful of deserving members were selected to participate in a D-Day Battlefield Tour in France to celebrate the 100th anniversary of Vimy. During this professional development trip, members were afforded the opportunity to see firsthand how the ground was shaped from the battles, the tactical considerations leaders were confronted with, and the symbolism and significance of the monuments that were erected. Meanwhile, in Canada, 15 Battery was deploying on OP NANOOK TATIGIIT in Whitehorse, Yukon. During this domestic operation, Canadian Armed Forces members assisted the Fire and Emergency services organisations of the Yukon in the development of an USAR capability. Senior USAR members instructed on courses while more junior members were loaded as candidates to train alongside their emergency service counterparts.

7 Toronto members returning from France or the Yukon would have arrived just in time for Reserve Summer Training – everyone in the reserves favorite time of year. Multiple courses and exercises are run throughout the summer, all leading to the exciting climax of FTX STAL-

WART GUARDIAN – a collective training exercise hosted by 2 RCHA with multiple 32 CBG units in attendance. The Regiment's final tasking of the summer is always supporting the Canadian National Exhibition; the conclusion of which marks the start of school for members that are enrolled.

The fall was a time for firsts. 15 Battery led the first independently run iteration of "Intro to Light Urban Search and Rescue," the first course needed to become USAR qualified. The conclusion of the course was the Regiment's first USAR exercise, Ex MACHINA INDANGO; an enjoyable exercise that allowed the unit to see how far it had come but also where improvement could be made. While this USAR ex was taking place, 9 Battery was conducting an exercise of its own, Ex HOGTOWN GUNNER 1. This would be the first time the Regiment deployed to the Stouffville for an urban deployments exercise; during which, the Battery conduct a road move through the streets of downtown Toronto and through various other towns in the Greater Toronto Area to refine the skills and confidence of the Battery's drivers in an urban and semi-urban environment. To close out the Fall, 9 Battery deployed to CFB Meaford for the last time – this time for Ex SHRAPNEL PARTY 2. The aim of this exercise was to gain experience on the procedures outlined in a new CIG directive on firing points by employing dispersed single-gun gun positions while operating the Battery out of a hide – first for many of the young gunners and junior officers.

During this time the unit also hosted a small cadre of Officer Cadets from the Royal Military College of Canada, helping the future Artillery Officers familiarise themselves with the various tools and pieces of equipment used by gunners on a daily basis.

The Year ended of customarily, as it should. The entire unit participated in the traditional St. Barbara's day Mess functions, Soldier's Appreciation dinners, and awards ceremonies that one can count on right before the holiday season. The music, from the 7 Toronto Band, was great as always, morale was high, and the Regiment was eager to welcome the decade.



LCol	NS	Grewal	2Lt	SK	Waterman	Sgt	AC	Potts
Maj	JW	Dean	OCdt	LLE	Borges-Encina	Sgt	K	Stradalowicz
Maj	SA	Graham	OCdt	CR	Jaworski	Sgt	RR	Tallud
Maj	EJ	McBride	OCdt	AF	McDermott	Sgt	JA	Venturanza
Maj	M	Ortiz-Sosa	CCdt	RA	Mirza	MBdr	CA	Attonneccia
Maj	CR	Roach	OCdt	S	Singh	MBdr	E	Breker
Capt	NA	Arrigo	CWO	TC	Cooke	MBdr	JR	Buccella
Capt	GJ	Evans	MWO	MI	Bechmanis	MBdr	D	Chan
Capt	MR	Galloway	MWO	DM	Hicks	MBdr	N	Damolidis
Capt	JA	Henry	MWO	JC	Lombara	MBdr	CA	Desormiers
Capt	EC	Laxton	WO	JD	Etorma	MBdr	AD	Dickinson
Capt	JN	Lum	WO	JM	Murray	MCpl	DC	Leong
Capt	A	Maynard	WO	JCS	Wood	MBdr	J	Latta
Capt	J	Proner	Sgt	CS	An	MBdr	MMW	Litwin
Capt	DRJ	Radulescu-Galang	Sgt	BR	Bingham	MCpl	D	Marshall
Capt	MA	Tempeny	Sgt	JA	Browne	MBdr	AF	Mason
Capt	PA	Thompson	Sgt	JL	D'Cruz	MS	S	Rajkumar
Lt	DS	Arseneau-Bruneau	Sgt	OG	Fleet	Bdr	T	Aitchinson
Lt	K	Chu	Sgt	CJR	Harris	Bdr	AJ	Altobello
Lt	FYH	Fa	Sgt	P	Khlyustov	Bdr	IS	Badial
2Lt	VO	Babishin	Sgt	EJ	Laplante	Bdr	T	Baghel
2Lt	MHY	Kwok	Sgt	GO	Lloyd	Bdr	S	Bardouk
2Lt	EM	Lam	Sgt	DY	Musgrave	Cpl	AU	Basallo
2Lt	FT	Malik	Sgt	AW	Noh	Bdr	S	Bassi
2Lt	LF	Orellano-Castillo	Sgt	KW	Noh	Bdr	EC	Beccera Taipe



Bdr	MAB	Broderick	Bdr	JEM	Rae	Gnr	JT	Moreau
Cpl	K	Chen	Bdr	R	Rampersaud	Gnr	M	Morrison
Bdr	S	Chen	Cpl	DS	Rego	Gnr	S	Nabukenya
Bdr	M	Chlipala	Cpl	JRC	Rodrigo-Candappa	Gnr	IWM	Pearson
Bdr	AB	Collins	Bdr	MJ	Ross	Gnr	J	Ramdial
Bdr	SMC	Costa	Bdr	NN	Sadiasa	Gnr	A	Safonova
Bdr	F	D'Amico	Cpl	VA	Sandford	Gnr	S	Saprai
Bdr	GJB	De Guzman	Bdr	RWI	Scoular	Pte(B)	J	Silva
Bdr	PCR	Devlin	Bdr	DS	Sehdev	Pte(B)	O	Amiri
Cpl	JB	Dewhirst	Bdr	LS	Shao	Pte(B)	AM	Pour Kazemi
Bdr	NS	Dhaliwal	Bdr	GMV	Silva	Pte(R)	D	Adams
Bdr	RP	Dos Santos	Cpl	CBE	Sitek	Pte(R)	L	Alexander
Cpl	TL	Dubois	Cpl	JE	Smith	Pte(R)	DJH	Barak
Cpl	KA	Erickson	Bdr	I	Sultan	Pte(R)	S	Bland
Bdr	JS	Farrell-Jobst	Bdr	H	Swain	Pte(R)	J	Blander
Bdr	HC	Fong	Bdr	LD	Tomayo	Pte(R)	J	Chander
Bdr	N	Gezehan	Bdr	S	Tenzin	Pte(R)	A	Fuglicek
Bdr	AD	Griffith-Primus	Bdr	GE	Turpin	Pte(R)	T	Gaudet
Bdr	MWB	Hall	Bdr	AG	Vaz	Pte(R)	B	Harlton
Bdr	S	Han	Bdr	JYB	Wan	Pte(R)	M	Isaak
Bdr	MK	Hill	Bdr	DMS	Weaver	Pte(R)	V	Koneswaran
Cpl	NB	Jenkins	Bdr	MR	Wight	Pte(R)	G	Lypko
Bdr	HK	Kirupairajah	Bdr	E	Yeboah Bamfo	Pte(R)	K	McCallister
Bdr	IP	Klaver	Bdr	LDWC	Yip	Pte(R)	J	Miley
Cpl	B	Koch	Bdr	DB	Yu	Pte(R)	SO	Mitchell
Bdr	KJC	Koufis	Gnr	O	Albarahmeh	Pte(R)	S	Naraine
Bdr	Y	Krulevich	Gnr	K	Anagnostopoulos	Pte(R)	T	Prizzon
Bdr	ECH	Kwan	Gnr	A	Arakaza	Pte(R)	S	Sevastyanov
Bdr	DY	Lee	Gnr	D	David	Pte(R)	O	Shah
Bdr	JA	MacDonnell	Gnr	M	Ehim	Pte(R)	J	Tsan
Bdr	FE	Maturana-Farias	Gnr	A	Estella	Pte(R)	M	Underwood
Bdr	JM	McCulloch	Gnr	MNA	Gradecka	Pte(R)	Y	Wang
Bdr	KM	McGarr	Gnr	A	Gupta	Pte(R)	D	White
Bdr	PD	McGregor	Gnr	J	Haigh	Pte(R)	A	Wong
Bdr	KA	Merrick	Gnr	I	Hemming	Pte(R)	T	Wright
Bdr	WG	Nasir	Pte	RK	Howell	Pte(R)	J	Yin
Bdr	AB	Opong-Akom	Gnr	J	Hughes	Civ	M	Clearihue
Bdr	A	Oussatchev	Gnr	DL	Jayetileke	Civ	B	Downs
Bdr	J	Perez	Gnr	R	Melder			
Bdr	AP	Pukas	Gnr	J	Mendoza			





10th Field Artillery Regiment

RCA

26th Field Artillery Regiment

RCA

116th Independent Field Battery

RCA



CO
LCpl S.K. Fortin, CD



RSM
CWO C.E. Lelond, CD

2019 was an exciting year for training, service, and fun. New members made their way into the ranks throughout the 38 Canadian Brigade Group (CBG) Artillery Tactical Group's (ATG) three units: 10th Field Artillery Regiment (10 Fd), consisting of 18 Bty in Regina, SK, and 64 Bty in Yorkton, SK; 26th Field Artillery Regiment (26 Fd), consisting of 71 Bty and HQ & Svcs Bty in Brandon, MB, and 13 Bty in Portage la Prairie, MB; and 116th Independent Field Battery (116 IFB) in Kenora, ON. Although spread out across 3 Canadian provinces, each year the ATG gets together several times for larger training events such as Ex FROZEN GUNNER in the Winter and Ex LIMBER GUNNER in the Fall.

Ex VIRTUAL GUNNER started off the year with simulated local defence on the Virtual Battlefield Simulation 3 (VBS3) system. Ex FROZEN GUNNER followed with plenty of rounds down range in Shilo, MB. The ATG performed well and demonstrated a keen ability to perform gunnery skills in a cold weather environment. Ex LIMBER GUNNER saw a return of the ExecuTrek program which invites civilian employers and community influencers to attend training in order to gain a better understanding of what Reserve Soldiers (who may be their employees, customers, constituents, etc.) do and what skills they may bring back to the local community. On this exercise, the ATG braced themselves against cold Manitoba winds and pushed through to meet the aims of the exercise. Ex FROZEN GUNNER and Ex LIMBER GUNNER are both excellent opportunities for the ATG to work together and work as one to achieve a common goal. This year, urban deployments was a focus which posed many unique challenges for our soldiers. This included a heavy emphasis on managing civilian actors and dealing with an opposing force that presented a threat to the gun line. Although faced with these challenges, the ATG was able to overcome and make both exercises successful with many lessons learned.

The ATG concluded Ex LIMBER GUNNER on 27 Oct 2019 with a RSM Change of Appointment parade. We said goodbye to CWO Appel, thanking him for his service to the Guns, and wishing him all the best as

he continues to expand his experiences and skill sets as the new RSM of 38 CER. At the same time, the ATG welcomed CWO Lelond as the new RSM. As the new RSM, he will bring a fresh perspective and a degree of continuity in anticipation of the Change of Command later in 2020.

10 Fd had a busy year with a few notable milestones to recognize. First, the introduction of District Breweries' Artillery Grade Pilsner made its way onto shelves and messes across Saskatchewan. A percentage of all sales of this beer is donated in trust to the Royal Crimson Group which in turns provides support to 10 Fd. This also provides yet another way to promote the Unit during CFL tailgates outside Regina Armoury. Another special piece of history came in the form of a massive Artillery Gunners' "Camp Flag" that is now proudly displayed in 18 Bty lines at the Regina Armoury. This piece of Gunner history further promotes the Unit to armoury guests and distinguishes the Unit. Other accomplishments from the Unit include Full-Time Summer Employment (FTSE) soldiers from 64 Bty helping out the local community by landscaping an elementary school playground. Active community engagement provides positive support to the community and allows soldiers to give back.

Although military training is often the center of focus, it is important to look at other Unit events such as 26 Fd's Annual Brandon Military Ball in November 2019. This was the Regiment's 71st Annual Military Ball and still stands as Canada's longest-running single-unit military ball. These events are important traditions that allow members to connect with each other and support military culture. This year's ball celebrated USAF Colonel (Retired) Bob Mathis as the distinguished Guest of Honour. HLCol Brian Midwinter first spoke to Col Mathis in August 1985 when they were both junior officers at 26 Fd and Minot AFB respectively. A relationship was formed; the Minot, ND, International Military Ball was born as a result; and we have been attending each other's Military Balls ever since. This marked the first time Col Mathis had been back to the Brandon Ball in 31 years.



The notable operation for many gunners each year is Op PALACI, the largest mobile avalanche-control program in the world. This year was no different, and each of the three ATG Units had participation in it. The important avalanche control work that Canadian Gunners conduct helps protect Canadian highways and infrastructure. Congratulations to those members who were lucky enough to use their gunnery skills for a worthwhile cause.

Over the year, Units participate in various activities that help shed light into military training and culture for civilians. One of those events is the Soldier-for-a-Day program which aims to promote the military reserves by offering high-school students the chance to participate in mock basic training. 13 Bty hosted their Soldier-for-a-Day program to allow potential recruits the chance to experience life in the Canadian Armed Forces. This opportunity allows students to learn what it feels like to train as a soldier. The day consisted of an introduction to weapons such as the C7, drill, and a taste of military culture.

Individual battery-level exercises are one of the highlights for soldiers. It allows them to work from their home armoury and build esprit-de-corps at the lowest level. 116 Bty conducted their winter training in Fort Frances, ON, which served as both an effective training opportunity as well as Unit promotion. Improvised shelters was a focal point with soldiers having the opportunity to sleep in the shelters they created. Although battling the cold was a challenge, the battery pulled through for another year.

This year, some members had the exciting opportunity to travel to the United States. This summer trip allowed for 12 members of the ATG to develop their military education in Camp Ripley Training Center in Ripley, Minnesota. The opportunity to train with 1-151st FA Bn, a Minnesota National Guard Artillery Unit with whom the ATG has developed a relationship, allows for professional development and an exciting opportunity to see how our Allies train. The trip consisted of gun drill on the M777, mass casualty scenarios, and force-on-force urban paintball. Cohesion is important not only within Units and Brigades but also between Allies. Members of the ATG and the 1-151st look forward to being able to participate in further training opportunities together in the coming months and years.

Lt Kuzek and MBdr Merk had a unique opportunity to represent the ATG during Op UBIQUE in Normandy, France, marking the 75th Anniversary of D-Day. They joined other members from across the Royal Regiment of Canadian Artillery touring Normandy, attending ceremonies, and learning about the immense sacrifice and hardships that each soldier faced on that day. This unique experience cannot be described easily and both Lt Kuzek and MBdr Merk encourage others to visit these historical sites overseas and participate in remembering our rich history. Back in Canada, the RCA conducted gun salutes which allowed us the opportunity to reflect back at home.

December is often a stressful time of year for many soldiers. This is why it is important to get together as an ATG for Ex MERRY BARBARA and to celebrate and thank our soldiers for their hard work and sacrifices. This year's event took place in Shilo, MB, and entailed a full day of briefings from the chain of command and some special guests which were aimed at providing insight into today's geopolitical climate. We definitely learned a lot, but we also celebrated a lot as well. A ball-hockey tournament is held annually as part of the activities of Ex MERRY BARBARA, and, this year, 10 Fd took home the trophy to end the two-year winning streak of the 116 Bty / HQ Bty combined team. The ATG bids a fond farewell to all those who left in 2019 and wish the very best in their future endeavours. At the same time, we welcome all those who will be joining us.

Overall, the ATG had a very productive year with lots of valuable training and much-needed opportunities to promote and celebrate military culture with friends, family, and peers. Looking forward, we anticipate

2020 to bring many more opportunities and challenges; however, the fighting spirit of the 38 ATG family will no doubt be able to conquer those challenges.

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Soldiers of the ATG, including all non-gunners and support staff, following a very successful Ex LIMBER GUNNER 2019



10 Fd Regt, RCA

HCol Schofield
 Capt J Cober
 Capt TG Jaworski
 2Lt TH Matthies
 2Lt TM Maybee
 2Lt M Rahmoun-Rahwan
 Lt BM Kuzek
 OCdt JB Davis
 WO L Imamovic
 WO DR Melsted
 Sgt RW Betker
 Sgt EVM Windl
 Sgt AL Hovrisko
 Sgt DF Petkovich
 Sgt ZJ Vanderhulst
 MBdr LJ Thomas
 Bdr DSR Pearce
 Bdr AM Richardson
 Bdr TA Watson
 Bdr MS Fairbank
 Bdr JB Grunert
 Bdr AJ Guenther
 Bdr JMD Guenther
 Cpl AR Osiowy
 Gnr SA McDowell
 Gnr Chater
 Gnr CR Bobier
 Gnr JC Bitternose
 Gnr HB Fayant-Stephens
 Gnr MW Nelson
 Gnr LG Stoltzfus
 Pte Felicen
 Pte JRG Juancito
 Pte McCullum
 Pte Wolf
 Pte AE Cabigas
 Pte BA Crowe
 Pte BA Daniels
 Pte SA Dudley
 Pte TDJ Gibb
 Pte CL Langan
 Pte A Roodt
 Pte DAG Swanson

2Lt I Kim
 2Lt GW Maynard
 2Lt SSK Smith
 CWO CE Lelond
 MWO DL Wheatland
 WO GJ Brooks
 WO WA Pankratz
 WO PB Park
 WO KA Wheatland
 Sgt CS Brooks
 Sgt JR Clark
 Sgt B Finockio
 Sgt CD McMullen
 Sgt KE Quiring
 MBdr SRA Beaumont-Smith
 MBdr NW Burns
 MBdr MEC Clement
 MBdr JWJ Hamm
 MBdr KJ Mathews
 MBdr MC Rimmington
 MBdr CM Ross
 MCpl IM Scott
 Bdr KA Brown
 Bdr TJ Demerais
 Bdr TS Durston
 Bdr A Eissner-Suttie
 Bdr JM Huntinghawk
 Bdr RTS Jenkins
 Bdr RL Lowe
 Bdr JW Mercer
 Bdr PM Omura
 Bdr YA Orko
 Bdr RWA Pero
 Bdr DM Pizunski
 Bdr JWR Price
 Bdr KJ Reimer
 Bdr JDA Van Damme
 Cpl HD Cain
 Cpl ADJ Chappellaz
 Cpl JL Chelkowski
 Cpl AD Goodlad
 Gnr RL Ahnholz
 Gnr MPJ Desbiens
 Gnr TD Fingarsen
 Gnr JI Fontaine
 Gnr MHP Garcia
 Gnr JX Kayne
 Gnr JR Rauscher
 Gnr MKJ Strong
 Gnr AAR Thiessen
 Gnr MAT Trussler
 Pte JJ Bassett
 Pte JS Bird
 Pte CM Browett
 Pte DD Brown
 Pte KT Cook

Pte CL Daroux
 Pte JC Delannoy
 Pte A Hartmann
 Pte K Haulder
 Pte JG Hobson
 Pte TK Hryciuk
 Pte ND Kraemer
 Pte KAL Kretchmann
 Pte M Kwast
 Pte WAG Lelond
 Pte EB Lwanga
 Pte CJ Maly
 Pte RB Park
 Pte DA Pike
 Pte KS Pollnick
 Pte JBK Pompana
 Pte BR Rempel
 Pte PS Semenov
 Pte ED Shoemaker
 Pte TL Sokolosky
 Pte A Wiebe
 Pte PS Wintle
 Pte EWG Woodward
 Pte CM Young

116 Ind F Bty, RCA

Capt DP Matheson
 Capt DIPM Small
 2Lt CE Fuller
 MWO RK Henry
 PO2 RCE Fraser
 WO JA Marchant
 Sgt KH Allard
 Sgt LJ Cunningham
 Sgt RA Scott
 Sgt MDA Watson
 MBdr JD Hertz
 MBdr PW Wall
 Bdr ÉR Duhaime
 Bdr M Gerber
 Bdr RT King
 Bdr CW Letain
 Bdr RC McInnis
 Cpl TL Shier
 Gnr EAJ Hall
 Gnr JB Kamenawatamin
 Gnr DP Onichuk
 Gnr BT Rogers
 Gnr TDL Wetendorf
 PteB CW Romyn
 PteB ME Stalmach
 PteR BD Crowe
 PteR EJ Grimm
 PteR AJ McAllister
 PteR CE Whyard

26 Fd Regt, RCA

HCol GL Dangerfield
 HLCol BC Midwinter
 LCol SK Fortin
 Maj MG Wilson
 Capt CFM Hunt
 Capt JRT Norris
 Capt SC Sloat
 Capt ZD Smithson
 Lt WSL Brandon
 Lt RL Killam



One of the parades across the ATG during Ex SNIPER GUNNER marking the adoption of the new Blue Beret



Looking down the gunline of the ATG during a very cold and windy day during Ex LIMBER GUNNER

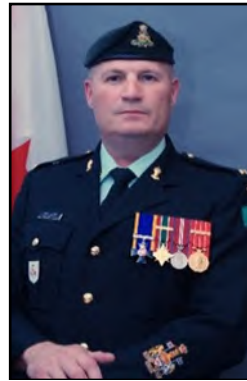




11th Field Artillery Regiment, RCA



CO
LCol G.M. McQueen, CD



RSM
CWO P.D. Elliott, MMM, CD

Honorary Colonel — HCol M.D. McKay, CD

2019 was another year marked by 11th Field Regiment's (11 RCA's) continued dedication to core duties, growth in skills, and ability to force generate soldiers for Canada.

As is tradition, the 11 RCA Artillery Support Group (ASG) started the year off by hosting the New Year's Day Levee to gather together soldiers, friends, family, and the community in the Guelph Officers' Mess. The month was rounded out by first aid and basic winter warfare training. Collective training began in February when the Regiment deployed on Ex SNOWSNAKE at 4 CDTC Meaford where the winter environment challenged soldiers' basic winter warfare skills. In late March, the unit returned to artillery battle task standards, going above and beyond as part of Ex CO-OPERATIVE GUNNER, a regimental endeavour with 7 TOR and 56 RCA at 4CDTC Meaford. Despite harsh conditions and terrible visibility, the field battery (bty) managed to field five guns, stay mobile, and fire the only rounds of the weekend during open actions. In April, leadership conducted Ex SHELDRAKE SCHOLAR, where LCol Gary McQueen mentored the junior officers in the defence from both an infantry and a gun-line perspective, uniquely employing his family farm near Acton as a learning tool. Towards the end of the month, soldiers deployed with 31 TBG on Ex ARROWHEAD RESPONSE, a domestic training event to

practice responding to requests for assistance. The timing could not have been better as spring arrived with a high volume of rain and melting snow that caused severe flooding in the province, initiating an actual domestic operation (LENTUS) across JTFC.

Sadly, the regimental family lost Col (retired) Frank Bayne, a 49 year, Korean veteran, who passed away in April. The former pilot/air observer was an active member of the ASG, a 55 year member of the Royal Canadian Legion, and a dedicated mentor and cheerleader of the unit who will be greatly missed. Soldiers from the Regiment executed a quarter guard task, as part of his October memorial to mark his passing. Stand easy.

Also in the spring, former CO and HLCol William Hammill completed his tenure, hanging up his uniform for the last time. A long time member of the unit, ASG, and Senate, his lifetime of dedication to the guns is an excellent example to all those he served with.

The Regiment continued to be busy with public engagements. At the start of May, the Officers' Mess Special Guest Night hosted distinguished civilians and forged community relationships. Guests included the outgoing Chief Jeff DeRuyter and the incoming Chief Gordon Cobey of the Guelph Police Services. Next, Guelph Emergency Preparedness Day allowed the unit, along with first responders, to demonstrate our special-



"Trails left!" on Ex AUTUMN GUNNER





Santa's Gun Tractor

ized equipment and inform the public of our capabilities in a domestic emergency. 11 Bty in Hamilton also opened its doors to the public at John Foote Armouries. On May 16th, the Regiment held a historical parade in Guelph to mark the much anticipated and welcomed return to navy blue berets for the gunners. Finally at the end of May, a contingent of five soldiers were generously funded by the ASG to participate in a uniformed tour as part of the 75th Anniversary of D-Day. They visited the Arras area, including important Great War battlefields: Vimy Ridge, Beaumont-Hamel, and Hill 70. Bdr Tucker Campbell piped the laying of a wreath at the Vimy Ridge memorial. Next was the Normandy region where they quartered at Gold Beach. An in-depth tour of the Normandy battlefield followed with visits to the Beny-sur-Mer cemetery, Abbey d'Ardenne, Juno Beach, and the commemoration of the Artillery Norway Campaign Memorial at Point 67. All participants concurred that meeting the surviving veterans was the true highlight of their time in France.

In August, the Regiment employed their skills learned on summer training by participating in 2 CMBG led Ex STALWART GUARDIAN, combining with gunners from across the province. Maj Greg Frank commanded a composite bty at 4 CDTC Meaford, focused on local defence, convoy operations, and TC's fire plans.

The Regiment reset the training year a few weeks later in September with the annual Leadership dinner in Guelph. The first exercise of the fall was SPARTAN GUNNER which focused on tactically deploying the gunline locally to practice recce drills, while the command post crew and observers carried out a command post ex in Guelph. In October, during Ex AUTUMN GUNNER, the guns deployed in Meaford, to fire plan and practice local defence of the gun position. Maj Greg Frank fired his last round, as he retired to the next phase of his life after long service to the guns.

Community engagement continued in November, as members spoke at local schools in the lead up to Remembrance Day and 11 Bty marched in the Hamilton Garrison Sunday Parade. On the 11th firing parties took part in ceremonies in Guelph and Dundas, while a gun detachment conducted a minute gun salute at Woodlawn Cemetery and RHQ and 29 Btys marched in Guelph. After many years absence, a truck from 29 Bty was entered in the Guelph Santa Claus Parade mid-month. In late November, the Regiment deployed on a unique local defence scenario on Ex PROTECTIVE THUNDER. The battle lanes at 4 CDTC Meaford

were occupied by the gunline, who used open actions and live fire small arms in response to advancing troops represented by pop-up targets. MWO Don Bentley fired his last round, in preparation for his retirement early in 2020 after over 40 years of service.

Sadly, on the 27th of November, the Regiment paid last respects to former member WO (retired) Joe Shortt at his funeral in Guelph with various members of the extended RCA family, past and present.

St. Barbara's Day was celebrated by annual activities in both btys, followed by an officers, WOs and Snr NCO dinner in Hamilton, where the "Outhouse Mouse" made an appearance.

2019 training ended with EX OLYMPIC GUNNER, a detachment level competition at Winona Range involving 9mm pistol shooting, howitzer manhandling, fieldcraft, CBRN, and tug-of-war. After an excellent effort, the soldiers cleaned up and attended the Festive Soldiers' Dinner back in Guelph. This dinner traditionally marks the end of the year, when the unit celebrates and recognizes the dedication and contributions of members. Sgt Sandra Baird and Bdr Cole Fawcett both received 31 CBG Commander Commendations. Centennial Awards recipients were as follows: the top junior NCO was Bdr Dana Lewis, the top senior NCO and BC's Pennant winner was Sgt William Laffier, and the top junior officer was 2Lt Dylan Costello. The Regiment stood down for a much needed break after a lively CO's Cocktail Hour the next week.

Most importantly, 2019 saw 11 RCA soldiers fulfill a key unit mandate by deploying on both international and domestic operations. 13 exceptional soldiers deployed on Op LENTUS to support those affected by flooding, led by Capt Andrew Huntley. Bdr Ryan Lavrench was deployed with Joint Task Force IMPACT in a close protection role. Sgt Zach Gilbert was deployed on Op IMPACT (Canadian Training Assistance Team) instructing the Lebanese Armed Forces first aid and advanced life saving techniques. Bdr Dylan Innes was deployed on Op DISTINCTION as part of the honour guard. Capt Tariq Rasheed deployed as an operations officer and Cpl Amy Harcourt filled an administration support role, with the 31 CBG Arctic Response Company on Op NUNALIVUT in Resolute Bay, Nunavut. All successful, these members were tremendous ambassadors for both the Regiment and Canada.

In summary, 2019 was an extremely successful year, with many individual and collective accomplishments earned by the soldiers of 11 RCA. They are poised to advance on another busy year in 2020.

Ubique.



Bdr Robert Andrews recording during Ex CO-OPERATIVE GUNNER



LCol	GM	McQueen	Sgt	TM	Pembleton	Bdr	MA	Turchet
HCol	M	McKay	Sgt	TRG	Pinkney	Bdr	JC	Vienneau
Maj	WH	Hammill	Sgt	JT	Schmidt	Bdr	PC	Waller
Maj	GG	Frank	Sgt	CP	Spraakman	Bdr	GJL	Whiting
Capt	AP	Prentice	Sgt	LC	Trick	Gnr	A	Bakos
Capt	M	Barrera-Hernandez	Sgt	C	Veland	Gnr	JR	Barbosa
Capt	SW	Beck	MBdr	PK	Hatzinger	Gnr	N	Bauman
Capt	HS	Bhatti	MBdr	PM	Hutchinson	Gnr	B	Beer
Capt	J	Fry	MBdr	AR	Ortiz	Gnr	LM	Bragdon-Ulch
Capt	ASG	Huntley	MBdr	DT	Vu	Gnr	B	Brasser
Capt	JM	Jones	Bdr	CR	Acosta	Gnr	CE	Britton
Capt	N	Maher	Bdr	RH	Andrews	Gnr	DJC	Campos Bedard
Capt	RC	Prentice	Bdr	TCJ	Campbell	Gnr	LBD	Coffey
Capt	ST	Rasheed	Bdr	CP	Cranston	Gnr	SJN	Cross
Lt	MA	Jaschinski	Bdr	CM	Falkenstein	Gnr	M	Goicochea-Pasco
Lt	WJH	Power	Bdr	CW	Fawcett	Gnr	RM	Grenzer
2Lt	L	Berzins	Bdr	AK	Fekri	Gnr	AR	Hewitt
2Lt	DI	Chaudhary	Bdr	U	Hamid	Gnr	HP	Hodgson
2Lt	KSW	Cole	Bdr	AM	Harcourt	Gnr	TG	Jackson
2Lt	DC	Costello	Bdr	LWT	Hempey	Gnr	EJ	Karley
2Lt	A	Dang	Bdr	DRG	Innes	Gnr	BLA	Lewis
2Lt	AC	Kehrer-Simpson	Bdr	RD	Ivany	Gnr	BM	MacDonald
2Lt	LAM	Lalonde	Bdr	N	Janjic	Gnr	AC	Settle
2Lt	F	Leri	Bdr	CE	Langer	Gnr	PAD	Thomson
2Lt	MV	Shah	Bdr	LM	Lasswell	Gnr	DT	Wessman
OCdt	WL	Rahal	Bdr	RA	Lavrench	Gnr	AM	Pacheco
OCdt	HS	Singh	Bdr	DJ	Levinter	Pte(B)	JJ	Armstrong
CWO	PD	Elliott	Bdr	DVT	Lewis	Pte(B)	AK	Loster
MWO	EF	Haugen	Bdr	DTW	Lowartz	Pte(B)	MM	Service
MWO	RE	Kenny	Bdr	SM	MacDonald	Pte(B)	J	Singh
WO	BK	Bellmore	Bdr	JA	MacIscac	Pte(R)	JLE	Burrows
WO	KJ	Steele	Bdr	MD	McGuire	Pte(R)	MWJ	Dewit
WO	JA	Williams	Bdr	JAN	Miller	Pte(R)	EA	Edwards
Sgt	GM	Adams	Bdr	FD	Parkes	Pte(R)	RN	Macintosh
Sgt	DRC	Bailey	Bdr	JB	Perdicaris	Pte(R)	Z	Mohamed Gad
Sgt	SG	Baird	Bdr	DJ	Sargent	Pte(R)	B	Nguyen
Sgt	DM	Feletto	Bdr	MW	Scroggie	Pte(R)	ML	Riley
Sgt	KJ	Francis	Bdr	CDM	Shantz	Pte(R)	CI-J	Rowell
Sgt	RG	Ghent	Bdr	CC	Smethurst	Pte(R)	YS	Shi
Sgt	ZL	Gilbert	Bdr	AC	Settle	Pte(R)	AM	Shortt
Sgt	CAB	Haines	Bdr	AC	Snider	Pte(R)	CT	Snider
Sgt	BM	Heisler	Bdr	W	Staikos	Pte(R)	BN	Stephenson
Sgt	HAN	Kenny	Bdr	AN	Suthers	Pte(R)	TJ	Stewart
Sgt	WJ	Laffier	Bdr	CJ	Swartzentruber	Pte(R)	DW	Wojcik
Sgt	TJ	Maltman-Taylor	Bdr	JA	Thorne	Civ	SA	D'Costa



Part of 11 RCA's Op LENTUS Contingent

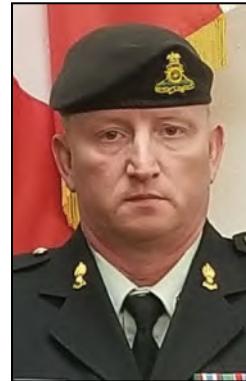




15th Field Artillery Regiment, RCA



CO
LCol J.P. Lajoie, CD



RSM
CWO R. Garrett, CD

Honorary Colonel — HCol A.F. De Genova, CD

The 15th Field Artillery Regiment, The Royal Regiment of Canadian Artillery, (15 Fd Regt, RCA) had a very busy and productive year in 2019. LCol Lajoie and CWO Garrett provided very clear direction to all levels of command and made their expectations clear to all members of the unit. Major Grieve and MWO Porritt, BC and BSM of the firing battery, continue to ensure the soldiers under their command are getting effective training, good leadership and development through both individual and collective training.

This will be LCol Lajoie's last year before completing his term as CO of 15 Fd Regt, RCA, in May of 2020. Under his command, the unit has had great success in recruiting initiatives, attractions, and community engagement across numerous events. This produced a noticeable increase in Officers and NCM's due to the hard work of Capt Morrison and his recruiting staff.

Light Urban Search and Rescue (LUSAR) was a big part of the Regiment's mandate to train, equip and qualify many of its personnel to achieve the Army Commander's intent as directed. 15 Fd Regt, RCA, is one of only four reserve artillery units in Canada that were assigned LUSAR as a secondary task, and the only unit in 3 Cdn Division.

The Regiment was well represented in the developmental stages of LUSAR by Capt Wishnicki who attended numerous writing boards, work-

ing groups and planning conferences both at CFB Kingston and in Ottawa. Capt Morrison and MWO Roberts also attended on two separate conferences which added insight, challenges and perceptions regarding all aspects of what would be needed to achieve the Army Commander's intent. This was crucial to minimize assumptions and expectations on an Army Reserve unit with limited resources in terms of personnel and infrastructure.

The unit was able to reach IOC on time with unit LUSAR personnel managing to attend joint training opportunities with the Vancouver Fire Rescue Service and the Medium Search and Rescue (MUSAR) team stationed in CFB Esquimalt. The unit sent LUSAR representatives to Exercise UNIFIED RESPONSE in Indiana, USA, to gather insight from specialists who are subject matter experts on Urban Search and Rescue operations. All these developmental and training opportunities were in no small part made possible through the networking and hard work of Capt Koh, WO Wierenga, Sgt Langois and their LUSAR staff. The Regiment continues to train and prepare its soldiers for future opportunities to add depth, knowledge, experience and effect to any requirement should the need arise for 15 Fd Regt, RCA, to deploy LUSAR teams on a domestic response.

The Regiment is looking forward to celebrating its centennial birthday



The 15th Field Artillery Regiment, The Royal Regiment of Canadian Artillery, Christmas 2018



on 2 Feb 2020. Many events are planned, including: a Regimental reunion of former and serving members for an open house and evening social; an unveiling of a Regimental plaque at Stanley Park in Vancouver where one of its coastal batteries in the unit's lineage was located; a guest night/mess dinner at the Stanley Park Tea House ; a Freedom of the City parade followed by the unit's Change of Command parade; and lastly a gun salute at Stanley Park while the 15th Field Regimental Band lead by Capt McHugh and MWO Brady performs the 1812 overture with the Vancouver Symphony Orchestra. All of these events will transpire from Feb to July 2020.

Former CO and RSM and President of the Vancouver Artillery Association, LCol (retired) Leon Jensen has done outstanding work with regards to the Vancouver Gunner's website in gathering a huge amount of historical information and pictures which assisted in providing information that added to our Regiment's' history. The culmination of his hard work will be the creation of a book for present and former members to purchase covering the Regiment's 100 years of service to Canada.

This year the Regiment also had to contend with the unfortunate news that 2 members passed away, LCol (Ret'd) Dean Drysdale and MBdr Chris Sewell. Both funerals had a large attendance from unit members past and present.

The unit attended and supported the opening of Honour Ranch in Ashcroft, B.C. on 5 Oct 2019 as part of HCol DeGenova's hard work in supporting Honour House in New Westminster in previous years. These locations have helped and will help Canadian Armed Forces personnel and Emergency First Responders in healing, relaxing and residing in their time of need due to geographical challenges or other issues. This has been of great service to members and their families and required no expense on their part. Both HCol De Genova and HLCol Foster have supported the Regiment on many initiatives that they have personally handled or financed. Their support is unwavering, and is greatly appreciated by all ranks of the Regiment.

This past year members were recognized for the following: Bdr Gu received her CD, Capt Wishnicki and Bdr Stone received their CD2 on Canada Day. MWO Surges and Capt Lum (who served our unit previously) recently received their CD3 for 42 years of service to the CAF. Bdr Stone recently retired and all ranks wish him well in the next chapter of his life. The unit held a change of regimental headdress on a parade night where we officially changed from our green beret back to the artillery blue beret of the past. Initially it took some adjusting, but all members found it to be a favorable change as part of our artillery traditional headdress.

The unit was grateful to have the Colonel Commandant of The Royal Regiment of Canadian Artillery visit our unit lines. He attended the Regiment's Saint Barbara's Day guest night where he presented a commendation to HCol De Genova for his all his hard work with Honour House, Honour Ranch and his ceaseless support of families in the CAF and Emergency First Responders communities. He then presented his personal chal-

lenge coins to Maj (Ret'd) Bob Mugford for all his work with supporting the Regiment and his work with the Artillery Association and lastly to Capt Wishnicki for assisting the Abbotsford Police Department in organizing, planning, and rehearsing a full regimental funeral for one of their fallen officers. This funeral consisted of over 8,000 on parade and had garnered international exposure. The Colonel Commandant also spent a weekend with LCol Jensen in visiting the Regiment's historical gun position on Yorke Island. Yorke Island is approximately 150 miles northwest of Vancouver, B.C. in Johnstone straight. In September 1937, DND reserved the right to use this island for military purposes.

The gun battery had a busy training year with the gunners testing their abilities and firing the 81mm mortars and the C3 105mm howitzers in Yakima, Washington. They also completed many range exercises on Vancouver Island ensuring soldiers maintained their required annual soldier skills. The unit also completed domestic operations exercises along with CPXs, OPXs and an Open House showcasing the unit to the community. Maj Watts (2IC of the Regiment) along with HLCol Foster attended the 75th anniversary of D Day ceremonies on behalf of our unit. The 15th Field Artillery Regiment looks forward to celebrating it's 100th anniversary in 2020 and to continue to build on our unit's accomplishments and service to Canada and it's people.

UBIQUE



The Regiment adopts the blue beret in May, 2019



Canada Day salute overlooking the picturesque skyline of downtown Vancouver



HCol	AF	De Genova	Bdr	SA	Freeman	Gnr	JA	Findlay
HLCol	DG	Foster	Bdr	J	Fujii	Gnr	ADC	Grasdal
LCol	JP	Lajoie	Bdr	PC	Gal	Gnr	CA	Hatton
Maj	AW	Grieve	Bdr	TS	Gu	Gnr	HM	Kendall
Maj	IC	Watt	Bdr	JH	Guan	Gnr	JCK	Leung
Capt	NJ	Watts	Bdr	IC	Ho	Gnr	MM	Massicotte
Capt	GM	Dempsey	Bdr	SD	Hoogendoorn	Gnr	BG	Parker
Capt	C	Hui	Bdr	S	Iffraz	Gnr	KA	San Juan
Capt	JK	Koh	Bdr	RJO	Isaac	Gnr	CDS	Steele
Capt	CE	McHugh	Bdr	M	Kim	Gnr	C	Tse
Capt	JR	Morrison	Bdr	MK	Kim	Gnr	RR	Van Tunen
Capt	AS	Peters	Bdr	OR	Kramer	Gnr	JET	Wong
Capt	IEA	Skuce	Bdr	G	La Haye	Pte	WGN	Ablitt
Capt	KE	Walker	Bdr	DA	Lacamel	Pte	TL	Antrim
Capt	RG	Wishnicki	Bdr	JJ	Langan	Pte	CL	Bennett
Lt	RT	Jones	Bdr	CJ	Larios-Lacayo	Pte	K	Bezanson
Lt	CH	Purdon	Bdr	KC	Law	Pte	AS	Bhandal
2Lt	M	Farabakhsh	Bdr	NL	Leung	Pte	SD	Blake
2Lt	D	Heydenrych	Bdr	P	Luong	Pte	FB	Bresan
2Lt	JD	Kivitis	Bdr	AC	Ma	Pte	VM	Caporale
2Lt	JY	Lee	Bdr	MPJ	Magtibay	Pte	JWJ	Chen
2Lt	CN	Life	Bdr	TD	Martin	Pte	RV	Crooker
2Lt	LL	Lloyd	Bdr	WV	Martinez	Pte	J	De Genova
OCdt	CB	Binda	Bdr	CN	McCaffery	Pte	MKL	Fu
OCdt	MF	Francis	Bdr	TG	McGee	Pte	F	Fuchs Thorne
OCdt	TJ	Paul	Bdr	AC	Nelson	Pte	IS	Grant
CWO	RF	Garrett	Bdr	BA	Nelson	Pte		Guo
MWO	AJ	Brady	Bdr	DP	Pare	Pte	JP	Heussner
MWO	HL	Porritt	Bdr	NR	Patch	Pte	E.I	Iversen
WO	SD	Nelson	Bdr	KJ	Ranshaw	Pte	NJ	Jacob
WO	AT	Wierenga	Bdr	WL	Ross	Pte	IH	Jeon
Sgt	Y	Bolgak	Bdr	GL	Schwarzbach	Pte	H	Kothiwal
Sgt	D	Calogero	Bdr	Y	Shin	Pte	CKF	Leung
Sgt	AD	Coleman	Bdr	BE	Smith	Pte	KN	Mishchenko
Sgt	JKS	Cormier	Bdr	A	Solomakha	Pte	PD	Nelson
Sgt	ST	Hilbich	Bdr	MH	Soltys	Pte	J	Norena
Sgt	KA	Hodgson	Bdr	MW	Soltys	Pte	PW	Norman
Sgt	CRJ	Ketler	Bdr	ZM	Syed	Pte	EJ	Ostos
Sgt	YA	Langlois	Bdr	NX	Tintinger	Pte	CK	Pearan
Sgt	D	Lu	Bdr	GLD	Todd	Pte	M	Pugh
Sgt	K	Maruyama	Bdr	RC	Toth	Pte	A	Roberts Bustinza
Sgt	EC	Mikkola	Bdr	PHE	Tsang	Pte	NM	Scarlett
Sgt	RP	Scheib	Bdr	GR	Tse	Pte	M	Shaikh
Sgt	DC	Scott	Bdr	CN	Veenstra	Pte	BS	Sidhu
Sgt	EH	Wong	Bdr	AJ	Voth	Pte	RY	So
Sgt	JC	Wong	Bdr	TC	Wang	Pte	JM	Son
Sgt	MH	Wong	Bdr	BM	Wong	Pte	J	Van Rhy
Sgt	BL	Woods	Bdr	CM	Wong	Pte	AM	Verones
MBdr	JR	Brama	Cpl	X	Gao	Pte	W	Weng
MBdr	XR	Dandurand	Cpl	AL	Lam	Pte	IW	Widdows
MBdr	TJ	Hauser	Cpl	KY	Li	Pte	GL	Williams-Macallister
MBdr	E	Huang	Gnr	AL	Campos	Pte	MCY	Wong
MBdr	ST	Huang	Gnr	R	Chan	Pte	PY	Wong
MBdr	JAW	Overy	Gnr	RN	Dolleris	Pte	TYT	Wong
MBdr	JM	Rozario	Gnr	LA	Empey			
MBdr	MM	Sumpton						
MBdr	DS	Switzer						
MBdr	DF	Taylor						
MBdr	BD	Trivers						
MBdr	CV	Watrach						
MBdr	MS	Wilkie						
MCpl	MAB	Leclerc						
Bdr	B	Aleksic						
Bdr	S	Alikhani						
Bdr	JD	Baldizon						
Bdr	MR	Cavanagh						
Bdr	AJ	Chan						
Bdr	JM	Charters						
Bdr	NN	Cheung						
Bdr	YB	Choi						
Bdr	AW	Clark						
Bdr	AM	Cole						
Bdr	OV	Couturier						
Bdr	JG	Dahl						
Bdr	S	David						
Bdr	JC	Deacon						
Bdr	M	Dehghan						
Bdr	EKG	Devereaux						
Bdr	IS	Dhugga						
Bdr	TL	Drew						



Members of the Regiment participating in the opening weekend of Honour Ranch in Ashcroft B.C.





20th Field Artillery Regiment, RCA



CO
LCol J.R. Snider, CD



RSM
CWO D.S. Baker, CD

The 20th Field Artillery Regiments training year started off with Exercise Ithaca Tundra. The exercise saw the Gunners deploy to Wainwright to conduct winter warfare with a live local defence exercise for the defense of the gun position. The Wainwright weather did not disappoint and the wind-chill was the word of the day. The troops persevered and practiced fire orders and applying small arms fire to pop up targets in winter conditions. The exercise afforded an excellent opportunity to gain confidence in issued winter kit and following fire orders.

The 2nd of February was the 99th birthday of the formation of 20th Field Artillery Regiment. We celebrated the event with a formal dinner, which was attended by soldiers and association members of the Regiment. The goal of the night was to expose our "friends of the Regiment" to a formal military style dinner. The dinner started out highly regimented, but as the PMC realized our guests were not quite as "rules based" as our members, the event turned into something closely resembling a special guest night. The guests had a fantastic time and most committed to attending our 100th Anniversary fund raiser in 2020.

February saw two exercises kick off simultaneously, the first PROMETHEUS GUNNER, involved the sub-unit command teams in a Bde simulation exercise. The command teams worked closely with other Brigade units to achieve several successful simulated missions. The Jr ranks under the guidance of WO Kevin Pierce deployed to Wainwright for an escape and evasion exercise dubbed ITHICA LEADER. This "leader" series of exercises, is a method we have used to instill leadership in select Jr NCO's. The exercise was planned and executed by Bdr Waddell of 78 Bty. The winter weather, again proved to be a hindrance, but the Gunners travelled through deep snow and in biting cold temperatures. The goal was to escape the watchful eyes of a hunter force made up of several aggressive Sergeants. In the end, about half the four man teams managed to evade the hunter force and make the rendez-vous at the assigned location. For his outstanding efforts, Bdr Waddell was later promoted and he was also the recipient of the Regiments "JNCO Award for Leadership" at the Regiments honors and awards ceremony.

The month of March saw the Regiment team up with our southern Alberta counterparts, the 20 Independent Field Battery, in Wainwright, for exercise UNIFIED GUNNER 1-19. Between the two units, we were able to put a five gun Battery in the field. The troops trained with a view to perfecting technical gunnery skills. Many live rounds were fired during the course of the weekend and the echelon and BSM got quite the work out delivering artillery ammunition. The exercise was a complete success and the troops went away with a

greater appreciation for what Alberta's Gunners could deploy to the field for a live fire exercise.

With 78 Battery leading, the Regiment, had a unique training opportunity in April. The unit deployed to Wainwright for an opportunity to train with our Regular Force counterparts, during a portion of Exercise Omery Ram. The Regiment fired its C3's for two days of live fire incorporated into 1 RCHA's fire planning. The event was exceeding popular with the troops since they were able to witness a number of things that they don't often get to see, including M-777's firing live and Leopards participating in battle runs. Many valuable lessons were taken home by the Gunners.

The month of May saw the Batteries parade for the Artillery's re-adoption of the blue beret. 61 Bty held a parade and a sports day in Edmonton and 78 Battery held an outdoor parade where select members of the unit fired the associations 25 pounder to mark this momentous occasion. The Regiment was able to ensure every member changed to their blue beret on the directed date, a feat not every unit can brag about.

Several Gunners were given an exciting opportunity to train with our NATO allies right on our doorstep during the month of June. Six members of the Regiment deployed to CFB Suffield and trained with 1 Royal Horse Artillery's B Bty. This was an exciting opportunity for our Gunners were able to work alongside our allies on their self-propelled artillery. The lads fanned out across the gunline and Command Post and proved just what Canadian Gunners are capable of, working hard alongside B Bty. This was B Bty's final confirmation live fire for their upcoming deployment to Estonia as part of NATO enhanced battle group.

During the 2019 posting season, the Regiment said goodbye to Capt Darren McKernan. Capt McKernan had been the Adjutant for the past two years, he went to his new posting to Shilo and 1 RCHA. The Regiment welcomed Capt Pete Little who came in from Gagetown and the 4th Air Defence Regiment, RCA. Capt Little was quick to make his presence

known and is excited to take up the position of Adj for the Regiment for the next few years.

September saw the Gunners focus on IBTS and they participated in a series of 41 Brigade directed ranges. The soldiers caught up on the required training and qualified on the 9mm Browning, the C7 and the C9. It was an excellent opportunity to work alongside other units within Alberta's Brigade. Top shot turned out to be a three way tie, and since there was no opportunity for a shootout due to several ranges taking place at different times, the honor will be shared between Gunner Shawn Roland, Gunner Keegan Mobley and Gunner Cole Vandermark.

October brought another serial



Sgt Chris Pylypow fires a blank round as the "shotgun start" for the MFRC Charity Golf Tournament, 19 Aug 2019.



of Unified Gunner 2- 19, this time in Suffield. As always, we teamed up with 20th IFB to deploy a four gun battery in the field. Suffield weather proved extreme but despite a wind warning, the two units deployed on the windswept prairie to perform our trade and task. Morale remained high, despite having to occasionally chase equipment and tentage across the plains. The two units capitalized on the exercise as a learning experience, and team building effort. A great time was had by all and the exercise culminated in the direct fire portion and a friendly gunnery competition between the two units.

Remembrance Day saw 61 Bty conduct a Royal Salute at the Alberta Legislature with the RCA band providing musical support. Meanwhile 78 Bty supported two parades in Red Deer. The Legion parade was the main effort and the Battery paraded with Legionnaires, Police, Fire Service and cadets at the Red Deer Arena. The Battery also provided a guard for the smaller Korean Veteran's parade at the old cenotaph in downtown Red Deer.

The training year ended with EX UNIFIED BARABARA, again with our artillery counterparts from Lethbridge. The two units got together to catch up on some unfinished IBTS training, played a hotly contested floor hockey tournament and celebrated St Barbara's day in Edmonton at the German/Canadian Cultural Center with a dinner and dance. Soldier of the year was Cpl Nelson and he was presented the 20th Field Regiment's "Top Soldier" award, the Wynnyk cup, by Lieutenant General Paul Wynnyk (retired) himself. The Officer of the year award went to 2Lt Brenna Cook for the outstanding leadership that she displayed throughout the year. The Regiment was very proud to have one of its members selected for the very prestigious BGen Beno Award for leadership at the Sgt Level, which was awarded to Sgt Joseph Anderson. Incidentally, Sgt Anderson was also the recipient of 41 CBG's Sanofsky Trophy awarded to the outstanding 41 Brigade Sgt/WO.

The soldiers of the 20th Field Regiment look forward to continue the momentum of 2019. We plan to continue leveraging some of the unique training opportunities we have initiated in 2019. There will be a great focus on several planned ceremonial events that will be conducted to celebrate the Regiment's centenary in 2020 and as we move forward into the future.



78 Bty readopting the Blue Beret. Cormack Armory, Red Deer, Alberta - 15 May 2019

LCol	JR	Snider	Bdr	YA	Barahona	Gnr	JM	Cherkowski
Maj	AJ	Auchterlonie	Bdr	MDMJ	Bertrand	Gnr	RA	Chow
Maj	IL	Haney	Bdr	IA	Blair	Gnr	DT	Dacey-Ough
Maj	D	Harvey	Bdr	KM	Cariou	Gnr	H	Deutscher
Maj	SJ	Kuervers	Bdr	CMR	Charbonneau	Gnr	F	Diaz
Maj	MJ	Waldner	Bdr	DD	Crossland	Gnr	KEJ	Dickie
Capt	PA	Little	Bdr	AG	Debre	Gnr	K	Dreger-Smyle
Capt	DJ	McQuillan	Bdr	TRA	Dixon	Gnr	J	Ferguson
Capt	S	VanMaanen	Bdr	PL	Edinga	Gnr	R	Garland
Capt	JW	Kuprowsky	Cpl	CD	Endall	Gnr	E	Gelleny
Lt	ME	Cotton-DuMouchel	Bdr	MS	Ford	Gnr	L	Gould
2Lt	O	Olusakin	Bdr	ALI	Forsythe	Gnr	T	Gower
2Lt	B	Deol	Bdr	B	Frost	Gnr	J	Greyeyes-Howell
2Lt	Y	Gao	Bdr	I	Goncharenko	Gnr	MKL	Hager
2Lt	JC	Bystrom	Bdr	JCS	Grainger	Gnr	S	Havig
2Lt	BB	Cook	Bdr	CT	Guevera	Gnr	JRG	Holman
2Lt	ZS	Catarini	Bdr	NG	Hosein	Gnr	CA	Isea-Servat
2Lt	CA	Bugg	Bdr	GHT	Jones	Gnr	CB	Jackson
2Lt	R	Randhawa	Bdr	MS	Kingston-Collins	Gnr	T	Jasonson
2Lt	J	Taylor	Bdr	RS	Kohar	Gnr	C	Jensen
CWO	DS	Baker	Bdr	CRJ	Kroeker	Gnr	C	Johnson
MWO	QD	Gillard	Bdr	W	Langlois	Gnr	N	Kelly-Smith
MWO	M	Pharoah	Bdr	JRA	Leyk	Gnr	J	Layman
WO	KS	Pierce	Bdr	KN	Machan	Gnr	JC	Lefleche
WO	JJ	Strong	Bdr	LT	Mee	Gnr	N	Lepine
WO	CM	Pylypow	Cpl	JPG	Nelson	Gnr	PRA	Levesque
WO	MDH	Ubbing	Bdr	PM	Nuefeld	Gnr	DJ	McKinley
WO	M	Brisebois	Bdr	KS	Pearson	Gnr	K	Mobley
Sgt	JL	Anderson	Bdr	KW	Power	Gnr	KD	Morrill
Sgt	SL	Johnson	Bdr	MP	Pylychaty	Gnr	J	Nikolai
Sgt	JPL	Leduc	Bdr	MS	Szaroz	Gnr	R	Paquette
Sgt	ST	Manage	Bdr	BM	Szutarski	Gnr	S	Pisarewski
Sgt	SD	Peterson	Bdr	MV	Thomas	Gnr	C	Poulin
Sgt	SP	Ryan	Bdr	RR	Thomas	Gnr	S	Raine
MBdr	AL	Davies	Bdr	SR	Thorpe	Gnr	S	Rowland
MBdr	J	Johnson	Bdr	CR	VanDreistan	Gnr	LR	Schmidt
MBdr	EB	Keen	Bdr	RV	Weldon	Gnr	PN	Simoneau
MBdr	DA	McGreer	Bdr	GR	Workman-Turgeon	Gnr	J	Simons
MBdr	AK	Neilson	Gnr	F	Austin	Gnr	JR	Sopiwnyk
MBdr	RC	Quaale	Gnr	G	Bhat	Gnr	CM	Vandermark
MBdr	TAJ	Shamber	Gnr	TM	Brushette	Gnr	CD	Wilcox
MBdr	MD	Thorton	Gnr	J	Budd	Gnr	Y	Wang
MBdr	K	Toor	Gnr	MNJB	Bustamante			
MBdr	TJ	Waddell	Gnr	CM	Brown			
Bdr	S	Allen-Nahani	Gnr	KAS	Canning			





30th Field Artillery Regiment, RCA



CO
LCol J.R. Watts, CD



RSM
CWO W.R. Hall, CD

Honorary Colonel — HCol R. Greenberg
Honorary Lieutenant-Colonel — Col T.A.H. Sparling (Ret'd), CD

The Bytown Gunners completed another busy year in the National Capital Region during 2019. In conjunction with changes to select appointments within the Regiment, contributing to three international and one domestic operation, participating in the 2 CMBG Iron Warrior competition, and deploying a detachment to Op NIJMEGEN; 30 RCA maintained a strong commitment to their ceremonial duties as the National Salute Troop and supporting operational readiness through extensive training.

Operations

In late April, personnel deployed to support 1RCR on Op LENTUS, as part of the CAF response to the flooding that occurred along the Ottawa River within the National Capital Region. Many members deployed within in the Ottawa region performing sandbagging and driver duties in support of the domestic response company.

Team leader, Sgt Greenberg started preparing an 12 person team to support Op NIJMEGEN. Lt Hogan, OCdt Brady, Sgt Greenberg, Sgt Cheeseman, MBdr Ostrom, MBdr Courtland, Bdr Brophy, Bdr C MacDonald, Bdr Agocs, Gnr Brady, Gnr Courtland and team medic Pte Beaulieu deployed to the Netherlands in July and performed admirably in the four day march. The marches were conducted over four days from 16 July 19 through 19 July 19, covering 40km/day, and marked the 75th anniversary of 30 RCA's involvement with the liberation of Nijmegen. In July, Bdr Hoare deployed to Latvia on Op REASSURANCE as the Task Force Latvia Commander's driver. She is scheduled to return during the winter of 2020.

In November, Sgt Godatalla deployed to Iraq on Op IMPACT providing linguistic support. He is scheduled to return in the spring of 2020.

Competitions

From 02 April 19 to 05 September 19, members of 30 RCA trained and competed in the 2019 Iron Warrior competition as part of a 50-member team comprised of soldiers from the 33rd Combat Brigade Group. The competition was organized by 2 Canadian Mechanized Brigade Group (CMBG). Four 30 RCA members competed in this years' competition, under team coach and multi-time participant, Sgt Cheeseman.

Appointments

A few key appointment changes occurred during 2019. WO Cherie Koshman succeeded MWO Stefan Meinert as BSM of the Regiment's operational battery (2Bty) and was,

subsequently, promoted to MWO. Capt Laurent Guyon succeeded Maj Mikk Koshman as BC of the Regimental training battery (1Bty) as Maj Koshman moved to the 2IC position. Maj Jeremy Watts succeeded Maj David Atkins as 30th RCA's CO and, subsequently, was promoted to LCol.

Training

In early March, Ex FROZEN GUNNER took place in CFB Petawawa in order to conduct a regimental level live fire exercise on both the 105mm C3 and 155mm M777 howitzers. This was led by 2 RCHA. 30 RCA brought out a local defence platoon from the Cameron Highlanders of Ottawa to assist with the local defence of the gunline.

In April and May, Ex ARROW GUNNER 1 and 2 took place at the Connaught Range and Primary Training Centre (CRPTC) in Ottawa, ON. The aim was to conduct a small arms range shoot for the C7 and Browning 9mm pistol. In addition, other IBTS field craft qualifications were fulfilled for navigation and CBRN.

From mid to late August, Ex STALWART GUARDIAN took place at CFB Petawawa and CFB Meaford. The Ex was facilitated by 2 CMBG. The goal was threefold: 1. Conduct mandated IBTS training, 2. Conduct an FTX with a focus on a CPX with battery dry and live shoots, convoy operations, maneuvering and a culmination in a regimental shoot and 3. LCMR and M777 Conversion PCF training.

The final exercise of the year, Ex THUNDER FORCE 1, was held from 29 Nov 20 to 1 Dec 20 at CFB Petawawa with troops from both 30/42 RCA deploying. Troops conducted a battery level, live fire exercise with the 105mm C3 howitzer. The exercise provided the culminating event for both the Gun Det 2IC and Arty Recce Tech courses.

Ceremonial Duties

As the National Salute Troop, 30 RCA participated in numerous salutes on Parliament Hill, Rideau Hall and other locations throughout the National Capital. These salutes included Victoria Day, Canada Day and Remembrance Day. In addition, the Salute Troop fired salutes for the President of Israel, President of Croatia, the Prime Minister of Japan, Army Commander Change of Command Parade, Ottawa Police Memorial, Fortissimo and Speech from the Throne. The Salute Troop, also, fired the starting guns for the Winter Man Marathon and the Army Run.

Cadets

2317- 30th FD Royal Canadian Army Cadet Corps had a very successful



Image of a detachment 2IC doing final fuze preparations on Ex FROZEN GUNNER 2019



year. They significantly increased their enrollment and conducted a very active training year. Training included weekend field exercises, Orienteering, Biathlon, Marksmanship and Community Ceremonies. Community events included assisting the Royal Canadian Legion (RCL) Branch 480 with their Poppy Campaign, participating in Remembrance Day ceremonies on Parliament Hill with 30th FD, participating in the Remembrance Day parade with RCL Branch 480, attending the Ottawa Children's Ga-

la, volunteering for the RCL Branch 480 Canadian Women's Army Corps luncheon, having the pleasure to carry the flags during the opening ceremonies for several Ottawa Senators home games, touring the Canadian War Museum, and last but not least successfully completing the 1 million step challenge put forth to the 2317 cadets by their leadership team!



Image of a detachment in action captured on Ex FROZEN GUNNER 2019

LCol	JR	Watts	Sgt	AMF	Krannich	Cpl	ELB	Lavergne
Maj	M	Koshman	MBdr	MCH	Hui	Cpl	KE	Croft
Maj	CF	Brown	MBdr	AD	Ostrom	Avr(B)	S	Ward
Maj	T	MacCaul	MBdr	JPG	Gagnon	Gnr	DPS	LeBlanc
Capt	BL	Helms	MBdr	M.E	Douglas-O'Neill	Gnr	L	Greyeyes
Capt	GT	McCabe	MBdr	MW	Wolochatiuk	Gnr	SRP	Marcotte
Capt	EEM	Leslie	MBdr	KL	Olynik	Gnr	R	Cheblaoui
Capt	GA	Newfield	MBdr	RA	Stewart	Gnr	C	Matthews
Capt	L.N.	Guyon	MBdr	RA	Courtland	Gnr	J	Lim
Capt	P.J	Costello	MBdr	AG	Penn	Gnr	IHP	Krausbar
Capt	D	McLellan	MBdr	ND	Cook	Gnr	P	Denham
Capt	TM	Bloom	MBdr	TA	Cairnie	Gnr	M	Brady
Capt	JDM	Jeffrey	MBdr	TJ	Burton	Gnr	A	Larochelle
Lt	JC	Hogan	MBdr	MR	Ruttan	Gnr	R	Lambert
2Lt	JC	Dolman	MBdr	M	Leroux	Pte(B)	V	Lewis
2Lt	BJ	Carmichael	MBdr	M	Oakes	Pte(B)	I.D.	Campbell
OCdt	D	Branton	MBdr	JL	Heins	Pte(B)	DA	Baird
OCdt	M	Mansour	MCpl	J	Longman	Pte(B)	RP	Marcotte
OCdt	M	Parente Carneiro Adeodato	Bdr	KDC	Young	Pte(B)	JWH	Devine
OCdt	T	Brady	Bdr	PS	Pilon	Pte(R)	TJ	Courtland
OCdt	C	St.Laurent	Bdr	S	Garbutt	Pte(R)	A	Al-Hajari
OCdt	T	Neulieb	Bdr	S	Paquette	Pte(R)	A	Nardone
OCdt	T	Vinci	Bdr	J	Sherrer	Pte(R)	A	Zimolag
OCdt	K	Zeidan	Bdr	KW	Farmer	Pte(R)	L	Paquette
CWO	WR	Hall	Bdr	AK	Beattie	Pte(R)	E	Moran Valencia
MWO	CMM	Koshman	Bdr	F	Sit	Pte(R)	W	Marriott
WO	EC	Fisher	Bdr	BT	Macdonald	Pte(R)	C	Ferguson
WO	RK	MacKay	Bdr	MM	Hess	Pte(R)	C	Seesequasis
WO	AE	Sampson	Bdr	ML	Cote	Pte(R)	A	Vriend
Sgt	PEL	Sillanpaa	Bdr	CJG	MacDonald	Pte(R)	D	McRae
Sgt	GC	Clark	Bdr	GS	McNeil	Pte(R)	J	Pharand
Sgt	CW	Ratcliffe	Bdr	A	Lotfi	Pte(R)	M	Ray
Sgt	A	Ramanathan	Bdr	KJ	Dampousse	Pte(R)	S	Wimmi
Sgt	JD	Kelly	Bdr	MJL	Lawrenson	Pte(R)	JA	Werthner
Sgt	JFR	Larocque	Bdr	Q	Howitt	Pte(R)	R	Tengg
Sgt	RW	Greenberg	Bdr	S	Wynne	Pte(R)	N	Mombourquette
Sgt	E	Adams	Bdr	MHPC	Cathcart	Pte(R)	W	Hall
Sgt	EA	Widdowson	Bdr	OTB	Brophy	Pte(R)	F	Zrein
Sgt	MJW	Thorp	Bdr	WR	Agocs	Pte(R)	M	O'Connor
Sgt	ML	Cheeseman	Bdr	P	Izzo	Pte(R)	A	Wimmi
Sgt	CA	Knowles	Bdr	ZJ	Theriault	Pte(R)	B	Figoni
Sgt	SW	Hood	Bdr	R	Hoare	Pte(R)	D	Sandhu
Sgt	Y	Godatalla	Cpl	FNA	Schmidt	Pte(R)	A	Drouin
Sgt	BC	Freill	Cpl	J	Wu	Pte(R)	A	Tarnaske-Charlebois





42nd Field Artillery Regiment (Lanark and Renfrew Scottish), RCA



CO

LCol J.A. Causey, CD



RSM

CWO P.J. Thibault, CD

It was a successful 2019 for the gunners of the 42nd Field Artillery Regiment (Lanark and Renfrew Scottish), RCA. Through domestic operation response, training exercises and courses, the Pembroke unit supported the efforts of 33 Canadian Brigade Group and the 4th Canadian Division.

In February 2019 the regiment begin its BMQ and BMQ-L Co-Operative program, with surrounding school boards. This was the third annual serial, and the program continues to display great value added. From 1 Feb to 18 Apr 19, 14 Co-Op students completed their BMQ and BMQ-L qualifications and were prepared to receive DP-1 Artillery training during summer 2019.

The Spring of 2019 saw the national capital region experienced intense flooding, warranting the 4th Cdn Div to conduct Op LENTUS. In total 8, 42nd Fd members deployed on the operation with all 8 members being recognized by the Commander of 2 CMBG Col J. Adair, CD for their efforts in securing and protecting a water treatment plant from rising flood waters. Their actions resulted in preventing damaged that would have resulted in the contamination of approximately 45% of the city of Ottawa's fresh water supply. Bdr G.A.R. Rigo Also participated in Op DISTINCTION commemorating the 75th anniversary of the Italian campaign.

In April 2019 the unit focused on prescribed IBTS in order to prepare soldiers for the Regional Summer Training (RST) program. 2019 also saw the implementation of Full Time Summer Employment (FTSE) which ensured Army Reserve soldiers continuous employment from June 2019 through August 2019.

During FTSE members of 42nd Fd successfully completed courses under the direction of 48 Bty, CFTA Meaford. Candidates gained important artillery knowledge through successfully completing courses like DP-1 Artillery, DP-2 Detachment 2IC, Observation Post Member and Driver Wheel.

FTSE culminated in Ex STALWART GUARDIAN 2019. This exercise



42nd Fd members conduct PWT 3



Soldiers Festive Dinner

employed members of 42nd Fd within two composite Btys formed from reserve units across Ontario. A challenging 14 day exercise, Ex STALWART GUARDIAN supplied members with a unique opportunity to be employed as gunners within a regimental context.

The unit returned from RSTE in September and formally recognized the appointment of LCol J.A. Causey as the new CO of the Regiment, 7 September 2019. The event also recognized the years of service of the out going CO, LCol G. Hardwick and the appointment of Maj S. Brush as BC 35 Bty. The Regiment wishes LCol G. Hardwick all the best in his retirement.

Fall 2019 was a busy time for the regiment and saw numerous exercises along the two lines of effort, IBTS and collective training. Ex SHELDRAKE MASTER 18-20 Oct 19 allowed members of the regiment to continue to refine IBTS skills in marksmanship. Ex RAPID GUNNER 1-3 Nov 19 developed the regiments local defence abilities as it saw the conduct of a direct fire shoot and a austere C6 defensive shoot in both the light and SF roles. Ex RAPID GUNNER culminated with 42nd Fd conducting a link-up with D Bty 2 RCHA and shooting in support of the Royal Canadian Dragoons.

Ex THUNDER FORCE 29 Nov—1 Dec 19 had both 30th Fd and 42nd Fd conduct live artillery training in the 4 CDSG Petawawa RTA as a culmination exercise for a 33 CBG Artillery Detachment 2IC course. Ex THUNDER FORCE allowed both 30th Fd and 42nd Fd to accomplish level 3 live fire training with 30th Fd supplying 2 gun detachments and 2 recce parties and 42nd Fd supplying 2 gun detachments an OP party and CP party.

The year was closed with Ex FESTIVE GUNNER 5-7 Dec 2019. This event included a sports day to recognize the occasion of St. Barbara's Day, and a traditional Soldier's Festive Dinner. This occasion allowed the unit opportunity to say farewell to members moving on from army service or those who have transferred to regular service within the CAF. The event also saw a number of members promoted just in time for the holidays.

All ranks of the 42nd Field Artillery Regiment (Lanark and Renfrew Scottish) RCA, Look Forward to the challenges and opportunities that lie ahead in 2020.



LCol JA Causey
 Maj JDC Tessier
 Maj SL Brush
 Capt JLL Fleurant
 Capt PR Williams
 Capt AJ Evans
 Lt AM Solar
 OCdt JD Harder
 CWO PJ Thibault
 MWO W Bowers
 MWO S Chase
 WO SJD Pepin
 WO AC Beswick
 WO SE Merson
 PO2 SRH Masciotra
 Sgt JT Shulist
 Sgt NE MacFarland
 Sgt RE Kuehl
 Sgt LR Gamble
 Sgt TL Drew
 Sgt DA Keenan
 Sgt ND Tchorek
 MBdr AR Moore
 MBdr EM Goodwin
 MBdr GAW Philpott
 MBdr DJ Pelley
 MBdr JM Lalonde
 MBdr DC Schardt
 Bdr JM Currie
 Bdr CJ Bishop

Bdr M Seliner
 Bdr SJ Weiss
 Bdr TLR Barnes
 Bdr JW Lundrigan
 Bdr MR Reid
 Bdr W Jackson-Monroe
 Bdr DT Ashikawa
 Bdr BR Davidson
 Bdr RM Landriault
 Bdr DA Mask
 Bdr JRD Clouthier
 Bdr WAR Shamess
 Bdr GAR Rigo
 Bdr EP Smith
 Bdr M Mask
 Cpl KR Dickson
 Cpl MD Leroux
 Cpl OD Poole
 Cpl AJ Merrifield
 Cpl CR Secker
 Cpl A Whalen
 Cpl JE Homes
 Gnr BDP Hewitt' Shean
 Gnr DW Hennesy
 Gnr B Towstuk
 Gnr TS Clouthier
 Gnr TJ Hogan
 Gnr NWG Clarke
 Gnr A Ramsay
 Gnr L Moore

Gnr NRJ Finner
 Gnr TS Forbes
 Gnr IA Ried
 Gnr JANJB Proux
 Gnr(B) CW Osmond
 Gnr(B) M Waclawik
 Gnr(B) CF Watts
 Gnr(B) J Morrison
 Pte(R) DJ Waito
 Pte(R) C McGregor
 Pte(R) AM Vanderhorn
 Pte(R) B Byrne
 Pte(R) M Anthony
 Pte(R) JL Robinson
 Pte(R) J Drotar
 Pte(R) RM Mnatsakanyan
 Pte(R) E Proux
 Pte(R) T Nordin
 Pte(R) D Plamondon
 Pte(R) A Williams
 Pte(R) N Deshamps
 Pte(R) J Buschold
 Pte(R) C Berthiaume
 Pte(R) L Burridge
 Pte(R) K Bittle
 Pte(R) M Baron
 Pte(R) K Brum
 Pte(R) A Luckasavitch
 Pte(R) E Denault



Change of command 7 Sept 19

15A comes into action during Ex THUNDER FORCE

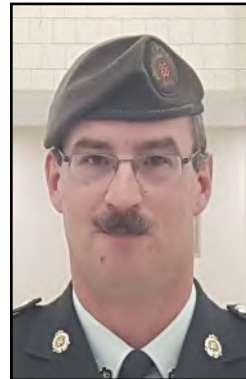




49th Field Artillery Regiment, RCA



CO
LCol R.J. Lambert, CD



RSM
MWO C.R. Predum, CD

2019 was an opportunity for the Regiment to revisit the past and welcome in the new. We donned the blue beret and dedicated a C1 Howitzer, reflections of our past and welcomed in a new Command Team, our future.

In the latter half of January and the start of February, the Regiment participated with other northern units in DRC exercises Northern Force II and Northern Force III in Burwash, Ontario. These two winter warfare exercises, allow the Regiment to hone our winter survival skills in a tactical environment.

The 1st of February marked the change of RSM's. CWO Ken McCracken passed on the pace stick to MWO Christopher Predum, CD. With his wife Becky, Ken was piped off the parade square ending 35 years of service to the guns.

On the 2nd of March, the Regiment witnessed the Change of Command from LCol Lance Knox to LCol Robert Lambert. After 40 years of service, we wish LCol Knox the very best in his retirement.

In April the Regiment participated in Northern Wolf I, a combined individual Battle Task Standard exercise that took place in Grayling, Michigan. Soldiers of the 49th conducted and fired on the ranges with C7 and 9mm pistols.

The end of June marked the completion of the Regiment's first High

School CO-OP program. The conclusion of the course resulted in 10 candidates successfully completing BMQ/BMQ(L) and the Driver Wheel course. Most of the candidates continued with their training during the summer to complete their Gunner training.

The fall months of 2019 proved to also be a busy time. Through the support of the community, the 26 Service Battalion and volunteers from 30 Battery, the 105mm C1 howitzer, that was privately donated in 2018, was mounted in a place of honour in front of the Armoury. The dedication ceremony occurred on 29 September. October saw substantial training as soldiers took part in Northern Tiger I, a dry artillery training exercise, followed by a live fire artillery exercise, Northern Tiger II, at Camp Grayling, Michigan, the state's largest National Guard training area.

The 49th Field Regiment with the 49th Fd Regt Pipes and Drums also participated in the annual Remembrance Day ceremonies with a gun salute in both Richard's Landing and Sault Ste Marie.

As the year came to a close, the Regiment gathered on St Barbara's Day for our annual Soldier's Christmas dinner. On this day, we reflect on the successes we have all achieved and recognize individual members for their accomplishments over the past year: SSM NATO - MBdr McIntyre JM and MBdr Sterling SO, CD1 - LCol Lambert RJ and CD - Sgt Pyke SR, Sgt Maeers BW, Sgt Drew NQ, Bdr Hicks CF and Bdr English RB.



Direct Fire 3 – Camp Grayling



HCol	CE	Healey	MBdr	EB	Malleau	Gnr	J	Nocita
HCol	MS	O'Neill	MBdr	JM	McIntyre	Gnr	OBD	Simpson
LCol	RJ	Lambert	MBdr	SO	Sterling	Gnr	LNR	Smith
Maj	MD	Grbich	MCpl	MJ	Horbatuk	Gnr	NI	Speer-Lapointe
Maj	BP	Nadon	Bdr	JM	Barager	Gnr	MLM	Stewart
Capt	SD	Cartier	Bdr	JB	Begley	Gnr	TA	Wilson
Capt	V	Duong	Bdr	KV	Broadhagen	Pte	LA	Comeau
Capt	GG	King	Bdr	JD	Bryant	Pte B	JR	Boudreau
Lt	SS	Lussier	Bdr	EA	Golec	Pte B	J	Cormier
2Lt	CJ	Dias	Bdr	CF	Hicks	Pte B	TE	McLean
OCdt	K.A.	Adams	Bdr	DM	Houle	Pte B	BRJ	Wierzbicki
OCdt	J.A.	Baxter	Bdr	KN	Johnstone	Pte R	JCS	Cooper
MWO	CR	Predum	Bdr	JR	Jones-Lablance	Pte R	TS	Corbeil
WO	TS	Falls	Bdr	JB	Knox	Pte R	DT	Coulson
WO	AS	Sanderson	Bdr	DJ	Lamming	Pte R	JB	Duguay
WO	TJ	St John	Bdr	RJ	Maltman	Pte R	ERL	Etchells Foisy
WO	JD	Zeppa	Bdr	CJG	McCoy	Pte R	GC	Gagliardi
Sgt	CT	Beauchamp	Bdr	SA	McCron	Pte R	J	Grant
Sgt	NQ	Drew	Bdr	CW	McLean	Pte R	RC	Kemp
Sgt	KA	Dunphy	Bdr	PAJ	Poirier	Pte R	JB	MacNeil
Sgt	PW	Hocken	Bdr	BA	Wilkins	Pte R	LR	McFayden
Sgt	JC	Kent	Bdr	DE	Wilson	Pte R	RC	Pace
Sgt	BW	Maeers	Cpl	MR	Boudreau	Pte R	JW	Polutanovich
Sgt	RK	Peer	Cpl	AL	Byers	Pte R	LA	St louis
Sgt	SR	Pyke	Cpl	KC	McKeachnie	Pte R	EB	Stortini
Sgt	AJ	Socchia	Cpl	WG	Robinson	Pte R	SP	Wanamaker
Sgt	DG	Turner	Cpl	BN	St John	Pte R	JA	Young
MBdr	JP	Collins	Cpl	JA	Verner	Civ	CA	McLarty
MBdr	E	Leclair	Gnr	RD	Crossley			
MBdr	KPN	MacDonald	Gnr	KP	Kurylo			



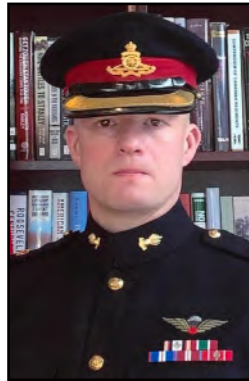
Direct Fire 2 – Camp Grayling

Blue Berets in Hand

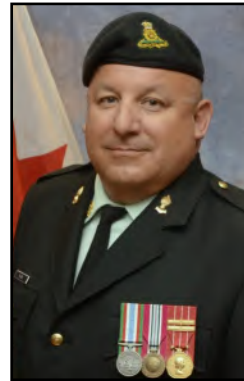




56th Field Artillery Regiment, RCA



CO
LCpl L.W. Hatfield, CD



RSM
CWO D.A. Russ, CD

2019 started off with the Mayors/Regimental New Year's Levee. Active participation in the Levee by many members of the public displayed the strong connection between 56th Field Regiment and the surrounding communities. In January, members of the Regiment practiced their winter warfare skills during Exercise COOL RUNNINGS.

February saw the running of an LCMR course in concert with 2 RCHA. This cross-training produced a Detachment's worth of qualified pers who are now able to support 2 RCHA in the STA role in addition to the task of providing Gun Dets.

In March, the Regiment trained during Ex CO-OP GUNNER in concert with 7 Toronto and 11th Field Regiment. The Regiment also placed 5th overall in a patrolling competition during Ex STEADFAST SHOOTER in Fort Drum, New York, beating two other infantry and all support units in 32 CBG. The work up training, commitment and professionalism of the team was apparent in the results. Additionally, 56th Field created and ran an All Arms Call for Fire stand as part of the competition.

In April, several members of the Regt supported Op LENTUS as part of the response to rising floodwaters in Bracebridge, ON. As well, members of the Regt participated in Ex GRAVENSTAFEL GUNNER, training in direct fire, open action and small arms local defence of the gun line.

May marked the historic return of the blue beret, which is a recognition of the history and traditions of the Royal Canadian Artillery. The Regiment commemorated the 104th Anniversary of the battle of St. Julien, in which 10th Battery played a distinguished role. The Regiment was also represented at the Canadian Military Heritage Museum event, "Mothers, Munitions and Matrons: Celebrating Women's Wartime Contribution". Soon the regular cycle of training saw members departing as candidates,

instructors or support staff for RST or other training opportunities.

In August, members of the regiment provided soldiers for the two week exercise, STALWART GUARDIAN, in Meaford, ON. The first week focused on IBTS training and the second week was devoted to artillery training, culminating in a transition back into a busy fall training cycle.

In September, the Regiment participated in Valour Day, a day dedicated to Brantford's wartime sacrifice and service. The Regiment was honoured to parade and dedicate a newly restored German 15cm Howitzer captured by Brantford soldiers in the last 100 days of World War 1 and gifted to the City. During Ex GOTHIC LINE GUNNER, a fire and movement exercise, training focused on recce and coming in and out of action.

In October, the Regiment deployed to Meaford for Ex SWITCHBACK GUNNER, which focused on fire planning and local defense. Later that month, members paraded at the Norfolk County Fair for Warriors Day. Members of 54 Battery and other Regt personnel also participated at the invitation of Six Nations in the Ohsweken Remembrance Day Service.

November saw members of the Regiment participating in Remembrance Day ceremonies at St. Catharines, Simcoe and Brantford. Members of 10th Battery participated in Valour and Vanity, a day to honour Indigenous Veterans at Queenston Heights Park. Later in the month, a Gun Detachment supported 7th Toronto's Ex SHRAPNEL PARTY.

In December, the unit conducted Operation GIVING GUNNER, where members of 56th Field Regiment held a unit-wide blood donation, collecting a total of 65 units to aid Canadian Blood Services during a traditionally busy time of year. The Regiment gathered on 7 December for a sports day and celebration in honour of St Barbara capping the day off with a Christmas dinner to celebrate the successful training year.

LCol	LW	Hatfield	Sgt	JJ	Olthof	Bdr	N	Maletta	Gnr	P	Manoharalingam
Maj	PM	Gaughan	Sgt	GW	Philpott	Bdr	JS	Marsdin	Gnr	J	Merrick
Maj	PJE	Pitt	Sgt	TJ	Pynn	Bdr	BS	Martin	Gnr	H	Mitchell
Capt	S	Abbruscato	Sgt	N	Robert	Bdr	JAJ	Martel	Gnr	MR	Napper
Capt	PW	Davis	Sgt	JR	Roos	Bdr	SM	Mccormick	Gnr	FF	Neumann
Capt	MNA	Mathieson	Sgt	S	Wood	Bdr	A	Mustoe	Gnr	DC	Rock
Capt	NR	Metherel	MBdr	PW	Dowd	Bdr	OD	Murry	Gnr	TN	Shamblin
Capt	Z	Pocuca	MBdr	NM	Durrant	Bdr	A	Payton	Gnr	DJ	Skye
Capt	DB	Vreugdenhil	MBdr	AR	Gareau	Bdr	KW	Runnquest	Gnr	WLP	Stipcevic
Lt	N	Kansara	MBdr	W	Hannenberg	Bdr	M	Stark	Gnr	AM	St. John
2Lt	B	Leitch	MBdr	SGB	Hoo	Bdr	M	Suljak	Gnr	K	Tasaka
2Lt	ME	McIntyre	MBdr	JWWW	Jacob	Bdr	DT	Walker	Gnr	WW	White
OCdt	A	Webber	MBdr	MM	Jean	Bdr	J	Walker	Gnr	J	Zolnierowicz
CWO	D	Russ	MBdr	J	Martin	Bdr	BM	Waterman	Gnr	J	Zuurhoud
MWO	C	Chaban	MBdr	J	Routley	Cpl	PK	Christopher	Pte	L	Bowman
MWO	JW	McDonald	MBdr	H	Vanderpost	Gnr	D	Alonso	Pte	H	Braun
MWO	DR	Shaughnessy	MBdr	P	Wettlaufer	Gnr	J	Audet	Pte	A	Clause
WO	J	Cavin	MBdr	JM	Zolnierowicz	Gnr	C	Babineau	Pte	JT	Conway
WO	R	Fekete	Bdr	BR	Bates	Gnr	O	Barlow	Pte	G	Harris
WO	JR	Morgan	Bdr	M	Chaban	Gnr	T	Boldt	Pte	N	Hasham
WO	KJ	Smith	Bdr	DTA	Clark	Gnr	MD	Bremner	Pte	D	Henderson
Sgt	MJ	Bradley	Bdr	H	Dubecky	Gnr	VK	Brincat	Pte	J	Klassen
Sgt	A	Brown	Bdr	LB	Fair	Gnr	AJ	Champagne	Pte	JR	McIntre
Sgt	J	Da Silva	Bdr	JR	Fillmore	Gnr	E	Christopher	Pte	CG	Mejia
Sgt	DMA	Dubas	Bdr	KS	Griffin	Gnr	S	Conners	Pte	J	Michlik
Sgt	C	Gagen	Bdr	RCRH	Grimwood	Gnr	J	Cooper-Edwards	Pte	CA	Semeniuk
Sgt	Dr	Held	Bdr	T	Holmes	Gnr	R	Cronkwright	Pte	LA	Shirly
Sgt	BPS	Lannon	Bdr	MJ	Howe	Gnr	J	Czuba	Pte	M	Stapleton
Sgt	JA	Long	Bdr	R	Jones	Gnr	M	Delay	Pte	J	Willbanks
Sgt	JD	Martin	Bdr	AHE	Lemon	Gnr	M	Kendall	Pte	B	Wolfe
Sgt	TJ	McLaughlin	Bdr	MD	Lockie	Gnr	S	Kushneryk-Sands			
Sgt	MC	Monteblanca	Bdr	RJ	Lodge	Gnr	M	Maletta			





62e Régiment d'artillerie de campagne de Shawinigan, ARC



Cmt
LCol J.A.M.G. Plante, CD



SMR
Adjud J.M.G. Gabanna, MMM, CD

Durant l'année 2019, le 62e Régiment d'artillerie de campagne de Shawinigan a connu une année bien remplie.

Le 5 octobre, après un mandat de 5 ans, nous avons assisté au changement de commandement entre le Lieutenant-colonel Denis Roux et le Lieutenant-colonel Ghislain Plante. L'unité a aussi procédé au changement de son sergent-major régimentaire entre l'Adjudant-chef Marie-Josée Garceau, qui a été la première femme à occuper ces fonctions, et l'Adjudant-chef Marc Gabanna. Par ailleurs, le Régiment s'est assuré de l'introduction de son nouveau lcol honoraire en la personne M. André Goudreau qui remplaça M. François Normand.

81e Batterie

Durant l'année, plusieurs exercices de tirs réels ont eu lieu à la BFC Valcartier, trois exercices niveau bie 105mm (du 22 au 24 mars, du 13 au 15 sept et du 18 au 20 oct). Deux membres du régiment, soit le Capt Maziade et le Bdr Lesieur-Giguère, ont été déployés en Lettonie où ils ont participé à Op RÉASSURANCE. Le Bdr Martineau s'est quant à lui envolé pour l'Angleterre afin de représenter le Canada à l'AROSC (Army Reserve Operational Shooting Competition). Il était fébrile à l'idée de représenter son pays à cette compétition internationale. L'équipe a gagné cinq trophées soit le Astor Challenge Trophy (remis à la meilleure équipe de huit membres au niveau international), le Machine Gun Cup, le Cheshire Rifle Association Trophy, le Submachine Gun Trophy et le Fortuna Trophy. Le 6 septembre, Bdr Martineau remportait trois autres titres à la

National Service Conditions Championship 2019 qui s'était tenu à Ottawa du 30 août au 6 septembre. L'Adjud Ledoux, SMB de la 81e batterie du 62 RAC, a reçu le médaillon du cmt du 35e Groupe-brigade du Canada. L'Adjud Sylvain Ledoux s'est mérité ce médaillon en raison de l'ensemble de son excellent travail et son appui indéfectible aux cours de la cie D et aux cours d'artillerie lors du trimestre d'instruction 2019. Le Régiment a promu deux membres au rang d'adjudant, l'Adj Ringuette et l'Adj Duchaine. Depuis plusieurs années, les deux adjudants occupaient déjà des fonctions de SMT au sein de la 81e bie.

Musique Régimentaire

Le 31 août, la musique de l'unité faisait sa 1ère édition du concert 1812 à Victoriaville. L'événement fut une grande réussite. De plus, la musique du 62e régiment s'est distinguée à l'occasion de plusieurs dîners régimentaires et des prestations pour différents organismes.

Opérations/ Entraînement

Le 62 RAC a entamé la nouvelle AF 19 en voyant plusieurs de ses membres participer à OP Lentus 19 en vue du support aux opérations suite aux inondations survenues dans la province. L'Unité a ensuite été l'hôte et responsable de l'importation de deux cours du centre d'instruction du CI 2Div CA, soit membre du det PO et de Cmt/A det PO qui ont pris place en mai et juin 19. Finalement, 24 membres du 62 RAC ont pris part à l'EX Fighting Warrior 20 qui a eu lieu à Fort Pickett en Virginie dans le cadre d'un exercice chapeauté par le 34 GBC.



LCol	JAMG	Plante	Sgt	JRJ	Pelletier	Bdr	G	Hérad
Maj	SJF	Massé	Sgt	FLSJ	Poudrier	Bdr	GEJB	La Rose
Capt	MJC	Blanchette	Sgt	MERK	Richer	Bdr	OJX	Lamarche
Capt	GJY	Bérubé	Sgt	MRERM	Mélanie	Bdr	LVS	Landreville
Capt	JVL	Darveau	Sgt	CJJS	Sylvestre	Bdr	PL	Larose
Capt	HJX	Gagnon-Marquis	Sgt	JFJR	Tremblay	Bdr	JAJF	Larrivée
Capt	JCT	Germain	Sgt	JRMT	Vincent	Bdr	S	Lavoie
Capt	YNR	Guertin	Bdrc	AFJS	Boyer	Bdr	WHP	Leach
Capt	YFKP	Le Bot-Béliveau	Cplc	AMGG	Béland	Bdr	WCML	Lesieur
Capt	CEDR	Maziade	Bdrc	NE	Caron	Bdr	GAJ	Marcouiller
Capt	M	Paprocki	Bdrc	WJ	Duchemin	Bdr	JFJN	Mathon
Lt	JJMA	Guimond	Bdrc	FJJ	Lafontaine	Bdr	NDS	Maziade
Lt	DF	Veilleux	Matc	MAC	Lauzier	Bdr	YJ	Mc Laughlin
Slt	AF	Dapnet	Bdrc	JJDL	Lesieur-Giguère	Bdr	S	Morel
Slt	MS	Falardeau	Cplc	CSA	Luneau-Poisson	Bdr	JC	Morin
Slt	DP	Guingani	Bdrc	JERJ	Marcouiller	Bdr	JC	Nguyen
Adjuc	JGM	Gabanna	Bdrc	RD	Martineau	Bdr	JP	Noël
Adjuc	DMJ	Garceau	Bdrc	SJJ	Massicotte	Bdr	T	Pagé
Adjum	JAR	Henry	Bdrc	CJ	Maurais	Bdr	MPJ	Pagé Kroft
Adjum	JSM	Ledoux	Bdrc	JJ	Nieto	Bdr	RJJ	Potvin
Adj	JGD	Boursier	Cplc	M	Rivard	Bdr	SP	Roy
Adj	MJ	Côté	Bdrc	EJE	Vaillancourt	Bdr	TJM	St-Pierre
Adj	A	Duchaine	Cpl	IJS	Bastarache	Bdr	CR	St-Pierre
Adj	MRERTM	Richer	Bdr	A	Bonin	Bdr	M	Thibeault-Tremblay
Adj	MFJ	Rinfret	Bdr	JJEB	Brousseau	Bdr	JS	Tremblay
Adj	FJAJY	Ringuette	Bdr	MPG	Casabon	Bdr	SJS	Vincent
Sgt	MJF	Bergeron	Bdr	AÉJ	Courchesne	Artil	GL	Abomo Onana
Sgt	FJJN	Bertrand	Bdr	JRD	Côté	Artil	J	Bernier
Sgt	BHR	Chamberland	Bdr	P	Dagenais	Artil	JCJF	Bruneau
Sgt	N	Constantin	Bdr	CA	De Carufel	Artil	A	Dubeau-Malette
Sgt	P	Daigle	Bdr	SJD	Desalliers	Artil	AS	Gosselin
Sgt	BJJ	Désilet	Bdr	GO	Desjardins	Artil	S	Lapointe
Sgt	DRF	Désilet	Bdr	LKB	Dubé	Artil	BCJ	Lemaire
Sgt	SGE	Gauthier	Bdr	MALJ	Ferron	Artil	FP	Vincent
Sgt	MB	Levasseur	Bdr	AB	Fortin			
Sgt	RS	Pearson	Bdr	EM	Gallant			





20th Independent Field Battery, RCA



BC
Maj N.P. Barber, CD



BSM
WO A. Jackson, CD

2019 has been another valuable year for 20th Ind Fd Bty. January saw training in Basic Winter Warfare with Ex SNOWBALL GUNNER held at the Kipp Range. This confirmed our basic soldiering skills in winter conditions and local defense of the gun position. It additionally provided our first opportunity to run a joint field exercise with 3 Troop of the Southern Alberta Light Horse. March returned to a focus on Gunnery skills, and was occupied with Ex CONFIDENT GUNNER, (CPX) as well as Ex UNIFIED GUNNER 2, a combined Exercise with 20th Field Regiment. These exercises focused on Level 4 fire planning in a Level 5 context in order to prepare soldiers who would go on to participate on Ex ORNERY RAM and MAPLE RESOLVE with 1 RCHA. April signaled the end of Wednesday night parades, but also saw members of the unit sent on Ex ORNERY RAM. During this exercise the battery shot in support of Level 5 Live combined arms ranges alongside 1 RCHA. Many of these members were then sent on Ex MAPLE RESOLVE where they augmented 1 RCHA Gun Detachments.

Over the summer, 20 Ind Fd Bty ran a successful BMQ course which graduated 55 soldiers, as well as a BMQ-L that graduated 42 soldiers from

across 41 Canadian Brigade Group. Our unit then sent 5 instructors to 3 CDTC C Coy to instruct the 41 CBG DP1, graduating 9 new gunners for our Battery.

September returned to a focus on basic IBTS training with Ex MUSKET GUNNER in September. Among other things, this included a C7 PWT 3 shoot, 9mm Pistol shoot and C6/C9 MG shoots. September also saw 20 Ind Fd Bty participate in the nationwide "Armoury Open House", which drew in just over 200 visitors. Considering the snowstorm our guests had to travel through to get to the unit, we consider this quite the success. October saw Ex UNIFIED GUNNER 1 which saw the battery deploy to CFB Suffield and engage in live fire drills including harassing fire, quick actions, number 1 open actions, as well as fire and movement in a counter-battery threat environment. This month also saw 2 of our members deploy on Op PALACI.

November kicked off with a public viewing of a locally produced military history film (The Last Hangman) held at the unit. Turnout for the event was high, with many from the community in attendance. That same weekend, the WHL's Lethbridge Hurricanes held a military appreciation night,



Members of 20th Independent Field Battery man the minute gun on November 11, 2019.



Members of 20th Independent Field Battery during a fire mission at Ex UNIFIED GUNNER 1



for which we provided a flag party. Our 3 members who recently returned from Op REASSURANCE were honored during the ceremonial puck drop at this event.

For Remembrance Day, 20th Ind Fd Bty provided 2 minute guns, one to The Field of Crosses Ceremony in Calgary and one to the Mountain View Cemetery Field of Honour in Lethbridge. To wrap up the 2019 training year, the unit attended Ex UNIFIED BARBARA, during which 20th Ind FD Bty secured 1st place in the floor hockey tournament. At the end of the evening, Sgt Crow Chief along with the 45A gun detachment were recognized for their open action efforts during Ex UG1 with the King's Cup award.

20 Ind Fd Bty continued to demonstrate an upward trend in overall growth during 2019, now having 96 members, up from 83 last year. At the NCM level, four Bombardiers were promoted to Master Bombardier this year, representing a continuing trend of growth in our junior leadership strength. We had 1 member deploy on OP IMPACT, 3 members deploy on OP REASSURANCE, and 2 more prepare to deploy with the 41 CBG generated mortar Platoon. 2019 has been yet another valuable year, with all of our members continuing to gain experience and become yet more proficient as a fighting force. We look forward to further expansion of these skills and capabilities in 2020.



Members of 20th Independent Field Battery during Ex SNOWBALL GUNNER

Sgt Ames of the 20th Independent Field Battery performing the ceremonial puck-drop for the Lethbridge Hurricanes military appreciation night

Maj NP Barber
 Capt MJM Montminy
 Lt AE Norman
 2Lt RAJ Blazicka
 2Lt N Istemil
 OCdt J Mensah
 OCdt WJ Moore
 WO A Jackson
 Sgt DL Ames
 Sgt CP Crow Chief
 Sgt DW Hansen
 Sgt ASE Laphorn
 Sgt JD Pickerell
 Sgt DRC Weiss
 MBdr AIL Begin
 MBdr PJ Boron
 MBdr RD Damjanoff
 MBdr IN Ferguson
 MBdr SP Figueroa
 MBdr SJ Harris
 MBdr KG Mann
 MBdr CD Mullally
 MBdr TJD Nearing
 MBdr TA Rasmussen-Gruninger
 MBdr BW Regier

MBdr ZD Shortt
 MBdr MG Waterhouse
 Bdr JB Ball
 Bdr AC Brooks
 Bdr MP DeMaere
 Bdr DA Elniski
 Bdr JW Hargreaves
 Bdr DN Hutchison
 Bdr ZA Lagemaat
 Bdr WN Lesuik
 Bdr BD Nguyen
 Bdr TD Penrod
 Bdr SD Reid
 Bdr J Shorey
 Bdr SL Thorkildsen
 Bdr JD Toone
 Bdr BD Wamsteeker
 Gnr MJ Dallas
 Gnr TJ Dewit
 Gnr BA Dyck
 Gnr ME Eil
 Gnr DH Hrushka
 Gnr TJ Lutz
 Gnr JDS May
 Gnr SC Nowicki

Gnr MA Plourde,
 Gnr JW Randle
 Gnr LJ Reed
 Gnr CG Swazey
 Gnr MJ Vandenbroek
 Gnr D Vankriken
 Pte ODI Archibald
 Pte KJR Brown
 Pte JP Bruyère
 Pte J Butler
 Pte JM Fawcett
 Pte PT Guenther
 Pte NKL Hall
 Pte ND Holley
 Pte BVT Lebert
 Pte NI Lopez
 Pte GA McAlister
 Pte CJ McCaughtrie
 Pte JRA Miller
 Pte BT Morgan
 Pte DW Nesterenko
 Pte KNG Olegario
 Pte CW Rosland
 Pte PR Sandham
 Pte TG Wilson





Royal Canadian Artillery Band



CO
Capt C.D. Embree, CD



BSM
MWO D.J. Keels, CD

In 2019 the RCA Band provided musical support for numerous military and civilian engagements across Western Canada, with groups ranging from a single bugler to the full parade band with reserve augmentation. A highlight of the year was their participation in Op DISTINCTION, in support of commemorative activities to mark the 75th Anniversary of D-Day and the Battle of Normandy.

In March and April the RCA Band was busy with normal operations, performing for mess dinners, school visits, and ceremonial events in Edmonton, Shilo, Suffield and Wainwright. In May they began their preparations for Op DISTINCTION.

The RCA Band participated in Op DISTINCTION alongside the RCAF Band from Winnipeg and the NADEN Band from Victoria. The three bands departed on 27 May for Ottawa, where they rehearsed and prepared before departing for France.

Engagements in France started 4 June, when the contingent travelled to Chambois for a memorial ceremony. This was followed by a commemoration ceremony at Beny-sur-mer the next day. 6 June marked the 75th anniversary of D-Day, and the contingent was up early to prepare and travel to the staging grounds. General Johnathan Vance was in attendance and spoke to the contingent before the engagement, offering inspirational words as well as giving each member a serialized coin to have as a physical reminder of each member's participation in this important event. After the ceremony, members were able to walk along the beach and meet with the veterans who had travelled to France for this occasion. Ceremonies were also held at Bretteville-sur-Laize cemetery, Caen Canadian Memorial Gardens, Abbaye D'Ardene, and Point 67.

After returning from France, the RCA Band participated in the Calgary Stampede parade and supported the Lord Strathcona's Horse (Royal Canadians) in the annual performance of a Feu de Joie at Spruce Meadows.



The RCA Band poses for a unit photo in front of the Provincial Legislature in downtown Edmonton

In September, the RCA Band travelled to British Army Training Unit Suffield (BATUS) to take part in joint operations with The Band and Bugles of The Rifles from Winchester, Hampshire, United Kingdom. Each fall a different British band is stationed at BATUS for public performances and ceremonial duties. This trip marked the fourth collaboration between a British band and the RCA Band at BATUS.

In October the RCA Band performed another set of educational concerts in Edmonton. Six concerts were held in Triffo Hall at Grant McEwan University. The year closed with a host of holiday engagements at CFB Edmonton, and the annual "A Christmas Celebration!" concert at the Winspear Centre in downtown Edmonton. This year the RCA Band was joined by the Canadian Military Wives Choirs Edmonton, and the concert was in support of the Edmonton Garrison MFRC.

There was one promotion in 2019. On 15 April, Sgt Sylvain Beyries was promoted to Warrant Officer.

The RCA Band, based out of 3 CDSB Edmonton, is Canada's oldest professional military band. It has been proudly representing Canada and the CAF nationally and abroad for over 100 years. The RCA Band is one of six Regular Force bands stationed throughout Canada, comprised of 34 full-time professional musicians. The band performs over 275 engagements annually, including military parades, ceremonial and governmental functions, public and educational school concerts.

For more information on The RCA Band, please visit our Facebook page, <http://www.facebook.com/RCABand>

Bdr Angie Dolomount of The RCA Band listens while the speeches are presented at the Chambois Memorial during the 75th Anniversary of D-Day and the Battle of Normandy commemorative events in France





The RCA Band performs during their annual Christmas Concert at the Winspear Centre in downtown Edmonton



The Royal Canadian Artillery Band performs for an auditorium full of Edmonton and area students during the annual Education Series concerts

Capt	C.D.	Embree	Sgt	J.A.	Maitland	Bdr	A.C.M.	Dolomount
MWO	D.J.	Keels	Sgt	G.J.	Moffat	Bdr	S.R.	Hunt
WO	S.J.Y.	Beyries	Sgt	D.L.	Pain	Bdr	R.C.	Johnson
WO	J.A.B.	Parent	Sgt	K.B.	Pearce	Bdr	M.M.K.	Ouellette
Sgt	V.G.	Baker	Sgt	P.D.	Richey	Bdr	J.D.	Semple
Sgt	S.J.S.	Boisvert	Sgt	R.D.C.	Spady	Bdr	J.R.P.	Simard
Sgt	A.B.	Gaw	Sgt	M.G.	Walters	Bdr	L.W.	Tucker
Sgt	S.T.Y.	Kuo	Bdr	S.S.	Bae	Bdr	G.R.	Upham-Mills
Sgt	C.T.	Learmonth	Bdr	J.E.	Beaudoin	Bdr	K.A.	Vallar
Sgt	A.R.	Lorway	Bdr	L.K.	Denneboom	Bdr	C.E.	Williams



The Royal Canadian Artillery Association

L'Association de l'artillerie royale canadienne



President — LCol Leon Jenson (Ret'd) OMM, CD

Your RCA Association has had a very busy year. That's a subtle reminder that the Association belongs to all the members of the Regimental family and includes those that are serving and those that have retired. The annual dues for the reserve force serving members are paid for by each Reserve Artillery Regiment across the country while the regular force member dues are paid for by the RCA Regimental Fund. Retired members pay annual membership dues or can apply for a one time life membership. All the details can be found on the Regimental website.

RCA Website. We have been fortunate to have the strong guiding hand of the Colonel Commandant, Brigadier-General (Retired) James J. Selbie OMM CD, providing the vision and the muscle as we create a site that is intended to be the repository of enduring information for The Royal Regiment of Canadian Artillery. An excellent committee has provided invaluable service to the Regiment investing volunteer time to create a site that all Gunners can be proud of. If you would like to get involved, there is always room for one more!

Member 365 Membership management system. Our website includes a comprehensive system to maintain contact with our thousands of members from coast to coast. Our use of the program has yet to be fully implemented but we are making significant headway. The 2019 Annual General Meeting utilized the registration functionality of the program and we are endeavoring to roll out some of the tools to the many smaller Artillery groups across the country. In order to include your name in the system, we need you to register your email address at <http://rca-arc.org/rca-website-subscription/>.

RCA Association Bursaries. The response to our bursaries in 2019 was limited and required an additional call in order to receive some applications. The Association manages the Lieutenant-Colonel Jack de Hart MC CD Bursary which was awarded to Lieutenant Finyanos from 1st (Halifax-Dartmouth) Field Artillery Regiment, RCA and the Master Gunner E.M. "Chip" Evoy MM & Bar Bursary which was awarded to Private Judea-Rae Juancito from 10 Field Regiment RCA. Congratulations to the winners! An additional bursary, the Captain G.R.E. Nicholls Memorial Award for Post-Secondary Education will be starting in 2020.

Canadian Gunner News. Our monthly newsletter continues to provide information on the happenings in The Royal Regiment of Canadian Artillery wherever they may be located or deployed to. Our editor, Catherine Gagnon, packages up all the stories which may be of interest to the readership and fits them together in a tidy package for all the subscribers. We have also increased our presence on social media with Facebook and Instagram as part of our brand development and expansion. Have you signed up online for your newsletter? <http://rca-arc.org/rca-website-subscription/>. Have you submitted an article to Catherine? She's always looking for new material. Contact her at editor.rcaa.aarc@gmail.com.

Gunner Peer Support (GPS). Our Gunner Peer Support program has launched. Captain (Retired) Tom Watters has assembled a national committee to ensure that no Gunner is left behind. The GPS committee believes that "Once a Gunner, always a Gunner" still applies in our fast-paced world and wants to ensure that we still honour our commitment to those that have served the guns. Our support to Gunners and their families that may be in need includes providing assistance in searching for relevant programs, advocating for members that have

Votre Association de l'ARC a eu une année très chargée. C'est un rappel subtil que l'Association appartient à tous les membres de la famille régimentaire et comprend ceux qui sont en service et ceux qui ont pris leur retraite. Les cotisations annuelles des membres actifs de la force de réserve sont payées par chaque régiment d'artillerie de la force réserve à travers le pays, tandis que les cotisations des membres de la force régulière sont payées par le Fonds régimentaire de l'ARC. Les membres retraités paient une cotisation annuelle ou peuvent demander une adhésion à vie. Tous les détails peuvent être trouvés sur le site Web du régiment.

Site Web de RCA. Nous avons eu la chance d'avoir la main forte du colonel commandant, le brigadier-général (retraité) James J. Selbie OMM CD, fournissant la vision et le muscle alors nous créons un site qui est destiné à être le dépositaire d'informations durables pour le Régiment royal de l'Artillerie canadienne. Un excellent comité a fourni un service inestimable au régiment en investissant du temps de bénévolat pour créer un site dont tous les artilleurs peuvent être fiers. Si vous souhaitez vous impliquer, il y a toujours de la place pour un de plus!

Système de gestion des Member 365. Notre site Web comprend un système complet pour maintenir le contact avec nos milliers de membres d'un océan à l'autre. Notre utilisation du programme n'a pas encore été pleinement mise en œuvre, mais nous faisons des progrès importants. L'assemblée générale annuelle 2019 a utilisé la fonctionnalité d'inscription du programme et nous nous efforçons de déployer certains des outils auprès des nombreux petits groupes d'artillerie à travers le pays. Afin d'inclure votre nom dans le système, nous avons besoin de vous pour enregistrer votre adresse électronique à <http://rca-arc.org/rca-website-subscription/>.

Bourses de l'Association de l'ARC. La réponse à nos bourses en 2019 a été limitée et a nécessité un appel supplémentaire pour recevoir certaines candidatures. L'Association gère la bourse du lieutenant-colonel Jack de Hart MC CD qui a été décernée au lieutenant Finyanos du 1er Régiment d'artillerie de campagne (Halifax-Dartmouth), ARC et la bourse Master Gunner EM «Chip» Evoy MM & Bar, décernée au soldat Judea-Rae Juancito du 10 Régiment d'artillerie de campagne ARC. Félicitations aux gagnants! Une bourse supplémentaire, le capitaine G.R.E. Nicholls prix commémoratif pour l'enseignement postsecondaire débutera en 2020.

Les Nouvelles des artilleurs canadiens. Notre bulletin mensuel continue de fournir des informations sur les événements qui se produisent au Régiment royal de l'Artillerie canadienne où qu'ils se trouvent ou soient déployés. Notre rédactrice, Catherine Gagnon, regroupe toutes les histoires qui pourraient intéresser le lectorat et les rassemble dans un ensemble bien rangé pour tous les abonnés. Nous avons également accru notre présence sur les réseaux sociaux avec Facebook et Instagram dans le cadre du développement et de l'expansion de notre marque. Vous êtes-vous inscrit en ligne à votre newsletter? <http://rca-arc.org/rca-website-subscription/> Avez-vous soumis un article à Catherine? Elle est toujours à la recherche de nouveaux documents. Contactez-la à editor.rcaa.aarc@gmail.com.

Soutien des pairs artilleurs (SPA) Notre programme soutien des pairs artilleurs (SPA) a été lancé. Le capitaine (retraité) Tom Watters a réuni un comité national pour s'assurer qu'aucun artilleur n'est laissé pour compte. Le comité SPA estime que « Une fois un artilleur, toujours



applied to other programs and direct financial support to individuals. Donation to the GPS fund can be made online: <https://rcaa.member365.com/publicInj/fundraisingCampaign/makeDonation/vZUk8SciC387p4BLw-5wjw>.

Contact the GPS committee at: gps.rcaa.aarc@gmail.com.

Association Funds. Membership fees are essential for us to continue with the bursaries, the GPS program, the maintenance of the RCA website and other programs for our membership. Your Association has been working on the TD Insurance Meloche Monnex affinity program. Other associations encouraged their members to sign up with the program and have received a 5 figure annual rebate which has gone straight to their soldier support programs. We are currently receiving less than 10% of that figure. Are you about to renew your insurance or need insurance for new vehicle? Why not check out the great group rates offered to our association. They will provide you with a great deal on insurance while helping to support the many programs we run. <http://rca-arc.org/regimental-family-affinity-programmes/>.

un artilleur » s'applique toujours dans notre monde en évolution rapide et veut s'assurer que nous honorons toujours notre engagement envers ceux qui ont servi les armes. Notre appui aux artilleurs et à leurs familles qui peuvent être dans le besoin comprend une aide à la recherche de programmes pertinents, la défense des membres qui ont postulé à d'autres programmes et un soutien financier direct aux individus. Le don au fonds GPS peut être effectué en ligne: <https://rcaa.member365.com/publicInj/fundraisingCampaign/makeDonation/vZUk8SciC387p4BLw-5wjw>.

Contactez le comité SPA à gps.rcaa.aarc@gmail.com.

Fonds d'association. Les frais d'adhésion sont essentiels pour que nous puissions continuer avec les bourses, le programme SPA, la maintenance du site Web de l'ARC et d'autres programmes pour nos membres. Votre association travaille sur le programme d'affinité de TD Assurance Meloche Monnex. D'autres associations ont encouragé leurs membres à s'inscrire au programme et ont reçu une remise annuelle à 5 chiffres qui est allée directement à leurs programmes de soutien aux soldats. Nous recevons actuellement moins de 10% de ce chiffre. Vous êtes sur le point de renouveler votre assurance ou vous en avez besoin pour un nouveau véhicule? Pourquoi ne pas consulter les excellents tarifs de groupe offerts à notre association. Ils vous fourniront beaucoup d'information sur les assurances tout nous en aidant à soutenir les nombreux programmes que nous exécutons. <http://rca-arc.org/fr/regimental-family-affinity-programmes/>.



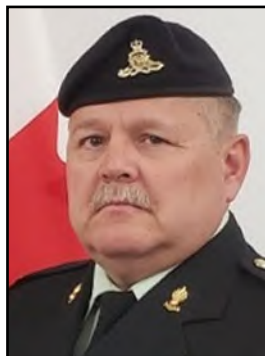


Regimental Headquarters, RCA

Quartier général régimentaire de l'ARC



Regt Maj
Maj T.K. Michelsen, CD



RHQ SM
WO H.R. Slack, CD

The year 2019 proved to be an exciting one for the Regimental Headquarters, RCA. In addition to our standard tasks we had the privilege of working with the units and extra regimentally employed Gunners across the country as the re-adoption of the blue beret took place this spring. This summer saw a significant change around with RHQ with the departure of MWO Ken Hood and Captains Duong and Kang, all three did incredible service for The RCA. We were pleased to welcome Captains Marshall Mainprize and Trevor Jesseau (newly commissioned from the ranks) and also WO Henry Slack. All three bring a wealth of experience to the table and were quickly immersed in the Regimental Leaders Course (RLC) 2019. This year's course sports a new title that reflects the improvement on the course that after two test runs now include newly promoted sergeants as well as the recently commissioned officers. The course was well attended and extremely well supported by RCA leadership. Students had the opportunity to learn from experienced leaders and experts on leadership within the modern artillery and learn about the history and distinctions that make us who we are.

The artillery is an organization that proves its value with the ability to react to change, calmly and deliberately. Myself as the Regt Maj was deployed on Operation UNIFIER on very short notice (I believe this is the very first time someone holding that posn has been deployed) yet the newly posted Capt Mainprize was able to take on the duties as Acting Regimental Major acting with steady composure. While deployed I have been able to see how the Regt family works together, Gunners although friendly and professional with the other trades have a special kinship with other Gunners. This friendship extends beyond The RCA, evidenced when I encounter Gunners from other nations there is an immediate connection.

As we move into 2020 it will be a busy and exciting time for RHQ RCA, we will be getting preparations ready for the sesquicentennial in 2021, as always it is an exciting time to be a Gunner.

L'année 2019 a été passionnante pour le Quartier général régimentaire, ARC. En plus d'avoir accompli nos tâches habituelles, nous avons eu le privilège de travailler avec les unités et des artilleurs employés à l'extérieur du régiment partout au pays à l'occasion de la réadoption du béret bleu au printemps. Durant l'été, le QGR a connu des changements importants en raison du départ de l'Adjum Ken Hood et des capitaines Duong et Kang. Ils ont tous trois apporté un service incroyable à l'ARC. Nous avons eu le plaisir d'accueillir les capitaines Marshall Mainprize et Trevor Jesseau (qui ont récemment obtenu leur commission d'officier) ainsi que l'Adj Henry Slack. Ils sont tous les trois riches d'une forte expérience et ils ont rapidement plongé dans le cours des leaders régimentaires (CLR) 2019. Cette année, le cours porte un nouveau titre, qui reflète l'amélioration apportée au cours à la suite de deux essais. Les sergents ainsi que les officiers ayant récemment obtenu leur commission peuvent désormais suivre le cours. Beaucoup de personnes ont suivi le cours et ce dernier a obtenu un appui extraordinaire de la part du leadership de l'ARC. Les stagiaires ont eu la chance d'apprendre de leaders et d'experts expérimentés en leadership et d'en apprendre sur l'artillerie moderne et l'histoire et les distinctions qui font de nous qui nous sommes.

L'artillerie est une organisation qui prouve sa valeur grâce à sa capacité de réagir au changement, calmement et de manière délibérée. En tant que major du Régiment, j'ai participé à l'opération UNIFIER à très court préavis (je crois que c'est la première fois que le titulaire de ce poste part en déploiement). Le Capt Mainprize a assumé les fonctions de major régimentaire par intérim avec une maîtrise de soi constante. Pendant mon déploiement, j'ai pu constater comment la famille régimentaire travaille en collaboration. Les artilleurs, bien qu'ils soient amicaux et professionnels avec les autres GPM, ont des affinités particulières avec les autres artilleurs. Cette amitié s'étend au-delà de l'ARC. La preuve, quand je rencontre des artilleurs d'autres nations, un lien se crée immédiatement.

L'année 2020 représentera une période occupée et emballante pour le QGR ARC. Nous nous préparons pour les célébrations du 150^e anniversaire en 2021. Comme toujours, c'est une période très dynamique pour les artilleurs.





LE MUSÉE NATIONAL DE L'ARTILLERIE DU CANADA
LE MUSÉE DE L'ARC

We opened a D-Day exhibit on 6 June 2019, which ran in our temporary gallery for the rest of the year. We featured an M7 Priest Self-Propelled Howitzer. The Canadian Artillery landed ninety-six M7 Priests during the D-Day landing. We also added a number of vehicles, small arms, military uniforms, and other artifacts from WW2. In 2019, the RCA Museum participated in a number of outreach events. We partnered with 26th Field for the Traveler's Day Parade in June and included a number of vehicles.

During the Austin Threshermen's Reunion in late July, we partnered with 2RCHA and included a large outreach display. We had five soldiers from CFB Shilo assist with the display for the week. In October, we hosted a play called *Jake's Gift* for two performances. The play received positive feedback and we hope to host more in the future. In November, we participated in this year's Santa Claus Parade in Brandon and won best decorated vehicle.

In 2019, the RCA Museum received a WW1 German 155mm howitzer. The gun had been in front of a cottage at Sturgeon Lake in Ontario for decades. It had belonged to the 67th Battery Association that originated from WW1. A couple later purchased the cottage with the German howitzer and generously donated the gun. We had to travel to Ontario to pick it up. We are now working on restoring it.

We were fortunate this year to receive much needed local media coverage from the *Shilo Stag* and the *Brandon Sun*. Our website is active with over 200,000 unique hits annually. We continue to add new content in English and French. We produce our newsletter quarterly, which is available on our website. Our Twitter and Facebook accounts are active and receive positive feedback.

In 2019, we had a significant amount of construction at the museum. Contractors changed the air handling units and built a vestibule outside the archives. We are thankful that the construction is complete. Our attendance numbers at the museum were down this year. Hopefully, they will bounce back. About half of all visitors are civilians and half are military. We receive about 55% of all visitors from June to August. These two trends are common from year to year.

We had some additional assistance with our collection. A volunteer, Deanne Gilbertson, did an excellent job of processing artifacts, putting them in boxes and moving them to the proper artifact storage. She received a Colonel Commandant Medal for her work. We also had two summer students working over the summer. They provided much needed assistance with the curatorial collection.

Andrew Oakden, Director/Directeur

Kathleen Christensen, Senior Curator/Conservatrice

Dayna Barscello, Assistant Curator/Assistante-Conservatrice

Clive Prothero Brooks, Collections Manager/Gestionnaire des artefacts

Cheryl van der Raadt, Administrative Co-ordinator/Co-ordonnatrice administrative

Anita Michelsen, Security/Sécurité

RCA Museum

Musée de l'ARC

Le 6 juin 2019, nous avons lancé une exposition sur le jour J, qui a été présentée dans notre galerie temporaire pour le reste de l'année. Nous avons exposé l'obusier automoteur M7 Priest. L'Artillerie canadienne a débarqué quatre-vingt-seize M7 Priest durant le débarquement du jour J. Ont également été exposés des véhicules, des armes légères, des uniformes militaires et d'autres artefacts de la SGM. En 2019, le Musée de l'ARC a participé à un certain nombre d'activités de sensibilisation. Nous avons établi un partenariat avec la 26^e Batterie de campagne à l'occasion du défilé du Traveler's Day en juin et nous avons fourni un certain nombre de véhicules.

Lors de l'Austin Threshermen's Reunion à la fin juillet, nous sommes associés avec le 2RCHA et nous avons présenté une importante exposition de sensibilisation. Durant toute la semaine, cinq militaires de la BFC Shilo ont été affectés à l'exposition. En octobre, nous avons fait deux représentations de la pièce de théâtre *Jake's Gift*. La pièce a reçu des commentaires positifs et nous espérons la présenter de nouveau. En novembre, nous avons participé au défilé du père Noël à Brandon et nous avons remporté le prix du véhicule le mieux décoré.

En 2019, le Musée de l'ARC a reçu un obusier allemand de 155 mm de la PGM. Le canon se trouvait devant un chalet situé sur le lac Ontario depuis des décennies. Il appartenait à l'Association de la 67^e Batterie fondée durant la PGM. Un couple avait fait l'acquisition du chalet, et de l'obusier allemand, et a généreusement offert le canon. Nous avons dû nous rendre en Ontario pour le récupérer. Nous sommes présentement en train de le restaurer.

Cette année, nous avons eu la chance de recevoir une couverture médiatique plus que nécessaire de la part du *Shilo Stag* et du *Brandon Sun*. Notre site Web est actif; il compte plus de 200 000 visites uniques par année. Nous continuons d'ajouter du nouveau contenu en anglais et en français. Nous publions notre bulletin trimestriel, qui se trouve sur notre site Web. Nos comptes Twitter et Facebook sont actifs et nous recevons des commentaires positifs.

En 2019, d'importants travaux de construction ont eu lieu au musée. Les entrepreneurs ont remplacé les appareils de traitement de l'air et ont bâti un vestibule à l'extérieur des archives. Nous sommes heureux que les travaux soient terminés. Le nombre de visiteurs a chuté l'an dernier. Nous espérons que tout rentrera dans l'ordre. Environ la moitié des visiteurs sont des civils et l'autre moitié des militaires. Nous avons reçu environ 55 % des visiteurs de l'année entre juin et août. Ces deux tendances sont communes d'une année à l'autre.

Nous avons reçu de l'aide pour l'entretien de notre collection. Une bénévole, Deanne Gilbertson, a fait un excellent travail quant au traitement des artefacts. Elle les a placés dans des boîtes et elle les a rangés dans l'entrepôt des artefacts approprié. En reconnaissance de son travail, elle a reçu la Médaille du colonel commandant. Deux étudiants sont également venus travailler avec nous cet été. Ils nous ont beaucoup aidés avec la collection de conservation.



Photo Contest Winners



March 2019 Winning Submission



June 2019 Winning Submission - WO Robin Everett firing his last round with 26 Fd Regt prior to his retirement





Photo Contest Winners



September 2019 Winning Submission - B Bty Gun Detachment during Exercise ORNERY RAM 2019 in Wainwright



December 2019 Winning Submission - Sgt Patrick Belanger looking for the splash to adjust his gun detachment onto target during a live-fire exercise in Grayling, Michigan





MONTHLY CONTRIBUTORS TO THE RCA REGIMENTAL FUND / DONATEURS MENSUEL AU FOND RÉGIMENTAIRE DE L'ARC



2019

MGen	JSSD	Fortin	Maj	BP	Baker	Maj	A	Pham
BGen	KR	Cotten	Maj	MW	Batten	Maj	JA	Phillips
BGen	BWG	Mcpherson	Maj	JMF	Beatty	Maj	IC	Plummer
BGen	LP	Mcgarry	Maj	JLC	Belanger	Maj	AW	Prymack
Col	LHPS	Boucher	Maj	LRP	Bellemore	Maj	MW	Riopelle
Col	JS	Dubois	Maj	CM	Bigler	Maj	TR	Robertson
Col	JS	Dumas	Maj	BJG	Bosse	Maj	EJ	Ross
Col	JF	Duval	Maj	AWJ	Bradley	Maj	RM	Saunders
Col	BMV	Giroux	Maj	JG	Brownridge	Maj	LC	Schutte
Col	EMC	Harvey	Maj	JE	Bruce	Maj	NY	Skidmore
Col	ST	Hatton	Maj	CG	Brumpton	Maj	MR	Smith
Col	JMA	Lafortune	Maj	JP	Brunelle	Maj	JP	Southen
Col	CS	Landry	Maj	CJC	Carter	Maj	JT	Spears
Col	JDS	Masson	Maj	JA	Chetwynd	Maj	MAL	Stevenson
Col	JJ	Richard	Maj	T	Chiasson	Maj	CD	Sykora
Col	DA	Russel	Maj	MJ	Chiu	Maj	RP	Telfer
Col	MJC	Sullivan	Maj	ST	Chledowski	Maj	IK	Van Dyke
Col	SW	Taylor	Maj	JSM	Cloutier	Maj	M	Voyer
Col	TR	Young	Maj	JCM	Coulombe	Maj	CF	Walker
LCol	ERP	Andresen	Maj	ADJ	Curr	Maj	WM	Warren
LCol	WD	Armstrong	Maj	KP	Currie	Maj	NJ	Williams
LCol	JCEP	Beauchamp	Maj	JR	Cusson	Maj	KJ	Woodill
LCol	KLA	Bouckaert	Maj	CT	Cutting	Maj	SD	Youngson
LCol	DYG	Brassard	Maj	TJ	Dinner	Maj	JC	Zwiczewicz
LCol	SC	Burke	Maj	FLJP	Dorris	Capt	JJG	Adamczyk
LCol	JMF	Casault	Maj	KF	Duff	Capt	MD	Becker
LCol	DR	Crabbe	Maj	D	Dunn	Capt	MA	Bernhardt
LCol	ED	Deneau	Maj	RD	Embree	Capt	RJ	Binkley
LCol	MJ	Draho	Maj	HSL	Evans	Capt	WP	Bossence
LCol	RS	Dunn	Maj	KS	Foss	Capt	JJS	Boudreau
LCol	RN	Farrell	Maj	JM	Gargano	Capt	VML	Bourassa
LCol	SK	Fortin	Maj	BJ	Gendron-Houle	Capt	J	Bouthot
LCol	SF	Gallagher	Maj	GA	George	Capt	AS	Brideau
LCol	CA	Gillis	Maj	MJ	Gerbrandt	Capt	PA	Brown
LCol	FH	Gould	Maj	JRL	Grannan	Capt	AR	Burke
LCol	DW	Grebstad	Maj	JPM	Grenier	Capt	MJJ	Cherry
LCol	SMN	Guay	Maj	NJ	Groat	Capt	GM	Cianciosi
LCol	KF	Haire	Maj	ID	Haliburton	Capt	BJ	Clarke
LCol	SG	Haire	Maj	H	Han	Capt	GLMR	Clement
LCol	JG	Hampton	Maj	SL	Hewitt	Capt	JD	Cober
LCol	RG	Hart	Maj	DK	Higgins	Capt	AJD	Cogswell
LCol	SA	Heer	Maj	A	Holt	Capt	MJ	Conley
LCol	TJ	Hogan	Maj	JM	Howe	Capt	YP	Cote-Baribeau
LCol	BC	Insley	Maj	WH	Hunt	Capt	MB	Crosier
LCol	SAA	Johnson	Maj	AD	James	Capt	NR	Day
LCol	MA	Leach	Maj	AW	Jewer	Capt	TJB	Degaust
LCol	RJ	Lyttle	Maj	NE	Kaempffer	Capt	SLAA	Demers
LCol	DR	Matheson	Maj	BH	Kelly	Capt	MR	Doull
LCol	DC	McKeever	Maj	LT	Kennedy	Capt	TR	Drake
LCol	RJ	Meade	Maj	TJ	Kennedy	Capt	MN	Einer
LCol	RA	Moore	Maj	DM	Kenny	Capt	L	Engulu
LCol	MJM	Morin	Maj	JFD	Lahaie	Capt	GJ	Evans
LCol	SW	Morrison	Maj	SM	Lang	Capt	TF	Everett
LCol	SLM	Murray	Maj	PD	Lanouette	Capt	MR	Fagan
LCol	RAH	Nicholson	Maj	JFPC	Lavoie	Capt	CJ	Farrell
LCol	MF	Notaro	Maj	JGD	Lebel	Capt	RW	Fraser
LCol	SD	O'Leary	Maj	YJGN	Leclerc-Desjardins	Capt	AK	Galbraith
LCol	JP	Payne	Maj	LR	Leger	Capt	AKJ	Garton
LCol	DB	Prendergast	Maj	JD	Leslie	Capt	MJ	Graham
LCol	NS	Roby	Maj	RNW	Little	Capt	CP	Gresl
LCol	JJ	Schamehorn	Maj	VMJ	Lizotte	Capt	YNR	Guertin
LCol	CS	Sines	Maj	AD	Lockridge	Capt	IP	Gutz
LCol	DW	Smith	Maj	JP	Logan	Capt	MAL	Haines
LCol	CR	Taylor	Maj	DL	Lynk	Capt	NB	Hamlyn
LCol	JH	Vieveen	Maj	JCM	Mayes	Capt	RG	Haug
LCol	MP	Williams	Maj	WG	Mchattie	Capt	ME	Haynes
LCol	OM	Wing	Maj	TK	Michelsen	Capt	JE	Hill
LCol	UJF	Wolanski	Maj	MD	Molsberry	Capt	S	Hinman-Miller
Maj	PC	Amberley	Maj	BG	Mullins	Capt	APR	Hope
Maj	MJ	Astalos	Maj	HBJ	Nelson	Capt	DC	Hoyt
Maj	J	Audet	Maj	SR	Paish	Capt	JB	Huddleston
Maj	JGD	Auger	Maj	JA	Pederson	Capt	JR	Huwer



Capt	GM	Imperial	Lt	JM	Strohm	WO	JRAG	Bazinet
Capt	SW	Irving	2Lt	SL	Lafferty	WO	D	Beach
Capt	LG	Jamois-Paradis	2Lt	WA	Simonds	WO	MJM	Beauregard
Capt	AS	Jawed	2Lt	ZR	Tuttle	WO	JF	Belanger
Capt	TJ	Jesseau	2Lt	ME	Ziemendorf	WO	BK	Bellmore
Capt	KT	Johnson	OCdt	MK	Sharpe	WO	SJY	Belval
Capt	BC	Johnson	CWO	JGM	Angel	WO	NSP	Bennett
Capt	D	Kapa	CWO	RJ	Beaudry	WO	NHA	Berthier
Capt	NK	Kawamura	CWO	MG	Campbell	WO	GR	Billard
Capt	MGK	Kelly	CWO	DS	Foster	WO	D	Blais
Capt	TDC	Kidson	CWO	RA	Gallant	WO	RE	Blowes
Capt	JRF	Knox	CWO	GE	Hoegi	WO	JP	Boland
Capt	JK	Koh	CWO	JANS	Leduc	WO	FJR	Bosse
Capt	AP	Lacombe	CWO	WE	Lundrigan	WO	JMJJ	Boucher
Capt	JT	Larkin	CWO	DE	Milligan	WO	RD	Braid
Capt	MLC	Lavine	CWO	JGE	Normand	WO	CL	Bristow
Capt	PM	Leblond	CWO	B	Popovitch	WO	GJ	Brooks
Capt	JF	Lee	CWO	CA	Rigby	WO	LJL	Brouillard
Capt	MESL	Lefebvre	CWO	JNE	Saint-Pierre	WO	KD	Burke
Capt	C.R.	Lewington	CWO	AJL	Skinner	WO	MD	Burns
Capt	AKO	Li	CWO	AG	Todd	WO	TA	Cameron
Capt	PA	Little	MWO	SA	Attrux	WO	SE	Canning
Capt	MW	Mackenzie	MWO	DL	Attrux	WO	JACT	Champagne
Capt	NBM	Maher	MWO	JM	Aucoin	WO	MJDR	Charette
Capt	SRS	Marcoux	MWO	JRM	Beauchemin	WO	DAJ	Chelkowski
Capt	MNA	Mathieson	MWO	JPS	Beaudry	WO	MA	Chouinard
Capt	GT	Mccabe	MWO	TB	Buchanan	WO	JAJP	Cloutier
Capt	CJ	Mcconnell	MWO	R	Carrasqueira	WO	PB	Collier
Capt	EC	Mcdonald	MWO	JRP	Carriere	WO	MA	Colwell
Capt	JLM	Mcgregor	MWO	SK	Clouthier	WO	CL	Comeau
Capt	NJ	Meidinger	MWO	JG	Cloutier	WO	IMR	Corbeil
Capt	CJC	Meyers	MWO	S	Cloutier	WO	PGC	Cote
Capt	BF	Miles	MWO	E	Comeau	WO	DJ	Coupland
Capt	RELW	Moll	MWO	JNP	Crepeau	WO	EP	Craig
Capt	MJM	Montminy	MWO	JL	Furber	WO	TJ	Dalton
Capt	PK	Morris	MWO	M	Gagne	WO	CB	Damjanoff
Capt	DA	Nahirney	MWO	JES	Gauvreau	WO	M	Desrosiers Ouellet
Capt	BM	Neal	MWO	DW	Gould	WO	J	Deziel
Capt	JR	Neeley	MWO	JCM	Guerin	WO	JE	Diaz
Capt	KE	Nielsen	MWO	TE	Hale	WO	MB	Dolan
Capt	JF	Orozco	MWO	PD	Harpelle	WO	BC	Doyle
Capt	CL	Patzer	MWO	AA	Herman	WO	M	Dupont
Capt	BS	Pettigrew	MWO	RD	Hewitt	WO	TR	Engram
Capt	AD	Poirier	MWO	KM	Hood	WO	DR	Evans
Capt	DL	Poss	MWO	BR	Jensen	WO	TS	Falls
Capt	PFX	Preaux	MWO	JK	Kirk	WO	RM	Fiander
Capt	JAM	Provencher	MWO	KJ	Kirkpatrick	WO	SC	Fletcher
Capt	GDD	Ramey	MWO	JRA	Ladouceur	WO	BW	Flynn
Capt	BJ	Rath	MWO	BA	Larocque	WO	PJU	Fortin
Capt	JL	Ricketts	MWO	JF	Latulippe	WO	JMA	Fugere
Capt	AAB	Rigby	MWO	K	Luce	WO	AW	Furridge
Capt	PRL	Roberge	MWO	JP	Macmullin	WO	KR	Gardy
Capt	MA	Roche	MWO	SA	Mcgowan	WO	RA	Gerron
Capt	JP	Rodgers	MWO	MA	Melvin	WO	CA	Giles
Capt	SR	Salovaara	MWO	RD	Miller	WO	JD	Gosselin
Capt	JPJC	Senecal	MWO	M	Morneau	WO	JC	Gourlie
Capt	JBB	Simon	MWO	RJ	Morningstar	WO	PY	Gregoire
Capt	KP	Simpson	MWO	DMJ	Munro	WO	CC	Hale
Capt	CD	Skelsey	MWO	JDE	Neron	WO	GK	Hamel
Capt	DA	Skinner	MWO	JGE	Normand	WO	JP	Hamilton
Capt	SC	Sloat	MWO	NL	Orth	WO	RB	Hannam
Capt	AA	Snow	MWO	BG	Payne	WO	CJ	Harrison
Capt	SM	Staples	MWO	CA	Peckford	WO	CR	Herbert
Capt	PA	Stewart	MWO	PH	Penney	WO	SW	Hofman
Capt	BTK	Stewart	MWO	LC	Perron	WO	JMF	Houle
Capt	MR	Stickland	MWO	PJ	Pinel	WO	A	Jackson
Capt	D	Tanguay	MWO	JM	Power	WO	WD	Jarrell Jr
Capt	JEE	Theberge	MWO	DL	Robichaud	WO	MC	Jenkins
Capt	REJ	Thompson	MWO	JA	Simourd	WO	R	Jofre
Capt	MC	Tranquilla	MWO	RW	Smith	WO	JAW	Kaus
Capt	SZ	Vanthournout	MWO	RD	Tholberg	WO	RJ	Kelly
Capt	NJ	Verleun	MWO	JA	Tomlinson	WO	SE	Ker
Capt	JRF	Vidal	MWO	A	Tullett	WO	DJ	King
Capt	RP	Walker	MWO	CSG	Virgoe	WO	JWG	Klein
Capt	M.W.	Walsh	WO	JK	Akeroyd	WO	AD	Kuiack
Lt	TJ	Carnegie	WO	M	Allain	WO	AJ	La Haye
Lt	CM	Cochrane	WO	DTS	Anderson	WO	C	Lajoie
Lt	MM	Danylchuk	WO	C	Angers	WO	JJCA	Lalonde
Lt	RW	Hall	WO	CP	Armstrong	WO	MOJ	Laporte
Lt	CBP	Prosper	WO	J	Aucoin	WO	MD	Larade
Lt	EJ	Shaw	WO	KJM	Audet	WO	R	Larocque
Lt	DC	Shea	WO	KMJ	Balicki	WO	JPL	Lavallie



WO	JMF	Leblanc	Sgt	MLJ	Blakely	Sgt	JKC	Northrup
WO	MJ	Lebrasceur	Sgt	F	Boivin	Sgt	DL	O'Dell
WO	MJL	Lemieux	Sgt	MJG	Boucher	Sgt	KM	O'Donnell
WO	ER	Levesque	Sgt	AD	Brown	Sgt	DE	Oliver
WO	KD	Luten	Sgt	DA	Campbell	Sgt	NW	Osadchuk
WO	DA	Macdougall	Sgt	JT	Carey	Sgt	EC	Osborne
WO	LR	Mackinnon	Sgt	JR	Caron	Sgt	SJ	Pearson
WO	KR	Macrury	Sgt	JJC	Caron Corriveau	Sgt	K	Pelletier
WO	CC	Mangrove	Sgt	SPJ	Chabot	Sgt	RAA	Penney
WO	FR	Martin	Sgt	GK	Cordy	Sgt	CG	Peraltavintimilla
WO	MG	May	Sgt	LJ	Cunningham	Sgt	TC	Perry
WO	KG	Mckinnon	Sgt	CMB	Dallaire	Sgt	GA	Persico
WO	RD	Mendes	Sgt	SW	Damery	Sgt	PJS	Poirier
WO	SE	Merson	Sgt	SM	Davidson	Sgt	CA	Price
WO	CJI	Morton	Sgt	JDWT	Demick	Sgt	KJCE	Racine
WO	JL	Murphy	Sgt	ST	Diaz	Sgt	AM	Regimbald
WO	PR	Noel	Sgt	CJA	Douglas	Sgt	MJ	Reicker
WO	JG	Normand	Sgt	DM	Elliott	Sgt	CM	Rein
WO	S	Normand	Sgt	MA	Elliott	Sgt	M	Robichaud
WO	DAW	Novosad	Sgt	TJ	Elliott	Sgt	RJC	Rodrigue
WO	CGG	Nowell	Sgt	SE	English	Sgt	JJ	Roy
WO	EE	Oliver	Sgt	NA	Fader	Sgt	DJ	Sedgwick
WO	ACJ	Osbourne	Sgt	JPE	Favron	Sgt	LJ	Sheppard
WO	JW	Palmer	Sgt	JD	Firmin	Sgt	TF	Sheppard
WO	JRR	Paul	Sgt	AD	Fleming	Sgt	RM	Shortt
WO	H	Pelletier	Sgt	DC	Flynn	Sgt	M	Sirois
WO	EJR	Perreault	Sgt	JW	Fowler	Sgt	MR	Small
WO	JAA	Picard	Sgt	JM	French	Sgt	GDM	Stack
WO	KS	Pierce	Sgt	S	Gagnon-Deveaux	Sgt	JFG	St-Cyr
WO	SW	Planetta	Sgt	DE	Gavel	Sgt	CM	Surette
WO	JJ	Querques	Sgt	RA	Garrow	Sgt	A	Thibodeau
WO	MA	Reinders	Sgt	SJA	Gervais	Sgt	SR	Thompson
WO	JJCB	Renaud	Sgt	SR	Gilby	Sgt	BM	Thompson
WO	M	Rioux	Sgt	HS	Gingras	Sgt	NJM	Thomson
WO	GS	Roache	Sgt	HJJN	Girouard	Sgt	OTG	Thorne
WO	DW	Roberts	Sgt	JCD	Goudreau	Sgt	BJ	Turner
WO	NR	Robicheau	Sgt	SCF	Gourichon	Sgt	JLT	Turpin
WO	PE	Rogerson	Sgt	W	Guay	Sgt	REW	Umlah
WO	JJR	Roy	Sgt	JJ	Hawkins	Sgt	MLL	Urquhart
WO	SJW	Roy	Sgt	RM	Hawkins	Sgt	KD	Vanderzwaag
WO	AE	Sampson	Sgt	SJ	Hennessey	Sgt	AT	Wambolt
WO	SC	Sarnelli	Sgt	AA	Holm	Sgt	MLMM	Wilkinson
WO	BJH	Short	Sgt	BRJ	Hook	Sgt	SS	Wiseman
WO	KO	Simmonds	Sgt	BT	Hoquet	Sgt	TB	Wolfe
WO	AD	Simpkins	Sgt	BJ	Horst	MBdr	PN	Abel
WO	JW	Simpson	Sgt	JC	Houle	MBdr	TL	Akalu
WO	HR	Slack	Sgt	RC	Houle	MBdr	BD	Ardolei
WO	JRH	Soucy	Sgt	DCR	Hoyt	MBdr	CBMA	Arsenault
WO	PJ	Springman	Sgt	MN	Hyatt	MBdr	MJJ	Aube
WO	JJP	St-Hilaire	Sgt	WJ	Ingram	MBdr	JC	Avery
WO	TE	Syme	Sgt	KTJ	Jenkins	MBdr	TR	Badcock
WO	TM	Thordarson	Sgt	OS	Kaitoa	MBdr	JFP	Bayer
WO	JGJ	Turgeon	Sgt	CW	Kennedy	MBdr	MS	Beaton
WO	PR	Turner	Sgt	A	Kennis	MBdr	CM	Bell
WO	JMJ	Van Damme	Sgt	AD	Keough	MBdr	GMG	Bernier-Mailhot
WO	EJG	Veilleux	Sgt	GK	Kettle	MBdr	SWM	Blais
WO	SDR	Walker	Sgt	L	Lagace	MBdr	SPBA	Boileau
WO	DE	Walsh	Sgt	SK	Lake	MBdr	NW	Bonkowski
WO	MJ	Walsh	Sgt	EJB	Landry	MBdr	RA	Boretz
WO	RJ	Whitten	Sgt	JRF	Larocque	MBdr	D	Bouchard
WO	RGS	Wilson	Sgt	PA	Lawrence	MBdr	JRE	Bouchard
WO	MS	Wiseman	Sgt	CM	Leblanc	MBdr	DJ	Boutilier
WO	HP	Wiswell	Sgt	RR	Levesque	MBdr	CB	Bowe
WO	LJ	Wotherspoon	Sgt	O	Loiselle	MBdr	KP	Brett
WO	BG	Young	Sgt	CE	Loykowski	MBdr	SP	Bristow
WO	TS	Zaremba	Sgt	B	Maktheparak	MBdr	TM	Burgie
Sgt	SC	Aikens	Sgt	MJA	Marcoux-Desrochers	MBdr	BC	Burns
Sgt	SL	Albert	Sgt	JFTD	Martineau	MBdr	MCB	Burrows
Sgt	MD	Allary	Sgt	N	Matheson	MBdr	MY	Busque
Sgt	DR	Apperley	Sgt	RR	Matheson	MBdr	AE	Campbell
Sgt	D	Arel	Sgt	PG	Mcburnie	MBdr	MD	Cantwell
Sgt	JM	Astles	Sgt	MJ	Mccauley	MBdr	D	Caouette
Sgt	PM	B.Levesque	Sgt	TAA	Mcivor	MBdr	TJN	Caron
Sgt	CJ	Ball	Sgt	JPT	Mckenna	MBdr	EJR	Carriere
Sgt	J	Beland	Sgt	JSB	Mcknight	MBdr	MEC	Clement
Sgt	S	Belanger	Sgt	SL	Mcneil	MBdr	TM	Colburne
Sgt	JF	Belanger	Sgt	WA	Medcalf	MBdr	JP	Cote
Sgt	JL	Benn	Sgt	RL	Montgomery	MBdr	TM	Currie
Sgt	CC	Benoit	Sgt	RJ	Moran	MBdr	MM	Cyr
Sgt	BJ	Besaw	Sgt	KA	Murphy	MBdr	RM	Davies
Sgt	BR	Bingham	Sgt	TT	Nechelput	MBdr	JG	Deley
Sgt	JD	Blair	Sgt	CA	Neves	MBdr	KG	Dillon



MBdr	P	Dionne	MBdr	MJL	Ribeiro	Bdr	AF	Browning-Eberhardt
MBdr	F.J.	Dombroski	MBdr	GE	Rich	Bdr	Y	Bujold
MBdr	R	Dooley	MBdr	RG	Richards	Bdr	MAC	Butler
MBdr	LM	Dormer	MBdr	TF	Richardson	Bdr	AJ	Cabot
MBdr	RJ	Dowson	MBdr	SJ	Richer	Bdr	BLD	Campbell
MBdr	JMC	Dunville	MBdr	RD	Ritchie	Bdr	SM	Carter
MBdr	RJ	Dutchak	MBdr	EG	Robichaud	Bdr	JIL	Carter
MBdr	DR	Elson	MBdr	EJ	Roy	Bdr	MA	Casabon
MBdr	W	Ettinger	MBdr	BJ	Seang	Bdr	WA	Castellanos Zetino
MBdr	DP	Finnamore	MBdr	AC	Shannon	Bdr	DCJ	Chabot
MBdr	AD	Foley	MBdr	S	Silletta	Bdr	SLL	Chainey
MBdr	D	Fortin	MBdr	PA	Simard	Bdr	RC	Chamberlain
MBdr	GGR	Franche	MBdr	WJD	Simoneau	Bdr	JSA	Champagne
MBdr	RR	Gilks	MBdr	RK	Simpson	Bdr	P	Charest
MBdr	MC	Goiziou-Gallant	MBdr	TJ	Sjolie	Bdr	DMB	Chmay
MBdr	JM	Gossen	MBdr	DD	Sopkow	Bdr	GT	Choiniere
MBdr	KCJ	Griffin	MBdr	GPP	Staples	Bdr	CHM	Cogswell
MBdr	KE	Griffiths	MBdr	SE	Staton	Bdr	CL	Conarroe
MBdr	KJ	Guillette	MBdr	JJ	Stodgell	Bdr	PM	Connelly
MBdr	M	Guinet	MBdr	FJA	Talbot	Bdr	SH	Connors
MBdr	KS	Gustafson	MBdr	GOT	Taylor	Bdr	JLT	Cook
MBdr	SD	Hall	MBdr	BD	Trivers	Bdr	RWK	Cooper
MBdr	BA	Hamilton	MBdr	J	Tsagouris	Bdr	NJ	Copeland
MBdr	DGD	Hardy	MBdr	JF	Turmel	Bdr	MJ	Corbin-Ratte
MBdr	E	Harris	MBdr	MN	Turner	Bdr	KS	Cormier
MBdr	JJ	Harvey	MBdr	JG	Turner	Bdr	EW	Cornect
MBdr	TAD	Harway	MBdr	ODC	Valdivia-Harrison	Bdr	FJP	Cote
MBdr	NRS	Hearty	MBdr	WJMJ	Vallerand	Bdr	TMD	Coughlan
MBdr	JCL	Hebb	MBdr	JR	Vardy	Bdr	ME	Currie
MBdr	JB	Helka	MBdr	NC	Vink	Bdr	TL	Czech
MBdr	AJ	Henley	MBdr	JK	Viscount	Bdr	JFJA	Daigle
MBdr	RN	Houston	MBdr	EBA	Visser	Bdr	DJ	Danson
MBdr	BG	Inkpen	MBdr	AG	White	Bdr	SM	Dawdy
MBdr	KH	Keays	MBdr	BJD	Wickens	Bdr	JA	Dekker
MBdr	JJ	Kovacs	MBdr	MS	Wilkie	Bdr	PC	Delaney
MBdr	SR	Kuhn	MBdr	BA	Williams	Bdr	A	Delorenzis
MBdr	E	Lachance	MBdr	JF	Wilson	Bdr	DJM	Demers
MBdr	FHJ	Lachance Quessy	MBdr	DN	Wonnenberg	Bdr	AJR	Denis
MBdr	KT	Langas	MBdr	NG	Wright	Bdr	TA	Deroneth
MBdr	BRS	Lanteigne	MBdr	BE	Young	Bdr	AA	Deschenes-Gagnon
MBdr	IC	Leckie	Bdr	BAI	Ainsworth	Bdr	SJM	Desjardins
MBdr	GE	Leclair	Bdr	PWJ	Albert-Mcgrath	Bdr	VA	Di Maggio
MBdr	DS	Lefave	Bdr	JJM	Allaire	Bdr	MJ	Di Nozzi
MBdr	RC	Lefebvre	Bdr	JJM	Arbour	Bdr	B	Dion
MBdr	LCM	Lefebvre-Jouvet	Bdr	PLJN	Ares	Bdr	TR	Dooler
MBdr	KA	Leger	Bdr	DJA	Armanda	Bdr	MA	Doucet
MBdr	M	Leroux	Bdr	CGA	Arnott	Bdr	LJW	Douglas
MBdr	D	Losier	Bdr	KA	Asmar	Bdr	J	Dreyer
MBdr	CA	Luther	Bdr	F	Baah	Bdr	NJA	Drouin
MBdr	CH	Lyons	Bdr	JJG	Baber	Bdr	S	Dube
MBdr	M	Mackenzie	Bdr	JR	Baird	Bdr	FJ	Ducuaara
MBdr	JAB	Macquarrie	Bdr	TW	Ballinger	Bdr	BD	Durdle
MBdr	RJ	Macson	Bdr	CD	Barry	Bdr	MBJ	Dussault
MBdr	D	Mara	Bdr	SL	Bastarache	Bdr	DJD	Duthie
MBdr	TDW	Marion	Bdr	KE	Batterink	Bdr	KLA	Eaton
MBdr	J	Marsh	Bdr	DNM	Bauman	Bdr	SME	Edwards
MBdr	DCA	Marticotte	Bdr	MJD	Beaudet-Lamarre	Bdr	AW	Egloff
MBdr	AF	Mason	Bdr	SM	Beaulieu	Bdr	DA	Ellis
MBdr	CL	Mcbride	Bdr	BJ	Bebbington	Bdr	MJC	Faber
MBdr	E	Mcgee	Bdr	PJS	Bedard	Bdr	TJ	Ferguson
MBdr	J	Mioc	Bdr	JA	Belair	Bdr	ST	Fiore
MBdr	JW	Moore	Bdr	JJCS	Bell	Bdr	MT	Flecknell
MBdr	GA	Moore	Bdr	KW	Berdan	Bdr	ID	Fleury
MBdr	MJ	Moore	Bdr	I	Bergeron-Proulx	Bdr	JGP	Fonner
MBdr	BJJ	Morgan	Bdr	JSE	Bertin	Bdr	MRJ	Forbes
MBdr	JJ	Morin	Bdr	CW	Blanchette	Bdr	JNV	Fortier
MBdr	FMM	Morissette-Barriault	Bdr	KS	Boisvert	Bdr	W	Foster
MBdr	CJA	Murray	Bdr	VJY	Boivin	Bdr	JD	Foster
MBdr	JL	O'Leary	Bdr	CJ	Booth	Bdr	EAF	Franco
MBdr	KM	Ollivier-Brown	Bdr	NT	Boudreault	Bdr	IM	Frank
MBdr	DS	Ouellet	Bdr	ASJ	Boulay	Bdr	JE	Gabel
MBdr	BJ	Parsons	Bdr	JC	Bowser	Bdr	FJP	Galameau
MBdr	D	Paul	Bdr	A	Boyer-Gregoire	Bdr	F	Gallant
MBdr	TA	Paynton	Bdr	FN	Bradford	Bdr	RE	Garcia
MBdr	TWH	Pelletier	Bdr	M	Brazeau	Bdr	JJ	Gauthier Thibault
MBdr	YD	Perree	Bdr	BG	Breton	Bdr	HJR	Gingras
MBdr	KJM	Perron	Bdr	FJS	Brochu	Bdr	JJD	Girard
MBdr	JOJM	Perron-Levasseur	Bdr	FJR	Brodeur	Bdr	MT	Godfrey
MBdr	DF	Petkovich	Bdr	AM	Brown	Bdr	MT	Grabiec
MBdr	RB	Pitman	Bdr	MB	Brown	Bdr	NJM	Greenaway
MBdr	PJR	Poulin	Bdr	B	Brown	Bdr	RAS	Greer
MBdr	S	Renaud	Bdr	WA	Brown	Bdr	SM	Gregg



Bdr	VJCD	Guerette	Bdr	CJ	Marshall	Bdr	AA	Rockwell
Bdr	JJ	Hafford	Bdr	SD	Martin	Bdr	MMJ	Rollin
Bdr	DR	Haines	Bdr	NJ	Massicotte-Gagne	Bdr	EJPA	Rondeau
Bdr	KD	Handley	Bdr	DA	Matheson	Bdr	KA	Rooley
Bdr	O	Harnois	Bdr	EMA	Maurer	Bdr	MEA	Roorda
Bdr	JH	Harnum	Bdr	EE	McShane	Bdr	A	Rosales
Bdr	DTG	Harris	Bdr	TMA	Mcavinn	Bdr	JK	Rosamond
Bdr	D	Harrison	Bdr	WAP	Mcavoy	Bdr	NJRS	Rouleau-Paquin
Bdr	DT	Harte	Bdr	J	Mccauley	Bdr	MJP	Rousseau-Choquette
Bdr	CW	Healy	Bdr	BR	Mcclelland	Bdr	A	Roy
Bdr	WE	Hearsey	Bdr	MD	Mcdonald	Bdr	CF	Roy
Bdr	FC	Hebert-Dugas	Bdr	JC	Mcgill	Bdr	VR	Ruel
Bdr	JR	Hemmings	Bdr	MR	Mcquire	Bdr	MJ	Sceviour
Bdr	EE	Hernandez Moscoso	Bdr	HJS	Mckennirey	Bdr	R	Scheer
Bdr	BC	Hill	Bdr	JJM	Mcniven	Bdr	JM	See
Bdr	JTJ	Hillier	Bdr	NJ	Meisner	Bdr	BE	Sernoski
Bdr	D	Hillis	Bdr	S	Meshtag	Bdr	KMJM	Sevigny
Bdr	AL	Hobson	Bdr	K	Mignault	Bdr	JP	Shallenberger
Bdr	JL	Holmes	Bdr	DRA	Miles	Bdr	DJE	Sierra
Bdr	JR	Holowaty	Bdr	MD	Miller	Bdr	PBJ	Simard-Brodeur
Bdr	FA	Houde	Bdr	KA	Milne	Bdr	DE	Sims
Bdr	SC	Houle	Bdr	MP	Miskolczi	Bdr	TW	Sisco
Bdr	JA	Ikerenge	Bdr	N	Molloy	Bdr	TCP	Slavinsky
Bdr	NEC	Ince	Bdr	B	Montpetit	Bdr	EM	Small
Bdr	NJT	Ironman	Bdr	AR	Morency	Bdr	BD	Smith
Bdr	SR	Irwin	Bdr	D	Morneau	Bdr	CD	Sooley
Bdr	CS	Jackson	Bdr	JW	Morris	Bdr	JR	Sprague
Bdr	MA	Jacob	Bdr	CM	Moses	Bdr	ARW	Stiles
Bdr	OCR	Jeanson	Bdr	KK	Moulton	Bdr	K	St-Onge-Pereira
Bdr	ZDE	Johnston	Bdr	MB	Nanneti	Bdr	D	Streberg
Bdr	A	Jolicoeur-Hebert	Bdr	LNO	Naud	Bdr	GTA	Stubbs
Bdr	PA	Josiah	Bdr	BP	Naugler	Bdr	TP	Swindell
Bdr	TR	Kahrs	Bdr	BA	Naugler	Bdr	P	Talbot
Bdr	DG	Kassaye	Bdr	SJS	Neveu	Bdr	M	Tavalipour
Bdr	DS	Kelly	Bdr	HR	Nicholson	Bdr	RJRK	Taylor
Bdr	NAA	Kelly	Bdr	MJS	Nicol-Charette	Bdr	JL	Taylor
Bdr	SD	Kent	Bdr	CAS	Noble	Bdr	LM	Tenale
Bdr	DRK	Kertesz	Bdr	JWL	Noland	Bdr	TJG	Tessier
Bdr	KJA	King	Bdr	KM	Norton	Bdr	D	Tesson
Bdr	DJ	Kives	Bdr	S	Novikov	Bdr	C	Thibault
Bdr	D	Klimenko	Bdr	DM	Oegema	Bdr	MR	Thoma
Bdr	SR	Kohorst	Bdr	TC	O'Gorman	Bdr	WW	Thomas
Bdr	MMPK	Krushnisky	Bdr	KR	Olson	Bdr	DR	Thue
Bdr	K	Kulakov	Bdr	SE	O'Quinn	Bdr	WJL	Timmons
Bdr	OMCJ	Labonte-Bourguignon	Bdr	S	Ouellet	Bdr	J	Tremblay
Bdr	DJM	Labrecque	Bdr	A	Ouellet-Poirier	Bdr	KM	Trites
Bdr	JCM	Lachance	Bdr	RJ	Oviedo Espinoza	Bdr	JJJ	Turcotte
Bdr	MJP	Lachapelle	Bdr	JT	Palmer	Bdr	BC	Underwood
Bdr	MR	Laferriere-Beaudoin	Bdr	TT	Pappas	Bdr	MD	Vincent
Bdr	KD	Lafleche	Bdr	PT	Paquette	Bdr	MAR	Vivier
Bdr	NA	Lamothe-Bastien	Bdr	MP	Patenaude	Bdr	AJ	Voutier
Bdr	SP	Landry	Bdr	DH	Pearson	Bdr	KM	Warcop
Bdr	COP	Lang	Bdr	JRR	Peddle	Bdr	MEA	Webster
Bdr	W	Laramée	Bdr	A	Pelletier	Bdr	WW	Wedderien
Bdr	CD	Lauder	Bdr	LA	Pena Barreto	Bdr	CS	Welk
Bdr	JMAD	Lavigne	Bdr	RL	Petiquan	Bdr	GA	Welten
Bdr	JM	Laycock	Bdr	WD	Petten	Bdr	BM	Wilson
Bdr	SW	Leblanc	Bdr	JP	Pieterston	Bdr	ZR	Winn
Bdr	JMJP	Lefebvre	Bdr	N	Pinard	Bdr	MB	Yerlitz-Pidduck
Bdr	V	Legault-Coulombe	Bdr	JJN	Pindar	Bdr	R	York
Bdr	MJ	Lemieux	Bdr	SN	Plenert	Bdr	JMI	Young
Bdr	AT	Lepp	Bdr	SF	Poirier	Bdr	R	Zoghaid
Bdr	CR	Leslie	Bdr	KL	Poirier	Gnr	ZT	Aitmahdi
Bdr	C	Levesque	Bdr	AJM	Porter	Gnr	J	Allard
Bdr	M	Lincourt	Bdr	KJ	Potts	Gnr	GWL	Anderson
Bdr	DJE	Lindgaard	Bdr	BJL	Poulin	Gnr	CA	Angayen
Bdr	WER	Littlechild	Bdr	W	Poulin-Morin	Gnr	MJ	Bastien Cote
Bdr	PA	Lorimer-Carlin	Bdr	SR	Proulx	Gnr	ST	Bean
Bdr	J	Luna	Bdr	JD	Proulx	Gnr	C	Beaudoin
Bdr	PM	Macdonald	Bdr	M	Proulx-St-Louis	Gnr	E	Beauregard
Bdr	JS	Macisaac	Bdr	J	Psallidas	Gnr	A	Belanger
Bdr	RA	Mackay	Bdr	YJR	Quesnel	Gnr	A	Bernatchez
Bdr	KFE	Mackay	Bdr	AW	Quilty	Gnr	JJC	Berouard
Bdr	T	Macqueen	Bdr	BEA	Randall	Gnr	CJ	Booth
Bdr	MA	Maggiolo	Bdr	CW	Reese	Gnr	M	Boutillier
Bdr	DR	Maheux	Bdr	MA	Reid	Gnr	KN	Breen
Bdr	EYHR	Mahoney	Bdr	SP	Ricard	Gnr	BPM	Brunet Baldwin
Bdr	A	Mainville	Bdr	F	Ricard-Giard	Gnr	JJT	Carpentier
Bdr	KD	Maki	Bdr	M	Richard	Gnr	F	Chouinard
Bdr	T	Malikov	Bdr	N	Robin	Gnr	GS	Couturier
Bdr	G	Malette	Bdr	CM	Robinson	Gnr	MA	Delisle



Gnr BP Dinan
 Gnr KR Dionne-Boulianne
 Gnr J Dubois-Gauthier
 Gnr L Dubreuil
 Gnr FPY Dumont
 Gnr JG Emond
 Gnr RS Ferragne
 Gnr CRSC Flamand-Lemieux
 Gnr MJJ Forbes
 Gnr A Gervais
 Gnr K Giffin
 Gnr Z Graham
 Gnr RV Griffin
 Gnr H Gucciardi
 Gnr A Hamel
 Gnr D Hatch
 Gnr MGN Havlas
 Gnr RL Hollands
 Gnr BA Howes
 Gnr MA Humber
 Gnr H KimGnrPM L.-Nadeau
 Gnr MSL Laliberte-Emond
 Gnr M Laplante
 Gnr JJ Leger

Gnr ARM Lumbo
 Gnr LE Maguire
 Gnr S Marsolais
 Gnr JA Maves
 Gnr A Mc Nicoll
 Gnr JA Mcdonald-Webb
 Gnr JJDB Methot
 Gnr MD Michaud
 Gnr ZWR Miles
 Gnr CW Mitchell
 Gnr AM Moreino
 Gnr SJPJ Morin
 Gnr A Noreau
 Gnr B Noury
 Gnr A Paredes Perez
 Gnr O Patry
 Gnr PT Phankiriya
 Gnr KCS Pond-Brown
 Gnr C Proulx-Rodrigue
 Gnr J Rabago
 Gnr MM Radford
 Gnr NMC Rice
 Gnr L Rupert
 Gnr C Shepperdson

Gnr A Simard
 Gnr AJ Smith
 Gnr O Soly-Belanger
 Gnr MG St-Laurent
 Gnr D Strachan
 Gnr JP Stuart
 Gnr M Szabo
 Gnr P Taillon
 Gnr KJN Tessier
 Gnr E Theberge-Tousignant
 Gnr B Trudeau
 Gnr D Vallee
 Gnr GE Vallieres
 Gnr M Verreault
 Gnr D Wapshaw
 Gnr C Wheeldon
 Gnr AJ White
 Gnr DEJ Williamson
 Gnr C Wolf
 Gnr M Younge

*****Above details are based on unit returns to RCA HQ. Erros or omissions should be reported to your unit in order to be rectified**





Royal Regiment of Canadian Artillery (ERE) Listing by Ranks /



La liste par grade du personnel employé l'extérieur du Régiment royal de l'Artillerie canadienne

LGen	Rouleau, Michael	Ottawa, ON	Maj	Baker, Blair	Kingston, ON
MGen	Fortin, Dany	Kingston, ON	Maj	Barber, Nicholas	Lethbridge, AB
BGen	McGarry, Liam	Ottawa, ON	Maj	Batten, Mark	Wainwright, AB
BGen	McPherson, Brian	Toronto, ON	Maj	Beaudin, Patrick	Montreal, QC
Col	Boucher, Stephane	Ottawa, ON	Maj	Belanger, Christian	Ottawa, ON
Col	Bouckaert, Krista	Not Defined	Maj	Bellemore, Lee	Not Defined
Col	Dubois, Stephane	Ottawa, ON	Maj	Bigler, Christopher	Toronto, ON
Col	Duval, Jean-Francois	Kingston, ON	Maj	Bossé, Bernard	Montreal, QC
Col	Giroux, Vincent	Op Impact	Maj	Bourque, Dennie	Ottawa, ON
Col	Hatton, Sonny	Kingston, ON	Maj	Bradley, Adam	Petawawa, ON
Col	Harvey, Marie-Christine	Ottawa, ON	Maj	Bruce, John	Kingston, ON
Col	Ivey, Gregory	Brussels, Belgium	Maj	Carter, Christopher	Ottawa, ON
Col	LaFortune, Marc	Ottawa, ON	Maj	Charchuk, Andrew	Ottawa, ON
Col	Masson, Stephane	Ottawa, ON	Maj	Chiasson, Turmel	Ottawa, ON
Col	Roby, Nickolas	Ottawa, ON	Maj	Cloutier, Martin	Ottawa, ON
Col	Russel, Darrel	Naples, Italy	Maj	Coulombe, Martin	Ottawa, ON
Col	Sullivan, Michael	Ottawa, ONa	Maj	Cusson, Joel	Naples, Italy
Col	Taylor, Stewart	Ottawa, ON	Maj	Cutting, Craig	Calgary, AB
Col	Young, Timothy	Hague, Netherlands	Maj	Dawson, Scott	Edmonton, AB
LCol	Andresen, Erik	Canberra, Australia	Maj	Deshaies, Mathieu	Ottawa, ON
LCol	Beauchamp, Patrice	Kingston, ON	Maj	Di Ilio, Bruno	Ottawa, ON
LCol	Bouckaert, Krista	Ottawa, ON	Maj	Dinner, Thomas	Burton, NB
LCol	Brassard, David	Ottawa, ON	Maj	Dorris, Jean-Pierre	Moncton, NB
LCol	Burke, Stephen	Ottawa, ON	Maj	Duff, Kevin	Ottawa, ON
LCol	Casault, Francois	Ottawa, ON	Maj	Dufour, Alexandre	Valcartier, QC
LCol	Claveau, Jean-Francois	Ottawa, ON	Maj	Dunlop, Glen	Ottawa, ON
LCol	Crabbe, Derek	Ottawa, ON	Maj	Dunn, Candice	Ottawa, ON
LCol	Deneau, Erik	Ottawa, ON	Maj	Embree, Rodney	Ottawa, ON
LCol	Draho, Michael	Brunssum, Netherlands	Maj	Evans, Jonathan	Kingston, ON
LCol	Farrell, Raymond	Brunssum, Netherlands	Maj	Garant, Gustave	Washington Dist of Columbia
LCol	Flanders, Justin	Ottawa, ON	Maj	Gargano, Jared	Burton, NB
LCol	Fortin, Shawn	Brandon, MB	Maj	Gendron-Houle, Brian	Valcartier, QC
LCol	Gallagher, Stephen	Washington Dist of Columbia	Maj	George, Gregory	Kingston, ON
LCol	Gillis, Cory	Ottawa, ON	Maj	Gilbert, Patrick	Montreal, QC
LCol	Gould, Francis	Ottawa, ON	Maj	Grannan, James	Burton, NB
LCol	Grebstad, David	Ottawa, ON	Maj	Gratton, Richard	Montreal, QC
LCol	Haire, Stephen	Burton, NB	Maj	Grenier, Marc	St-Jean sur Richelieu, QC
LCol	Hampton, John	Kingston, ON	Maj	Grout, Nigel	Winnipeg, MB
LCol	Hart, Robert	Canberra, Australia	Maj	Guay, Stephanie	Ottawa, ON
LCol	Heer, Sarah	Ottawa, ON	Maj	Haliburton, Ian	Washington Dist of Columbia
LCol	Hogan, Timothy	Ottawa, ON	Maj	Han, Howard	Ottawa, ON
LCol	Insley, Brendan	Washington Dist of Columbia	Maj	Hannan, Patrick	Ottawa, ON
LCol	Johnson, Scott	Naples, Italy	Maj	Hewitt, Steven	Ottawa, ON
LCol	Jones, David	Beirut, Lebanon	Maj	Higgins, Darryl	Ottawa, ON
LCol	Leach, Mark	Gagetown, NB	Maj	Holah, Ralph	Kingston, ON
LCol	Lemieux, Sebastien	Ottawa, ON	Maj	Holleran, Andrew	Ottawa, ON
LCol	Lyttle, Robert	Shilo, MB	Maj	Holt, Andrew	Toronto, ON
LCol	McKeever, David	Kingston, ON	Maj	Howe, Jonathan	Not Defined
LCol	Meade, Robert	Ottawa, ON	Maj	Hunt, William	Ottawa, ON
LCol	Moore, Rory	Toronto, ON	Maj	Jackson, Lindsay	Shilo, MB
LCol	Morin, Michaël	Kingston, ON	Maj	James, Adam	Kingston, ON
LCol	Morrison, Scott	Kingston, ON	Maj	Keach, Gregory	Ottawa, ON
LCol	Murray, Stephen	Norfolk, Virginia	Maj	Kelly, Blake	Kingston, ON
LCol	Nicholson, Richard	Addis Ababa, Ethiopia	Maj	Kennedy, Lionel	Halifax, NS
LCol	Notaro, Michael	Toronto, ON	Maj	Kennedy, Tyler	Brunssum, Netherlands
LCol	O'Donnell, Joseph	Halifax, NS	Maj	Kenny, Darin	Kingston, ON
LCol	O'Donnell, Robert	Jerusalem, Israel	Maj	Lahaie, Denis	Ottawa, ON
LCol	O'Leary, Shaun	Jerusalem, Israel	Maj	Lang, Scott	Washington Dist of Columbia
LCol	Payne, Paul	Canberra, Australia	Maj	Lanouette, Patrick	Not Defined
LCol	Prendergast, Derek	Brunssum, Netherlands	Maj	Lavery, Michael	Edmonton, AB
LCol	Roby, Nickolas	Ottawa, ON	Maj	Lebel, David	Brunssum, Netherlands
LCol	Sines, Christopher	Ottawa, ON	Maj	Leclerc-Desjardins, Yoann	Ottawa, ON
LCol	Smith, Donald	Halifax, NS	Maj	Leslie, James	Kingston, ON
LCol	Taylor, Cristian	Toronto, ON	Maj	Little, Richard	Ottawa, ON
LCol	Wing, Orin	Winnipeg, MB	Maj	Lizotte, Vincent	Ottawa, ON
LCol	Wolanski, Frederick	Not Defined	Maj	Lockridge, Andrew	Burton, NB
Maj	Amberley, Peter	Ottawa, ON	Maj	Lynk, David	Kingston, ON
Maj	Astalos, Michael	Ottawa, ON	Maj	Maclachlan, Howard	Toronto, ON
Maj	Audet, Jonathan	Saint-Hubert, QC	Maj	Mayes, John	Not Defined
Maj	Auger, Daniel	Ottawa, ON	Maj	McHattie, Wade	Ottawa, ON



Maj	McRory, Paul	Kingston, ON	Capt	Johnson, Kevin	Kingston, ON
Maj	Morrisette, Moise	Kingston, ON	Capt	Johnson, Robert	Halifax, NS
Maj	Nahirney, Douglas	Ottawa, ON	Capt	Kairns, Daniel	Montreal, QC
Maj	Nelson, Howard	Shilo, MB	Capt	Kapa, David	Burton, NB
Maj	Nicholson, Simon	Kingston, ON	Capt	Kelly, Cory	Edmonton, AB
Maj	Parent, Richard	Ottawa, ON	Capt	Keogh, Sean	Kingston, ON
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Geoffrey Brooks Memorial Essay Contest

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Where the Hell Are the Drones? Why Every Gunner Should Be a Remote Pilot

**Essay written by Captain Conway Hui
First Place**

INTRODUCTION

It is great to see that the Canadian Armed Forces (CAF) and the Royal Canadian Artillery (RCA) are finally embracing remote piloting with some deployment of relatively modern systems. However, those with the necessary skills and qualifications are limited. The small, unmanned aircraft systems (SUAS) themselves are even more scarce and unable to meet demands. The CAF could do much more to keep pace with evolving methods of warfare which already includes widespread use of small drones.

Future warfare will, with certainty, include drones in very large numbers. The arsenal of other modern militaries and recent regional skirmishes have demonstrated this. The CAF must not lag behind; however, traditional procurement methods cannot hope to keep pace with this type of technology. In this article, I propose that the Regular and Reserve Artillery, combined with an expedited procurement process, be used to rapidly expand overall CAF remote piloting capabilities, build drone awareness, and become a centre of excellence for use of off-the-shelf/commercial drones in modern warfare.

SMALL DRONES AND THE MODERN BATTLESPACE

This article will focus strictly on small, rotary-wing, "quadcopter"-style drones which are low cost, commercially available, and being developed at a very fast pace. Normally operating strictly in visual line-of-sight (VLOS), these small drones have a payload capability of just a few kilograms. Larger, fixed-wing and fully autonomous drones, often armed and the subject of much ethical combat debate, are outside the scope of this paper.

These small commercial drones have been used extensively in combat in many recent conflicts, making them a new and integral part of modern warfare. Russian-backed rebels in Eastern Ukraine were among the first to be armed with many types of drones, forcing Ukraine to start its own, home-built drone program to respond. In Iraq, what had begun with ISIS using commercial drones just for surveillance in 2015 quickly evolved into weapons. ISIS then armed these drones with grenades and began widespread use in 2016. This became the "first" use of "armed drones against the US". Even the recent fighting in Yemen has continued this use of cheap, commercial drones in combat as surveillance and attack mechanisms. The Canadian Press agrees: Drones are now a part of modern warfare.

It's possible that many militaries, including our own, dismiss this use of commercial drones as just "toys" for lower technology militaries. The Donetsk conflict has shown this to be wrong, with both sides turning to commercial or austere-manufactured drones for extensive battlefield intelligence, surveillance, target acquisition, and reconnaissance (ISTAR). With this being critical to the military decision-making process, the above conflicts have used any available means to gain an advantage in ISTAR. Overlooking this trend in very recent fighting would be complacent and put a fighting force at a significant disadvantage in a skill that can take some time to develop. So why is the use of drones so limited across the Canadian Forces? Let's first look at small.

STATE OF SMALL DRONES IN OTHER MILITARIES

United States. The 2020 US Department of Defense (DoD) budget allocates 0.4% for unmanned systems. That works out to be \$3.7 billion or about 15% of Canada's entire defence budget! Let's return to these budget numbers later.

With these deep pockets, all branches of the US military deploy some form of drone. For small "Group 1" drones, the US is estimated to operate over 5700 vehicles. However, what is relevant to this discussion is the widespread use of Chinese-made "DJI" brand drones for special operations which have come under fire in Washington for security risks. This use demonstrates that even with the considerable budget and technological capability of the US DoD, some elements are still, today, turning to inexpensive, off-the-shelf, commercial drones for important military operations!

Russia. In the past decade Russia has come a long way in de-

veloping its drone arsenal. Though still lagging behind the US, the Russian military has significant armed and unarmed drone experience from the Ukraine and Syrian conflicts, now learning to use imported components to develop and assemble their drones. Reports are that even today, Russian is launching multiple drones a day in the Donbass.

Finland. For a country of just 5 million people, Finland's military has a very active drone program. They have recently acquired 150 DJI phantom off-the-shelf drones as well as calling out to civilian drone pilots to potentially recruit for a "drone reserve" unit. The Finns appear to be adopting a very fast path to use of small commercial drones and generation of remote piloting capability, likely as a result of proximity to Russia.

Australia. Last year, Australia did something similar to what is being proposed in this paper: deploy commercial, off-the-shelf drones across their Army in order to build drone awareness. Their announcement sparked immediate interest from across their forces, with people contacting the Colonel in charge directly to "be the drone guy in their regiment". This example is the closest to what is proposed in this paper – in fact, the CAF should more closely examine the Australian program and understand its impact and results in order to improve our own deployment of commercial drones proposed in this paper.

MILITARY APPLICATIONS FOR CURRENT SMALL COMMERCIAL DRONES

Civilian use of drones is exceeding expectations. Though most of the growth is with hobbyists, continued advances in battery and sensor technology have kicked off and continue to fuel new developments in autonomous and remote piloted commercial applications. Let's look at what small commercial drones are doing today and how they relate to military tasks:

Supply Delivery. Amazon and even Uber are testing drone delivery of meals and goods to their residential customers today. Airspace regulators in a few countries are allowing limited trial of these technologies BEYOND VLOS. However, even "semi-autonomous" operation within VLOS could have military applications: such systems could easily be adapted to move a small amount of critically needed supplies from one Combat Service Support (CSS) echelon to another much quicker than by ground. For example, recent Federal Aviation Administration (FAA)-approved commercial operations support urgent civilian medical supply delivery via drone. Imagine if you could quickly ferry, without further risk to lives, life-saving medical supplies from Role 3 to Role 2 medical facilities or directly to soldiers on the front lines?

Inspection, Survey, Surveillance. Our TV shows and movies have many more aerial shots than they used to as film crews no longer have to rent expensive helicopters to get overhead shots – they use quadcopters with stabilized camera gimbals. Camera, sensor, and recording technology has miniaturized considerably to make this possible. Drones are also increasingly used in precision geospatial survey as well as law enforcement surveillance. Payloads can include precision Global Position System (GPS) sensors, Light Detection and Ranging (LIDAR) sensors, and thermal cameras to help with detailed measurement of land or identification and tracking of targets. Construction companies also use these drones to inspect project progress or conduct infrastructure inspection. This is the largest use of small commercial drones today and there are obvious links to military applications in both training and combat environments.

All these applications require skilled, human pilots operating in VLOS. In the civilian world, demand for these types of pilots is growing annually. This means there is a secondary benefit here to future soldiers and to the Canadian economy of a stream of highly trained remote pilots transitioning to civilian employment after military life. There may even be a possibility of army-trained remote pilots and crew supplementing shortfalls in the Air Force! The training plan proposed below also ensures easy transfer of accreditation to the civilian world.

HOW CAN THE CAF CATCH UP?

If the CAF followed the US DoD spend of 0.4% on unmanned systems, there would be budget of about \$100 million. What is proposed here is using just a tiny fraction of this hypothetical allocation to enable widespread "drone literacy" in the CAF.





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The three, viable options below require a new “rapid” method of procurement and deployment of commercial equipment in the CAF with minimal evaluation. These options also assume approximately \$1500 per off-the-shelf system.

Option A:

Outfit every unit in the Canadian Army with one small commercial drone system at a cost of approximately \$500,000 in hardware.

Though this would give every trade and unit an opportunity to gain remote piloting skills, it could be a very large challenge logistically and also for technical service/support. There is a very high probability of misuse of these systems, making this the riskiest option.

Option B:

Outfit only Artillery Regiments with small one commercial drone system at a cost of approximately \$50,000 in hardware.

While this may seem lowest cost, it also risks being least effective as learning curves may be steep, and units may struggle to share the skill among many interested soldiers with only one system. It also is risky for redundancy as the loss of a drone means a significant setback in the overall development of remote piloting in our military.

Option C:

Outfit all Regular and Reserve Artillery Regiments with three small commercial drones systems and one full set of repair parts at a cost of approximately \$200,000 in hardware. Put another way, it is approximately \$5000 per regiment!

Artillery Regiments make sense as a smaller “test” of this style of skill development as small commercial drones can integrate well with other Artillery Battle Tasks:

Gun Area Recce. The small drones can be an optional tool for recce. Even with a very modest 12km range an entire grid square Artillery Manoeuvre Area (AMA) could be overflowed THREE TIMES from the edge of the square. Most drones would complete this in a single, 20-30 minute mission, providing a record of the mission and updated (ISTAR) to be sent higher.

Forward Observation (FOO). Air OP-like drills could be conducted using a small drone instead of having to request an aircraft. This would significantly reduce risk to FOO teams as it enables them to be located away from the front lines or remain with the supported arms commander while still having “eyes” on the target zone for much less resources than current SUAS.

Light Urban Search and Rescue (LUSAR). This is the hidden bonus/benefit. Reserve units, now tasked with LUSAR, would gain a force multiplier with a small drone fleet at their disposal. For example, the drone crews could conduct rapid damage assessments faster and with less risk to soldiers. Of course search and rescue would benefit in two ways – survey of difficult to reach places and, if properly equipped, delivery of life-saving supplies to those same difficult to reach places just as civilian SAR crews are doing today.

Support to Other Arms and Civil Powers. Once established as a rapidly-deployable aerial surveillance resource, the Artillery would become valuable in many combat and non-combat operations.

Option C is still only a modest investment, while also providing enough hardware for the most suitable soldiers to develop a core competency in remote piloting.

WHY GUNNERS MAKE GREAT REMOTE PILOTS

Canadian Gunners are already employed today as remote pilots, but let me reinforce why even Reserve Artillery Soldiers will make great remote pilots:

Knowledge of airspace control and conflicts. Many Reserve gunnery officers and NCOs already possess these skills and will be able to easily interact with any air traffic control or airspace coordination centre in the Area of Operations (AO). This includes knowledge of time-based coordination, altitude (above ground level) ceilings, and various fire support coordination lines. For those that don't have this knowledge, drone training would make them aware of airspace coordination and serve as a first step towards further developing skills in this area.

Operation of electronics and communications equipment. Artillery Reserve gunners today already operate as much or more technical equipment than other combat arms trades. The skill required here is not only the ability to adapt to new technology, but also to maintain it and troubleshoot it when things go wrong. Reserve gunners would excel at adopting drones into their repertoire.

Maps and target location in a land combat environment. A

drone crew must know where they are, where their targets are, and how best to plan a successful aerial mission. They must also be aware of cover and concealment as they are a scarce resource. These are skills already entrenched in Artillery FOO parties.

Meteorology. Here is another skill that pilots must possess and gunners have an awareness of. Though absolutely unable to fly in very foul weather, moderate winds and visibility might not hinder a crew already experienced doing recce, radios, and fire missions in these conditions.

Our Army Reserve gunners share many of the above skills with their Regular Force counterparts who are already being trained in SUAS operations. But how difficult will it be to train Reservists in flight operations?

HOW TO TRAIN GUNNERS AS REMOTE PILOTS

I propose the best way to train our new remote pilots and crew is to send them through the already existing Transport Canada Advanced drone pilot certification program. This well-developed certification first starts with a “ground school” leading to a fairly comprehensive knowledge test. The material here includes theory of flight, meteorology, civil aviation regulations, radiotelephony, and remote piloting-specific rules. Transport Canada then requires an evaluation by flight review.

The Artillery Reserve version of this course, including additional Artillery-specific material, could be run in about six training days.

EVEN DRONES HAVE CONSTRAINTS

Leaving aside procurement issues for a separate discussion, the main challenge facing Artillery Soldiers becoming drone crew would be training – both training time, recency requirements, and other tasks.

Our Primary Reserve Artillery Regiments already have busy schedules and a long list of tasks. Would adding drones to this list put them over the top? On the contrary, I believe it could boost interest in the Artillery and attract more applicants. In the Primary Reserve, the drones would be a welcome platform to aid in all existing tasks and bring new attention to the Artillery. In fact, not needing to go to a training area to fly is a huge benefit and increases the flexibility of drone crew training.

Our harsh Canadian winters will also limit drone training to milder conditions – batteries have notoriously short runtime in below freezing temperatures and high winds, rain, fog all hinder any flight operations. This should not dissuade the Canadian Army from developing drone awareness and remote piloting as computer-assisted flight capability of drones are improving every year.

Security of drones has also been a hot topic in civilian and military worlds, particularly since the most capable commercial drones come from a supplier with links to the Chinese military – DJI. However, the company has promised to produce a “government” version and so have their competition. More secure drones are on their way.

LONG TERM

What is proposed here is simply a short-term injection of small drones into our military in order to build awareness of drones, and also start to develop remote piloting skills. As pieces of technology, this injection would eventually become obsolete, so regular, planned replacements must occur. At current rates of technological development, I recommend platforms have a maximum eight-year life.

CONCLUSION

There are no longer any excuses to continue to drag our feet on small drones as the benefits are many. For what is just a speed bump in our enormous defense procurement highway we can outfit every Regular and Reserve Artillery unit with small drones. Training material already exists thanks to our colleagues at Transport Canada. Artillery Reserve units can and must also use these small drones for LUSAR – becoming an invaluable “eye in the sky”. Like our weapons, vehicles, and other systems, the drones themselves can become a recruiting magnet. Lastly, remote piloting skills now have real world applications such that the job skills generated, and their overall economic benefit, should be a real consideration.

One doesn't need a detailed cost/benefit analysis to see the overwhelming advantages of an inexpensive deployment of commercially-available small drones across the Canadian Artillery. What's needed is the right people in our organization to agree and take action. This article hopes to have sparked that before the entire CAF falls too far behind.





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Solving of Conundrums

Operational Research and The Royal Regiment of Canadian Artillery

Essay written by Captain Brendan Hogan
2nd Place

Reflecting on his time as the Scientific Advisor to the Commander-in-Chief (C-in-C) 21st Army Group during the Second World War, Brigadier Basil Schonland noted:

[T]he great thing the [No. 2] ORS [Operational Research Section] did was to show that an operational research section have as their first duty the rapid application of lessons learned from operations and they are able to derive such lessons in a form which will carry conviction. Every C-in-C and his Chief of Staff in a future campaign should be given a copy of *Operational Research in Northwest Europe*.

Through the "solving of conundrums," as Schonland put it, he and his team had brought their scientific methodologies to bear on the art of war and positively contributed to the success of Field Marshal Viscount Montgomery and the 21st Army Group in Northwest Europe. Operational research (OR) solves problems and supports decisions with science. In a military context, OR is useful for both measuring effectiveness as well as performance. OR tells commanders if they are doing the right things to create desired effects and determines if they are doing those activities right. Both questions need to be consistently satisfied with an effects-based approach to operations (EBAO). Given the Canadian Army's doctrinal subscription to EBAO, an examination of how commanders and staffs exploited OR during the First and Second World Wars to improve the effectiveness of their fires is necessary to determine how the present-day Royal Regiment of Canadian Artillery (RCA) can benefit from reengaging with this discipline.

The RCA and OR are intimately connected. Indeed, General Andrew McNaughton, one of Canada's greatest gunners and the commander of the First Canadian Army during the Second World War, was the first practitioner of army OR during the First World War. The scientific work done by McNaughton and his staff enabled the Canadian Corps to become highly proficient at counter-battery fire. The Canadian artillery again benefited from OR during the Second World War. The scientists of No. 2 ORS, integral to the 21st Army Group, examined several issues related to fires, including the effectiveness of offshore bombardment by self-propelled guns on D-Day, counter-mortar operations, and the impact of close air support (CAS). Despite the importance of OR to land operations, most of the literature focuses on the role it played in the development of radar in Britain during the interwar years and Bomber Command's strategic bombing offensive against Germany. With the notable exception of the work done by historian Terry Copp, there has been little written about army OR. The lack of literature is somewhat surprising since both Field Marshal Sir Douglas Haig, C-in-C British Expeditionary Force (BEF), and Montgomery understood the crucial role of science on the battlefield and sought to fully exploit this intellectual advantage over their enemies to achieve their end states.

Creating the effects that contribute towards achieving that end state is the essence of EBAO. These effects are not only munitions based.

In the [...] effects-based contest, the objective is to break the will or otherwise shape the behaviour of the enemy so that he no longer retains the will to fight, or to so disorient him that he can no longer fight or react coherently. Although physical destruction remains a factor in EBO [effects-based operations], it is the creation of such a psychological or cognitive effect that is the primary focus of the effects-based approach.

Neither Haig nor Monty ever referred to the modern concept of EBAO, but they knew that armies fought on both the physical and moral planes. Haig continued several offensives like the Somme and Passchendaele long after they had bogged down since he had misplaced confidence in intelligence assessments that indicated the morale of German forces was near the breaking point. Like Haig, Monty sought to maintain the morale of his troops, but Montgomery also had to contend with a severe British manpower shortage and had to keep his casualties as low as possible. Montgomery understood that his 21st Army Group was a wasting asset that could not be reconstituted if it was wrecked fighting the German

army. Both Haig and Montgomery's forces employed fires to create both moral and physical effects, and OR optimized the effectiveness of their artillery to deliver these effects.

The artillery dominated the battlefield during the First World War, and attacks launched without first neutralizing the enemy's guns were almost certain to fail. The offensives launched by the BEF in 1915 and 1916 had demonstrated that. The British army devoted much effort and talent to winning the counter-battery fight from 1917 until the end of the war. The BEF created a new section in corps headquarters – the counter-battery staff office – and sought out civilian experts in physics and mathematics to improve its flash-spotting and sound-ranging techniques. Perhaps intuitive now, bringing in civilian OR scientists to enhance the army's equipment and TTPs was unprecedented before the First World War. Haig wrote:

The general superiority of the Allies in this direction [counter-battery] during the concluding stages of the recent struggle undoubtedly contributed powerfully to their success. In this respect the Army owes a great debt to science, and to the distinguished scientific men who placed their learning and skill at the disposal of their country.

Despite Haig's appreciation for these scientists, not all of his generals fully understood the need for innovation on the battlefield. After observing a flash-spotting demonstration, one British general reportedly told Colonel Harold Hemming, a Canadian officer serving with the British Third Army, that "You take all the fun out of war." The Canadian Corps, however, did, and its success during the Battle of Vimy Ridge (9-12 April 1917) owed much to the OR done by then Lieutenant-Colonel Andrew McNaughton and his counter-battery staff to determine the location of German guns and neutralize them before launching the attack.

An electrical engineer at McGill University before the war, McNaughton readily accepted that OR could improve the effectiveness of the artillery in the Canadian Corps. McNaughton sought out the services of three scientists: Lawrence Bragg, a British physicist and winner of the Nobel Prize in 1915, Charles Darwin, a physicist and the grandson of the famous naturalist, and Lucien Bell, the inventor of the oscillograph, who had wandered across the various British formations on the Western Front looking for work. The improvements that these men made to the sound-ranging and flash-spotting techniques used by the Canadian Corps paid off. When the battle began, the Canadian artillery had neutralized 83 percent of the German guns at Vimy. Besides the physical effect of having their pieces destroyed, the moral impact of the loss of their integral artillery and the sustained bombardment resulted in an almost complete breakdown of German command and control. Still, Vimy was no easy fight, and the Canadian Corps sustained 10,602 casualties seizing the ridge. However, the losses would have been much higher, and the Germans might have been able to repel the Canadian attack if they could have used more than 17 percent of their artillery. Under McNaughton, the counter-battery staff office continued to innovate. One of its greatest feats occurred after the Battle of Hill 70 (15-25 August 1917). The RCA destroyed a 38-cm German railway gun near Lens through sound-ranging, despite the best efforts of the German gunners to move the piece back to its concrete emplacement after firing and mask its muzzle flash by firing other smaller pieces to deceive British flash spotters. Neutralizing the German artillery crippled the German army's ability to resist Allied attacks and played a significant role in the Allied success on the Western Front.

For OR to be meaningful, the audience must be receptive, and the chain of command must support the work of the OR scientists. Despite the many criticisms levelled against him, Haig supported innovation, particularly in the artillery. He reflected:

Four years of scientific warfare have seen a consistent and progressive development in the power and influence of artillery [...] Despite the handicap under which we started the war, British artillery has played a large part in that development and of late has dominated the enemy's artillery to an ever-increasing degree. The influence of this fact upon the moral both of our own and the enemy's troops could scarcely be exaggerated.





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Being a soldier-scientist, McNaughton advocated for scientific development within the artillery, but he was only able to accomplish so much since he worked in an organization that was receptive to innovation. Lieutenant-General Sir Arthur Currie, the commander of the Canadian Corps, and Major-General Sir E.W.B. Morrison, the general officer commanding Royal Artillery, both supported McNaughton and his innovative methods. This likely explains the exceptional effectiveness of the Canadian Corps at counter-battery work compared to other British corps that did not have supportive commanders and staffs. During the Second World War, OR scientists attached to the Eighth Army in North Africa and Italy had most of their work fall on deaf ears. The seasoned veterans of the desert were more apt to trust their experience and judgement than listen to statistics. One researcher recalled, "A new type of unit has great difficulty in making good headway unless it is lucky enough to have a powerful sponsor. In No. 1 ORS' case there was no such person and work was undertaken in a somewhat haphazard manner." No. 1 ORS produced fifteen reports during the Italian campaign. Of these reports, twelve examined with the accuracy and effectiveness of artillery fire; however, the Eighth Army chain of command took little interest in their work. Fortunately, the RCA regiments fighting in Northwest Europe had a more positive experience with OR.

In the 21st Army Group, Montgomery had a scientific advisor and a robust OR Section in his staff. Monty's Chief of Staff, Major-General Sir Francis de Guingand, assigned No. 2 ORS several problems to investigate and fully exploited the potential of this unit. Unlike their First World War predecessors, these scientists were all in the military. Their inclusion in the army group headquarters and Montgomery's directive command style ensured that any recommendations made by No. 2 ORS, with his concurrence, were sure to be adopted across the units in First Canadian Army and British Second Army. One of his scientists wrote:

Seeing whether these operations actually yield the results expected from them should be a matter of direct scientific analysis. The ultimate answer is provided by victory or defeat, but failure to understand that factors contributing to that victory or defeat, and the degree to which each contributes, removes any secure ground for organizing further success,

OR provided Monty with an objective means to assess the effectiveness of his operations and to determine if he was optimally employing his forces to achieve the effects he wanted.

The work of No. 2 ORS began almost immediately after D-Day. To augment the fire plan on Juno Beach, four field regiments of self-propelled guns engaged the German defences from landing craft. Despite the technical complexities of this shoot and early reports that the bombardment was effective, the examination by Major John Fairlie, a Canadian gunner in No. 2 ORS, proved otherwise. His report noted that "No serious damage was done to any of the defences by SP fire." Fairlie further writes, "The defences were overcome by DD tanks, engineer, and infantry assault ... [T]he defences were substantially intact when the infantry touched down and the enemy were able to deliver lethal fire in great quantity against our troops." The gunners of the 3rd Canadian Infantry Division may not have been pleased by this report, but the information could be used by planners for future amphibious assaults to avoid employing the guns in a way that did not create the desired effects. Similarly, when questions about whether the function of the 25-pounder was primarily anti-personnel or anti-materiel, the ORS produced a report recommending that the gun be employed as an anti-personnel weapon to deliver both lethal and morale effects. Seemingly, the recommendation worked. In *The Guns of Normandy*, George Blackburn writes that German prisoners of war being taken rearward asked to see the "automatic 25-pounder" since they refused to believe that a gun that required each round to be loaded by hand could put down such a high rate of fire.

Montgomery's scientists also had an important role in developing counter-mortar operations and improving the effectiveness of CAS. Not only did German mortars cause the majority of Allied casualties in Normandy, they also greatly demoralized Allied infantrymen. Worse yet, each German infantry division had between forty to eighty mortars, mostly 81-mm with some 120-mm, and fifty *Nebelwerfers*, six-barrelled launchers. The Canadian divisional artillery needed to be able to locate the tubes and launchers and assign a regiment of 25-pounders to prosecute them. Although crater analysis was the preferred method of determining the location of the enemy mortars, hazardous battlefield conditions made it impractical to probe the craters made by the mortar bombs. In his report, Major Mike Swann suggested that radar might also be used to help the field artillery locate German mortars. The slow, high parabolic trajectories

of mortars enabled radar to track the bombs and determine the location of the launcher. The artillery applied this recommendation, and used radar to detect German mortars during Operation VERITABLE (8 February – 11 March 1945). No. 2 ORS also examined the effectiveness of CAS in Normandy. 21st Army Group regularly employed CAS, with platforms varying from Typhoon fighter-bombers to strategic heavy bombers, to support its operations. The examination of the claims made by Second Tactical Air Force Typhoon pilots that they destroyed eighty-nine tanks, fifty-six tracked vehicles, and 151 motor vehicles, with an additional fifty-six tanks and eighty-one trucks damaged on the Mortain battlefield, made some interesting discoveries. The researchers determined that only forty-seven tanks had been destroyed – seven by aircraft rockets – and thirty trucks. The report also discounted the claim made by the air force that German recovery salvaged the majority of the destroyed vehicles and noted that the moral effect of aerial attack caused more crews to abandon their vehicles than were destroyed by Allied munitions. The reports on the employment of heavy bombers to support ground operations also determined that the moral effects greatly exceeded any physical effects against the German forces; however, the aerial bombardment had to be quickly followed by an attack with ground forces to have any lasting effects.

It is unlikely that Canada will ever again be involved in a global conflict on the scale of the First and Second World Wars. However, we would be remiss to ignore the lessons learned by our predecessors. Schonland and his team of operational researchers had contributed to the success of the Northwest Europe campaign through the "solving of conundrums." They analyzed military problems with scientific rigour to make recommendations that would improve the effectiveness of British fires. These scientists expanded upon the foundation laid by McNaughton and his counter-battery team of using OR to optimize effects. Although Schonland argued that any future commander would be heedless to ignore OR, it seems that the Canadian Army has done just that. OR has all but disappeared from the tactical and operational levels of war for the Canadian Army. Presently in the Canadian Armed Forces, OR is conducted at the strategic level by Defence Research and Development Canada, Centre for Operational Research and Analysis and at the operational level by the Canadian Joint Operations Commander Operational Research Team. Both organizations are rather small, and the demands placed upon them outstrip their human and financial resources. We have essentially come full circle. Any commander seeking an answer to a tactical or operational problem would have to reach out to one of these organizations and hope to get a reply. In the meantime, commanders and staffs are left relying on anecdotal evidence or out of date data to assess their measures of effectiveness and measures of performance. The examination of the history of OR and the RCA in both World Wars underscores the necessity for scientists to conduct OR at the tactical and operational levels of war. The Canadian Army and The Royal Regiment would be well served by reviving this capability.





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