

REGULAR MEETING OF COUNCIL AGENDA

Monday, April 22, 2024 at 6:30 p.m.
Council Chambers
325 Wallace Street, Hope, British Columbia

For those in attendance at District of Hope Open Council Meetings and Public Hearings, please be advised that the Hope Ratepayers Association is recording these meetings and hearings. The District, in no way, has custody or control of the recordings. Therefore, all persons who do not want their presentation or themselves recorded, please approach the Clerk to declare same and the District will relay this to the Association so that you can freely speak.

1. CALL TO ORDER

2. RESOLUTION TO PROCEED TO CLOSED MEETING

Recommended Resolution:

THAT the meeting be closed to the public to consider matters pursuant to Sections 90(1)(g) [litigation or potential litigation affecting the municipality], 90(1)(k) [negotiations and related discussions respecting the proposed provision of a municipal service that are at their preliminary stages and that, in the view of the council, could reasonably be expected to harm the interests of the municipality if they were held in public] and 90(2)(c) [a matter that is being investigated under the *Ombudsperson Act* of which the municipality has been notified under section 14 [*Ombudsperson to notify authority*] of that Act], of the *Community Charter* re: Gardner Drive, and adopting closed meeting minutes.

3. RETURN TO OPEN MEETING

Mayor to reconvene the Regular Meeting of Council at 7:00 p.m.

Mayor to acknowledge that the meeting is being held on the traditional, ancestral and unceded territories of the Stó:lō people, particularly the Chawathil, Union Bar and Yale First Nations.

4. APPROVAL OF AGENDA

Recommended Resolution:

THAT the April 22, 2024, Regular Council Meeting Agenda be adopted, as presented.

5. ADOPTION OF MINUTES

(a) Regular Council Meeting

(1)

Recommended Resolution:

THAT the Minutes of the Regular Council Meeting held April 8, 2024, be adopted, as presented.

6. **DELEGATIONS**

(a) Mayor Smith to present Ellen Forsey, RCMP Detachment Clerk, with a retirement gift.

(b) TRUE Consulting

(5)

Representatives from TRUE Consulting will be in attendance to present to Council regarding the Silver Creek pedestrian crossing.

7. STAFF REPORTS

(a) Report dated April 16, 2024 from the Director of Corporate Services Re: Gardner Drive Construction Completion

(39)

Recommended Resolution:

THAT Council rise and report the April 8, 2024 Committee of the Whole resolution:

THAT Council directs Staff to proceed with Option #1, completing the Gardner Drive Road construction that fronts 65751 and 65771 Gardner Drive, to match the standard of the adjacent developer works.

(b) Report dated April 16, 2024 from the Director of Community Development (40) Re: Small-Scale Multi-Unit Housing Extension Request for Silver Creek and Kawkawa Lake

Recommended Resolution:

THAT Council approve the submission of an extension application for the implementation of Small-Scale Multi-Unit Housing under the *Housing Statutes (Residential Development Amendment Act*, 2023 in the Silver Creek and East Kawkawa Lake areas until such time as the water system infrastructure in these areas is upgraded to ensure that the addition of new housing units will not constitute a risk to public safety.

8. COMMITTEE REPORTS

There are no Committee Reports.

9. MAYOR AND COUNCIL REPORTS

10. PERMITS AND BYLAWS

(a) District of Hope 2024 Annual Tax Rate Bylaw No. 1579, 2024

(53)

Recommended Resolution:

THAT *District of Hope 2024 Annual Tax Rate Bylaw No. 1579, 2024*, be read a first, second, and third time this 22nd day of April, 2024.

11. FOR INFORMATION CORRESPONDENCE

(a) For Information Correspondence

(55)

Recommended Resolution:

THAT the For Information Correspondence List dated April 22, 2024, be received.

(b) Accounts Payable Cheque Listing – March 2024

(61)

Recommended Resolution:

THAT the Accounts Payable Cheque Listing for the period of March 1-31, 2024, be received.

12. OTHER PERTINENT BUSINESS

13. QUESTION PERIOD

Call for questions from the public for items relevant to the agenda.

14. NOTICE OF NEXT REGULAR MEETING

Monday, May 13, 2024 at 7:00 p.m.

15. ADJOURN REGULAR COUNCIL MEETING



MINUTES OF THE REGULAR COUNCIL MEETING

Monday, April 8, 2024 Council Chambers, District of Hope Municipal Office 325 Wallace Street, Hope, British Columbia

Council Members Present: Mayor Victor Smith

Councillor Pauline Newbigging Councillor Heather Stewin Councillor Zachary Wells Councillor Scott Medlock Councillor Angela Skoglund Councillor Dusty Smith

Staff Present: John Fortoloczky, Chief Administrative Officer

Kevin Dicken, Director of Operations/Deputy CAO Donna Bellingham, Director of Corporate Services

Branden Morgan, Deputy Corporate Officer

Gurvinder Sodhi, Communications and Systems Analysis Advisor

Others Present: 9 members of the Public and 1 Media

1. CALL TO ORDER

Mayor Smith called the meeting to order at 6:30 p.m.

2. RESOLUTION TO PROCEED TO CLOSED MEETING AT 6:31 P.M.

Moved / Seconded

THAT the meeting be closed to the public to consider matters pursuant to Sections 90(1)(i) [the receipt of advice that is subject to solicitor-client privilege, including communications necessary for that purpose] of the *Community Charter* re: Gardner Drive, and adopting closed meeting minutes.

CARRIED.

3. RETURN TO OPEN MEETING

The Mayor reconvened the Regular Council Meeting at 7:00 p.m.

The Mayor acknowledged that the meeting is being held on the traditional, ancestral and unceded territories of the Stó:lō people, particularly the Chawathil, Union Bar and Yale First Nations.

4. APPROVAL OF AGENDA

Moved / Seconded

THAT the April 8, 2024 Regular Council Meeting Agenda be adopted, as presented.

CARRIED.

5. ADOPTION OF MINUTES

(a) Regular Council Meeting

Moved / Seconded

THAT the Minutes of the Regular Council Meeting held March 25, 2024, be adopted, as presented. **CARRIED.**

6. DELEGATIONS

(a) Blue Triton

Dr. Andreanne Simard was in attendance to present to Council regarding Blue Triton's annual monitoring data from 2023 for the facility in Hope. In the presentation, the following items were discussed:

- Blue Triton has been conducting environmental monitoring in Hope for 20 years and shares data with the municipality and various interested stakeholders.
- Based on 20 years of ongoing long-term monitoring of aquifer levels and spring flow rates, results show that Blue Triton groundwater use in Hope continues to be sustainable.

Biological Monitoring

- Routine biological monitoring indicates the aquatic habitat remains in good condition.
- Water quality, invasive plant, and benthic macroinvertebrate sampling and analysis was last completed in 2022, with the next assessment planned for 2024.
- Results have indicated that all assessed watercourses continue to have optimal conditions to support aquatic flora and fauna.
- Other than an increase in species richness at all sampling points between 2019 and 2022, results have been consistent since 2008.
- A fish habitat assessment was completed in 2020, with the next assessment scheduled for 2025.

Blue Triton Brands in Hope

- Employing 68 employees at the Hope facility.
- Over 70% of employees live in Hope, with a majority of the remainder living within the Fraser Valley region.
- The Hope facility consistently pays hourly wages about the living wage for this area of BC.
- The Hope facility was the first Canadian Blue Triton factory to be Alliance for Water Stewardship certified.
- In 2023, renewed their relationship with Hope Secondary School with a career mentoring opportunity.
- Restarted the Hope Mountain Centre grade 4 & 5 student visits and factory tours.

• Blue Triton Brands Community Support

- Funded \$10,000 to support the "Young Stewards of our Wetlands" and "Young Stewards of our Watersheds" with the Hope Mountain Centre.
- Donated \$4,000 to Communities in Bloom to support the community garden solar powered watering system and the Bee habitat.
- Renewed their sponsorship with the world-famous Hope Chainsaw Carving Festival.
- Donated \$3500 to the Hope Secondary School to provide their athletics program with a tent for their sports teams.
- Renewed their commitment to the Hope Chamber of Commerce.

- Awarded a Hope Secondary School scholarship to a student annually for almost 20 years.
- Supported the Hope Mountain Centre since 2009 with funding for the wetlands and watershed programs
- Support Hope Community Services with over \$8,000 in staff contributions and employer matching programs.
- Provincial and Local Water Donations and Support
 - Donated almost half a million bottles of water to local community organizations, flood, fire relief and first responders in BC in 2023.
 - Participates in serval local community initiatives annually through product donations.

7. STAFF REPORTS

(a) Report dated March 26, 2024 from the Chief Administrative Officer Re: FVRD Macro Health Grant Application – Letter of Support

Moved / Seconded

THAT Council endorses and fully supports efforts regarding the goals of the proposed Regional Rural Transit Needs Assessment;

AND THAT Council directs staff to forward the endorsed Letter of Support in the earnest hope the Assessment is completed. CARRIED.

8. COMMITTEE REPORTS

There were no Committee Reports.

9. MAYOR AND COUNCIL REPORTS

Mayor Smith Reported:

- He worked with Communities in Bloom to clean up both sides of Richmond Hill.
- He noted that there was a great turnout on the weekend for the Skagit cleanup, thanking Ryan Smith, Peter Adamo, EAM, Tri-West Contracting, Cascade Lower Canyon Community Forest, Pazmac and Jag Landscaping, among others, for their help.
- He attended the 50th anniversary of the University of the Fraser Valley held at the Hope Campus, where he shared the stage with Chief Norman Florance. He noted that they spoke about the growth of communities through better education.
- He met with the Hope Arts Gallery to discuss updating the chainsaw carving map to reflect recent changes.
- He announced that April 20th will be the District's Earth Day Cleanup, noting that pesticides, paint, metal, and household batteries will be accepted.

Councillor Skoglund Reported:

- She commended those who took part in the Skagit cleanup.
- She noted that members of the public had raised concerns regarding a homeless camp along the Coquihalla River that is growing in size.

 She announced that the Hope Arts Gallery will be holding a garage sale fundraiser on April 20th and noted that people can stop by while they are downtown to drop items off for Earth Day.

Councillor Medlock Reported:

- He noted that he will be attending the AdvantageHOPE meeting on April 18th.
- He noted that Coquihalla Canyon and Othello Tunnel repair work is underway.

Councillor Smith Reported:

 He announced that 75 kids took part in the Hope Minor Softball session last week and thanked the organizers for their effort. He noted that they will be meeting every Wednesday from April to May.

Councillor Newbigging Reported:

• She announced that she took part in the 102nd Annual Chilliwack Plowing Match, noting that she did not win or place but was part of the Politicians Class.

Councillors Stewin and Wells had nothing to report.

10. PERMITS AND BYLAWS

There were no Permits and Bylaws.

11. FOR INFORMATION CORRESPONDENCE

(a) For Information Correspondence

Moved / Seconded

THAT the For Information Correspondence List dated April 8, 2024, be received. CARRIED.

12. OTHER PERTINENT BUSINESS

There was no other Pertinent Business.

13. QUESTION PERIOD

There were no questions.

14. NOTICE OF NEXT REGULAR MEETING

Monday, April 22, 2024 at 7:00 p.m.

15. ADJOURN REGULAR COUNCIL MEETING

Moved / Seconded

THAT the Regular Council Meeting adjourn at 7:25 p.m.

CARRIED.

Certified a true and correct copy of the Minutes of the Regular Meeting of Council held April 8, 2024 in Council Chambers, District of Hope, British Columbia.

Mayor	Director of Corporate Services



Memorandum

To: District of Hope **From:** TRUE Consulting Ltd.

Attn: Kevin Dicken

Date: April 16, 2024 **File No:** 1239-331

RE: Silver Creek Pedestrian Crossing - Conceptual Options Analysis

The District of Hope has retained TRUE Consulting Ltd. (TRUE) to review the existing Silver Creek Pedestrian crossing location near the Marv Cope Way and Flood Hope Road intersection and provide at grade crossing recommendations to replace the existing pedestrian overpass. The overpass was struck in the Fall of 2023 by passing industrial traffic and the span was removed due to safety concerns.

This memo outlines the existing site conditions along the Flood Hope Road corridor, proposed design criteria and crossing evaluation criteria, proposed crossing designs / locations and the recommended crossing option.

Existing Conditions

Site Location

The existing pedestrian crossing is located on Flood Hope Road approximately 100m west of Marv Cope Way (School Road), midblock between Peter Street and Marie Street. The existing crossing consists of a raised pedestrian overpass with a walkway of approximately 1.5m wide crossing over Flood Hope Road.

Flood Hope Road is a two (2) way, single laned road corridor which is classified as a Collector within the District of Hope. The cross section of Flood Hope Road varies from two (2) lanes to three (3) lanes to allow for left turn bays / lanes in proximity to major intersections. The road section narrows in the location of the existing crossing, with the overpass ramps / landing occupying the boulevards on each side of the road.

As part of the future ITMP planning, the Flood Hope Road corridor is proposed to be upgraded to an Arterial classification.

Please refer to Figure 1 for the existing crossing location.

MEMO: District of Hope - 2 of 16 - Our File: 1239-331

Attn: Kevin Dicken

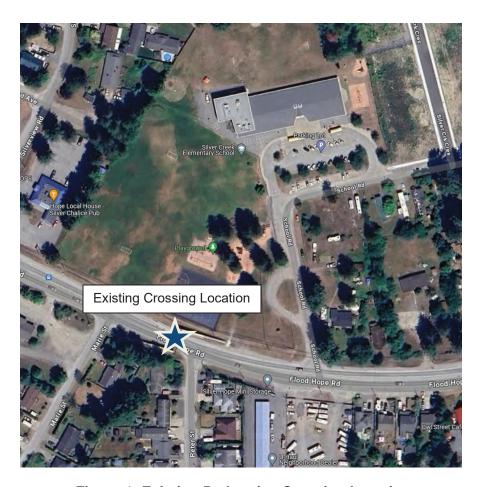


Figure 1: Existing Pedestrian Crossing Location

Structural Overpass

Please refer to Figure 2 for the general proximity and orientation of the existing overpass location in relation to Marv Cope Way (School Road).



Figure 2: Existing Overpass Orientation / Location

MEMO: District of Hope - 3 of 16 - Our File: 1239-331

Attn: Kevin Dicken

The existing overpass is summarized in the *District of Hope Bridge Monitoring nspections 202* provided by WSP on August 18, 2021:

his aluminum pedestrian bridge pro ides access across lood Hope Rd. and primarily ser es as foot cyclist access to the ad acent elementary school. he e isting bridge clearance is signed as 4.82m eastbound hich is less than the . m clearance re uired for light eight structures including pedestrian bridges. ncreased truc traffic at this location increases the probability of ehicle stri es.

here ere numerous deficiencies noted relating to accessibility, safety, and general material deterioration.

Due to the obser ed deficiencies, consideration should be gi en to performing a safety and cost benefit analysis of the crossing to assess the safety and long term cost implications of replacing the bridge, or installing a pedestrian cross all rather than the current bridge.

It is understood that the existing Silver Creek Pedestrian Bridge over Flood Hope Road was struck by an industrial vehicle in October 2023, and the crossing span was removed due to structural concerns. Please refer to Figure 3 for a visual of the damage.

Currently, it is understood that no additional delineated crossing is provided for active transportation users at this location.

Due to the removal of the crossing, residents and students must use the crossings located 105 meters east at Owl Street or 270 meters west at Silverhope Road. These crossings are both at-grade crossings delineated by paint markings and crosswalk signage and located in areas containing additional road width (left turn bays at both intersections).

Functional Requirements

Future Richmond Hill Multi-Use Path

Figure 3: Overpass Strike

pe Road which is proposed to The pathway is proposed to be the road corridor. It is understood

The District of Hope is currently working through the design process for the construction of a multi-use path along Flood Hope Road which is proposed to extend from Exit 170 in the west to Silverhope Road in the east. The pathway is proposed to be separated from Flood Hope Road and run along the north side of the road corridor. It is understood that any potential future crossing will need to take this future pathway alignment into consideration.

Our File: 1239-331 Attn: Kevin Dicken

Pedestrian Desire Lines / Connectivity

Pedestrian desire lines, which represent the paths residents naturally take when walking/ commuting, are a crucial consideration when selecting a crossing location because they reflect the actual behavior and preferences of pedestrians. By aligning crossings with these desire lines, the risk of jaywalking is minimized, promoting safer pedestrian behaviour and reducing potential accidents. Additionally, prioritizing these locations ensures that urban environments are designed to efficiently accommodate pedestrian needs, enhancing overall accessibility and convenience for pedestrians.

The existing overpass location supports the Silver Creek area within Hope and provides accommodation of the pedestrian desire lines between the Silver Creek Elementary School on the north side of the road and the neighborhoods on the south side along Marie Street and Peter Street. Please refer to Figure 4 for the outline of the pedestrian desire lines.



Figure 4: Pedestrian Desire Lines (Silver Creek Area)

It is noted that the construction of the Richmond Hill MUP will accommodate existing pedestrian movement along Flood Hope Road.

MEMO: District of Hope - 5 of 16 - Our File: 1239-331

Attn: Kevin Dicken

Crossing Assessment Guidelines

As outlined by the Transportation Association of Canada (TAC) edestrian Crossing Control uide rd dition

hen a site is a candidate for pedestrian crossing control, it is necessary to identify the type of treatment system that ould best meet the needs of the gi en situation. t is important to consider that each type of crossing control treatment system has ad antages and disad antages, and the selection should be based on the specific circumstances of the site, the demands and beha iours of road users, and other specific characteristics of the urisdiction. At the same time, a urisdiction should stri e for a high le el of consistency in application of each treatment, in order to ma imi e good beha iour and not iolate e pectancies. In this regard, the decision should be demand and need based, but the process used to arri e at the decision should be consistent both ithin and bet een urisdictions.

To evaluate the appropriate pedestrian crossing control treatment to be recommended for the crossing, the Transportation Association of Canada (TAC) edestrian Crossing Control uide dition was utilized.

As shown in Figure 5, the *edestrian Crossing Control uide* provides the following process when evaluating potential or existing crossing locations:

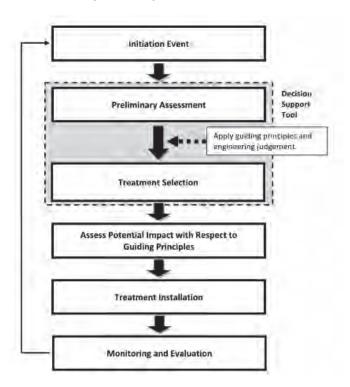


Figure 5: Crossing Evaluation Workflow

Attn: Kevin Dicken

As part of the initial preliminary assessment, operational traffic criteria is evaluated to determine if the crossing location is suitable as a pedestrian location, or if any additional improvements are required (i.e.: traffic signal, geometric improvements, etc.). Please refer to Figure 6 for the preliminary assessment tool.

If a location(s) is deemed a candidate for pedestrian crossing control, the *Decision upport ool* is utilized to determine the appropriate crossing treatment. Please refer to Table 1 for *the Decision upport ool*.

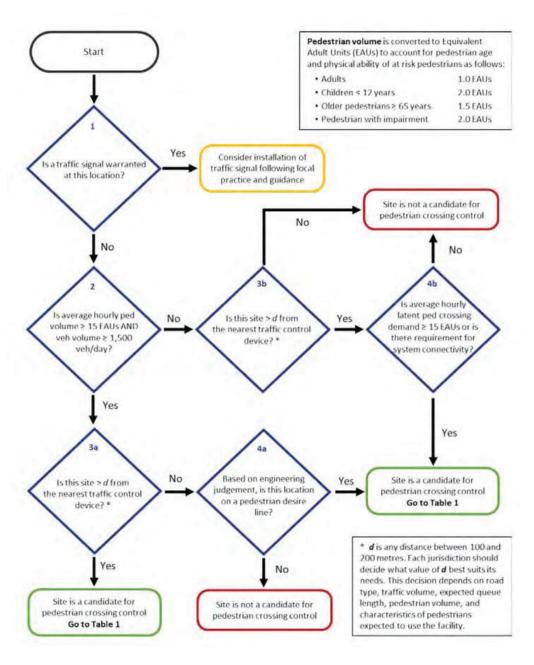


Figure 6: Preliminary Assessment Tool (TAC – Pedestrian Crossing Control Guide)

Our File: 1239-331

MEMO: District of Hope - 7 of 16 - Our File: 1239-331

Attn: Kevin Dicken

Table 1: Treatment Selection Matrix (TAC – Pedestrian Crossing Control Guide)

	and the second		Total Number of Lanes 1				
Average Daily Traffic	Speed Limit ² (km/h)	1 or 2 lanes	3 lanes (two-way)	3 lanes (one-way)	2 or 3 lanes/direction w/ raised refuge	2 lanes/ direction w/o raised refuge	
1,500	≤ 50	GM	GM	GM	GM	GM+	
< ADT ≤	60	GM+	GM+	OF	RRFB or OF	RRFB	
4,500	70	RRFB	RRFB	OF	OF	OF	
4,500	≤ 50	GM	GM	GM	GM	RRFB	
< ADT ≤	60	GM+	GM+	OF	RRFB or OF 3	OF	
9,000	70	RRFB	OF	OF	OF	TS	
9,000	≤ 50	GM	RRFB	OF	RRFB or OF 3	OF	
< ADT ≤	60	RRFB	RRFB	OF	RRFB or OF 3	TS	
12,000	70	OF	OF	OF	TS	TS	
12,000	≤50	RRFB	RRFB	OF	RRFB or OF 1	OF	
< ADT ≤	60	RRFB	OF	OF	RRFB or OF 3	TS	
15,000	70	OF	TS	TS	TS	TS	
	≤ 50	RRFB	OF	OF	RRFB or OF	TS	
> 15,000	60	RRFB	TS	TS	TS	TS	
The second second	70	OF	TS	TS	TS	TS	

¹ The total number of lanes is representative of pedestrian-exposed crossing distance. The following can help determine the applicable number of lanes for a given roadway:

- Travel lanes, two-way left turn lanes, other turning lanes, and part time parking lanes should each be considered as
 one lane.
- Full time parking lanes on one or both sides of the roadway should be considered as one lane. Curb extensions may
 be constructed to reduce the total crossing distance and hence, the number of lanes.
- Engineering judgement based on local conditions should be used to determine the lane equivalent associated with bicycle lanes.

Additional notes:

Treatment systems are hierarchical (GM \rightarrow GM+ \rightarrow RRFB \rightarrow OF \rightarrow TS). Higher order treatment systems may be substituted for lower order treatment systems. The rationale for substituting higher order treatment systems should be consistent throughout the jurisdiction. Remain consistent in application of DESIRABLE components of the GM+ system as best as possible.

Raised refuge may be a pedestrian refuge island or raised median. Raised refuge should be a minimum of 2.4 metres wide to accommodate groups of pedestrians, bicycles, and mobility aids such as wheelchairs and scooters.

A TS treatment system should be selected: (1) for cross-sections with greater than six lanes where a raised refuge is present; (2) for cross sections with greater than four lanes where no raised refuge is present; and (3) for speeds greater than 70 km/h.

Always ensure adequate sight distance at the site as per the TAC Geometric Design Guide for Conadian Roads, and if it is insufficient, create it by applying available tools.

A crossing location with a very wide (7m or more) pedestrian refuge area between opposing directions of traffic may be considered to divide the crossing into two independent sections and may be treated as two separate crosswalks. This may occur at locations with a wide raised refuge or offset crosswalk.

Passive crossing treatment systems		Active crossing to	reatment systems	Traffic signal systems
GM	GM+	RRFB	OF	TS go to Table 6 (pedestrian signal)
Go to Table 2	Go to Table 3	Go to Table 4	Go to Table 5	or Table 7 (full signal)

At roundabouts, the maximum design speed of entering or exiting vehicles is often lower than the approaching roadway speed and can be used in place of the roadway speed limit.

³ If three lanes per direction use OF.

MEMO: District of Hope - 8 of 16 - Our File: 1239-331

Attn: Kevin Dicken

Design Criteria

Utilizing the TAC edestrian Crossing Control uide rd dition guidelines, Flood Hope Road was analyzed utilizing the following conditions:

Table 2: Flood Hope Road Crossing Characteristics

ROADWAY CHARACTERISTIC	VALUE
Road Classification	Arterial / Major Collector
Travel Lanes	3 Lanes (2 Travel / 1 Left Turn) (10.4 width)
Speed Limit	50 km/h (30km/h School Zone)
Distance to nearest traffic control device	>175m
Sightlines	>150m (Both directions)
Average Daily Traffic (ADT)	< 4500 vph*

^{*}Note: No traffic counts were performed at this location. Value for the purpose of this analysis was calculated through District of Hope Visum Model. It is assumed the pedestrian crossing meets the required EAU threshold (>15) as outlined by the Preliminary Assessment Tool.

It is understood that the existing crossing was grade separated and constructed when Flood Hope Road was under the jurisdiction of BC MoTI when the traffic volumes were significantly larger, and the corridor operated as part of the provincial highway system.

By applying the existing crossing characteristics listed in Table 2 to the criteria outlined in the Treatment Selection Matrix (Table 1) to the existing conditions, it is outlined that:

- 1. Pedestrian crossing control is required at the proposed crossing location;
- 2. The GM treatment (painted pavement markings and back-to-back side mounted signage) is the specified treatment required for the crossing characteristics;
- 3. Advanced warning signage due to intersections and visibility;

Due to the following factors:

- 1. Proximity to the Silver Creek Elementary School (vulnerable road users);
- 2. Proposed reclassification of Flood Hope Rd from Collector to Arterial;
- 3. Increased volume of Industrial / Commercial Traffic;

MEMO: District of Hope - 9 of 16 - Our File: 1239-331

Attn: Kevin Dicken

It is recommended that the proposed crossing also include the following characteristics in addition to the minimum recommendations proposed by the TAC Guidelines due to the location of the crossing being in a school area (as outlined by TAC):

- 1. White 'Briteside' panels on both sides / both directions of the crossing location to better outline the crossing location for motorists;
- 2. Active Crossing Treatment System such as Rectangular Rapid Flashing Beacons (RRFB) in both directions;

Other potential features that are strongly recommended due to the characteristics of the corridor, but not required, are:

- Traffic calming features such as raised median islands to provide shorter crossing distances and refuge for vulnerable road users
- If the crosswalk is to be located at a midblock location due to pedestrian desire lines, an offset crossing is recommended due to the following:
 - This arrangement works in conjunction with a raised median and provides pedestrians and cyclists with a refuge when crossing the street at a mid-block location. By forcing them to face oncoming road traffic, pedestrians are more likely to accurately judge the speed and distance of oncoming vehicles and to make eye contact with drivers.

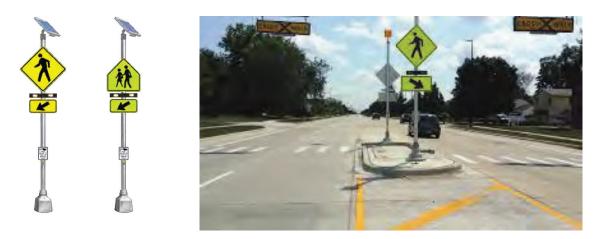


Figure 7 – RRFB and Raised Center Median Refuge Example

MEMO: District of Hope - 10 of 16 - Our File: 1239-331

Attn: Kevin Dicken

Conceptual Options Development – Crossing Location

To determine the most suitable crossing location, various options were reviewed and analyzed.



Figure 8: Crossing Locations for Evaluation

Option 1 - Mary Cope Way Location

Option 1 involves installing a pedestrian crosswalk on the eastern side of the Marv Cope Way / Flood Hope Road intersection. Please refer to Figure 9 for the proposed conceptual configuration.

MEMO: District of Hope - 11 of 16 - Our File: 1239-331

Attn: Kevin Dicken



Figure 9: Marv Cope Way Crossing Concept

POSITIVES	NEGATIVES
	 Wider crossing distance (3 lanes wide);
 Street lighting present in proximity 	 Close proximity to existing Beacon Road crossing location (95m away);
to proposed crossing location (lease lighting)	 No suitable landing area on south side (located between two (2) commercial accesses;
	 Does not align with pedestrian desire lines;

Option 2 – Peter Street Location

Option 2 involves installing a pedestrian crosswalk on the western side of the Peter Street / Flood Hope Road intersection. Please refer to Figure 10 for the proposed conceptual configuration.

- 12 of 16 - Our File: 1239-331

Attn: Kevin Dicken

MEMO: District of Hope



Figure 10: Peter Street Crossing Concept

POSITIVES	NEGATIVES
 Better aligned with pedestrian desire lines 	 Wider crossing distance (2> lanes wide);
 Suitable landing area along Peter Street 	 Not comparable to grade separated overpass
 Ability for center median island refuge inclusion 	
 Street lighting present in proximity to proposed crossing location (lease lighting) 	

Option 3 – Marie Street Location

Option 3 involves installing a pedestrian crosswalk on the eastern side of the Marie Street / Flood Hope Road intersection. Please refer to Figure 11 for the proposed conceptual configuration.

MEMO: District of Hope - 13 of 16 - Our File: 1239-331

Attn: Kevin Dicken



Figure 11: Marie Street Crossing Concept

POSITIVES	NEGATIVES
 Better aligned with pedestrian desire lines 	 Wider crossing distance (>2 lanes wide);
 Suitable landing area along Marie	 Not comparable to grade separated
Street	overpass
 Ability for center median island	 No street lighting present in proximity to
refuge inclusion	proposed crossing location

MEMO: District of Hope - 14 of 16 - Our File: 1239-331

Attn: Kevin Dicken

Preferred Crossing Location Option Recommendation

Overview

The District of Hope has various options within the Flood Hope Road corridor to install an at-grade delineated surface crossing to replace the previous grade separated crossing. It is understood that both the Marie Street and Peter Street locations provide crossing locations that are on the pedestrian desire lines, provide suitable landing areas and allow for the installation additional safety features such as raised median refuge and RRFBs.

Replacing the grade separated crossing with an at-grade surface crossing introduces additional risks and complexities to the road corridor such as increased pedestrian exposure to traffic, increased driver workload, decreased visibility and larger crossing distances. Maximizing the safety elements of the future at-grade pedestrian crossing is important to ensure the well-being and protection of all road users.

With the introduction of the Richmond Hill Multi-Use Pathway, and the reclassification of the Flood Hope Road corridor to an arterial in the future, the crossing may see an increase in users, increasing the need for more robust safety measures and connectivity to accommodate the diverse range of pedestrians and cyclists. It is recommended that a future crossing be integrated into the road corridor with considerations for the MUP inclusion, as well as additional traffic calming and safety features.

Recommended Crossing Option

The recommended crossing options 3 involves installing an offset mid-block crossing in the locations between Marie Street and Peter Street. Please refer to Figure 12 for the proposed conceptual configuration.

MEMO: District of Hope - 15 of 16 - Our File: 1239-331

Attn: Kevin Dicken

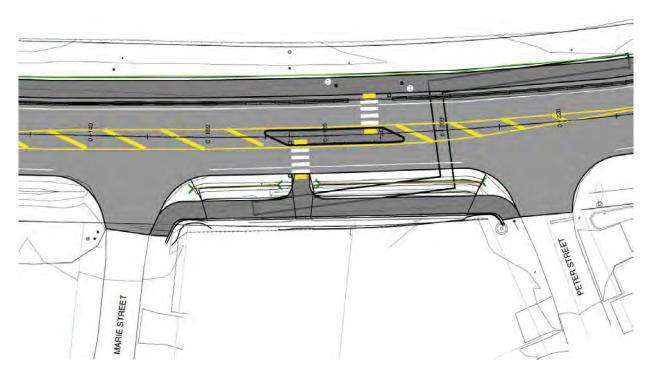


Figure 12: Recommended Crossing Option

POSITIVES	NEGATIVES
 Aligned with pedestrian desire lines 	 Located mid-block
 Suitable landing area with connectivity to both Marie St and Peter St through separated pathways 	 Not comparable to grade separated overpass
 Center median refuge allowing for reduced crossing distances, pedestrian refuge, better visibility and traffic calming along corridor 	 No street lighting present in proximity to crossing

MEMO: District of Hope - 16 of 16 - Our File: 1239-331

Attn: Kevin Dicken

Conclusion

The Flood Hope Road corridor presents a unique opportunity for the District of Hope. Due to the inclusion of the future Richmond Hill MUP and the removal of the grade separated pedestrian overpass, the District has the flexibility to develop the Flood Hope Road corridor in a way that will provide pedestrians and active transportation users with increased connectivity through the community.

Please do not hesitate to contact the undersigned should you have any questions or require any further information.

Regards,

Brandon Demuriak, P. Eng.

BD/mm

R:\Clients\1200-1299\1239\1239-331\05 Reports\1239-331-Hope-Dicken-Silver Creek PED Crossing Options Analysis-Rev2-2024 04 16.docx



Territorial Acknowledgement

The District of Hope is located on the eastern end of the Fraser Valley and the southern end of the Fraser Canyon and is a natural gateway between the Lower Mainland and the Okanagan / Interior regions of the province, which is the traditional, ancestral and unceded territories of the Stó:lō people, particularly the Chawathil, Union Bar and Yale First Nations.





Agenda

- Project Background / Existing Conditions
- Functional Requirements
- Road Characteristics / Design Criteria
- Conceptual Locations
- Recommended Crossing Location
- Questions



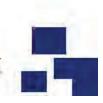


Background / Existing Conditions



- Located on Flood Hope Road approximately 100m west of Marv Cope Way (School Road), midblock between Peter Street and Marie Street.
- Pedestrian overpass with a walkway of approximately
 1.5m wide crossing over Flood Hope Road.
- Flood Hope Road is a two (2) way, single laned road corridor which is classified as a Collector within the District of Hope. The cross section of Flood Hope Road varies from two (2) lanes to three (3) lanes to allow for left turn bays / lanes in proximity to major intersections.
- As part of the future ITMP planning, the Flood Hope Road corridor is proposed to be upgraded to an Arterial classification.





Background / Existing Conditions

- The existing Silver Creek Pedestrian Bridge over Flood Hope Road was struck by an industrial vehicle in October 2023, and the crossing span was removed due to structural concerns;
- Currently, it is understood that no additional delineated crossing is provided for active transportation users at this location;
- Residents and students must use the crossings located:
 - · 105 meters east at Owl Street or;
 - 270 meters west at Silverhope Road.

These crossings are both at-grade crossings delineated by paint markings and crosswalk signage and located in areas containing additional road width (left turn bays at both intersections);







Functional Requirements



Future Richmond Hill MUP Project – Flood Hope Road from Exit 170 to Silverhope Road





Functional Requirements

- · Pedestrian desire lines
 - represent the paths residents naturally take when walking / commuting, and;
 - are a crucial consideration when selecting a crossing location because they reflect the actual behavior and preferences of pedestrians;
- · By aligning crossings with these desire lines:
 - · the risk of jaywalking is minimized;
 - promoting safer pedestrian behaviour and
 - · reducing potential accidents.
- Prioritizing these locations enhances overall accessibility and convenience for pedestrians.

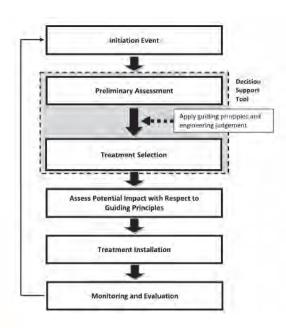


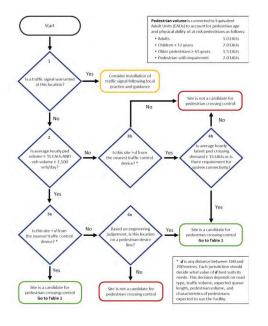




Functional Requirements

The Transportation Association of Canada (TAC) 'Pedestrian Crossing Control Guide -3^{rd} Edition was used to evaluate the appropriate crossing treatment recommended for the crossing location





			To	tal Number of	Lanes 1	
Average Daily Traffic	Speed Limit ² (km/h)	1 or 2 lanes	3 lanes (two-way)	3 lanes (one-way)	2 or 3 lanes/direction w/ raised refuge	2 lanes/ direction w/o raised refuge
1,500	≤ 50	GM	GM	GM	GM	GM+
< ADT ≤	60	GM+	GM+	OF	RRFB or OF 3	RRFB
4,500	70	RRFB	RRFB	OF	OF	OF
4,500	≤ 50	GM	GM	GM	GM	RRFB
< ADT ≤	60	GM+	GM+	OF	RRFB or OF 3	OF
9,000	70	RRFB	OF	OF	OF	TS
9,000	≤ 50	GM	RRFB	OF	RRFB or OF 3	OF
< ADT ≤	60	RRFB	RRFB	OF	RRFB or OF 3	TS
12,000	70	OF	OF	OF	TS	TS
12.000	≤ 50	RRFB	RRFB	OF	RRFB or OF 3	OF
< ADT ≤	60	RRFB	OF	OF	RRFB or OF	TS
15,000	70	OF	TS	TS	TS	TS
	≤ 50	RRFB	OF	OF	RRFB or OF	TS
> 15,000	60	RRFB	TS	TS	TS	TS
10000	70	OF	TS	TS	TS	TS
be co Engin	me parking lanes nstructed to redu	ce the total crossi	ng distance and h	ence, the number	dered as one lane. Cur of lanes. ine the lane equivalen	
Full ti be co Engin bicycl At roundabou speed and car	me parking lanes nstructed to redu eering judgement le lanes. ts, the maximum to be used in place	ce the total crossi based on local co design speed of er of the roadway sp	ng distance and hi nditions should b ntering or exiting	ence, the number e used to determ	of lanes.	t associated with
Full ti be co Engin bicycl At roundabou speed and car If three lanes	me parking lanes nstructed to redu eering judgement e lanes. ts, the maximum i be used in place per direction use	ce the total crossi based on local co design speed of er of the roadway sp	ng distance and hi nditions should b ntering or exiting	ence, the number e used to determ	of lanes. ine the lane equivalen	t associated with
Full ti be co Engin bicycl At roundabou speed and car If three lanes Additional note Treatment syst for lower order	me parking lanes nstructed to redu eering judgement e lanes. ts, the maximum n be used in place per direction use ts: ems are hierarchi treatment system	ce the total crossi based on local co- design speed of er- of the roadway sp OF. cal (GM → GM+ → ns. The rationale for	ng distance and hinditions should be stering or exiting the seed limit. RRFB	ence, the number e used to determ wehicles is often in SJ, Higher order t ther order treatm	of lanes. ine the lane equivalen	t associated with thing roadway y be substituted consistent
Full ti be co Engin bicycl At roundabou speed and can if three lanes Additional note Treatment syste for lower order throughout the possible. Raised refuge in	me parking lanes nstructed to redu eering judgement e lanes. 15, the maximum o be used in place per direction use as: ems are hierarchi treatment system jurisdiction. Rem nay be a pedestrik	ce the total crossi based on local co design speed of er of the roadway sp OF. cal (GM → GM+ → ns. The rationale fo ain consistent in a	ng distance and h nditions should b htering or exiting seed limit. RRFB → OF → T or substituting hig pplication of DESI raised median. R	ence, the number e used to determ vehicles is often h S.J. Higher order t her order treatm RABLE componer	of lanes, ine the lane equivalen ower than the approach reatment systems ma- ent systems should be als of the GM+ system lid be a minimum of 2.	t associated with thing roadway y be substituted consistent as best as
Full ti be co Engin bloyd At roundabou speed and car If three lanes Additional note Treatment syst for lower order throughout the possible. Raised refuge n accommodate; A TS treatment	me parking lanes nstructed to redu eering judgement e lanes. ts, the maximum be used in place per direction use sering in the treatment system jurisdiction. Rem any be a pedestria groups of pedestr system should be	ce the total crossi based on local co design speed of er of the roadway sp OF. OF. The rationale fines. The rationale fines on the ain consistent in a man refuge island or ians, bicycles, and	ng distance and h nditions should b herring or exiting ' ieed limit. RRFB → OF → T or substituting hig pplication of DESI raised median. R mobility aids such	ence, the number e used to determ wehicles is often in SJ. Higher order the ther order treatm RABLE componer aised refuge shou a si wheelchairs a in greater than six	of lanes, ine the lane equivalen ower than the approach reatment systems ma- ent systems should be als of the GM+ system lid be a minimum of 2.	t associated with thing roadway y be substituted consistent as best as 4 metres wide to efuge is present;
Full ti be co Engin blickel The second and case If three lanes Additional note Treatment syst for lower order throughout the possible. Raised refuge a accommodate ATS treatment (2) for cross see Always ensure	me parking lanes nstructed to redu eering judgement eering judgement eering judgement eering judgement be used in place per direction use ees eens are hierarchi treatment systen jurisdiction. Rem any be a pedestrir groups of pedestr system should be titions with greate	ce the total crossi- based on local co- design speed of ei- of the roadway sp OF. cal (GM \rightarrow GM+ \rightarrow ns. The rationale fa ain consistent in a an refuge island or ians, bicycles, and es selected: (1) for e- t than four lanes w stance at the site a	ng distance and h nditions should b ntering or exiting ' seed limit. → RRFB → OF → T or substituting hig pplication of DESI raised median. R mobility aids such ross-sections with there no raised re	ence, the number e used to determ vehicles is often in the order treatm RABLE componer asised refuge shou a as wheelchairs a greater than six fuge is present; a	of lanes, ine the lane equivalen ower than the approar reatment systems ma- ent systems should be bits of the GM+ system lid be a minimum of 2. and scooters. lanes where a raised r	t associated with thing roadway y be substituted consistent as best as 4 metres wide to efuge is present; ter than 70 km/h
Full time be compared to the	me parking lanes me parking lanes six the meaning ludgement le lanes. St. St. He maximum to be used in place per direction use six ems are hierarchi treatment system treatment system treatment system system should be groups of pedestry system should be diacquate sight did at le it by applying sion with a very w which the constitution of the system should be six the system should s	ce the total crossis is based on local co- design speed of ei- of the roadway sp OF. cal (GM → GM+ → ins. The rationale fi- ain consistent in a an refuge island or ains, bicycles, and selected: (1) for or or than four lanes w stance at the site a available tools. ide (7m or more) ide (7m or more)	ng distance and h nditions should b stering or exiting reed limit. • RRFB → OF → T or substituting hig pplication of DESI raised median. R mobility aids such ross-sections with there no raised re s per the TAC Geo sedestrian refuge edent sections and	ence, the number e used to determ wehicles is often h S.J. Higher order t her order treatm RABLE componer aised refuge shou as wheelchairs a greater than greater than greater than greater than sumetric Design Ge area between op	of lanes; ine the lane equivalen ower than the approar reatment systems ma- ent systems should be its of the GM+ system lid be a minimum of 2. and scooters. lanes where a raised r ind (3) for speeds great ind (3) for	t associated with ching roadway y be substituted consistent as best as 4 metres wide to efuge is present; ter than 70 km/h fs, and if it is
Full ti be co Enging bicycl Ar roundabou speed and cas if three lanes Additional note Treatment syst for lower order throughout the possible. A TS treatment (2) for cross-see Always ensure: insufficient, cre A crossing locat considered to do occur at location	me parking lanes me parking lanes six the meaning ludgement le lanes. St. St. He maximum to be used in place per direction use six ems are hierarchi treatment system treatment system treatment system system should be groups of pedestry system should be diacquate sight did at le it by applying sion with a very w which the constitution of the system should be six the system should s	ce the total cross is based on local co- design speed of et of the roadway sp OF. Call (GM → GM +	ng distance and h nditions should b stering or exiting reed limit. • RRFB → OF → T or substituting hig pplication of DESI raised median. R mobility aids such ross-sections with there no raised re s per the TAC Geo sedestrian refuge edent sections and	ence, the number e used to determ vehicles is often la S). Higher order t her order treatm RABLE order treatm RABLE order treatm as de wheelchairs as greater than six fluge is present; are metric Design Ge area between op may be treated i	rof lanes; ine the lane equivalen ower than the approar reatment systems should be ent systems should be sto of the GM* system lid be a minimum of 2, and scooters. lanes where a raised r and (3) for speeds grea- pide for Canadian Roac posing directions of tr	t associated with thing roadway y be substituted consistent as best as 4 metres wide to efuge is present; ter than 70 km/h fs, and if it is affic may be calks. This may
Pull to be co Engine January	me parking lanes me parking lanes structed to reducering Judgement le lanes. St. St. the maximum to be used in place per direction use ss: ss: ss: ss: ss: ss: ss: s	ce the total crossis based on local co the based on local co designs speed of the roadways go. Or. Lal (GM → GM+	ng distance and holditions should be attering or exiting executions and the steep of the steep	ence, the numbee e used to determ weekicles is often is S.j. Higher order treatm RABLE componer aised refuge shou as wheelchairs a greater than six fuge is present; ametric Design Ge area between op may be treated i ent systems	reatment systems ma- ment by the equivalent of the control of the	t associated with thing roadway y be substituted consistent as best as 4 metres wide to efuge is present, ter than 70 km/f st, and if it is affic may be calks. This may laystems



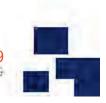


Design Criteria

It is understood that the existing crossing was grade separated and constructed when Flood Hope Road was under the jurisdiction of BC MoTI when the traffic volumes were significantly larger, and the corridor operated as part of the provincial highway system

ROADWAY CHARACTERISTIC	VALUE
Road Classification	Arterial / Major Collector
Travel Lanes	3 Lanes (2 Travel / 1 Left Turn) (10.4 width)
Speed Limit	50 km/h (30km/h School Zone)
Distance to nearest traffic control device	> 175m
Sightlines	> 150m (Both directions)
Average Daily Traffic (ADT)	< 4500 vph*





Design Criteria

Company of the last		Total Number of Lanes 1				
Average Daily Traffic	Speed Limit ² (km/h)	1 or 2 lanes	3 lanes (two-way)	3 lanes (one-way)	2 or 3 lanes/direction w/ raised refuge	2 lanes/ direction w/o raised refuge
1,500	≤ 50	GM	GM	GM	GM	GM+
< ADT ≤	60	GM+	GM+	OF	RRFB or OF	RRFB
4,500	70	RRFB	RRFB	OF	OF	OF
4,500	≤ 50	GM	GM	GM	GM	RRFB
< ADT ≤	60	GM+	GM+	OF	RRFB or OF 3	OF
9,000	70	RRFB	OF	OF	OF	TS
9,000	≤ 50	GM	RRFB	OF	RRFB or OF 3	OF
< ADT ≤	60	RRFB	RRFB	OF	RRFB or OF 3	TS
12,000	70	OF	OF	OF	TS	TS
12,000	≤ 50	RRFB	RRFB	OF	RRFB or OF 1	OF
< ADT ≤	60	RRFB	OF	OF	RRFB or OF 3	TS
15,000	70	OF	TS	TS	TS	TS
	≤ 50	RRFB	OF	OF	RRFB or OF	TS
> 15,000	60	RRFB	TS	TS	TS	TS
	70	OF	TS	TS	TS	TS

¹ The total number of lanes is representative of pedestrian-exposed crossing distance. The following can help determine the applicable number of lanes for a given roadway:

- Travel lanes, two-way left turn lanes, other turning lanes, and part time parking lanes should each be considered as
 one lane.
- Full time parking lanes on one or both sides of the roadway should be considered as one lane. Curb extensions may
 be constructed to reduce the total crossing distance and hence, the number of lanes.
- Engineering judgement based on local conditions should be used to determine the lane equivalent associated with bicycle lanes.

Additional notes

Treatment systems are hierarchical (GM \rightarrow GM+ \rightarrow RRFB \rightarrow OF \rightarrow TS). Higher order treatment systems may be substituted for lower order treatment systems. The rationale for substituting higher order treatment systems should be consistent throughout the jurisdiction. Remain consistent in application of DESIRABLE components of the GM+ system as best as possible.

Raised refuge may be a pedestrian refuge island or raised median. Raised refuge should be a minimum of 2.4 metres wide to accommodate groups of pedestrians, bicycles, and mobility aids such as wheelchairs and scooters.

A TS treatment system should be selected: (1) for cross-sections with greater than six lanes where a raised refuge is present; (2) for cross sections with greater than four lanes where no raised refuge is present; and (3) for speeds greater than 70 km/h.

Always ensure adequate sight distance at the site as per the TAC Geometric Design Guide for Canadian Roads, and if it is insufficient, create it by applying available tools.

A crossing location with a very wide (7m or more) pedestrian refuge area between opposing directions of traffic may be considered to divide the crossing into two independent sections and may be treated as two separate crosswalks. This may occur at locations with a wide raised refuge or offset crosswalk.

Passive crossing treatment systems		Active crossing to	reatment systems	Traffic signal systems
GM	GM+	RRFB	OF	TS go to Table 6 (pedestrian signal)
Go to Table 2	Go to Table 3	Go to Table 4	Go to Table 5	or Table 7 (full signal)

By applying the existing crossing characteristics listed in Table 2 to the criteria outlined in the Treatment Selection Matrix (Table 1) to the existing conditions, it is outlined that:

- Pedestrian crossing control is required at the proposed crossing location;
- The GM treatment (painted pavement markings and back-to-back side mounted signage) is the specified treatment required for the crossing characteristics:
- · Advanced warning signage due to intersections and visibility;

Due to the following additional factors:

- Proximity to the Silver Creek Elementary School (vulnerable road users);
- Proposed reclassification of Flood Hope Rd from Collector to Arterial;
- Increased volume of Industrial / Commercial Traffic;

It is recommended that the proposed crossing also include the following characteristics in addition to the minimum recommendations proposed by the TAC Guidelines due to the location of the crossing being in a school area (as outlined by TAC):

- White 'Briteside' panels on both sides / both directions of the crossing location to better outline the crossing location for motorists;
- 'Acti e Crossing reatment ystem such as Rectangular Rapid Flashing Beacons (RRFB) in both directions;





¹ At roundabouts, the maximum design speed of entering or exiting vehicles is often lower than the approaching roadway speed and can be used in place of the roadway speed limit.

³ If three lanes per direction use OF.

Design Criteria

Other potential features that are strongly recommended due to the characteristics of the corridor, but not required, are:

- Traffic calming features such as raised median islands to provide shorter crossing distances and refuge for vulnerable road users;
- If the crosswalk is to be located at a midblock location due to pedestrian desire lines, an 'offset crossing' is recommended due to the following:
 - This arrangement works in conjunction with a raised median and provides pedestrians and cyclists with a refuge when crossing the street at a mid-block location. By forcing them to face oncoming road traffic, pedestrians are more likely to accurately judge the speed and distance of oncoming vehicles and to make eye contact with drivers









Conceptual Locations







Crossing Location 1 – Marv Cope Way (School Road)



POSITIVES	NEGATIVES
Street lighting present in proximity to proposed crossing location (lease lighting)	 Wider crossing distance (3 lanes wide);
	 Close proximity to existing Beacon Road crossing location (95m away);
	 No suitable landing area on south side (located between two (2) commercial accesses;
	 Does not align with pedestrian desire lines;



Crossing Location 2 – Peter Street



POSITIVES

- Better aligned with pedestrian desire lines
- Suitable landing area along Peter Street
- Ability for center median island refuge inclusion
- Street lighting present in proximity to proposed crossing location (lease lighting)

NEGATIVES

- Wider crossing distance (2> lanes wide);
- Not comparable to grade separated overpass





Crossing Location 3 – Marie Street



	POSITIVES		NEGATIVES
0	Better aligned with pedestrian desire lines	0	Wider crossing distance (>2 lanes wide);
0	Suitable landing area along Marie Street	0	Not comparable to grade separated overpass
0	Ability for center median island refuge inclusion	0	No street lighting present in proximity to proposed crossing location





Recommended Crossing Option

Various options within the corridor to install an at-grade delineated surface crossing to replace the previous grade separated crossing.

Replacing the grade separated crossing with an at-grade surface crossing introduces additional risks and complexities to the road corridor such as:

- · increased pedestrian exposure to traffic;
- · increased driver workload;
- · decreased visibility;
- · larger crossing distances.

Maximizing the safety elements of the future at-grade pedestrian crossing is important to ensure the well-being and protection of all road users.

Both the Marie Street and Peter Street locations provide crossing locations that are:

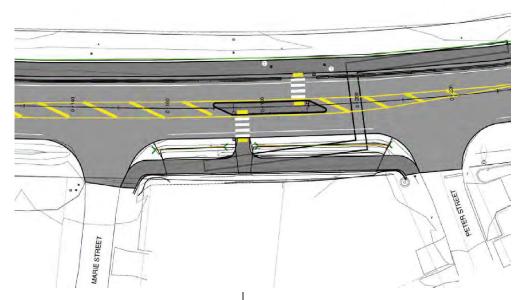
- · on the pedestrian desire lines;
- · provide suitable landing areas;
- allow for the installation additional safety features such as raised median refuge and RRFBs.

With the introduction of the Richmond Hill Multi-Use Pathway, and the reclassification of the Flood Hope Road corridor to an arterial in the future, the crossing may see an increase in users, increasing the need for more robust safety measures and connectivity to accommodate the diverse range of pedestrians and cyclists. It is recommended that a future crossing be integrated into the road corridor with considerations for the MUP inclusion, as well as additional traffic calming and safety features.





Recommended Crossing Option



POSITIVES

- Aligned with pedestrian desire lines
- Suitable landing area with connectivity to both Marie St and Peter St through separated pathways
- Center median refuge allowing for reduced crossing distances, pedestrian refuge, better visibility and traffic calming along corridor

NEGATIVES

- Located mid-block
- Not comparable to grade separated overpass
- No street lighting present in proximity to crossing

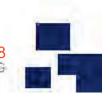




Questions









REPORT/RECOMMENDATION TO COUNCIL

REPORT DATE: April 16, 2024 **FILE:** 5330-20

SUBMITTED BY: Director of Corporate Services

MEETING DATE: April 22, 2024

SUBJECT: Gardner Drive Construction Completion

PURPOSE:

The purpose of this report is to rise and report Council's direction from the April 8, 2024 Committee of the Whole meeting regarding the Gardner Drive construction completion.

RECOMMENDATION:

Recommended Resolution:

THAT Council rise and report the April 8, 2024 Committee of the Whole resolution;

THAT Council directs Staff to proceed with Option #1, completing the Gardner Drive Road construction that fronts 65751 and 65771 Gardner Drive, to match the standard of the adjacent developer works.

BACKGROUND:

At the April 8, 2024 Committee of the Whole meeting, Council reviewed and discussed the Director of Operations report which outlined options to complete the construction of Garner Drive, along the end of the road fronting the properties at 65751 & 65771 Gardner Drive. Council was presented with two options:

Option 1: complete the road to a standard matching that of the adjacent developer works, with a cost estimate of approximately \$377,925.00;

Option 2: a lower standard of construction, without concrete curbing and catchbasins and a reduced road design with roadway drainage to be conveyed to open ditch and/or infiltrated, with a cost estimate of approximately \$296,000.00.

After considerable discussion Council directed Staff to commence works as outlined in Option 1; Council can formally rise and report this direction to a Regular Council Meeting.

Prepared by: Approved for submission to Council:

Original Signed by Donna Bellingham Original Signed by John Fortoloczky

Donna Bellingham John Fortoloczky

Director of Corporate Services Chief Administrative Officer

DISTRICT OF HOPE



REPORT/RECOMMENDATION TO COUNCIL

REPORT DATE: April 16, 2024 **FILE**: 6440-02

SUBMITTED BY: Robin Beukens, Director of Community Development

MEETING DATE: April 22, 2024

SUBJECT: SSMUH EXTENSION REQUEST FOR SILVER CREEK AND

EAST KAWKAWA LAKE

PURPOSE:

To request an extension for the compliance deadline for the zoning bylaw amendments to accommodate Small-Scale Multi-Unit Housing (SSMUH) under *Bill 44 Housing tatutes Residential De elopment Amendment Act*, 2023 for the Silver Creek and East Kawkawa Lake areas. While the zoning bylaw update will be complete by the June 30, 2024, deadline, the infrastructure that services these areas where SSMUH would apply is such that approval of new units is likely to increase risk to public safety as there is insufficient capacity within the water systems in these areas to provide sufficient fire flows to ensure public safety.

RECOMMENDATION RESOLUTION:

THAT Council approve the submission of an extension application for the implementation of Small-Scale Multi-Unit Housing under the *Housing tatutes Residential De elopment Amendment Act,* 2023 in the Silver Creek and East Kawakawa Lake areas until such time as the water system infrastructure in these areas is upgraded to ensure that the addition of new housing units will not constitute a risk to public safety.

A.

ANALYSIS:

Bill 44, 2023 Housing Statutes (Residential Development) Amendment Act:

On November 30, 2023 Bill 44, 2023 *Housing tatutes Residential De elopment Amendment Act*, received royal assent. This includes updating the zoning bylaw to accommodate small-scale multi-unit housing. The following must be permitted in zones currently allowing for single family and duplex housing within the regional growth boundary and connected to community sewer and water:

- Parcels of land 280 m2 or smaller must allow a minimum of 3 units.
- Parcels of land larger than 280 m2 must allow a minimum of 4 units.

All municipalities that are over 5,000 in population as of the 2021 census are required to comply with the housing legislation related to small-scale multi-unit housing.

Previously, if a property owner wanted to add more housing to their property, they would have to apply to rezone the property. The new housing rules mean that the District must change the zoning on those properties to allow up to 4 housing units, so that property owners do not have to rezone their property to build more housing.

SSMUH Extension Request for Silver Creek and East Kawkawa Lake:

The Water Master Plan was recently completed in March 2019. Through the work to update the Water Master Plan, it was identified that there was inadequate water pressure and storage in these community water systems to provide sufficient fire flows for fire protection. As a result of these findings, the District of Hope made the decision to not support subdivisions or rezoning applications for projects that would place additional strain on these water systems.

Infrastructure upgrades to improve these water systems were identified in the Water Master Plan and District staff are actively searching for ways to move these projects forward. This is not a simple process, as multiple parties are involved, and these projects are costly.

Until such as time as these upgrades are complete, the District intends to continue to not support further units and this will now extend to refusal of building permits as the new SSMUH zoning bylaw update will permit increases of density without the requirement of rezoning as more units will be permitted on each lot. Due to the threat to public safety and the documented history of these water systems, the District is applying for an extension to applying SSMUH in these areas.

Included as attachments to this report are the application for the extension and a letter from TRUE Consulting supporting the request.

B. Official Community Plan (OCP) Bylaw 1378

As per the Official Community Plan adopted by Council, the three questions to be consistently asked in all levels and types of decision are:

- Does the development move Hope toward our vision and goals for success and sustainability? Is it aligned with our OCP objectives and policies? b ecti e . o pro ide a sufficient supply of ater to ser e the domestic, irrigation and fire protection needs of the community.
- 2. Is it a flexible platform for future steps towards our vision, goals and objectives?

 he e tension re uest means the District ill be ta ing a rigid approach
 and not appro ing ne units in these areas, but this is re uired to ensure
 public safety.
- 3. Will it provide a good return on investment? his is re uired to ensure public safety.

C. Attachments:

- Application to Request an Extension to SSMUH Compliance Deadline
- District of Hope Small-Scale Multi-Unit Housing Bill 44 Extension Request (TRUE Consulting)

Prepared by: Approved for submission to Council:

<u>Original Signed by Robin Beukens</u>

Director of Community Development

<u>Original Signed by John Fortoloczky</u> Chief Administrative Officer



Application to Request an Extension to SSMUH Compliance Deadline

Please read the Provincial Policy Manual & Site Standards for Small-Scale Multi-Unit Housing (SSMUH) prior to completing this application. Bill 44 requires local governments to amend their bylaws to comply with SSMUH requirements by June 30th, 2024.

Local governments seeking extensions will need to know the results of their extension applications prior to June 30th, 2024, so they can bring all applicable zones for which no extension has been sought or granted into compliance in their SSMUH bylaw amendments. Extension applications should therefore be submitted to the Minister of Housing 45 days prior to local government's anticipated council hearings for SSMUH-related bylaw amendments. The last possible date to submit extension applications related to infrastructure is June 1, 2024, and June 30, 2024 for extraordinary circumstances.

Local governments may apply for an extension to update their applicable bylaws to be compliant with new requirements added to the Local Government Act by Bill 44 Housing Statutes (Residential Development) Amendment Act (Small-Scale Multi-Unit Housing legislation), under Section 786 of the Local Government Act and Section 625 of the Vancouver Charter.

Please complete the fields under Application Information, applicable guestions for the extension category being applied for, and required signatures. Local governments may apply for multiple extensions of the same or different extension categories, however, must complete separate application forms and packages for each infrastructure project or issue.

Adobe Reader is the recommended software to fill out this application.

Application Information
Extension Category (select all categories applicable to your application): ☐ Ongoing Infrastructure Project ☐ Infrastructure Upgrade Needed to Address Risk to Public Health, Safety or the Environment
Extraordinary Circumstances Requested extension date for compliance
(must be before Dec 31, 2030):
(dd/mm/yyyy): December 30, 2030
Contact Information Contact person for the local authority submitting the application. All communication from the Province about this application will be directed to this email address.
The contact person does not have to be the same individual who signs the application (see page 8).
Robin Last Name Beukens
Director of Community Development
Street Address 325 Wallace Street
City Province Postal Code Hope, BC V0X 1L0
Telephone 604-869-5671 ext. 305
Email Address
rbeukens@hope.ca

Category 1 **Ongoing Infrastructure Project** a. Provide a description of the ongoing infrastructure upgrade which prevents compliance with SSMUH zoning requirements by June 30, 2024. Explain why new SSMUH development cannot occur until the upgrade is complete. Indicate the location(s) of affected parcels and location(s) of the ongoing infrastructure upgrade (include map as attachment). Attach supporting documentation and list the attachments provided on page 5. b. Indicate project timelines below. Attach proof of project contract or agreement to complete the infrastructure upgrade, and any progress reports and list on page 5. Please note any changes which are not noted in attachments, i.e., change in end date or budget.

Category 2

Infrastructure Upgrade Needed to Address Risk to Public Health, Safety, or Environment

a. Describe the infrastructure deficiency and how changing the zoning in the affected area would pose a
risk to public health, safety or the environment until an upgrade is undertaken. Show where the risk
applies (include map as attachment). Attach supporting documentation and list attachments on page 5.
Please include any technical investigations completed and a project plan for the upgrade if one exists.

The Water Master Plan was recently completed in March 2019. Through the work to update the Water Master Plan, it was identified that there was inadequate water pressure and storage in the Silver Creek and East Kawkawa Lake community water systems to provide sufficient fire flows for fire protection. As a result of these findings, the District of Hope made the decision based on the information from the Water Master Plan to not support subdivision or rezoning applications for projects that would place additional strain on these water systems. This moratorium has been in place since shortly after the completion of the Water Master Plan.

The District of Hope's Subdivision and Development Servicing Bylaw states that "Fire Flows shall be designed and calculated to meet current industry standards." These standards, along with maps of each location, can be found in the letter from Dave Underwood P.Eng from TRUE Consulting.

Given the size of the land parcels in the Silver Creek and East Kawkawa Lake areas, the introduction of Bill 44 will result in the densification of these areas. Unfortunately, the District's water distribution system is not capable of providing sufficient fire protection to these areas of the community. The District is aware of the constraints within its network and is proactively working to address these limitations through planning and design, however the improvements that are required to address the deficiencies of the community water system will not be place prior to June 30, 2024.

Completion of these projects is dependent on funding. As a small community, the District of Hope would benefit from funding partners to complete these infrastructure upgrade projects. December 30, 2030 is listed as the potential completion deadline but this is dependent on securing the funds to complete these projects.

Extraordinary Circumstance
a. Describe the extraordinary circumstance occurring in your community and how it prevents compliance with the SSMUH legislative requirements by June 30, 2024.
b. Provide a description of any work completed to comply with the SSMUH requirements up to this point,
b. Floride a description of any work completed to comply with the solution requirements up to this point,
what additional work is planned to be done, an anticipated timeline when the extraordinary circumstances
what additional work is planned to be done, an anticipated timeline when the extraordinary circumstances will be resolved and/or when compliance will be achieved. Provide supporting documentation and list
what additional work is planned to be done, an anticipated timeline when the extraordinary circumstances
what additional work is planned to be done, an anticipated timeline when the extraordinary circumstances will be resolved and/or when compliance will be achieved. Provide supporting documentation and list
what additional work is planned to be done, an anticipated timeline when the extraordinary circumstances will be resolved and/or when compliance will be achieved. Provide supporting documentation and list
what additional work is planned to be done, an anticipated timeline when the extraordinary circumstances will be resolved and/or when compliance will be achieved. Provide supporting documentation and list
what additional work is planned to be done, an anticipated timeline when the extraordinary circumstances will be resolved and/or when compliance will be achieved. Provide supporting documentation and list
what additional work is planned to be done, an anticipated timeline when the extraordinary circumstances will be resolved and/or when compliance will be achieved. Provide supporting documentation and list
what additional work is planned to be done, an anticipated timeline when the extraordinary circumstances will be resolved and/or when compliance will be achieved. Provide supporting documentation and list
what additional work is planned to be done, an anticipated timeline when the extraordinary circumstances will be resolved and/or when compliance will be achieved. Provide supporting documentation and list
what additional work is planned to be done, an anticipated timeline when the extraordinary circumstances will be resolved and/or when compliance will be achieved. Provide supporting documentation and list
what additional work is planned to be done, an anticipated timeline when the extraordinary circumstances will be resolved and/or when compliance will be achieved. Provide supporting documentation and list
what additional work is planned to be done, an anticipated timeline when the extraordinary circumstances will be resolved and/or when compliance will be achieved. Provide supporting documentation and list
what additional work is planned to be done, an anticipated timeline when the extraordinary circumstances will be resolved and/or when compliance will be achieved. Provide supporting documentation and list
what additional work is planned to be done, an anticipated timeline when the extraordinary circumstances will be resolved and/or when compliance will be achieved. Provide supporting documentation and list
what additional work is planned to be done, an anticipated timeline when the extraordinary circumstances will be resolved and/or when compliance will be achieved. Provide supporting documentation and list
what additional work is planned to be done, an anticipated timeline when the extraordinary circumstances will be resolved and/or when compliance will be achieved. Provide supporting documentation and list

All Categories:

Supporting	Documents
	ng documents and their corresponding sections and arrange them in sequential order as
	application. Examples may include, but are not limited to: engineering reports, feasibility studies,
	set management plans, risk assessments, etc.
Section and	Document Title
Question No.	Document Title
(e.g., 1c, etc.)	
	District of Hope - Small-Scale Multi-Uni Housing - Bill 44 Extension Request TRUE Consulting (April 16, 2024)
	District of Hope - Water Master Plan (March 2019)

Email, mail, or courier completed applications and supporting documents to the Government of BC's Planning and Land Use Management Branch. **Mailed applications and supporting documents must be postmarked by the applicable submission deadline**.

BY EMAIL

Email to: <u>PLUM@gov.bc.ca</u>

Subject line: SSMUH Extension Request Application

BY MAIL or COURIER

Send to: Planning and Land Use Management Branch

PO BOX 9841 STN PROV GOVT

Victoria, BC V8W 9T2

Attn: SSMUH Extension Request Application

Authorization

The application must be signed (electronic signatures are permitted) by a Chief Administrative Officer. Signature confirms that a resolution has been passed by the applicable council or board supporting the submission of an extension application.

Collaboration

Applicants are solely responsible for familiarizing themselves, and ensuring that they comply, with the laws applicable to collection and dissemination of information included with this application as well as any contractual obligations that may affect their right to disclose the substance of confidential agreements, reports, or other documents included in this application. By submitting this application, the Applicant represents that it has obtained all necessary consents, permissions or waivers, in written form, before forwarding such information to the Province. Such written consents, permissions or waivers should specify that the personal or confidential information, or both as the case may be, may be forwarded to the Province for the purposes of making this extension application and used by the Province, its agents, employees, contractors and subcontractors for the purposes of this extension application and its evaluation. The Province may, at any time, request the original consents, permissions or waivers, or copies of the original consents, permissions or waivers from Applicants, and upon such request being made, Applicants will immediately supply such originals or copies to the Province. If you have questions about our collection of personal information, please contact plum@gov.bc.ca.

All extension applications submitted to the Province are subject to the provisions of the *Freedom of Information* and *Protection of Privacy Act* ("FOIPPA"). The Province may be required to disclose information pursuant to FOIPPA. The Province will, if required to disclose information pursuant to FOIPPA, give the Applicant notice where required by FOIPPA. For more information on the application of the Act, go to:

http://www.cio.gov.bc.ca/cio/priv_leg/index.page. Further information regarding exceptions to disclosure can be found in Division 2 of the Freedom of Information and Protection of Privacy Act.

Chief Administriative Offi	er Authorization
First Name	Last Name
Signature	
	Administrative Intake – Internal Use Only
Application No.	
Receiver	Date Received
Administrator	Date Completed



April 16, 2024 Our File: 1239-011

District of Hope 325 Wallace Street, Hope, BC V0X 1L0

Attn: Robin Beukens, Director of Community Development

RE: District of Hope - Small-Scale Multi-Unit Housing - Bill 44 Extension Request

In the fall of 2023, the BC government passed Bill 44: Housing Statues (Residential Development) Amendment Act, 2023, which amends the Local Government Act to support the supply of significantly more homes, faster, in BC. The amendments require local governments to update their zoning bylaws to allow secondary suites or detached additional dwelling units in single-family zones province-wide and three to six units of Small-Scale Multi-Unit Housing (SSMUH) on single-detached or duplex residential lots, depending on their locations.

Bill 44 outlines higher density zoning requirements for lands that would otherwise restrict the permitted residential use to single-family dwellings or duplexes. These density requirements apply to municipalities with a population greater than 5,000 on lands that are contained in an urban containment boundary established by an official community plan. As such, Bill 44 is applicable to the District of Hope (the District). An update of the District of Hope's zoning bylaw will result in potential increases in population through densification within single-family zones within the community. The density requirements are as follows:

- Lands less than 280 m²: 3 units
- Lands greater than 280 m²: 4 units

It is important for municipalities to have robust infrastructure networks in order to provide reliable and effective community services to its residents. Key infrastructure networks include road and drainage systems, sanitary sewer systems, and potable water/fire suppression systems. The minimum accepted level of service associated with infrastructure networks are published within the District's municipal bylaws, which are based on generally accepted design criteria and guidelines. In recent years, the District has completed a thorough assessment and analysis of each of its key infrastructure networks to understand the capacity and limitations and constraints within each system.

The potential densification and population increase associated with Bill 44 will result in additional demand being applied to the District of Hope's infrastructure networks. In general terms, the District's networks are capable of handling increased demands with the exception of the District's

water distribution system within the Silver Creek and East Kawkawa Lake areas. The fundamental limitation associated with the District's water distribution system relates to fire flow availability.

The District of Hope's Subdivision and Development Servicing Bylaw states that "Fire Flows shall be designed and calculated to meet current industry standards." The Master Municipal Construction Documents Association publishes Design Guidelines which are considered "industry standard". MMCD design criteria for fire flows are as follows:

2.5 Fire Flows

Fire flows should be determined in accordance with the requirements of the current edition of <u>"Water Supply for Public Fire Protection – A Guide to Recommended Practice"</u>, published by Fire Underwriters Survey.

Fire flows are also subject to the following minimum requirements (Table 2.5):

Developments (without sprinklers)

Single Family Residential

Apartments, Townhouses

Institutional

Commercial

Industrial

Minimum Fire Flow

Monimum Fire Flow

150 L/s

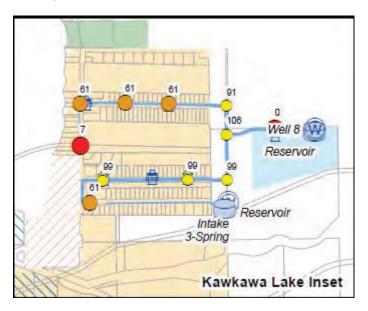
150 L/s

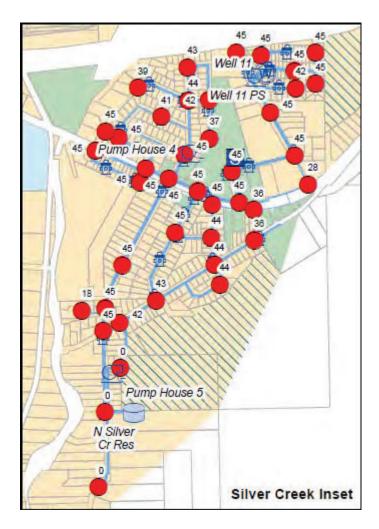
225 L/s

Table 2.5 Minimum Fire Flow Requirements

Actual required fire flows should be determined for all new developments.

All of the lots in the Silver Creek and East Kawkawa Lake areas are larger than 280 m² and, as such, increased demands will be placed on the District's water distribution system under Bill 44 legislation. The densification of single-detached residential lots as outlined in Bill 44 is expected to result in a fire flow requirement of between 60 and 90 L/s. The District's 2019 Water Master Plan outlines widespread deficiencies within the Silver Creek and East Kawkawa Lake areas as illustrated by the attached figures.





Further to fire flow deficiencies shown in the figures above, the East Kawkawa Lake area of the community is serviced by a water storage reservoir that is vastly undersized. The current reservoir volume of 53 cubic meters has been designed for balancing storage only and has not been designed to provide storage volume for fire suppression purposes. In order to provide storage for fire suppression purposes, the minimum reservoir requirements would be in order of 510 cubic meters. As such, reservoir volume is a considerable deficiency in this area of the community.

In addition, the East Kawkawa Lake area is served by a single water supply well. Known as Well 8, the East Kawkawa well has a capacity of approximately 28 L/s which is considerably lower than the fire suppression demands in the area, reinforcing the requirement for a larger reservoir in this area of the community. Given the single source of water supply for this area, there is considerable risk to residents in the event of mechanical failure of this infrastructure. This risk is compounded by the fact that the well is located in a high geotechnical hazard area.

In respect of the limitations associated with the community water distribution system in the Silver Creek and East Kawkawa Lake areas, the District of Hope has imposed a moratorium on subdivisions and rezonings that would result in increased demand on the community water system. In addition, the District has initiated the planning and conceptual design associated with addressing the constraints of the community water system in these areas. The implementation

District of Hope - 4 of 4 -

Attn: Robin Beukens

of infrastructure improvements that are required to address the deficiencies of the community water system will not be place prior to June 30, 2024.

Given the size of the land parcels in the Silver Creek and East Kawkawa Lake areas, the introduction of Bill 44 will result in the densification of these areas. Unfortunately, the District's water distribution system is not capable of providing sufficient fire protection to these areas of the community. The District is aware of the constraints within its network and is proactively working to address these limitations through planning and design, however the improvements that are required to address the deficiencies of the community water system will not be place prior to June 30, 2024.

It is recommended that the District of Hope apply to the minister under Section 786 of the Local Government Act to request an extension for compliance with the SSMUH zoning requirements in the Silver Creek and East Kawkawa Lake areas of the community until such time as the limitations associated with the community water systems are appropriately addressed. The increased densification of the Silver Creek and East Kawkawa Lake areas prior to the implementation of water system improvements is likely to increase the risk to public safety given the fire flow limitations within the community water system.

Yours truly,

TRUE CONSULTING

Dave Underwood, P.Eng.

DU/sr

R:\Clients\1200-1299\1239\1239-011\02 Correspondence\Outgoing\To District\1239-011-Letter-District of Hope-Beukens-Small Sacle Multi-Unit Housing - Bill 44 Extension Request-2024 04 15.docx

Our File: 1239-011



DISTRICT OF HOPE BYLAW NO. 1579, 2024

A bylaw to impose rates on all taxable land and improvements for the year 2024

Whereas Section 197 of the *Community Charter* requires that Council must adopt a bylaw to impose rates on all taxable land and improvements for the current year;

Now therefore, the Municipal Council of the District of Hope, in open meeting assembled, enacts as follows:

Title:

 This bylaw may be cited for all purposes as the "District of Hope 2024 Annual Tax Rate Bylaw No. 1579, 2024"

Enactment:

- 2. The following rates are hereby imposed and levied for the year 2024:
 - (a) For all lawful GENERAL PURPOSES of the municipality on the value of land and improvements taxable for general municipal purposes, rates appearing in line A General Municipal of Schedule "A", attached hereto and forming part of this bylaw.
 - (b) For all lawful RCMP Policing of the municipality on the value of land and improvements taxable for general municipal purposes, rates appearing in line B RCMP Policing of Schedule "A", attached hereto and forming part of this bylaw.
 - (c) For purposes of FRASER VALLEY REGIONAL DISTRICT services on the value of land and improvements taxable for Regional Hospital District purposes, rates appearing in line C Regional District Services of Schedule "A", attached hereto and forming part of this bylaw.
 - (d) For HOSPITAL PURPOSES on the value of land and improvements taxable for Regional Hospital District purposes, rates appearing in line D Regional Hospital of Schedule "A", attached hereto and forming part of this bylaw.
- The minimum amount of taxation upon a parcel of real property shall be one dollar (\$1.00).
- 4. Penalties on unpaid current taxes shall be in accordance with the "District of Hope Tax Penalty Bylaw No. 1486, 2020".

Mayor	Director of Corporate Services	
Adopted this X th day of May, 2024		
Read a first, second and third time this XX day	of April, 2024	
Dood a first assend and third time this VV day.	of April 2024	

Schedule "A"
District of Hope "Annual Tax Rate Bylaw No. 1579, 2024"

	Class 01	Class 02	Class 03	Class 04	Class 05	Class 06	Class 7	Class 08	Class 09
	Residential	Utilities	Supportive Housing	Major Industry	Light Industry	Business	Managed Forest Land	Recreation/ Non-profit	Farm
A - General Municipal	2.15111	29.56251	2.15111	4.80604	4.80604	3.66637	6.45334	3.53509	10.72021
B - RCMP Policing	0.75948	10.43749	0.75948	1.69685	1.69685	1.29447	2.27844	1.24812	3.78493
C - Regional District Services	0.73076	2.55766	0.73076	2.48458	2.48458	1.79036	2.19228	0.73076	0.73076
D - Regional Hospital	0.08957	0.3135	0.08957	0.30456	0.30456	0.21946	0.26871	0.08957	0.08957



FOR INFORMATION CORRESPONDENCE

April 22, 2024 Regular Council Meeting

- 1. Information Bulletin dated April 5, 2024 from the Ministry of Public Safety and Solicitor General and the BC Coroners Service re: 177 lives lost to toxic drugs in February 2024: BC Coroners Service.
- 2. Information Bulletin dated April 5, 2024 from the Ministry of Attorney General re: B.C. appoints two judges to the Provincial Court.
- 3. News Release dated April 5, 2024 from the Ministry of Public Safety and Solicitor General re: New policy will help B.C. liquor manufacturers enhance visitor experiences.
- 4. News Release dated April 5, 2024 from the Ministry of Housing re: New year-round shelter coming to Williams Lake.
- News Release dated April 8, 2024 from the Office of the Premier and the Ministry of Transportation and Infrastructure re: More homes, amenities closer to transit coming to Saanich.
- 6. Information Bulletin dated April 8, 2024 from the Ministry of Health re: Launch of spring COVID-19 vaccine boosters marks end of respiratory illness season.
- 7. Information Bulletin dated April 8, 2024 from the Ministry of Children and Family Development re: B.C. strengthens Indigenous jurisdiction in child, family services.
- 8. News Release dated April 9, 2024 from the Ministry of Housing re: SAFER improved, topup benefit coming for people on rental assistance.
- 9. News Release dated April 9, 2024 from the Ministry of Post-Secondary Education and Future Skills and the First Nations Education Steering Committee re: New legislation recognizes work of First Nations post-secondary institutes.
- 10. News Release dated April 10, 2024 from the Ministry of Forests re: Wildfire-damaged wood recovery underway in B.C.
- 11. News Release dated April 10, 2024 from the Ministry of Housing re: B.C. builders can now use mass timber in taller buildings.
- 12. News Release dated April 10, 2024 from the Ministry of Attorney General re: More options coming for people needing legal help.
- 13. News Release dated April 11, 2024 from the Ministry of Education and Child Care re: More support coming for B.C. students with diverse needs.
- 14. News Release dated April 11, 2024 from the Ministry of Health re: Province takes more actions to strengthen primary care for people.
- 15. News Release dated April 11, 2024 from the Ministry of Energy, Mines and Low Carbon Innovation re: New legislation ensures B.C. benefits from clean, affordable electricity.
- 16. News Release dated April 11, 2024 from the Ministry of Attorney General re: New legislation aims to remove systemic barriers for Indigenous, racialized people.
- 17. News Release dated April 12, 2024 from the Office of the Premier, the Ministry of Jobs, Economic Development and Innovation, and the Ministry of Forests re: B.C. continues investments to support forest sector.

- 18. Information Bulletin dated April 12, 2024 from the Ministry of Transportation and Infrastructure re: Preferred proponent chosen for Surry Langley SkyTrain station construction.
- 19. News Release dated April 12, 2024 from the Ministry of Health, Vancouver Coastal Health and Providence Health Care re: Hospital-level care at home launches in Lower Mainland.
- 20. News Release dated April 12, 2024 from the Ministry of Jobs, Economic Development and Innovation re: B.C. takes action to strengthen rural island, coastal economies.
- 21. News Release dated April 14, 2024 from the Office of the Premier, the Ministry of Indigenous Relations and Reconciliation and the Council of the Haida Nation re: Haida Nation, B.C. recognize Haida Aboriginal title, a historic first in Canada.
- 22. Letter dated March 27, 2024 from the City of Port Alberni re: Resolution for Consideration by Delegates at the AVICC 2024 AGM & Convention Addressing the Needs of Rural Seniors in British Columbia.
- 23. News Release dated April 15, 2024 from the Ministry of Housing re: More than 70 temporary housing units will open in Chilliwack.
- 24. News Release dated April 15, 2024 from the Ministry of Mental Health and Addictions re: Supports increased for people with complex care needs.
- 25. News Release dated April 15, 2024 from the Ministry of Forests re: B.C. plants its 10-billionth tree.
- 26. Information Bulletin dated April 16, 2024 from the Ministry of Citizens' Services re: Highspeed internet access available to more rural, remote areas.
- 27. News Release dated April 16, 2024 from the Office of the Premier and the Ministry of Education and Child Care re: B.C. takes action to improve literacy for students.
- 28. News Release dated April 16, 2024 from the Ministry of Environment and Climate Change Strategy re: Support empowers B.C. youth to take action on climate change.
- 29. News Release dated April 16, 2024 from the Ministry of Mental Health and Addictions re: More addictions care coming for people in the Interior.
- 30. Information Bulletin dated April 17, 2024 from the Ministry of Forests re: Invasive spongy moth treatment spraying approved for Lower Mainland, Interior.
- 31. News Release dated April 17, 2024 from the Ministry of Mental Health and Addictions re: Mental-health, addiction supports for youth expand in the Interior.
- 32. News Release dated April 18, 2024 from the Ministry of Finance Gender Equity Office re: More supports coming for women, children facing domestic violence, exploitation.
- 33. Letter dated April 16, 2024 from the District of North Vancouver re: Support for Resolution Black Bear Cub Conflict Response by British Columbia Conservation Officer Service.

Page 2 of 2 056



Date: March 27, 2024 File No: 0390-20-AVICC

RESOLUTION for Consideration by Delegates at the AVICC 2024 AGM & Convention

Addressing the Needs of Rural Seniors in British Columbia

City of Port Alberni

WHEREAS rural B.C. has a proportionately larger and faster growing seniors' population than urban B.C., yet has less infrastructure and resources to support its aging population;

AND WHEREAS a greater and more focused provincial response to ongoing concerns about inequities in services and supports for seniors in rural B.C. is required to address the inadequacies of current approaches to such issues;

THEREFORE, BE IT RESOLVED that AVICC & UBCM endorse the recommendations of the Office of the Seniors Advocate's report titled "Challenges Facing B.C.'s Rural Seniors" and dated February 2024, and calls on the Provincial Government to implement said recommendations beginning with establishing a ministry or minister of state for rural B.C. in recognition of the geographic imbalance of regional representation in the Legislative Assembly;

AND FURTHER that the AVICC request the creation of a rural seniors caucus within the UBCM membership.



Date: March 27, 2024 File No: 0390-20-AVICC

RESOLUTION for Consideration by Delegates at the AVICC 2024 AGM & Convention Addressing the Needs of Rural Seniors in British Columbia

In alignment with Council's 2023-2027 Corporate Strategic Plan and the goals of 'fostering a complete community that is safe, healthy and inclusive" and ensuring the" provision and maintenance of quality services" Council for the City of Port Alberni is submitting the attached resolution for consideration.

The aging population in rural British Columbia (B.C.) is growing at a faster rate than in urban areas, leading to challenges in providing adequate infrastructure and resources to support seniors in these regions. The disparities in services and support for rural seniors have raised concerns about the effectiveness of current approaches. To address these issues, a more targeted and comprehensive provincial response is essential to ensure the well-being of rural seniors in B.C.

Growing Senior Population: Rural B.C. is experiencing a significant increase in the proportion of seniors compared to urban areas. This demographic shift emphasizes the need for tailored services and support to meet the unique needs of rural seniors.

Infrastructure and Resource Challenges: Despite the growing senior population, rural B.C. faces limitations in infrastructure and resources to provide adequate care and services for aging residents. This disparity highlights the urgent need for intervention and support.

Challenges and Inequities:

Inequities in Services: Rural seniors in B.C. often face challenges accessing healthcare, social services, and other essential resources due to geographic isolation and limited infrastructure.

Inadequate Support: The current approaches to addressing the needs of rural seniors are deemed insufficient to address the complexities and nuances of the issues they face. There is a pressing need for a more focused and responsive strategy to ensure equitable access to services and support.

The Association of Vancouver Island and Coastal Communities (AVICC) and the Union of British Columbia Municipalities (UBCM) are called upon to endorse the recommendations outlined in the Office of the Seniors Advocate's report titled "Challenges Facing B.C.'s Rural Seniors" dated February 2024.

The resolution urges the Provincial Government to implement the report's recommendations, starting with the establishment of a ministry or minister of state for rural B.C. This initiative aims to address the geographic imbalance of regional representation in the Legislative Assembly and prioritize the needs of rural seniors.

AVICC is further requested to advocate for the creation of a rural seniors caucus within the UBCM membership. This caucus will serve as a platform for collaboration, advocacy, and policy development to address the specific challenges faced by rural seniors at the local government level.

FOR INFORMATION CORRESPONDENCE

AVICC Resolution Submission

Addressing the Needs of Rural Seniors in British Columbia - Backgrounder

The resolution acknowledges the growing concerns and challenges faced by rural seniors in British Columbia and proposes concrete steps to address these issues. By endorsing the recommendations of the Seniors Advocate's report and advocating for targeted provincial and local initiatives, AVICC and UBCM are demonstrating their commitment to improving the quality of life and support systems for rural seniors. This collaborative effort aims to create a more equitable and sustainable framework for addressing the needs of aging populations in rural communities across B.C.

Yours truly, CITY OF PORT ALBERNI



C:

City Council
M. Fox, CAO
D. Monteith, Director of Corporate Services
UBCM Member Municipalities

355 West Queens Road North Vancouver BC V7N 4N5

www.dnv.ora



Mayor Mike Little Phone: 604 990 2208 Cell/Text: 604 209 3971 mayor@dnv.org

April 16, 2024

To British Columbia Municipalities

Dear Mayor and Members of Council:

Re: Support for Resolution Black Bear Cub Conflict Response by British Columbia Conservation Officer Service

At it's Regular Meeting held on Monday, February 26, 2024 the District of North Vancouver Council unanimously passed the following motion:

RECOMMENDATION:

THAT the Union of British Columbia Municipalities resolution Black Bear Cub Conflict Response by British Columbia Conservation Officer Service is supported for Lower Mainland Local Government Association consideration:

WHEREAS the British Columbia Conservation Officer Service currently can independently decide how to handle black bears and cubs in conflict situations, without the oversight of an independent external public board;

AND WHEREAS there is no mandate for orphaned black bear cubs to be taken to a Wildlife Sanctuary for health assessment and treatment by a qualified wildlife veterinarian, and be the sole authority to perform a humane euthanasia of black bear cubs if needed.

THEREFORE BE IT RESOLVED that the Union of British Columbia Municipalities request the Province of British Columbia to initiate changes to the British Columbia Conservation Officer Service, Human-Black Bear (Single) Conflict Response Guideline, to include a review of actions through an independent civilian-led oversight board, orphaned bear cubs to be transported to a wildlife sanctuary for health assessment of cubs by qualified wildlife veterinarian, for treatment or euthanasia, and an audit done by the Solicitor General on the British Columbia Conservation Officer Service actions, policies and procedures.

We are anticipating that this will be considered at the upcoming Lower Mainland Local Government Association's Annual Conference, and we would appreciate your support.

Sincerely,



Cheque #	Pay Date	Vendor Name	Invoice #	Description	Invoice Amount	Paid Amount
400003892741	01/03/2024	BC HYDRO	400003892741	Feb/24 BC Hydro Services	\$37,769.86	\$37,769.86
Feb/24Telus	01/03/2024	TELUS	February 2024	Feb/24 Telus land line services	\$1,732.05	\$1,732.05
PP#4/24RP0001	06/03/2024	RECEIVER GENERAL FOR CANADA	PP#4-2024	PP#4 February 5-18 2024	\$1,400.17	\$1,400.17
PP#4/24RP0002	06/03/2024	RECEIVER GENERAL FOR CANADA	PP#4-2024	PP#4 February 5-18 2024	\$48,244.68	\$48,244.68
030202	07/03/2024	1346729 BC LTD	675/22	BP#675/22 Municipal Deposit Refund	\$500.00	\$500.00
030203	07/03/2024	A & G FENCING	SI-7290	supply/add man gate to exist chainlink	\$909.30	\$909.30
030204	07/03/2024	ALS CANADA LTD	3311437921	Feb 9/24 monthly effluent monitoring	\$970.62	\$970.62
030205	07/03/2024	AMAZON.COM.CA INC.	1RDL-HQHV-FNN	II credit for export fee	-\$4.82	\$366.08
			CA33TJ6LACIC	return credit for 2 D-ring binders	-\$71.70)
			CA32C2B5ACIC	Credit for return case of tissue	-\$89.60	1
			CA421ZY37KQI	Document storage boxes x 2	\$152.76	;
			CA4WUH7DRGI	plastic file folders (24pk)	\$31.83	•
			CA4C3D2XY2I	rechargeable HD crane scale w/lg LED	\$178.08	1
			CA46IRC4AGI	ceiling curtain track	\$100.79)
			CA4BHNQ2ACCL	JI iPhone case for iPhone 14-Utilities	\$68.74	
030206	07/03/2024	ANSER POWER SYSTEMS	17390	generator rental Jan 15-Feb 11/24/insur	\$1,829.53	\$3,049.21
			17392	generator rental Feb 12-27/24	\$1,219.68	;
030207	07/03/2024	ATCO STRUCTURES & LOGISTICS LTD	VAN-SR 4766739	4 Mar/24 12x60 office rent	\$876.02	\$876.02
030208	07/03/2024	BDI A DIVISION OF BELL MOBILITY INC.	1304255054	iPhone 14-util.operator 2nd-new line	\$225.12	\$225.12
030209	07/03/2024	BGE INDOOR AIR QUALITY SOLUTIONS LTD	SCI1395236	Red Excell 20x20x2(6) & 24x24x2(2)	\$128.05	\$128.05
030210	07/03/2024	CANYON CABLE 1988 LTD.	C2013462	237ml odorgon	\$5.70	\$662.26
			H5061945	red lithium USB 600 L	\$89.59)
			H5062100	gold pin 3/4 shackle	\$45.53	
			H5062106	GR8 Yellow by 0.01lbs	\$11.07	•
			H5062145	Feb 21/24 freight from Inland to Hope	\$31.50)
			H5062161	anchor shackle/rub hndl R/poly sling	\$51.03	1
			H5062299	bolt/nut/flat washer	\$19.35	;
			C2018877	salt remover truck W	\$28.21	
			H5062199	spark plugs/supplies/labour	\$50.78	;
			H5062440	5pc insert mag nut/GR8 yellow by 0.01lbs	\$34.43	,
			H5062751	greenline pr	\$4.48	
			H5062769	chain saw/file guage	\$290.59	
030211	07/03/2024	CANYON CABLE 1988 LTD.	H5063165	Mar 5/24 freight from White Cap to Hope	\$157.50	\$266.03
			H5063131	aspenfuel 2 cycle 5L	\$45.55	
			H5063155	nitrile gloves	\$62.98	
030212	07/03/2024	CHEM INTERNATIONAL	114585	CI Grease D Solve/Biolink/Bug on a rope	\$1,509.22	
030213		COMTEL INTEGRATED TECHNOLOGIES INC.	446149	Mar/24 Comtel phone line services	\$538.95	
030214		COLUMBIA BUSINESS SYSTEMS	IN291798	Feb/24 copier C3835i B&W & Color copies	\$165.88	
030215		CHILLIWACK PEST CONTROL	460055	inspct & re-bait int.&ext. bait stations	\$393.75	

01 "	D D :	V I N	1		1 ' A '	D : I A
Cheque #	Pay Date	Vendor Name	Invoice #	Description 5.40,0004	Invoice Amount	
030216		CUPE LOCAL #458	PP#4-2024	PP#4 February 5-18 2024	\$1,849.94	
030217		COMMERCIAL TRUCK EQUIPMENT CORP-SURRE		DOT light kit/LED heated lense 12-24v	\$1,209.16	
030218		EBB ENVIRONMENTAL CONSULTING INC.	2023201	wildlife mgmnt-66423 Summer Rd/trapping	\$6,300.00	
030219	07/03/2024	ECOWISE TREE CARE	0005565	King St./6th Ave-tree removal/chip/clean	\$1,837.50	
			0005566	Feb 26/24 hazard work-blocking alleyway	\$1,575.00	
030220		EMCO CORPORATION	805243000672	2 VBHH4714B-NL meter resetter	\$2,719.00	
030221	07/03/2024	ERICA PUBLISHING INC.	27531	250 bus.cards-CLARKE B	\$53.76	•
030222	07/03/2024	EXCEED ELECTRICAL ENGINEERING LTD	10999-0005	Jan-Mar/24 SCADA cloud hosting	\$1,260.00	\$2,900.64
			10900-0015	Jan/24 general assistance	\$1,640.64	
030223	07/03/2024	FIRE CHIEFTS ASSOCIATION OF BC	FC1460	FCABC Mar 26/24 career meet-CAMERON 1	\$78.75	\$78.75
030224	07/03/2024	FDR YOUNG HOLDINGS LTD.	Feb/24 Statmnt	Feb/24 Propane & Fuel purchases	\$538.65	\$538.65
030225	07/03/2024	FERRER Carolyn	Feb/24 mileage	Feb/24 training-violence Indigenous Comm	\$28.56	\$28.56
030226	07/03/2024	FORTOLOCZKY John	Feb/24 expense	Feb 21 & 22/24 LGMA CAO Forum-CAO	\$385.60	\$385.60
030227	07/03/2024	FRASER INCLUSIVE AND SUPPORTIVE	PP#4-2024	PP#4 February 5-18 2024	\$62.00	\$62.00
030228	07/03/2024	KELLTON CONTRACTING LTD.	795/23	BP#795/23 Municipal Deposit Refund	\$500.00	\$500.00
030229	07/03/2024	FINNING CANADA	985226569	credit re: air filter/coolant/elemnt kit	-\$1,018.65	\$1,921.21
			985226573	credit re: air filter/element prim	-\$431.07	
			949613819	Lamp GP-sign x 2	\$259.86	
			949314940	connector PL	\$148.06	
			949319666	Switch AS-RO	\$86.52	
			949517032	keeper RR/RH	\$9.83	
			949710409	Blade A (part#9D1242)	\$74.73	
			949716535	blade A	\$56.68	
			949757393	hose as. (part#3122599)	\$530.91	
			949755254	hose (part#'s 3122599/2520165/3112501)	\$1,024.92	
			949759709	seal	\$79.74	
			949767641	hose(part#'s 3112501/3604008/3122600)	\$1,099.68	
030230	07/03/2024	FVBS HOPE RONA	49449	windex	\$6.04	\$491.95
			49605	16x16 patio slabs x 6pcs	\$59.20	
			49620	fender washer	\$1.34	
			49621	EAB bit clip	\$17.12	
			49648	bleach/lumber 1.6 & 1 2/muriatic acid	\$66.14	
			49665	1x6 common lumber x 4pcs	\$7.23	
			49666	onward dbl wardrobe hook	\$10.46	
			49669	garden hose/hose shut off valve	\$97.74	
			49902	return & replace strike deadbolt	-\$1.78	
			49713	adj. 10" & 6" wrench/carabiner 1/4"	\$59.83	
			49831	smoke detector	\$59.32	
			49712	roller/trim roller/frame roller/paint	\$109.31	
			.0. 12	. cc., ann ronor, name ronor, pant	ψ100.01	

Cheque #	Pay Date Vendor Name	Invoice #	Description	Invoice Amount F	aid Amount
030231	07/03/2024 FVBS HOPE RONA	49667	lexel caulking clear (300ml) x 3	\$35.45	\$292.28
		49719	sealant/snap off knife	\$37.10	
		49928	strap ties 12" & 9" (8 of each)	\$36.11	
		49917	wood screws	\$4.02	
		49747	EAB grinder wire cup knt	\$16.62	
		49757	wood screw/anchor screw/melamine shelf	\$49.13	
		49813	ratchet screwdriver/angle broom	\$38.28	
		49838	wood screw/angle	\$10.03	
		49872	tremclad rust spray	\$13.38	
		49883	friskars folding saw	\$33.25	
		49900	strike deadbolt	\$9.06	
		49711	solvable liquid TSP spray	\$9.85	
030232	07/03/2024 GFL ENVIRONMENTAL SERVICES INC.	LQ02144656	manifest/used antifreeze/EERF	\$6.41	\$6.41
030233	07/03/2024 HOWARD Mark	Feb/24 mileage	Feb/24 mileage-prsnl vehicle use-HOWARD	\$9.10	\$9.10
030234	07/03/2024 HOPE READY MIX LIMITED	708948	2.50yds pro soil turf blend	\$124.47	\$427.61
		708949	20.90 MT 3/4" road mulch	\$303.14	
030235	07/03/2024 HOPE TOWING LTD.	554417	Mar/24 heated museum storage/extra heat	\$962.00	\$962.00
030236	07/03/2024 HUMANACARE	37831	Mar-May/24 EFAP clinical services	\$342.25	\$342.25
030237	07/03/2024 LACAS CONSULTANTS INC.	3033	Jan-Feb/24 Lower Coq./Glenhalla Dike	\$19,609.71	\$19,609.71
030238	07/03/2024 L. B. J. SERVICES LTD	2340	Feb/24 Janitorial contract services	\$4,977.00	\$4,977.00
030239	07/03/2024 LORDCO AUTO PARTS	7100024635	Clr/Mrk Lamp x 3/Hex HD cap screw x 2	\$35.88	\$277.85
		7100024639	impact socket 3/4DR/female/male adaptor	\$64.06	
		7100024671	grommet - hole rubber x 6	\$13.38	
		7100024791	hex nut/hex cap	\$7.19	
		7CR002499	aircraft paint stripper return x 2	-\$218.60	
		7100024911	2 x aircraft paint stripper	\$218.60	
		7100025024	52pc socket set/SAE 11pc wrench set	\$87.43	
		7100025088	5pc 1/2 Dr impact driver set	\$69.91	
030240	07/03/2024 MAGNUM GLASS & DOOR INC.	0000022561	metal door/steel base Asa strike	\$470.36	\$470.36
030241	07/03/2024 MT. HOPE ELECTRIC	2964	Feb/24 electrical contract services	\$2,828.45	\$2,828.45
030242	07/03/2024 MUNICIPAL INSURANCE ASSOCIATION OF BC	37211	2024 MIABC Prop.Business interup-POED	\$145,552.00	\$145,552.00
030243	07/03/2024 PITNEY BOWES LEASING	3202338543	Apr-Jun/24 postage meter lease	\$197.28	\$197.28
030244	07/03/2024 COASTAL MOUNTAIN FUELS	226285	Feb 22/24 1322.6L Regular Gasoline	\$2,290.15	\$5,652.54
		226286	Feb 22/24 1988.5L Diesel Clear	\$3,362.39	
030245	07/03/2024 PRAIRIECOAST EQUIPMENT	P71090	plate/guide/roller chain/idler	\$984.40	\$984.40
030246	07/03/2024 PEASI	105-2343	alertable mass notification software	\$1,696.80	\$1,696.80
030247	07/03/2024 PICKERING SAFETY	154916	stethoscope/lancet/glucometer/EPI pen	\$909.11	\$909.11
030248	07/03/2024 INLAND KENWORTH PARTNERSHIP	223088LYP	reman-starter/core deposit	\$721.17	\$721.17
030249	07/03/2024 PSL PARTITION SYSTEMS LTD	IN920222	supply bathroom partitions (balance)	\$3,843.84	\$3,843.84

Cheque #		Vendor Name	Invoice #	Description	Invoice Amount	
030250	07/03/2024 F	PRECISION SERVICE & PUMPS INC	17498	cutter kit w/cuttr cap screw/shift washr	\$253.01	
030251	07/03/2024 L	JNIFIRST CANADA LTD	4543983	Feb 22/24 Unifirst uniform & mat cleanin	\$307.76	\$634.01
			4546149	Feb 29/24 Unifirst mat cleaning	\$25.77	
			4546152	Feb 29/24 Unifirst uniform & mat cleanin	\$300.48	
030252	07/03/2024 S	SKORO CINDY	Feb 20-Mar 1/24	Feb 20-Mar 1 2024 SKORO-contract serv.	\$2,060.00	\$2,060.00
030253	07/03/2024 5	SPERLING HANSEN ASSOCIATES	24028	Jan/24 Landfill monitoring	\$1,858.13	\$1,858.13
030254	07/03/2024 5	SILVER SKAGIT MECHANICAL	15289	fuel leak replace fuel pump/clean/prime	\$3,397.92	\$4,586.62
			15657	service call-gate additions as requested	\$953.50	
			15661	2 axle truck inspection/shop supplies	\$235.20	
030255	07/03/2024 \$	SITEDOCS SAFETY ULC	SD-CB-18942	SiteDocs annual subscription	\$4,860.25	\$4,860.25
030256	07/03/2024 \$	STAPLES PROFESSIONAL	65786004	HP Scanjet -scanner for Finance Dept	\$1,630.14	\$1,630.14
030257	07/03/2024 1	TALARICO EXCAVATING LTD	5634	excavator w/brushcutter-15 hrs service	\$4,060.19	\$4,060.19
030258	07/03/2024 7	TRUE CONSULTING LTD	1239-0124-295	Jan/24 serv-Forrest Cres-Drain.improve.	\$2,390.85	\$27,583.11
			1239-0124-296	Jan/24 7th Ave & K/Lake-Storm Connctns	\$2,313.21	
			1239-0124-297	Jan/24 Othello Road improve-Site#1	\$7,754.25	
			1239-0124-298	Jan/24 753 Water sys.& 7th Ave boost stn	\$13,716.21	
			1239-0124-299	Jan/24 Dev.review-65741 Gardner Dr	\$1,408.59	
030259	07/03/2024 7	TRUSTY OX SYSTEMS LTD	11371070324	Mar/24 20 worker subscription-OK Alone	\$112.00	\$112.00
030260	07/03/2024 7	TRI-WEST GROUP ENTERPRISES LTD	5504	Jan 17-19/24 snow hauling	\$22,498.91	\$22,498.91
030261	07/03/2024 L	JLINE CANADA CORPORATION	13714827	lg.tool box/storage sys.tool box/master	\$1,071.11	\$1,071.11
030262	07/03/2024 L	UNITED RENTALS OF CANADA INC	230252368-001	Pump 4" vac assist/hose/strainer	\$1,060.48	\$1,060.48
030263	07/03/2024 \	VALLEY WASTE & RECYCLING INC	0000423190	Feb 13/24 1225 Nelson-comm.roll off	\$271.95	\$4,737.89
			0000423339	Feb 14/24 1225 Nelson-comm.roll off	\$641.55	
			0000423463	Jan 24-Feb 16/24 restroom serv.919 Water	\$210.00	
			0000423671	Feb 20/24 1225 Nelson-comm.roll off	\$284.55	
			0000423898	Feb 1/24 Christmas tree pick up	\$2,625.00	
			0000001353	Feb/24 Transfer station services	\$704.84	
030264	07/03/2024 \	VALLEY WATER	12169965	Mar/24 hot/cold cooler rent	\$13.44	\$13.44
030265	07/03/2024 \	VERTEC TRANSPORT LTD	0000008635	Feb 15/24 545 Rupert-Hy-Vac service	\$1,149.75	\$3,449.25
			0000008627	Feb 14/24 Kereluk & K/Lake Rd Hy-Vac	\$2,299.50	
030266	07/03/2024 \	VIMAR EQUIPMENT LTD.	W03502	Verisight Pro 200-service/repair	\$1,450.58	\$1,450.58
030267	07/03/2024 A	ALUMICHEM CANADA INC	23981	Wes-Floc 2x204kg/Alupak 2x1364kg tote	\$12,862.98	\$12,862.98
030268	07/03/2024 V	WESTCOTT Joshua	Sep 22/23 reimb	cream/coffee/muffins-training supplies	\$48.35	\$330.22
			Sep 24/23 reimb	lunch for crew-auto extricate training	\$168.49	
			Sep 23/23 reimb	lunch for crew-auto extricate training	\$113.38	
030269	07/03/2024 V	WATERHOUSE EXECUTIVE SEARCH	ESG-5666	2023 Director of Comm.Dev. advertising	\$773.95	\$773.95
030270	07/03/2024 >	XEROX CANADA LTD.	V61390123	credit re: Altalink C8145/55 copier	-\$1,000.00	
			L03319150	Copier c7130 lease pymt 3 of 20	\$531.55	
			F61786079	Jan/24 Copier C7130 B&W & Color copies	\$84.12	

		<u> </u>				
Cheque #	Pay Date	Vendor Name	Invoice #	Description	Invoice Amount	Paid Amount
			F61807115	Jan/24 Copier C7130 B&W & Color copies	\$15.62	
			F61812202	Jan/24 Copier C8155 B&W & Color copies	\$150.83	
			L04361714	Feb/24 Copier c7130 lease-4 of 20 pymts	\$531.55	
Feb/24FortisBC	07/03/2024	FORTIS BC-NATURAL GAS	February 2024	Feb/24 Fortis BC services	\$3,832.95	\$3,832.9
Mar/24Shaw2710	07/03/2024	SHAW CABLESYSTEMS GP	Mar/24-2710	Mar/24 Shaw-2710 internet & cable serv.	\$204.40	\$204.4
Feb/24MC0863	13/03/2024	MASTERCARD - COLLABRIA	February 2024	Feb/24 Mastercard payment	\$12,533.06	\$12,533.0
PP#5/24MPP251	13/03/2024	MUNICIPAL PENSION PLAN	PP#5-2024-251	February 19-March 3 2024	\$23,211.52	\$23,211.5
PP#5/24MPP5025	13/03/2024	MUNICIPAL PENSION PLAN	PP#5-2024-50251	February 19-March 3 2024	\$2,155.63	\$2,155.6
PP#5/24RP0001	13/03/2024	RECEIVER GENERAL FOR CANADA	PP#5-2024	February 19-March 3 2024	\$2,069.56	\$2,069.5
PP#5/24RP0002	13/03/2024	RECEIVER GENERAL FOR CANADA	PP#5-2024	February 19-March 3 2024	\$47,628.12	\$47,628.1
Mar/24Shaw0613	14/03/2024	SHAW CABLESYSTEMS GP	Mar/24-0613	Mar/24 Shaw-0613 cable & internet serv.	\$160.72	\$160.7
Mar/24Shaw0663	14/03/2024	SHAW CABLESYSTEMS GP	Mar/24-0663	Mar/24 Shaw-0663 cable & internet serv	\$233.52	\$233.5
30271	15/03/2024	1346729 BC LTD	674/22	BP#674/22 Municipal Deposit Refund	\$500.00	\$500.0
30272	15/03/2024	AMAZON.COM.CA INC.	CA4KYID28EUI	Inkjet cartridge	\$155.42	\$274.9
			CA4G238ZW0I	computer speakers	\$33.59	
			CA46J44OACCUI	bluetooth computer speaker system	\$85.96	
30273	15/03/2024	BDI A DIVISION OF BELL MOBILITY INC.	1304312097	iPhone-Assist.Fire Chief 2nd-712-0420	\$788.48	\$1,576.9
			1304299342	iPhone-Assist.Fire Chief 869-1980	\$788.48	
30274	15/03/2024	BELLINGHAM Donna	Mar 7/24 mileag	Mar 7/24 Bylaw Adjudication-BELLINGHAM	\$36.68	\$36.6
30275	15/03/2024	BLACK PRESS GROUP LTD.	BPI111750	Feb/24 Black Press Advertising	\$1,009.94	\$3,047.8
			BPI111751	Feb 23/24 Hope Visitor Guide	\$2,037.89	
30276	15/03/2024	CAMERON THOMAS	Mar/24 Mileage	Mar/24 Mileage & meals-CAMERON T	\$219.60	\$219.6
30277	15/03/2024	CUPE LOCAL #458	PP#5-2024	February 19-March 3 2024	\$1,852.75	
30278	15/03/2024	EMPYRION TECHNOLOGIES INC.	194724	Mar/24 backup/anti-virus/spam filter/MS	\$3,044.90	\$3,404.9
			194862	Adobe Acrobat Pro DC-LOTHIAN N	\$360.05	
30279	15/03/2024	FIRE CHIEFTS ASSOCIATION OF BC	FC1525	2024 NFPA Suscription	\$670.00	\$670.0
30280	15/03/2024	FIRE CHIEFTS ASSOCIATION OF BC	CONF1086	2024 Fire Chiefs Conference	\$1,459.50	\$1,459.5
30281	15/03/2024	FRASER INCLUSIVE AND SUPPORTIVE	PP#5-2024	February 19-March 3 2024	\$62.00	\$62.0
30282	15/03/2024	HARRISON Beverley Gail	Plot Surrender	Surrender MTV-COL-102-MACQUEEN Mary	\$788.02	\$788.0
30283	15/03/2024	INTER-MTN. TESTING LTD.	T24-0090	testing of 16 ground ladders	\$2,879.10	\$2,879.1
30284	15/03/2024	LOTHIAN Nolan	Mar/24 Reimburs	iPhone cases/vaccume for Hall#3	\$506.76	\$506.7
30285	15/03/2024	PITNEY BOWES CANADA	1024978947	2 red ink cartridges	\$318.05	\$318.0
30286		PRAETORIAN SECURITY INC.	0000023341	2024 Hope Museum-919 Water-alarm	\$273.00	
30287	15/03/2024	ROCKY MOUNTAIN PHOENIX	IN0144922	2xHelmets/gloves/Fire Eagle Air-Mens	\$2,441.25	
30288		SPERLING HANSEN ASSOCIATES	24030	Jan/24 Landfill road design for Canyon A	\$12,501.71	\$12,501.7
30289		SMITH Victor	Feb/24 expense	Feb 21-22/24 Abbotsford conf. SMITH V	\$396.00	
30290		TERRAFORMA DEVELOPMENTS LTD	Reduction No.2	65741 Gardner Dr LDP 10/22 Reduction#2	\$239,811.66	
000346404		FORTIS BC-NATURAL GAS	9000346404	Damage cost of main gas line-Rosewood Av	\$3,492.06	
				J J	+ o, .o=.oo	+ o, .o=.o

Cheque #	Pay Date	Vendor Name	Invoice #	Description	Invoice Amount	
PP#6/24MPP251		MUNICIPAL PENSION PLAN	PP6-2024-251	PP#6 March 4-17 2024	\$23,530.60	\$23,530.60
		MUNICIPAL PENSION PLAN		PP#6 March 4-17 2024	\$3,048.38	\$3,048.38
030291		604 TRAFFIC CONTROL LTD	3957	Mar 14/24 traffice control-1055-6th Ave	\$1,065.75	\$1,065.75
030292	28/03/2024	AMAZON.COM.CA INC.		charger and cable for Samsung Galaxy S10	\$15.67	\$1,153.86
			9512225-credit	reduced export fee-re: red torch	-\$4.82	
			CA42A0Y37KQI	calibration gas bottle	\$652.96	
			CA437P76III	Replacement batter for Sonim XP8 device	\$38.26	
			CA41X375WP4I	charger & cable x 2 for iPhone 14	\$27.99	
			CA4NSCRD59QI	iPhone charger and cable	\$28.65	
			CA4138B3DS8I	Med. outrigger pad for crane wrecker tow	\$318.70	
			CA4E6I1XACCUI	wired headset for laptop	\$39.48	
			CA4E62S0ACCUI	poly pocket retention jacket	\$36.97	
030293	28/03/2024	ASTECH CONSULTANTS LTD	50027	hazardous bldg.mat.survey-1205 Nelson	\$3,828.44	\$9,773.68
			50028	Hazardous bldg material-1225 Nelson Ave	\$3,177.96	
			50029	Hazardous bldg.material-63610 Old Yale	\$2,767.28	
030294	28/03/2024	BC TRANSIT	342111	Feb/24 Umo sales	\$127.50	\$105.00
			29474	credit re: overcharge on inv#342111	-\$22.50	
030295	28/03/2024	BRITISH COLUMBIA INSTITUTE OF TECHNOLOGY	R0177109	Apr 2-Jun 21/24 OCHS 1200-HOWARD M	\$645.21	\$645.21
030296	28/03/2024	BELL MOBILITY INC.	March 2024	Mar/24 Bell mobility services	\$1,995.92	\$1,995.92
030297	28/03/2024	BDI A DIVISION OF BELL MOBILITY INC.	1304402378	iPhone 15 for Fire Smart Coordinator	\$788.48	\$1,013.60
			1304390515	iPhone for Horticulture Tech	\$225.12	
030298	28/03/2024	CANYON CABLE 1988 LTD.	H5062527	gorilla SG 15G 6 pc	\$9.50	\$1,282.25
			H5062791	Feb 29/22 freight from VIMAR to Hope	\$31.50	
			H5063136	power saw chain/saw/small eq	\$88.83	
			H5063157	Mar 5/24 freight from Worktruck West	\$31.50	
			H5063240	Mar 5/24 freight from VIMAR to Hope	\$94.50	
			H5063273	gloves various types	\$127.21	
			H5063354	Mar 6/24 freight from VIMAR to Hope	\$31.50	
			H5063409	20L oil/fittings/hose guard/crimp hose	\$701.43	
			H5063423	foamer 4000PSI max	\$98.74	
			H5063759	1/8" file	\$18.08	
			H5063867	the breakdown	\$44.54	
			H5063979	1/2"x260" yellow	\$4.92	
030299	28/03/2024	CANYON CABLE 1988 LTD.	H5064043	7in grinder	\$233.63	\$607.66
			H5064053	bolt/nut/hex fold set/best 6" type 1	\$81.73	
			H5064263	marking stick	\$85.07	
			H5064292	FL yellow & orange	\$24.80	
			H5064449	5 tine fork	\$47.99	
			H5064435	clamp	\$10.98	
				•	,	

Chague #	Day Date	Vander Name	Invoice #	Description	Invoice America	oid Americat
Cheque #	Pay Date	Vendor Name	Invoice # H5064612	Description	Invoice Amount F	alu Amount
				2pk Rub Hndl R	\$16.95	
			H5064175	Mar 15/24 freight from Hope to ALS	\$31.50	
			H5064597	Mar 20/24 freight from Hope to Inland	\$63.00	
	00/00/000	4 01175 1 0 0 41 //450	H5064745	const. FL. orange INV	\$12.01	* 4 *** **
030300		4 CUPE LOCAL #458	PP#6-2024	PP#6 Mar 4-17 2024	\$1,866.31	\$1,866.31
030301		4 DOMEO CONSTRUCTION LTD	822/24	BP#822/24 Municipal Deposit Refund	\$500.00	\$500.00
030302	28/03/2024	4 ECOWISE TREE CARE	0005571	Dike clean up/remove/haul away/chip	\$945.00	\$1,863.75
			0005575	Ornamental trees-4th Ave-prune/clean	\$918.75	
030303	28/03/2024	4 EMCO CORPORATION	805243000757	chk vlv/filler flange/gasket/hex bolt	\$2,632.62	\$2,974.91
			805243000758	pipe	\$342.29	
030304	28/03/2024	4 EMPYRION TECHNOLOGIES INC.	194059	3 x Lenovo docking stn's 100W USB C	\$1,546.74	\$4,073.31
			194606	set up laptops/set up users/list/DUO	\$1,673.44	
			194971	set up DUO & email-LEBOE Jason	\$65.63	
			195006	reset windows/set up user/VPN/computer	\$787.50	
030305	28/03/2024	4 FASTENAL CANADA LTD.	BCCHA137613	5/8"-11 S/S FHN	\$14.05	\$14.05
030306	28/03/2024	4 FRASER INCLUSIVE AND SUPPORTIVE	PP#6-2024	PP#6 March 4-17 2024	\$64.00	\$64.00
030307	28/03/2024	4 FRED SURRIDGE LTD.	000671265	R900i M3 RW/registration/antenna assy	\$7,549.47	\$7,549.47
030308	28/03/2024	4 KELLTON CONTRACTING LTD.	2023-157	supply/install door at Arts Gallery	\$2,865.86	\$4,194.59
			2024-021	ceiling repair at 3rd Ave Firehall	\$1,328.73	
030309	28/03/2024	4 FINNING CANADA	985217265	return switch (re:inv#949319666)	-\$82.40	\$4,059.80
			949418506	air filter/element/element kit/filter	\$1,018.65	
			949418514	various filters & air filters	\$431.07	
			949583907	switch/CAT Hydo ADV 10 Pail	\$347.79	
			949427443	pst credit for policy charge	-\$3.56	
			949782024	latch AS	\$388.25	
			962558144	CAT software fees	\$1,960.00	
030310	28/03/2024	4 FVBS HOPE RONA	49941	weiser entry lever/paint	\$101.40	\$751.64
	20,00,202		49763	paint/can opener/rollers/tray liners	\$117.38	ψ.σσ.
			49887	velcro	\$6.24	
			49905	paint brush set/tremclad/krylon colormx	\$130.88	
			49930	impact bit	\$8.26	
			49940	screws	\$3.62	
			49957	small cartridge filter	\$16.12	
			49958	paint/PLS ADH spreader x 2	\$46.50	
			50213	standard ply - Fir	\$100.53	
			50222	return weiser lever	-\$50.39	
			50222			
				door closer/fender washer/lock washer	\$144.82	
020244	00/00/000	4 EVECTIONE DONA	50266	tremclad rust paint/brushes/paint tray	\$126.28	#242.0 5
030311	28/03/2024	4 FVBS HOPE RONA	50047	marking paint x 2	\$32.12	\$313.35

		Water 1-51, 20			
Cheque #	Pay Date Vendor Name	Invoice #	Description	Invoice Amount F	Paid Amount
		49973	ceramic adhesive 3.79L	\$50.39	
		49987	hex bolt/fasteners/tapping screws	\$9.22	
		50071	magnetic door catch/hole filler plate	\$30.88	
		50084	carriage bolt/washer nut	\$8.74	
		50085	2x4 2btr KD spruce x 6	\$26.88	
		50086	sealant/rafter square	\$25.40	
		50134	tapping screws/flat washers	\$27.50	
		50164	gator sanding belt	\$19.14	
		50180	sharpie black marker/1x4 common lmbr x 7	\$30.52	
		50189	bit 4 cutter	\$14.10	
		50226	stove bolt/door stop	\$38.46	
030312	28/03/2024 FVBS HOPE RONA	50237	elec. start power cord	\$16.62	\$64.26
		50294	tape reel	\$47.64	
030313	28/03/2024 FRASER VALLEY REGIONAL DISTRICT	9768	MFA issue 112-Bylaw 1288 - interest	\$19,200.00	\$19,200.00
030314	28/03/2024 FRASER VALLEY REGIONAL DISTRICT	9775	MFA issue 160-bylaw 1477-interest	\$44,730.00	\$44,730.00
030315	28/03/2024 GLASSON Steve	Mar/24 mileage	Mar 4-8/24 Vernon-training-GLASSON S	\$276.50	\$276.50
030316	28/03/2024 KROPPSHOP LTD	23651	vinyl decals (welding & caution)	\$24.42	\$1,430.02
		23677	supply and apply new office hours decals	\$95.20	
		23729	15 each of boil water/no longer in effct	\$1,310.40	
030317	28/03/2024 KHRONOS SECURITY SERVICES	2668	Comm.patrol prorated-OHPW	\$189.00	\$3,317.78
		2636	Mar/24 comm.patrol/alarm responses	\$1,819.94	
		2683	signage rental/111 OHPW comm.patrol	\$472.50	
		2714	alarm response-Tom Berry Rd	\$113.40	
		2716	repair facility breach	\$144.90	
		2717	repair facility breach/supplies	\$578.04	
030318	28/03/2024 LACAS CONSULTANTS INC.	3035	Mar/24 extension of glenhalla dyke	\$29,631.43	\$29,631.43
030319	28/03/2024 LORDCO AUTO PARTS	7100025634	wash n wax liquid 4L	\$30.23	\$1,327.38
		7100023604	20 log books	\$262.46	
		7100024229	yearly cylinder lease	\$96.32	
		7100025334	oil filter/air filter/air fresh	\$76.09	
		7100025416	crimped radial brush	\$14.54	
		7100025590	cabin air filter/oil/9.46L DEF	\$300.05	
		7100025624	cabin air filter	\$38.25	
		7100025886	air filter	\$22.41	
		7100025887	cabin air filter/pad set/brake rotor	\$372.04	
		7100026040	gloss orange	\$14.86	
		7100026078	screwdriver x 5	\$100.13	
030320	28/03/2024 MAGNUSON FORD	140328	separator asy-oil	\$251.16	\$878.27
		245076	diagnostic inspect/reductant heater	\$627.11	•

Cheque #	Pay Date	Vendor Name	Invoice #	Description	Invoice Amount	Paid Amount
030321	28/03/2024	MINISTER OF FINANCE	2024-Q4-8	Jan-Mar/24 IHIT costs	\$30,418.62	\$30,418.62
030322	28/03/2024	LIDSTONE & COMPANY	53138	Feb/24 serv. re: file#10111-114	\$44.25	\$44.25
030323	28/03/2024	NOVA PACIFIC ENVIRONMENTAL LTD	24-033	culvert clearing-66597 K/Lake Rd	\$3,843.42	\$3,843.42
030324	28/03/2024	COASTAL MOUNTAIN FUELS	231103	Mar 7/24 1402.0L Regular Gasoline	\$2,486.53	\$13,176.28
			231104	Mar 7/24 2991.0L Diesel Clear	\$4,974.82	
			234840	Mar 21/24 2314.4L Diesel Clear	\$3,845.43	
			234841	Mar 21/24 1001.9L Regular Gasoline	\$1,869.50	
030325	28/03/2024	PRAETORIAN SECURITY INC.	0000023303	service call-battery-alarm panel	\$331.75	\$331.75
030326	28/03/2024	WHITE CAP SUPPLY CANADA INC	5894892-00	96 X 20kg pail road repair asphalt reg.	\$3,616.97	\$3,616.97
030327	28/03/2024	DECKER Diana	457420	Feb/24 Kennel overages 5 dogs & 1 cat	\$2,257.50	\$2,257.50
030328		ROPER GREYELL LLP	1809040	Feb/24 services re: file# 2009-1	\$1,327.20	
030329	28/03/2024	UNIFIRST CANADA LTD	4548318	Mar 7/24 Unifirst uniform & mat cleaning	\$300.48	\$1,004.90
			4550482	Mar 14/24 Unifirst mat cleaning	\$25.77	
			4550485	Mar 14/24 Unifirst uniform & mat cleanin	\$300.48	
			4552664	mini toilet rolls	\$77.69	
			4552668	Mar 21/24 Unifirst uniform & mat cleanin	\$300.48	
030330	28/03/2024	SARGENT Mike	Feb/24 Reimburs	refreshment re: CPO member & staff	\$31.40	\$31.40
030331	28/03/2024	SCG PROCESS	3561120	Valve/Diaph kit x 2	\$1,182.68	\$1,182.68
030332	28/03/2024	SKORO CINDY	Mar 5-13/24	Mar 5-13/24 34hrs-contract-SKORO C	\$2,720.00	
030333	28/03/2024	SPERLING HANSEN ASSOCIATES	24106	Feb/24 Landfill-Road Design-Canyon Aggri	\$2,022.06	\$2,022.06
030334	28/03/2024	STAPLES PROFESSIONAL	65943422	paper/clip boards/hole punch/toner	\$566.24	\$566.24
030335	28/03/2024	SUNSHINE VALLEY VOLUNTEER	2799	2024 Spring training registrations	\$1,300.00	\$1,300.00
030336	28/03/2024	TRUE CONSULTING LTD	1239-0224-303	Feb/24 Capital Planning	\$1,659.00	\$21,203.79
			1239-0224-304	Feb/24 Othello Road Improvements	\$14,241.16	. ,
			1239-0224-300	Feb/24 7th Ave & K/Lake Storm connectns	\$1,432.22	
			1239-0224-301	Feb/24 Silver Creek Pedestrian Overpass	\$1,740.93	
			1239-0224-302	Feb/24 Forrest Cres.Drainage Improvmnts	\$2,130.48	
030337	28/03/2024	UNION OF BRITISH COLUMBIA MUNICIPALITIES	D-5768	2024 UBCM dues based on population	\$4,917.06	
030338	28/03/2024	UMEMURA Julie	2024 Lunch	2024 lunch & refreshment of volunteers	\$323.04	
030339	28/03/2024	ULINE CANADA CORPORATION	13796088	dog waste bags	\$561.44	
			13747954	spray bottle/waste basket/toilet tissue	\$3,910.80	
030340 28	28/03/2024	VALLEY WASTE & RECYCLING INC	0000426605	Mar 13/24 port.toilet at boat launch	\$236.25	\$167,013.25
			0000426227	Feb/24 Valley Waste contract services	\$164,335.33	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
			0000426092	Mar 4/24 1225 Nelson Ave-comm.roll off	\$667.80	
			0000426233	Mar 5/24 1225 Nelson Ave-comm.roll off	\$344.19	
			0000426260	Mar 6/24 1225 Nelson Ave-comm.roll off	\$667.80	
			0000426277	Feb 13-Mar 7/24 restroom service	\$194.25	
			0000426781	Feb 20-Mar 15/24 restroom service	\$210.00	
			0000427009	Mar 19/24 1225 Nelson Ave-comm.roll.off	\$357.63	

Cheque #	Pay Date Vendor Name	Invoice #	Description	Invoice Amount	Paid Amount
030341	28/03/2024 VERTEC TRANSPORT LTD	0000008650	Feb 22/24 63701 Tom Berry-liq.waste	\$1,293.47	\$7,011.52
		0000008695	Mar 6/24 1225 Nelson-:liq.waste	\$1,580.91	
		000008707	Mar 6/24 1225 Nelson Ave-liq.waste	\$3,131.10	
		0000008709	Mar 11/24 1055 6th Ave-liquid waste	\$1,006.04	
030342	28/03/2024 VIMAR EQUIPMENT LTD.	P21848	Elgin-conn/noz x 3	\$335.26	\$879.67
		P21947	Elgweld/plate latch/tarp strap w/hooks	\$544.41	
030343	28/03/2024 ALUMICHEM CANADA INC	24018	3 x 204kg drum-Wes-Floc	\$3,941.28	\$3,941.28
030344	28/03/2024 WURTH CANADA LIMITED	25784775	quick deburrer tool/clamps/snapper pin	\$201.98	\$201.98
030345	28/03/2024 WESTCOTT Joshua	Mar/24 reimburs	FPOA dues & conference ticket-FLYNN C	\$1,129.36	\$1,129.36
030346	28/03/2024 WESTERN EQUIPMENT LTD.	CWK-03139115	biomed wash solution 6 x 210ml	\$179.61	\$179.61
030347	28/03/2024 XEROX CANADA LTD.	F61899518	Feb/24 Versalink-B&W & Color-copies	\$61.30	\$61.30
			Total March 2024 Payments	\$1,225,164.18	\$1,225,164.18