

REGULAR COUNCIL MEETING – AGENDA

Agenda for the Regular Council Meeting scheduled for
Tuesday, June 18, 2019 at 7:00 p.m. in Council Chambers at
Village Hall, 2697 Sunnyside Road, Anmore, BC



1. **Call to Order**

2. **Approval of the Agenda**

Recommendation: That the Agenda be approved as circulated.

3. **Public Input**

Note: The public is permitted to provide comments to Council on any item shown on this meeting agenda. A two-minute time limit applies to speakers.

4. **Delegations.**

(a) **Coquitlam RCMP**

Inspector Nav Hothi, Coquitlam RCMP, to provide presentation regarding police response to recent Anmore party.

5. **Adoption of Minutes**

Page 4 (b) **Minutes of the Regular Council Meeting held on June 4, 2019**

Recommendation: That the Minutes of the Regular Council Meeting held on June 4, 2019 be adopted as circulated.

6. **Business Arising from Minutes**

7. **Consent Agenda**

Note: Any Council member who wishes to remove an item for further discussion may do so at this time.

Recommendation: That the Consent agenda be adopted.

Page 9 (a) **Metro 2040 Land Use Designation Amendment Request from the City of Delta – MK Delta Lands Regional Growth Strategy Amendment Bylaw No. 1283,2019**

Recommendation: THAT Council receive the letter from Metro Vancouver dated June 10, 2019 regarding Metro 2040 Land Use Designation Amendment Request from the City of Delta – MK Delta Lands

Regional Growth Strategy Amendment Bylaw No. 1283, 2019,
for information.

Page 52 **(b) School District 43 – Eligible School Sites Proposal Resolution**

Recommendation: THAT Council receive the letter from School District 43 dated June 12, 2019 regarding 2019 Eligible School Sites Proposal Resolution, for information.

8. Items Removed from the Consent Agenda

9. Legislative Reports

Page 58 **(a) Management Report and Statement of Financial Information**

Recommendation: THAT Council approve the Management Report and Statement of Financial Information, as attached to the agenda.

Page 64 **(b) 2018 Annual Report Presentation**

Recommendation: THAT Council approve the 2018 Annual Report, as attached to the agenda.

10. Unfinished Business

11. New Business

None.

12. Recommendations of Committees.

(a) Environment Committee Meeting held on March 26, 2019

The Committee recommends:

That Council consider establishing requirements to have a building setback measured from the Streamside Protection and Enhancement Area (SPEA) boundary.

13. Mayor's Report

14. Councillors Reports

15. Chief Administrative Officer's Report

16. Information Items

(a) Committees, Commissions and Boards - Minutes

None.

(b) General Correspondence

- Page 107 - Communication from Metro Vancouver dated May 31, 2019 regarding Sensitive Ecosystem Inventory – Sub Regional Profiles and Assessment of Ecosystem Loss
- Page 125 - Communication from New Westminster & Tri-Cities Health Services dated June 5, 2019 regarding Supportive Housing – Tri-Cities
- Page 128 - Metro Vancouver Board in Brief for meetings on Friday, May 24, 2019

17. Public Question Period

Note: The public is permitted to ask questions of Council regarding any item pertaining to Village business. A two-minute time limit applies to speakers.

18. Adjournment

REGULAR COUNCIL MEETING – MINUTES

Minutes for the Regular Council Meeting scheduled for
Tuesday, June 4, 2019 at 7:00 p.m. in Council Chambers at
Village Hall, 2697 Sunnyside Road, Anmore, BC



ELECTED OFFICIALS PRESENT

Mayor John McEwen
Councillor Polly Krier
Councillor Tim Laidler
Councillor Kim Trowbridge
Councillor Paul Weverink

OTHERS PRESENT

Juli Halliwell, CAO
Karen Elrick, Manager of Corporate Services

1. Call to Order
2. Approval of the Agenda

It was MOVED and SECONDED:

R323 That the Agenda be approved as circulated.

Carried Unanimously

3. Public Input

Ted Littlewood, Anmore regarding concerns about Environment Committee nuisance bears resolution as it relates to Countryside

Charles Christie regarding Council quorum and Anmore Green Estates

4. Delegations.

None.

5. Adoption of Minutes

(a) **Minutes of the Regular Council Meeting held on May 21, 2019**

It was MOVED and SECONDED:

R324 That the Minutes of the Regular Council Meeting held on
May 21, 2019 be adopted as circulated.

Carried Unanimously

6. Business Arising from Minutes

7. Consent Agenda

None.

8. Items Removed from the Consent Agenda

9. Legislative Reports

None.

10. Unfinished Business

Further follow up to the April 30 BC Hydro delegation was provided and it was reported that:

- There are no anticipated changes to water levels at Buntzen Lake as a result of the Coquitlam Tunnel project
- BC Hydro is not interested in proceeding with exploring potential for power generation from the water tunnel at this time
- Draft of Evacuation and Parking Plan for Buntzen Lake have been reviewed with BC Hydro and they are scheduled to appear before Council as a delegation at the July 16 Regular Council Meeting

11. New Business

(a) Wildfire Protection Plan Review

Ms. Karen Elrick, Manager of Corporate Services, provided an overview of the staff report including highlights of recommendations implemented related to wildfire protection.

It was MOVED and SECONDED:

R325 THAT Council receive the report from the Manager of Corporate Services dated May 7, 2019, for information; and THAT Council direct staff to explore funding opportunities to facilitate a review and update, if deemed necessary, to the Village's Community Wildfire Protection Plan.

Carried Unanimously

12. Recommendations of Committees.**(a) Parks and Recreation Committee Meeting held on May 15, 2019**

It was MOVED and SECONDED:

R326 THAT Council:

- A. Direct Staff to prepare a layered Village of Anmore map for the purpose of trail mapping which includes Tri-Cities Off Road Cycling Association (TORCA) map updates, Village trail maps, and all existing and proposed comprehensive development zones including Bella Terra and Cordovado; AND
- B. Direct staff to undertake a walk through trail exercise with the Parks & Recreation Committee for the purpose of trail mapping of obscure trails that are not currently mapped; AND
- C. Direct the Parks & Recreation Committee to report back to Council once the trail mapping exercise is complete with recommendations for potential locations for trail extensions.

Carried Unanimously

(b) Environment Committee Meeting held on May 16, 2019

It was MOVED and SECONDED:

R327 THAT Council direct staff to send a letter to the Conservation Officer Service in support of the letter from Countryside to BC Conservation addressing issues with improper storage of garbage, green waste, and other attractants creating nuisance bears in the area which result in a public safety hazard for the Village of Anmore.

Carried Unanimously

13. Mayor's Report

Mayor McEwen reported that:

- The Village will be using available resources including communication with RCMP and Transport Canada to address the party held in the Village the past weekend
- May 22 attended Board of Trade luncheon
- May 23 participated in a radio interview with Simi Sara regarding traffic issues in parks including Buntzen Lake
- May 24 attended Metro Board meeting
- May 30 attended Ma Murray day planning session

- June 3 met with Anmore Green Estates representatives and will be attending a Greater Vancouver Sewage and Drainage District meeting to advocate on a reduction of growth levies to be charged for sewer hook up
- June 3 attended a joint liaison meeting with School District 43

14. Councillors Reports

Councillor Weverink:

- Requested an update on and Invasive Species Bylaw and it was confirmed by staff that the bylaw is currently being drafted and staff will provide an update on the timeline to Council
- Requested information on the dissemination of information related to the Evacuation Plan for the Village and it was confirmed by staff that a communication strategy is currently underway

Councillor Krier:

- Attended Tri Cities Healthy Community Partnership meeting which was focussed on vaping and noted that grants are available for teens and younger youth
- Confirmed that Dementia Workshop has been rescheduled for the fall

15. Chief Administrative Officer's Report

Ms. Juli Halliwell reported that:

- Tax notices have been sent out and due date is July 2
- Tax insert included update on Anmore Green Estates sewer and there will be a community meeting held on June 20 from 7-9 p.m. at Anmore Elementary. Questions can be provided in advance, at the meeting, or by comment cards available at the meeting
- A hearing has been set for June 7 at 9:45 am regarding the court petition related to quorum and infill development policy

16. Information Items

(a) Committees, Commissions and Boards - Minutes

- Minutes of the Sasamat Volunteer Department Board of Trustees Meeting held on April 18, 2019
- Draft Minutes of the Parks & Recreation Committee Meeting held on May 15, 2019
- Draft Minutes of the Environment Committee Meeting held on March 26, 2019

(b) General Correspondence

- Communication from Metro Vancouver dated May 24, 2019 regarding Transit-Oriented Affordable Housing Study Phase 2 – Key Findings

17. Public Question Period

Elaine Willis, Anmore, regarding designated accessible parking at Village Hall.

Charles Christie, Anmore, regarding Anmore Green Estates sewer deadline

18. Adjournment

It was MOVED and SECONDED:

R328 THAT the meeting was adjourned at 7:37 p.m.

Carried Unanimously

Karen Elrick
Corporate Officer

John McEwen
Mayor

JUN 10 2019

File: CR-12-01
Ref: RD 2019 May 24

Mayor John McEwen and Council
Village of Anmore
2697 Sunnyside Road
Anmore, BC V3H 5G9

Dear Mayor McEwen and Council:

Re: Metro 2040 Land Use Designation Amendment Request from the City of Delta – MK Delta Lands Regional Growth Strategy Amendment Bylaw No. 1283, 2019

On February 12, 2019, the City of Delta submitted a request to Metro Vancouver to amend *Metro 2040: Shaping Our Future (Metro 2040)* for a 62.7 ha (155 ac) property located at 7969 Highway 91 Connector, by changing the regional land use designation from “Agricultural” to “Industrial” and to include the lands within the Urban Containment Boundary.

At its May 24, 2019 regular meeting, the Board of Directors of the Metro Vancouver Regional District (Metro Vancouver) adopted the following resolutions:

That the MVRD Board:

- a) initiate the regional growth strategy amendment process for the City of Delta’s proposed regional growth strategy amendment for the property located at 7969 Highway 91 Connector;*
- b) give first and second readings to “Metro Vancouver Regional District Regional Growth Strategy Amending Bylaw No. 1283, 2019”;*
- c) direct staff to notify affected governments as per Metro Vancouver 2040: Shaping Our Future Section 6.4.2; and,*
- d) direct staff to request additional information from City of Delta staff as laid out in the report dated March 15, 2019, entitled “Metro 2040 Land Use Designation Amendment Request from the City of Delta – MK Delta Lands”.*

As required in both the *Local Government Act* and *Metro 2040*, amendment processes include a notification period to allow all affected local governments to provide comment on the proposed amendment. Following the comment period, Metro Vancouver will review all comments received, and consider third and final reading of the amendment bylaw.

The proposed amendment is a Type 3 minor amendment to *Metro 2040*, which requires an amendment bylaw be passed by Metro Vancouver by a 50%+1 weighted vote. No regional public hearing is required. For more information on regional growth strategy amendment procedures,

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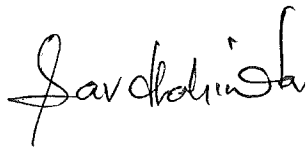
please refer to Sections 6.3 and 6.4 in *Metro 2040*. A Metro Vancouver staff report providing background information and an assessment of the proposed amendment regarding consistency with *Metro 2040* is enclosed.

You are invited to provide written comments on the proposed amendment. Please provide your comments by Friday, September 6, 2019. Comments can be provided via Council resolution.

As per MVRD Board resolution (d), Metro Vancouver staff will be in contact with City of Delta staff to request additional information, as laid out in the report dated March 15, 2019.

If you have any questions with respect to the proposed amendment, please contact Gord Tycho, Senior Planner, Regional Planning by email at Gordon.Tycho@metrovancover.org or by phone at 604-456-8805.

Yours sincerely,



Sav Dhaliwal
Chair, Metro Vancouver Board

SD/CM/NC/gt

Encl: Report dated May 15, 2019, titled "Metro 2040 Land Use Designation Amendment Request from the City of Delta – MK Delta Lands" (Doc #29622457)

To: MVRD Board of Directors

From: Neal Carley, General Manager, Planning and Environment

Date: May 15, 2019 Meeting Date: May 24, 2019

Subject: **Metro 2040 Land Use Designation Amendment Request from the City of Delta – MK Delta Lands**

At its April 5, 2019 meeting, the Regional Planning Committee considered the attached report, supported the staff recommendation, and advanced the report to the Board. At its April 26, 2019 meeting, the MVRD Board withdrew the attached report from its agenda at the request of the applicant. The City of Delta expressed interest in bringing the application to two additional Standing Committees for information, and as a result appeared as a delegation at the May 2, 2019 Industrial Lands Strategy Task Force meeting and the May 15, 2019 Regional Parks Committee meeting.

Regional Planning staff provided a presentation to describe the Metro 2040 amendment process, and considerations in evaluating the proposed amendment's impacts on the regional growth strategy's goals and policy actions. Staff noted to Committee members that if any comments were provided, they would be conveyed to the Board with the attached report.

At the Industrial Lands Strategy Task Force meeting, members articulated:

- that if approved, the type of industrial development should be consistent with the parcel's location on the goods movement network and support trade-enabling uses;
- concern about potential impact on bog hydrology;
- the uniqueness of the proposal in having multiple parcels with which to meet a broad range of regional and local objectives; and
- the inclusion of land into the Agricultural Land Reserve seems challenging as a regional benefit given there is no intent to farm the land.

At the Regional Parks Committee meeting, members articulated:

- concern about the potential impacts of the proposed development on the bog, particularly regarding fill, settlement on the site and water management;
- desire for ongoing monitoring post construction;
- continued involvement of the Burns Bog Scientific Advisory Panel at the design, construction and monitoring phases;
- that if approved, lots A, B and C be included in the Burns Bog Ecological Conservancy Area;
- recognition that with the current zoning, lots A, B and C are at risk;
- concern about speculation and an anticipated proposal for the lot to the east;
- the challenges with these types of complex applications and the inherent trade-offs; and
- that if approved, the type of industrial development be limited to activities that will minimize potential impacts on the bog.

Attachment:

“Metro 2040 Land Use Designation Amendment Request from the City of Delta – MK Delta Lands”,
dated March 15, 2019

29622457

To: Regional Planning Committee

From: James Stiver, Division Manager, Growth Management and Transportation
Gord Tycho, Senior Planner, Regional Planning

Date: March 15, 2019 Meeting Date: April 5, 2019

Subject: **Metro 2040 Land Use Designation Amendment Request from the City of Delta – MK Delta Lands**

RECOMMENDATION

That the MVRD Board:

- a) initiate the regional growth strategy amendment process for the City of Delta's proposed regional growth strategy amendment for the property located at 7969 Highway 91 Connector;
- b) give first and second readings to "Metro Vancouver Regional District Regional Growth Strategy Amending Bylaw No. 1283, 2019";
- c) direct staff to notify affected governments as per *Metro Vancouver 2040: Shaping Our Future* Section 6.4.2; and,
- d) direct staff to request additional information from City of Delta staff as laid out in the report dated March 15, 2019, entitled "Metro 2040 Land Use Designation Amendment Request from the City of Delta – MK Delta Lands".

PURPOSE

To provide, for Regional Planning Committee and MVRD Board consideration, Metro Vancouver staff's analysis and recommendations regarding the City of Delta's proposed Type 3 Land Use Designation amendment to *Metro Vancouver 2040: Shaping our Future (Metro 2040)*, the regional growth strategy, for the MK Delta Lands (Attachment 1).

BACKGROUND

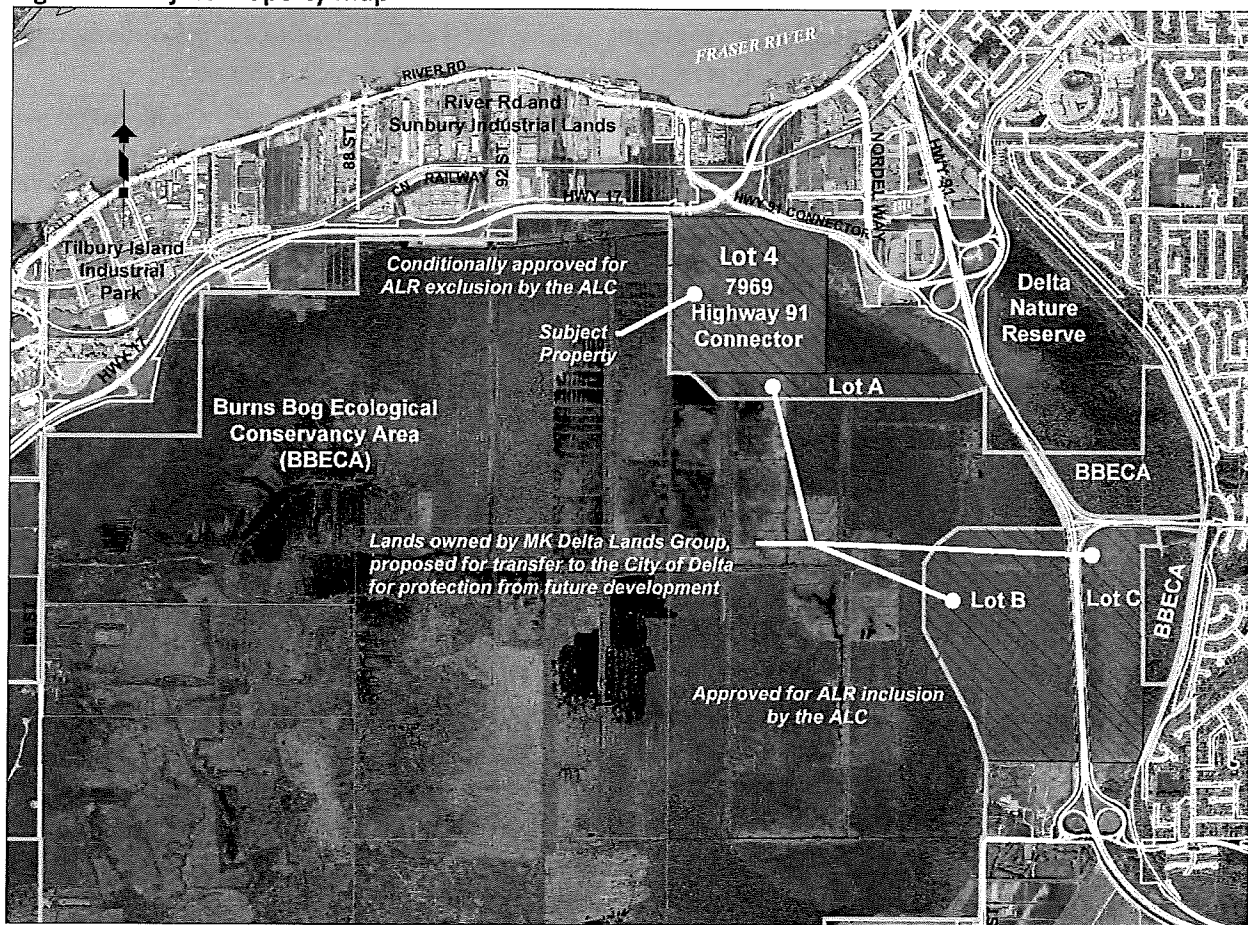
On February 12, 2019, the City of Delta submitted a proposed *Metro 2040* amendment to Metro Vancouver for the property located at 7969 Highway 91 Connector (Attachment 2). The proposed amendment is to change the regional land use designation of the subject property from "Agricultural" to "Industrial", and to include the lands within the Urban Containment Boundary.

On June 10, 2016, Delta Council gave 1st reading to Official Community Plan Amendment Bylaw No. 7505, and 2nd reading was given on July 5, 2016. A local public hearing was held on July 26, 2016 and the Bylaw was subsequently given 3rd reading. The application was then referred to the Agricultural Land Commission, seeking exclusion of the subject property from the Agricultural Land Reserve (ALR), complemented by a proposal to add a second parcel to the ALR. In September of 2018, the Agricultural Land Commission conditionally approved the exclusion of the subject property and inclusion of the second parcel.

SITE DESCRIPTION

The subject property is a 62.7 ha (155 ac) undeveloped site located at 7969 Highway 91 Connector, just south of Highway 17 (South Fraser Perimeter Road) and adjacent to the Burns Bog Ecological Conservancy Area (BBECA) (Figure 1). The subject property is owned by MK Delta Lands Group. It is located in the ALR, but the owner is currently satisfying exclusion conditions with the Agricultural Land Commission. To the east are privately-owned undeveloped lands located in the ALR, a provincial highway maintenance area and Highway 91. Industrial uses are located to the north and east in the Sunbury industrial business area across the Highway 91 Connector and Highway 17 along Nordel Way and River Road. To the south are Lots A, B, and C (also owned by MK Delta Lands Group), and the BBECA to the south and west.

Figure 1: Subject Property Map



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In addition to the proposed regional land use redesignation of Lot 4, the three additional parcels noted are part of the overall proposal. The property owner has committed to transfer Lots A, B, and C to the City of Delta for protection from future development, and include Lot B in the ALR. Lots A, B, and C are located adjacent to the BBECA and Lots B and C are wooded.

Burns Bog Ecological Conservancy Area

Burns Bog is a raised bog ecosystem covering approximately 3,000 ha (7,413 ac) of the Fraser River delta between the south arm of the Fraser River and Boundary Bay. The largest undeveloped urban landmass in North America, Burns Bog is globally unique because of its chemistry, form, flora and size. The BBECA consists of approximately 2,000 ha (5,000 ac) of land that was purchased in 2004 in an agreement between senior levels of government, Metro Vancouver and the City of Delta. As part of this agreement, a conservation covenant was registered on title of these lands that ensures the ecological integrity of the lands is protected. The BBECA is jointly operated by Metro Vancouver and the City of Delta.

Table 1: Subject Property (Lot 4) - Summary

Parcel Location	7969 Highway 91 Connector, City of Delta	
Parcel Size	62.7 ha (155 ac)	
Proposed Development	Development of a 9-lot industrial subdivision over a developable area of 43.79 ha (108.2 ac). Remainder of area to occupied by internal roads and utilities, future highway access, and protection (buffer) / enhancement areas.	
	Current	Proposed
Urban Containment Boundary (UCB)	Outside of the UCB	Include the parcel within the UCB
Metro 2040 Designation	Agricultural	Industrial
City of Delta OCP Designation	Agricultural (A)	Industrial (I)
Municipal Zoning	I3 Extraction Industrial*	CD Comprehensive Development (site-specific)**
ALR	Exclusion granted by ALC subject to conditions (agriculture / environment buffers). History of peat extraction.	
* Extraction activities are subject to non-farm use approval by ALC.		
** Proposed CD Zone allows light industrial uses on the majority of the site with environmental buffers along the perimeter. Allowable light industrial uses include warehousing, wholesaling and distribution, transportation, communication, equipment sales, repair and servicing, etc., but restrict container storage and uses with higher potential for emissions of air contaminants and spills of hazardous materials.		

APPLICATION HISTORY

The subject property owner (MK Delta Lands Group) owns approximately 202 hectares (500 acres) of land in or near Burns Bog. In 2015, the owner submitted applications to the City of Delta to amend the City's Official Community Plan (OCP), the zoning bylaw, the sanitary sewer area, and for a development permit, to allow for the development of an industrial business park on the subject property.

The application also included requests to:

- exclude the subject property (Lot 4) from the ALR;
- amend the regional land use designation of Lot 4 in *Metro 2040* from Agricultural to Industrial, and include the lands within the Urban Containment Boundary;
- amend the Fraser Sewerage Area to include the subject property;
- include Lot B (one of three other lots owned by MK Delta Lands Group to the south) into the ALR (Figure 1); and
- transfer three other parcels of land owned by the property owner (i.e. Lots A, B and C) into public ownership.

In July 2016, City of Delta Council gave the OCP Amendment Bylaw 3rd reading, and referred the application to the Agricultural Land Commission for consideration to exclude the subject property from the ALR and to include Lot B into the ALR. In August 2017, the Agricultural Land Commission conditionally approved the application. In September 2018, the Agricultural Land Commission Executive Committee upheld the South Coast Panel's August 2017 decision.

Metro 2040 sets out that an ALR exclusion must be granted before Metro Vancouver can consider an application for amendment from the *Metro 2040*'s Agricultural designation (Section 2.3.4). The City of Delta and the owner are working with Agricultural Land Commission staff to finalize the conditions of approval.

Proposed *Metro 2040* Amendment

As per Section 6.3.4(f) of *Metro 2040*, for sites that are contiguous with the Urban Containment Boundary and are not within the ALR, a land use amendment from Agricultural to Industrial, and the associated Urban Containment Boundary adjustment, requires a Type 3 minor amendment to *Metro 2040* (i.e. an amendment bylaw passed by a majority weighted vote and no regional public hearing).

The proposed *Metro 2040* amendment also triggers the need for a revised Regional Context Statement from the City of Delta so that the mapping in the City's OCP, the RCS and *Metro 2040* will be consistent. The City's amended RCS request will be forwarded to the MVRD Board for consideration should direction be given to initiate the regional growth strategy amendment, consistent with *Regional Growth Strategy Implementation Guideline #1: Regional Context Statements*.

ANALYSIS OF ALIGNMENT WITH *METRO 2040*

Metro 2040 provides a framework for assessing the proposed amendments. Consideration has been given to each of the five *Metro 2040* goals and applicable strategies, which are summarized below.

GOAL 1 – CREATE A COMPACT URBAN AREA

Strategy 1.1: Contain Urban Development within the Urban Containment Boundary

Given the location and site context of the subject property, an extension of the Urban Containment Boundary will likely not lead to a proliferation of applications. It is noted that there is one large property to the east that is currently in the ALR. If the redesignation application for the subject

property is successful, this large remaining parcel will be additionally isolated, and one can anticipate an increased likelihood of a future application for a *Metro 2040* amendment for that property.

GOAL 2 – SUPPORT A SUSTAINABLE ECONOMY

Strategy 2.2: Protect the supply of Industrial land

The addition of the subject property to the regional industrial lands inventory would provide an additional 43.8 ha (108.2 ac) of industrial land, which would be of local and regional benefit from an industrial-activity, goods movement, and employment generating perspective. Locally, the subject property is in an area contiguous with other industrial lands along the Fraser River, and is in close proximity to Sunbury, Tilbury, and other River Road industrial activities. Regionally, the subject property has direct access to the South Fraser Perimeter Road, a key transportation connector for moving people and goods in and through the region.

It is beyond the scope of the assessment of the proposed regional land use redesignation to consider the type and tenure of industrial activity planned for the subject property. That said, the specifics associated with type and tenure of activity do have regional implications. For example, if the site is developed as a strata development, having a large number of owners on site likely increases the impact risk to the adjacent Burns Bog. Conversely, with a shortage of large, flat, accessible distribution-oriented parcels available in the regional industrial land inventory, this site would serve well for a trade-enabling supportive use given its proximity to the Port and goods movement network.

Strategy 2.3: Protect the supply of agricultural land and promote agricultural viability with an emphasis on food production

The subject property has a regional Agricultural land use designation as it was within the ALR at the time *Metro 2040* was adopted. As part of the application process, the owner sought to have the subject property excluded from the ALR. It had never been farmed. The Agricultural Land Commission has granted conditional approval to the exclusion subject to the addition of a buffer to the adjacent property to the east to support agriculture. In addition, \$6 million will be put toward drainage and irrigation improvements for Westham Island and East Delta, and, Lot B (approximately 78 ha) has been included in the ALR. There is a resulting net gain of approximately 15 ha (37 ac) of agricultural land in the proposal, and the Agricultural Land Commission states that Lot B is more agriculturally viable than Lot 4.

GOAL 3 – PROTECT THE ENVIRONMENT AND RESPOND TO CLIMATE CHANGE IMPACTS

Strategy 3.1: Protect Conservation and Recreation lands

The owner is proposing to transfer its remaining holdings in the area to the City of Delta, which has committed to manage these lands consistent in the BBECA. Lots A, B, and C, total 132.7 ha in size. All three parcels currently have a regional Conservation and Recreation land use designation, however these privately-owned lands are currently zoned Extraction-industrial (I3) in the City's zoning bylaw. This zoning permits a range of industrial extraction activities for sand, gravel, and peat, as well as related processing, such as crushing, screening, and stockpiling. The City of Delta application states that the transfer of these lands into public ownership protects additional bog lands from future development and resolves the remaining MK Delta Lands Group holdings adjacent to the bog.

An Environmental Effects Assessment for the subject property was prepared by Environmental Dynamics as part of the proposal. The study concludes that the proposed industrial development, in

conjunction with the transfer of approximately 132 ha (326 ac) of Lots A, B, and C to public ownership results in a net gain in ecologically-sensitive lands, vegetation, and wildlife habitat protection. The study also finds a net gain for all broad ecosystem types, save for herb dominated habitat. Metro Vancouver staff note that Lots 4, A, B, and C are entirely comprised of sensitive ecosystems in the Metro Vancouver Sensitive Ecosystem Inventory. Lots 4, A, and B are wetland bog, and exhibit evidence of past peat harvesting, but recovery is in progress for all three sites. Lot 4 is in moderately better condition than Lot B, and Lot C is a mix of wetland bog and wetland swamp.

Strategy 3.2: Protect and enhance natural features and their connectivity

Looking at the overall trade-offs for the environment given the four properties at play is one aspect to consider, but the potential impacts for the subject property of the amendment from Agricultural to Industrial and the potential impacts on the adjacent bog is of critical importance to consider. To mitigate and monitor the proposal, environmental buffers are proposed around the perimeter of the development area, with the objective of separating bog waters and any run-off from the proposed industrial development. The proposed protection and enhancement areas on the subject property total approximately 12 ha (30 ac). Water quality and water level monitoring will be undertaken as part of stormwater management activities before, during, and after construction to ensure effective protection of adjacent bog lands. The owner has committed to 50 m buffers along the southern and western property border at the request of the Burns Bog Ecological Conservancy Area Scientific Advisory Panel.

The proposed development of the subject property will require up to 6 m (20 ft) of fill to raise the elevation and offset an anticipated 3 m of ground settlement. Potential impacts to the bog from surcharge loading and other construction activities are being addressed through water quality and water level monitoring. The introduction of fill to the site and the resulting sub-surface effects could have wide-ranging impacts including peat damage / fissures, a lowered water table, the intrusion of nutrient water, and an increased risk of fire and invasive species on the bog.

Metro Vancouver staff recommend that further information be sought from the City of Delta about the potential impacts and planned mitigation efforts for the addition of fill. Staff also recommend that the City of Delta consult with the Burns Bog Scientific Advisory Panel on these potential impacts.

GOAL 5 – SUPPORT SUSTAINABLE TRANSPORTATION CHOICES

Strategy 5.2: Coordinating land use and transportation to support the safe and efficient movement of vehicles for passengers, goods, and services

The subject property is well positioned to support regional goods movement due to its proximity to the U.S. border, Roberts Bank Container terminal, and other industrial docks and facilities along the Fraser River (i.e. Sunbury, River Road, Tilbury). Immediate adjacency to Hwy 17 allows direct access to an important regional goods movement corridor, thereby minimizing impact on residential areas and improving safety.

REQUEST FOR ADDITIONAL INFORMATION

As part of the review of the proposed amendment submission, Metro Vancouver staff identified a number of areas that would benefit from further information from the City of Delta. Two of these areas deal with the width of the proposed environmental buffers for the subject property and clarity

on the potential impacts of site surcharge loading. In addition, Water and Liquid Waste staff are also seeking further information.

Delta's application noted that environmental buffers will be provided and that water quality and water level monitoring will be undertaken as part of stormwater management activities before, during, and after construction to ensure effective protection of adjacent bog lands. In June 2016, the Burns Bog Scientific Advisory Panel recommended increasing the environmental buffers from 30 to 50 metres along both the west and south sides of the subject property. City of Delta staff have confirmed that, in response to the Scientific Advisory Panel's June 2016 comments, the property owner committed to increase the west perimeter buffer on the subject property from 30 m to 50 m.

City staff also stated that the plans, reports and detailed engineering servicing drawings will be revised to reflect the adjusted buffers should this application receive approval from Metro Vancouver. It has also been confirmed with the City of Delta the intent to have the Burns Bog Scientific Advisory Panel comment on any mitigation, maintenance and monitoring plans to be prepared for the environmental buffer as this application progresses.

Should the MVRD Board initiate the proposed amendment, staff will follow up with City staff regarding the following:

- 1) the rationale for maintaining the southern perimeter buffer width at 30 m and not 50 m.
- 2) Clarity on the information regarding the potential impacts of site surcharge loading, both over the short and long term and a rationale as to why the proposed surcharge loading of fill on Lot 4 is not expected to have an impact on the Bog's integrity.
- 3) Additional information on the anticipated impacts of the proposed amendment on the City's estimated water purchases from Metro Vancouver as a result of the proposed industrial development.
- 4) A request that, for consideration of the requested extension of the Fraser Sewerage Area, general design features be provided for the proposed sanitary system including projected flows.

Staff will provide any new information related to responses obtained to the above questions at the time it receives the comments from affected local governments and the MVRD Board considers subsequent readings of the amendment bylaw.

REGIONAL PLANNING ADVISORY COMMITTEE REVIEW

As per *Regional Growth Strategy Procedures Bylaw No. 1148, 2011* (amended in 2014) and *Regional Growth Strategy Implementation Guideline #2 Amendments to the Regional Growth Strategy*, the City of Delta application for the MK Delta Lands and staff assessment presented in this report was presented to the Regional Planning Advisory Committee at its meeting on March 15, 2019. No comments were made.

NEXT STEPS

Should the process for considering the *Metro 2040* amendment be initiated by the MVRD Board and the draft bylaw be given 1st and 2nd readings, staff will notify affected governments as per *Metro 2040* Section 6.4.2., and provide a comment period of approximately 45 days. The proposed amendment also triggers the need for a revised Regional Context Statement from the City of Delta so that mapping in the City's OCP, RCS and *Metro 2040* will be consistent. The City of Delta will forward its Regional Context Statement to Metro Vancouver for consideration by the MVRD Board.

Should the initial readings of the amendment bylaw be given, staff anticipate reporting back to the MVRD Board at its July 2019 meeting with a summary of comments on the proposed amendment, the updated Regional Context Statement, and the draft amendment bylaw for consideration of 3rd and final reading. If approval is given, consideration of the City's requested extension of the Fraser Sewerage Area could then be considered by the Liquid Waste Committee and Greater Vancouver Sewerage & Drainage District Board.

ALTERNATIVES

1. That the MVRD Board:
 - a) initiate the regional growth strategy amendment process for the City of Delta's proposed regional growth strategy amendment for the property located at 7969 Highway 91 Connector;
 - b) give first and second readings to "Metro Vancouver Regional District Regional Growth Strategy Amending Bylaw No. 1283, 2019";
 - c) direct staff to notify affected governments as per *Metro Vancouver 2040: Shaping Our Future* Section 6.4.2; and,
 - d) direct staff to request additional information from City of Delta staff as laid out in the report dated March 15, 2019, entitled "Metro 2040 Land Use Designation Amendment Request from the City of Delta – MK Delta Lands".
2. That the MVRD Board decline the proposed amendment for the MK Delta Lands and notify the City of Delta of the decision.

FINANCIAL IMPLICATIONS

If the MVRD Board chooses Alternative 1, notification will be given to all affected local governments as laid out in the *Local Government Act* and *Regional Growth Strategy Implementation Guideline #2: Amendments to the Regional Growth Strategy*.

If the MVRD Board chooses Alternative 2, the City of Delta will be notified of the Board's decision. A dispute resolution process may take place as described in the *Local Government Act*. The cost of this dispute resolution is prescribed based on the proportion of assessed land values. Metro Vancouver would be responsible for most of the associated costs.

SUMMARY / CONCLUSION

On February 12, 2019, the City of Delta submitted a request to Metro Vancouver to amend the regional land use designation for a property located at 7969 Highway 91 Connector in Delta. The City is requesting an amendment to the regional land use designation for the subject property from

Agricultural to Industrial, and to include the subject property within the Urban Containment Boundary.

Should the amendment be approved, the property owner has committed to transfer three other lots that it owns, totalling 132 ha (328 ac), that are located adjacent to the Burns Bog Ecological Conservancy Area, to the City of Delta for protection from future development. In addition, one of those properties will also be included in the ALR, and funds will be provided by the owner to improve drainage and irrigation on agricultural lands elsewhere in the municipality.

Staff conclude that the proposed amendment will result in a net benefit to the municipality and region by: increasing the supply of industrial lands in the region; increasing land in the ALR and providing funds to improve the productivity of other agricultural lands; and increasing the protection of ecologically important lands contiguous with Burns Bog by eliminating the potential for permitted industrial extraction activities on three additional parcels by transferring them to public ownership.

Staff note a concern with the mitigation measures proposed for the industrial development on lands to be redesignated (Lot 4). There is likely a significant environmental impact to converting these lands to industrial uses, and an increased risk to the BBCCA. Given that the parcel to the east of Lot 4 would be further isolated as a result of the proposal, the likelihood of a future application for its redesignation also increases.

As a result of the complete analysis, staff recommend Alternative 1, to initiate the proposed amendment and request further information from the City of Delta regarding proposed environmental mitigation measures for the subject property.

Attachments:

1. Metro Vancouver Regional District Regional Growth Strategy Amending Bylaw No. 1283, 2019.
2. City of Delta Referral to Metro Vancouver for the MK Delta Lands Group Industrial Development Application at 7969 Highway 91 Connector, Delta (569244 BC Ltd.) (*orbit doc #28905443*)

28905446

**METRO VANCOUVER REGIONAL DISTRICT
REGIONAL GROWTH STRATEGY AMENDMENT BYLAW NO. 1283, 2019**
A Bylaw to Amend "Greater Vancouver Regional District Regional Growth Strategy
Bylaw Number 1136, 2010"

WHEREAS the Metro Vancouver Regional District (the "MVRD") Board (the "Board") has adopted the "Greater Vancouver Regional District Regional Growth Strategy Bylaw Number 1136, 2010" on July 29, 2011;

WHEREAS the Metro Vancouver Regional District wishes to amend "Greater Vancouver Regional District Regional Growth Strategy Bylaw Number 1136, 2010";

NOW THEREFORE the Metro Vancouver Regional District Board of Directors enacts as follows:

1. "Greater Vancouver Regional District Regional Growth Strategy Bylaw Number 1136, 2010" is hereby amended as follows:
 - a) Re-designating the subject property at 7969 Highway 91 Connector (Lot 4 Plan NWP1180 District Lot 437 Land District 2 Land District 36 Except Plan EPP375) from Agricultural to Industrial, as shown in the maps contained in Schedule "A" attached to and forming part of this Bylaw;
 - b) Extending the Urban Containment Boundary to encompass the subject property at 7969 Highway 91 Connector (Lot 4 Plan NWP1180 District Lot 437 Land District 2 Land District 36 Except Plan EPP375), as shown in the maps contained in Schedule "A" attached to and forming part of this Bylaw; and
 - c) Maps 2, 3, 4, 6, 7, 11, and 12, contained in Greater Vancouver Regional District Regional Growth Strategy Bylaw Number 1136, 2010 are deleted and replaced with Maps 2, 3, 4, 6, 7, 11, and 12 as contained in Schedule "B" attached to and forming part of this Bylaw.
2. This bylaw shall be cited as "Metro Vancouver Regional District Regional Growth Strategy Amendment Bylaw No. 1283, 2019". This bylaw may be cited as "Regional Growth Strategy Amendment Bylaw No. 1283, 2019".

READ A FIRST TIME this _____ day of _____, 2019.

READ A SECOND TIME this _____ day of _____, 2019.

READ A THIRD TIME this _____ day of _____, 2019.

PASSED AND FINALLY ADOPTED this _____ day of _____, 2019.

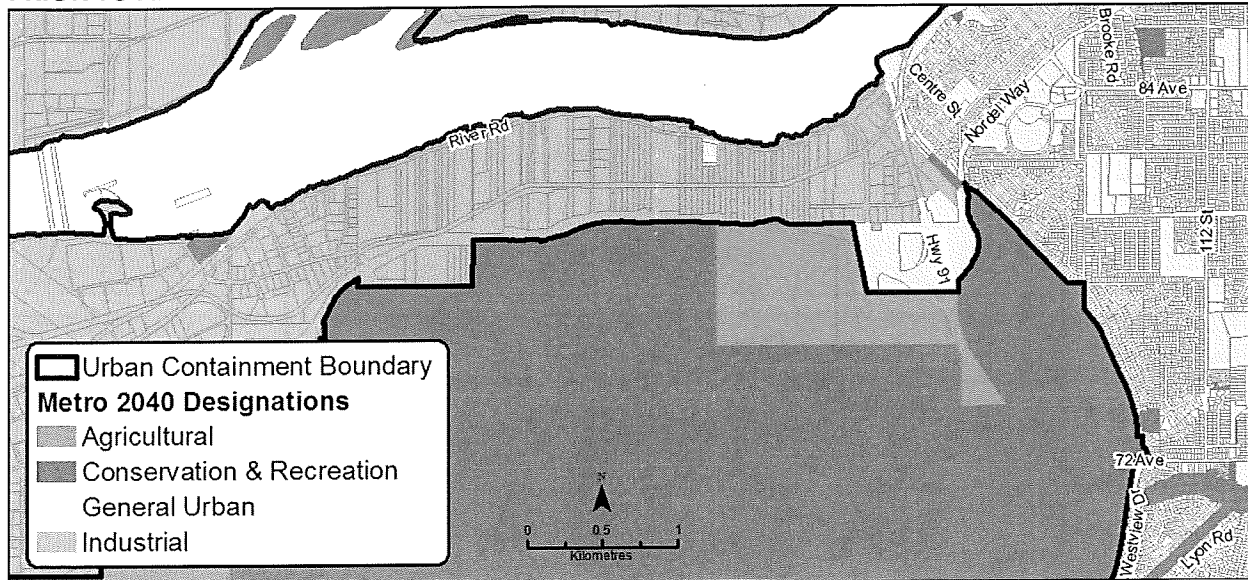
Sav Dhaliwal, Chair

Chris Plagnol, Corporate Officer

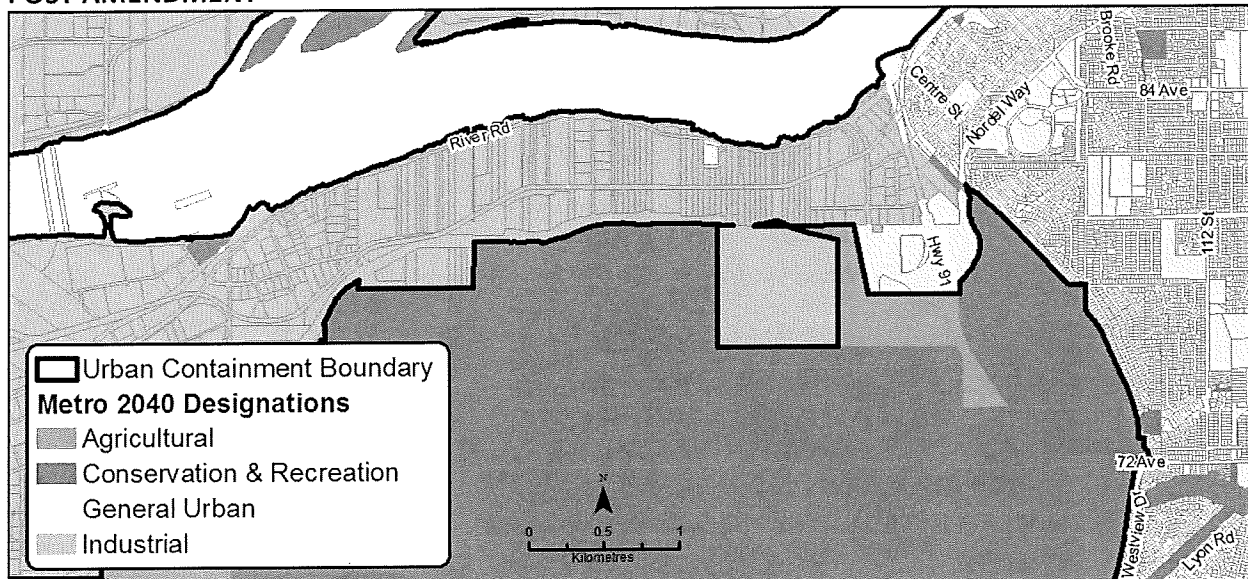
SCHEDULE A

The subject property at 7969 Highway 91 Connector includes lands redesignated from Agricultural to Industrial.

PRIOR TO AMENDMENT

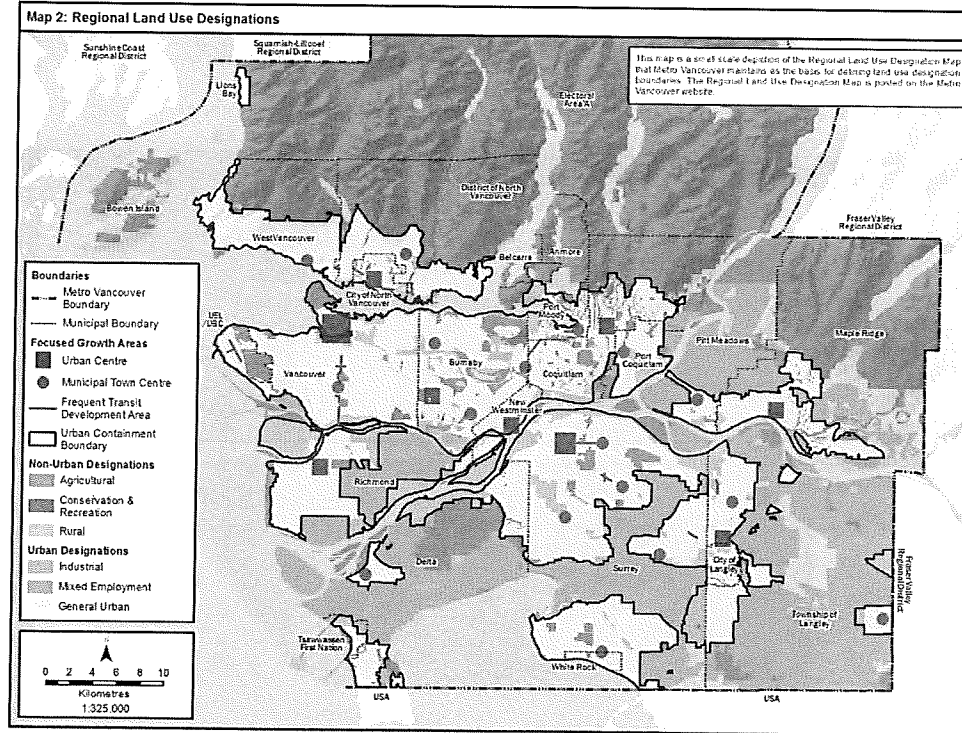


POST AMENDMENT

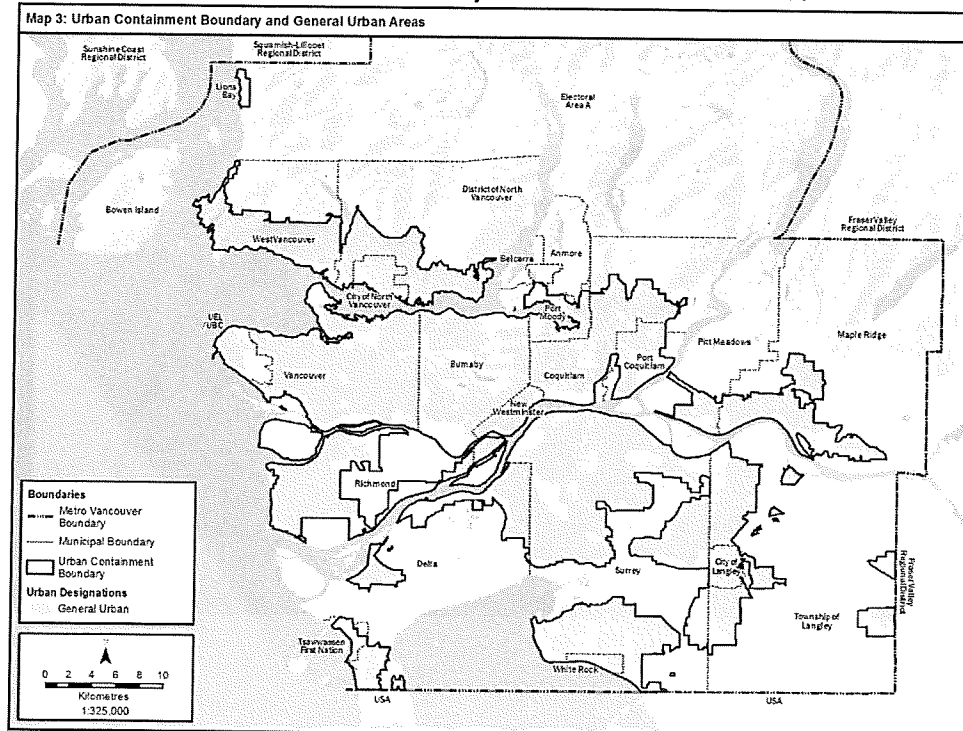


SCHEDULE B

Map 2 Regional Land Use Designations

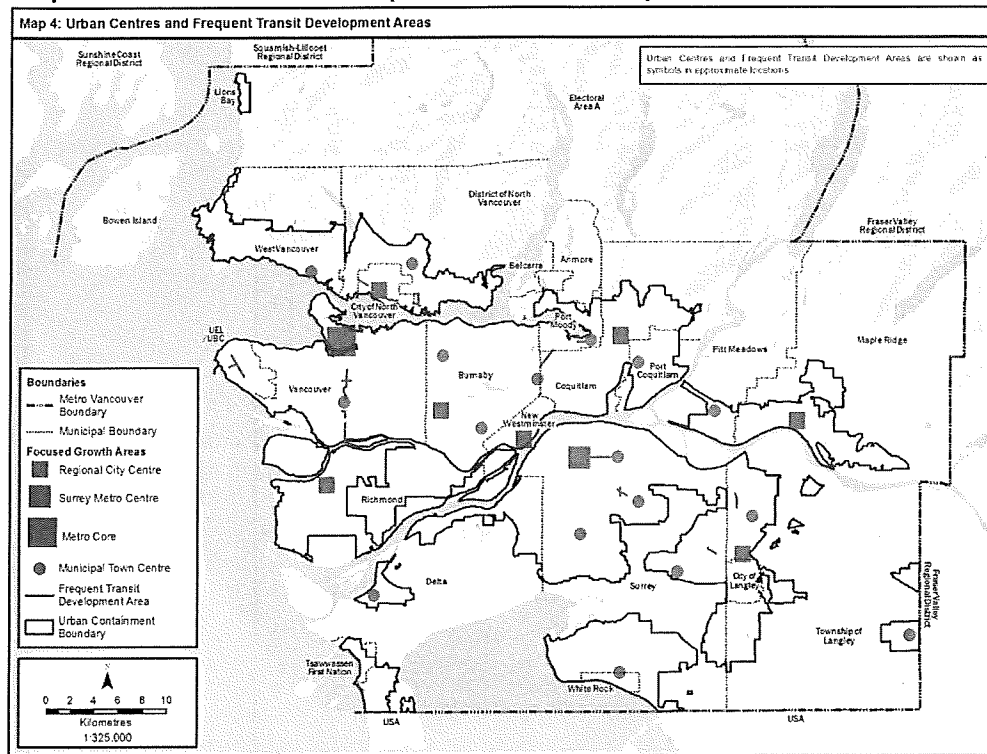


Map 3 Urban Containment Boundary and General Urban Areas

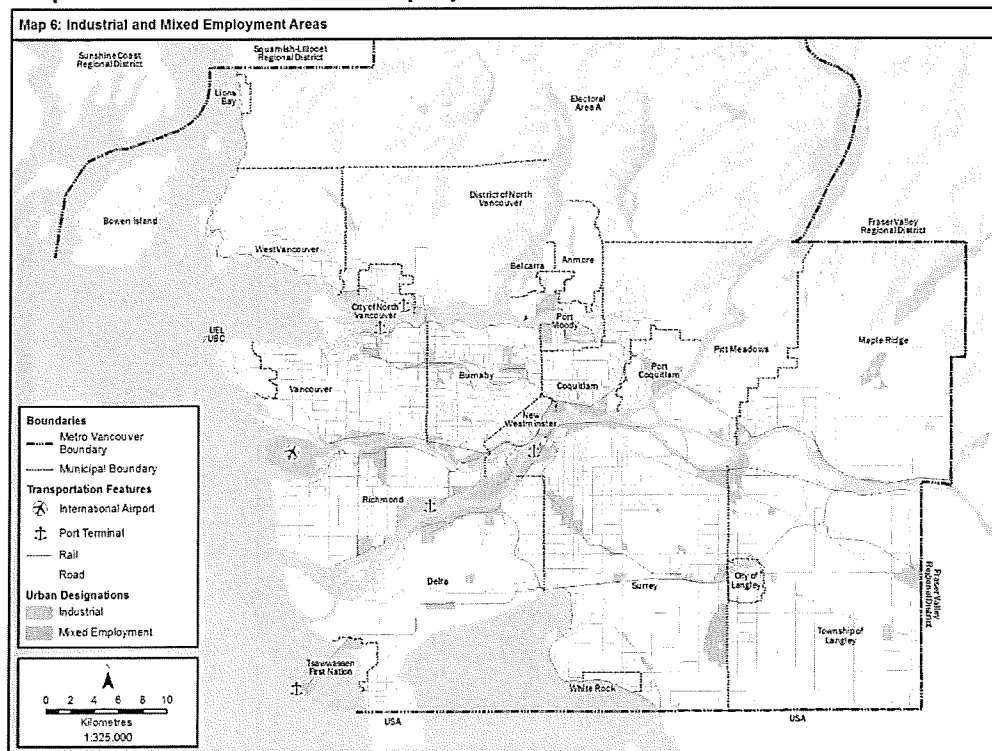


SCHEDULE B (continued)

Map 4 Urban Centres and Frequent Transit Development Areas

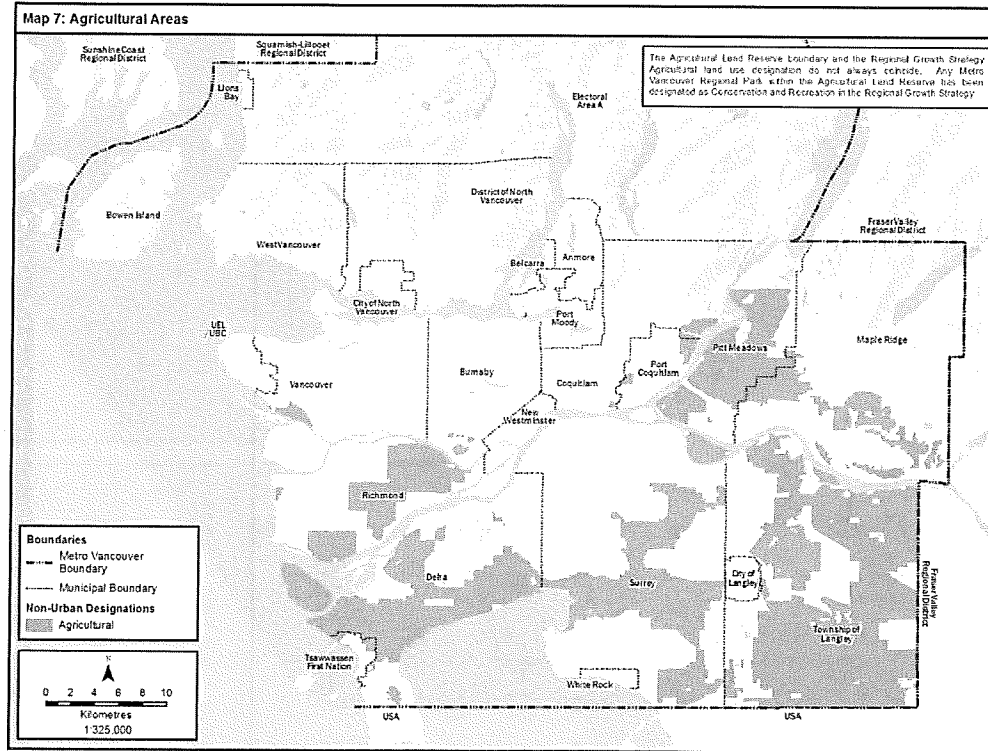


Map 6 Industrial and Mixed Employment Areas

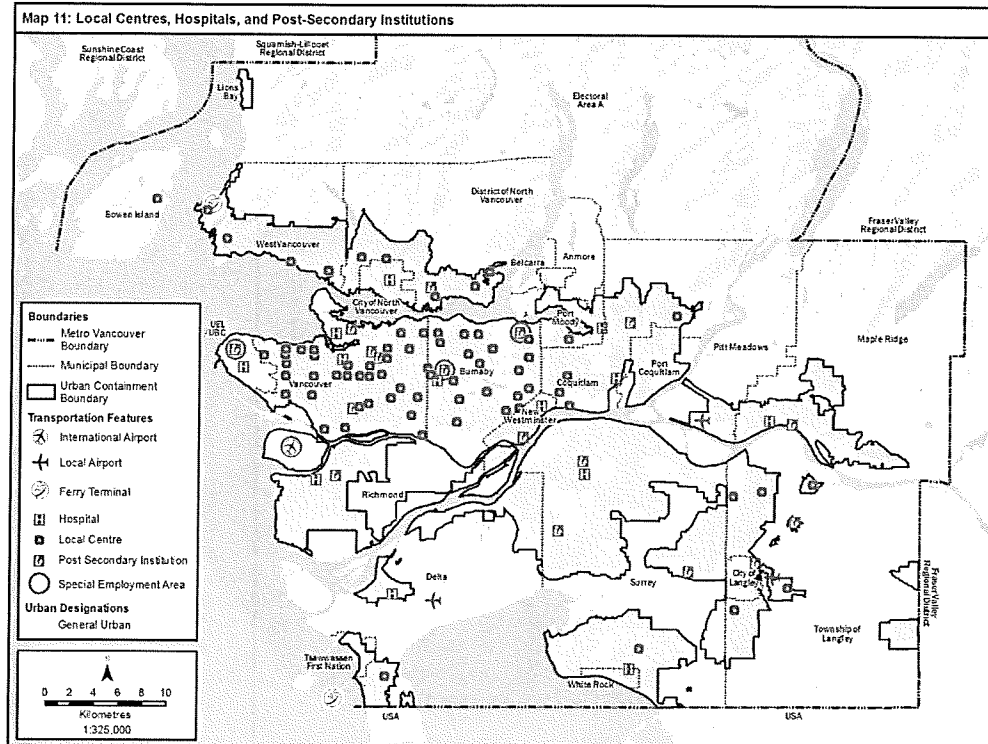


SCHEDULE B (continued)

Map 7 Agricultural Areas

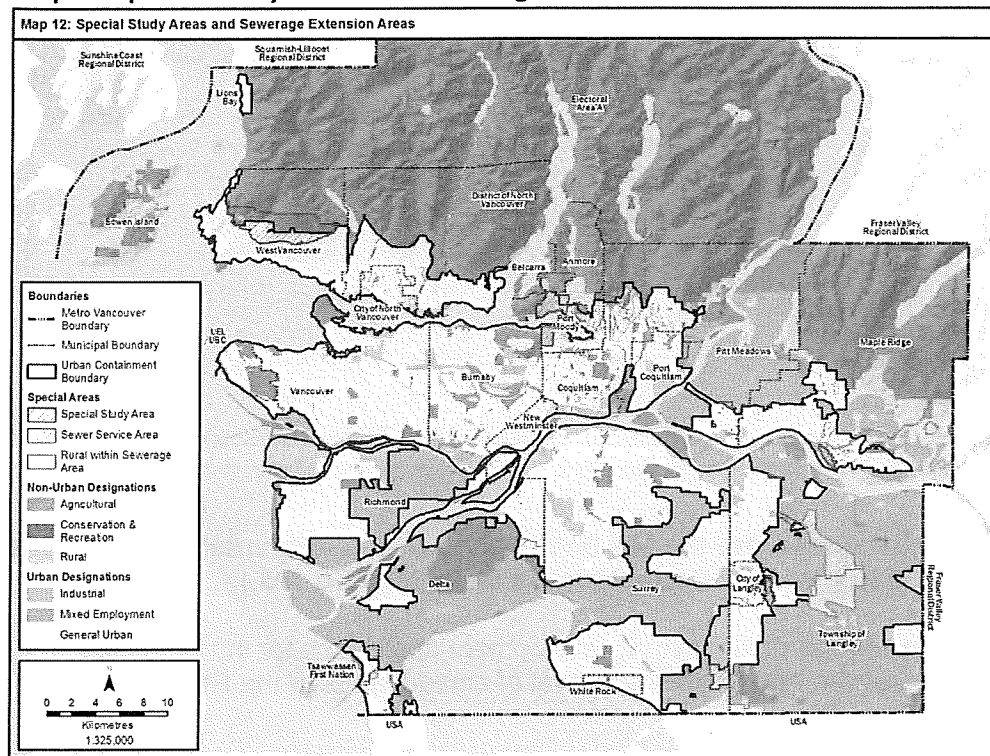


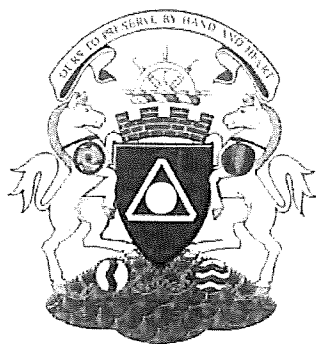
Map 11 Local Centres, Hospitals and Post-Secondary Institutions



SCHEDULE B (continued)

Map 12 Special Study Areas and Sewerage Extension Areas





CITY OF DELTA
Office of The Mayor, George V. Harvie



February 19, 2019

Sav Dhaliwal, Chair
 Metro Vancouver Board of Directors
 4730 Kingsway, MetroTower III
 Burnaby, BC V5H 0C6

Dear Chair Dhaliwal,

Re: Referral to Metro Vancouver for the MK Delta Lands Group Industrial Development Application at 7969 Highway 91 Connector, Delta (569244 BC Ltd.)

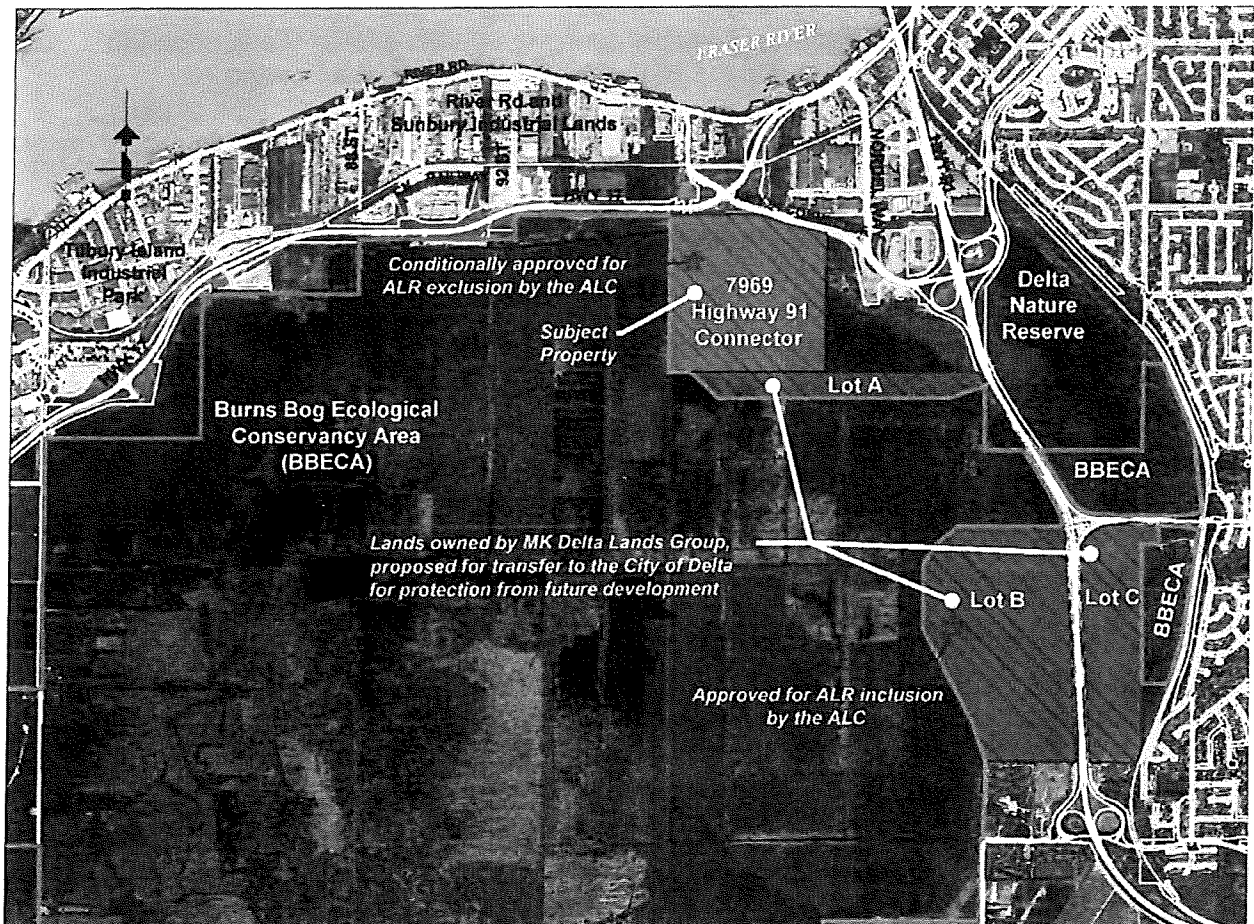
The purpose of this letter is to refer the industrial development application for the MK Delta Lands Group to Metro Vancouver, and to seek approval of amendments to the Regional Growth Strategy and Fraser Sewerage Area.

Proposal

The MK Delta Lands Group application involves a master-planned industrial subdivision with environmental and agricultural buffers on the 62.7 ha (155 ac) site at 7969 Highway 91 Connector as shown on the Location Map on the following page. The site is located just south of Highway 17 (South Fraser Perimeter Road) and the existing Sunbury industrial business area and it is adjacent to the Burns Bog Ecological Conservancy Area (BBECA). The subject property is located within the Agricultural Land Reserve (ALR), but has received conditional approval for exclusion. The subject property is currently designated Agricultural (A) in Delta's Official Community Plan and zoned Extraction Industrial (I3) in Delta's Zoning Bylaw. The following is a summary of the proposed land use components which are illustrated on the development concept plan in Attachment A:

Proposed Land Use	Area
Industrial (developable area)	43.79 ha (108.2 ac)
Internal Roads and Utilities	3.38 ha (8.4 ac)
Future Highway Access	3.08 ha (7.6 ac)
Protection/Enhancement Areas:	
West and South Perimeter Buffer, Fill Slope and Maintenance Access	5.92 ha (14.6 ac)
North Undisturbed Area and Fill Slope	6.23 ha (15.4 ac)
East Perimeter Ditch and Fill Slope	0.3 ha (0.74 ac)
Total:	62.7 ha (155 ac)

Location Map



© Current Development\U FILES\U0074\U007445\Drawings\U007445 exclusion Inclusion dwg, 1/24/2019 2:28:11 PM, sandhu

Environmental and Agricultural Benefits and Community Amenities

Given the location of the site, the applicant is proposing buffers around the perimeter of the development area to protect the adjacent BBECA by keeping development run-off and bog waters separate (refer to the BBECA mitigation buffer in Attachment A). The buffer areas to the west and south would be owned and managed by Delta; however, the applicant would be responsible for the installation of the berm and fill slope and interim maintenance and monitoring prior to Delta assuming responsibility for the buffer area. The north and east buffers would be on privately owned lands. Water quality and water level monitoring would be done before, during and after construction to ensure effective protection of the BBECA.

Access to the site is proposed from an improved connection to the Highway 91 Connector. The existing Highway 17 (SFPR) and Highway 91 Connector junction is a signalized at-grade intersection and is currently operating at capacity during the peak periods. To support the continual traffic growth on the SFPR and the Highway 91 Connector, the Province is undertaking improvements to the Sunbury Interchange involving grade separation of the intersection of Highway 91 Connector and SFPR, upgrade of the Highway 91 and Nordel Way interchange, and access improvements at River Road and SFPR. The proposed industrial development on the subject property would be contingent upon or phased to coincide with the completion of the Sunbury Interchange project.

Should the industrial development application be approved, the applicant has committed to providing land dedication and \$11 million towards the following:

- Transferring the following lands to Delta:
 - 132.7 ha (328 ac) of land (Lots A, B and C) as shown on the Location Map. This would place additional bog lands in public ownership. These privately owned lands are currently located outside of the ALR and the BBECA. As part of this application, Lot B (7007 Highway 91) would be included in the ALR. Lots A, B and C are zoned Extraction Industrial (I3) which permits a range of industrial extraction activities including peat extraction. Dedication to Delta would protect these lands from future development or disturbance.
 - 5.92 ha (14.6 ac) as shown as the BBECA mitigation buffer on Attachment A. This lot would contain an environmental buffer area along the west and south property lines and maintenance access.
- \$6 million towards agricultural drainage and irrigation improvements. The applicant commissioned a study to identify opportunities to improve agricultural capability and suitability on Westham Island that found that unless sufficient suitable irrigation water and improved drainage can be supplied to Westham Island, crop production is anticipated to decrease and the effects of salinity on soils may increase. Improving components of Delta's existing irrigation and drainage system would increase the availability of non-saline irrigation water to Westham Island. Part of the financial contribution would also be set aside for East Delta drainage and irrigation improvements.
- \$5 million towards transportation improvements and community amenities as determined by Council.

Process

The proposal requires amendments to Delta's Official Community Plan and Zoning Bylaw, a sanitary sewer area extension and a development permit in order to allow for an industrial subdivision. The application also included a request to exclude the subject property from the ALR, a request to amend the Metro Vancouver Regional Growth Strategy to permit industrial uses on the subject property, and a request to include Lot B (7007 Highway 91) into the ALR. The

Provincial Agricultural Land Commission (ALC) has conditionally approved the exclusion and inclusion applications (refer to the ALC Decision section below).

This application has been under consideration since April 2015. Delta has, throughout that period, undertaken extensive analysis of the project and has consulted with the community. The consultation process included:

- Public Information Meeting hosted by the MK Delta Lands Group on February 25, 2016
- Public Information Meeting hosted by Delta on May 25, 2016
- Public Hearing on July 26, 2016

Throughout the application process, a number of technical studies have been completed. The application analysis is provided in the staff report dated June 10, 2016 which was considered by Council at their June 20, 2016 Regular Meeting. The studies and other documents are available through Delta's website at www.delta.ca/mkindustrial.

On June 20, 2016, Council gave first and second readings to Bylaws No. 7505, 7506 and 7507, and first, second and third readings to Bylaw No. 7508. On July 11, 2016, Council rescinded second reading of Bylaw No. 7505, and gave second reading to an amended bylaw that corrected an error in the regional land use designation. These bylaws would:

- amend the regional land use designation in the Regional Context Statement in Schedule A of the Official Community Plan from Agriculture to Industrial and extend the Urban Containment Boundary to include the subject property (Bylaw No. 7505);
- amend the land use designation for the subject property in the Future Land Use Plan in Schedule A of the Official Community Plan from Agricultural (A) to Industrial (I) (Bylaw No. 7506);
- rezone from I3 Extraction Industrial to Comprehensive Development Zone No. 474 (C.D. 474) to permit industrial uses on a majority of the site with environmental buffers along the perimeter (Bylaw No. 7507); and
- extend the Sewer Area boundary to include the subject property in Delta's Sewer Area and Metro Vancouver's Fraser Sewerage Area (Bylaw No. 7508).

On June 20, 2016, Council also received Development Permit LU007445 which would address environmental setbacks within the Streamside Protection and Enhancement (SPEA) Development Permit Area.

Bylaws No. 7505, 7506 and 7507 and Development Permit LU007445 were referred to the July 26, 2016 Public Hearing. At the Public Hearing there were:

- 25 speakers: 11 in support, 10 in objection, 3 with concerns, and 1 comment;
- 89 letters: 36 in support, 45 in objection and 8 with concerns; and

- 5 petitions in objection with a total of 1,416 hard copy signatures and 944 online.

At the Meeting Following the Public Hearing on July 26, 2016, Council gave third reading to Bylaws No. 7505, 7506 and 7507. On July 24, 2017, Council extended third reading of Bylaws No. 7505, 7506, 7507 and 7508 to December 31, 2018.

On July 26, 2016, Council also endorsed the following motions:

- THAT the Metro Vancouver Board be requested to amend "Greater Vancouver Regional Growth Strategy Bylaw No. 1136, 2010" by changing the regional land use designation of the property at 7969 Highway 91 Connector from Agriculture to Industrial and to include the subject property in the Urban Containment Boundary; and
- THAT the Metro Vancouver Board be required to approve "Delta Sewer Area Extension and Enlargement (MK Delta Lands Group – LU007445) Bylaw No. 7508, 2016" to extend the sewer area to include the property at 7969 Highway 91 Connector.

Referrals for the amendments to the Regional Growth Strategy and the Fraser Sewerage Area are now being undertaken following the ALC's recent conditional approvals (see below).

Provincial Agricultural Land Commission Decision

The applications to exclude the 62.7 ha (155 ac) property at 7969 Highway 91 Connector from the ALR and to include the 78.1 ha (193 ac) property at 7007 Highway 91 (Lot B) into the ALR were conditionally approved by the ALC on September 11, 2018. The majority of the ALC Executive Committee upheld an August 2017 conditional approval decision of the South Coast Panel. The key points of the decision include:

1. The proposed industrial property at 7969 Highway 91 Connector (subject property) has a history of peat extraction and has been disturbed to a greater extent than the property proposed for inclusion at 7007 Highway 91 (Lot B). The Panel found that both properties exhibit a bog ecosystem and that a cranberry operation would be the most suitable agricultural use; however, establishing a cranberry operation on the subject property would be unreasonably difficult due to the degree of disturbance exhibited. As such, the property at 7969 Highway 91 Connector is suitable for exclusion from the ALR.
2. Due to the lesser degree of disturbance and the greater probability of future agricultural remediation, 7007 Highway 91 (Lot B) is suitable for inclusion into the ALR.
3. A covenant that restricts agricultural uses on 7007 Highway 91 (Lot B) is not appropriate for a parcel within the ALR as it would preclude any future remediation and use of the property for agriculture. The Panel is opposed to a restrictive covenant or any future Official Community Plan and rezoning amendment that would prohibit agricultural uses on Lot B.

The ALR exclusion and inclusion approval are subject to the following conditions:

- Submission of a vegetative buffering plan, prepared by a qualified professional, for all boundaries of 7969 Highway 91 Connector that abut ALR lands consistent with section 3.8b in the Ministry of Agriculture and Lands' Guide to Edge Planning. The plan must be reviewed and approved by the ALC;
- Installation of the required vegetative buffering plan;
- Agriculture cannot be restricted on 7007 Highway 91 (Lot B) by covenant or otherwise; and
- Any future Official Community Plan or rezoning amendments for 7007 Highway 91 (Lot B) Connector must include agricultural uses and be subject to ALC review and approval.

ALC staff have advised that the exclusion conditions would be satisfied by the submission and approval of the vegetative buffering plan, registration of a covenant on the property at 7969 Highway 91 Connector between the applicant, Delta and the ALC for the installation and maintenance of the agricultural buffer and provision of a letter of credit for the cost of agricultural buffer to be held by the ALC. The applicant prepared a vegetative buffering plan that was accepted by ALC staff on January 24, 2019. Delta staff are in the process of preparing the terms of the covenant for the three parties to sign. Prior to registration of the covenant, the applicant would deposit the letter of credit, based on an accepted cost estimate, with the ALC. Delta staff will update Metro Vancouver on the status of the exclusion process when final confirmation is received from the ALC.

With respect to the ALC's conditions for 7007 Highway 91 (Lot B), Delta agreed to not restrict agriculture on the property by covenant or otherwise, and to include agricultural uses in any future Official Community Plan or zoning amendments for the property subject to ALC's review and approval. Having satisfied the conditions for inclusion, ALC staff advised in December 2018 that the property at 7007 Highway 91 (Lot B) would be added to the ALR.

Local and Regional Context

The Regional Growth Strategy Amendments Map provided in Attachment B illustrates the proposed regional land use designation amendment from Agriculture to Industrial and amendment to the Urban Containment Boundary to include the subject property. Metro Vancouver staff provided comments on the MK Delta Lands Group application on May 27, 2016. The comments identified regional factors, which should be considered should Council submit a request for a Regional Growth Strategy amendment and sanitary sewer area extension. Further discussion on the regional factors and technical information identified by Metro Vancouver and Delta staff response are provided in Attachments C and D to this letter, and were also included in the staff report dated June 10, 2016 to Council. Also attached is a certified copy of Bylaw No. 7508 to extend the sanitary sewer area (Attachment E).

In Delta's view, some of the significant regional benefits that would be generated by this proposal include the following:

- Dedication to Delta of 132.7 ha (328 ac) of land adjacent to the BBECA would protect these lands from future development and would place additional bog lands in public ownership.
- Environmental and agricultural buffer areas are proposed on the subject property around the perimeter of the development. The buffers would protect the adjacent BBECA by keeping development run-off and bog waters separate, and would mitigate potential conflicts between industrial and agricultural uses should the adjacent lands to the east within the ALR be farmed.
- This proposal would create an additional 43.79 ha (108.2 ac) of industrial lands for development which would contribute to Delta's and the region's supply of industrial lands.
- The loss of ALR lands is proposed to be offset by:
 - The inclusion of a 78.1 ha (193 ac) parcel (7007 Highway 91) with similar agricultural capability into the ALR.
 - The applicant's proposal to contribute a minimum \$6 million for irrigation and drainage improvements for Westham Island and East Delta would assist in increasing the agricultural productivity of valuable cultivated lands in Delta.

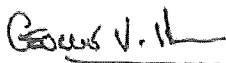
Conclusion

In forwarding this application to Metro Vancouver, we have prepared a comprehensive package that contains all of the information noted in Attachment F, including staff reports, minutes of Council meetings and the Public Hearing, applicable technical reports and the vegetative buffering plan for 7969 Highway 91 Connector.

Delta's request for an amendment to the Regional Context Statement will be forwarded to Metro Vancouver for consideration should the amendments to the Regional Growth Strategy and Fraser Sewerage Area be approved.

Should you require any further information, please contact Marcy Sangret, Director of Community Planning & Development, by phone at 604.946.3219 or email at msangret@delta.ca.

Yours truly,

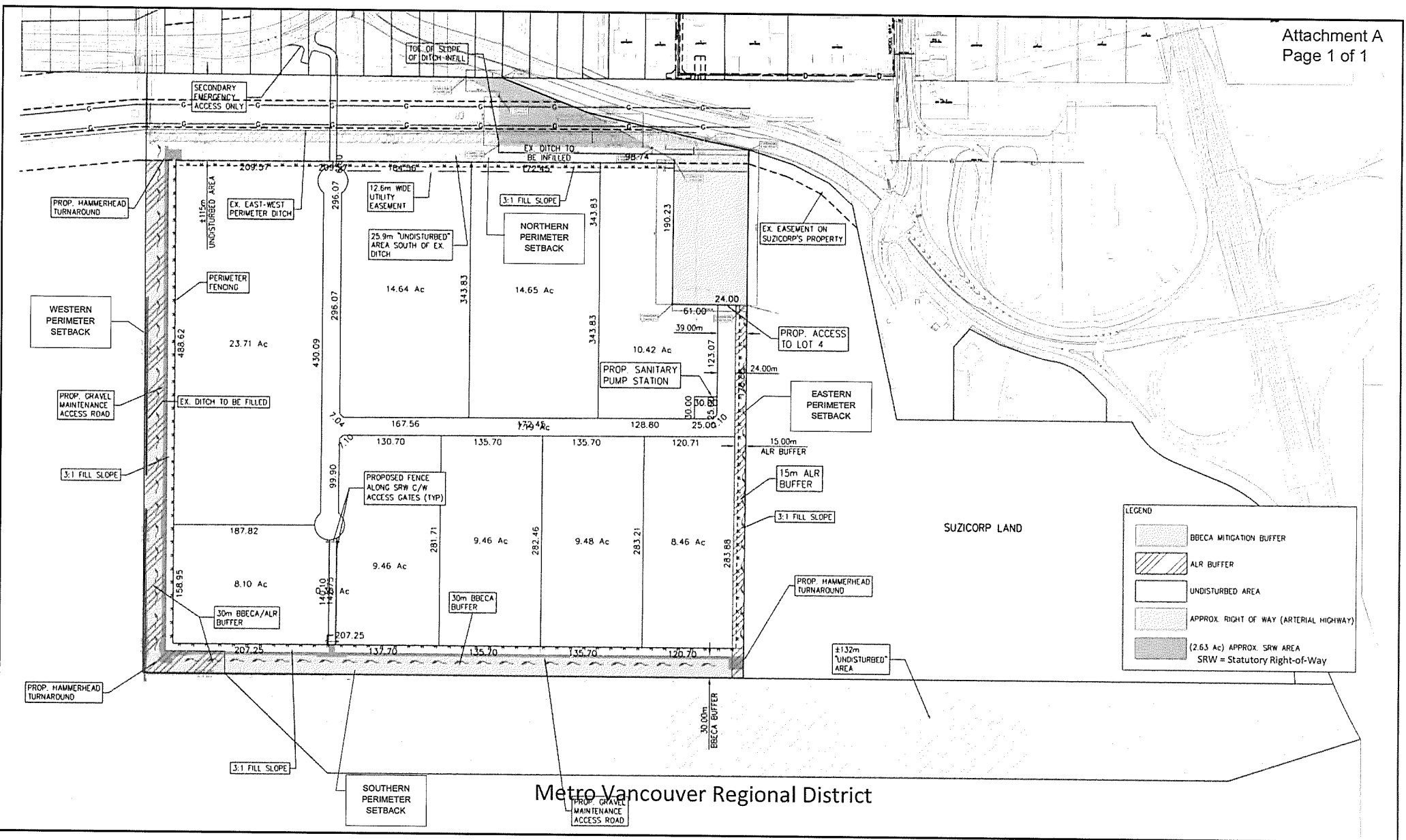


George V. Harvie
Mayor

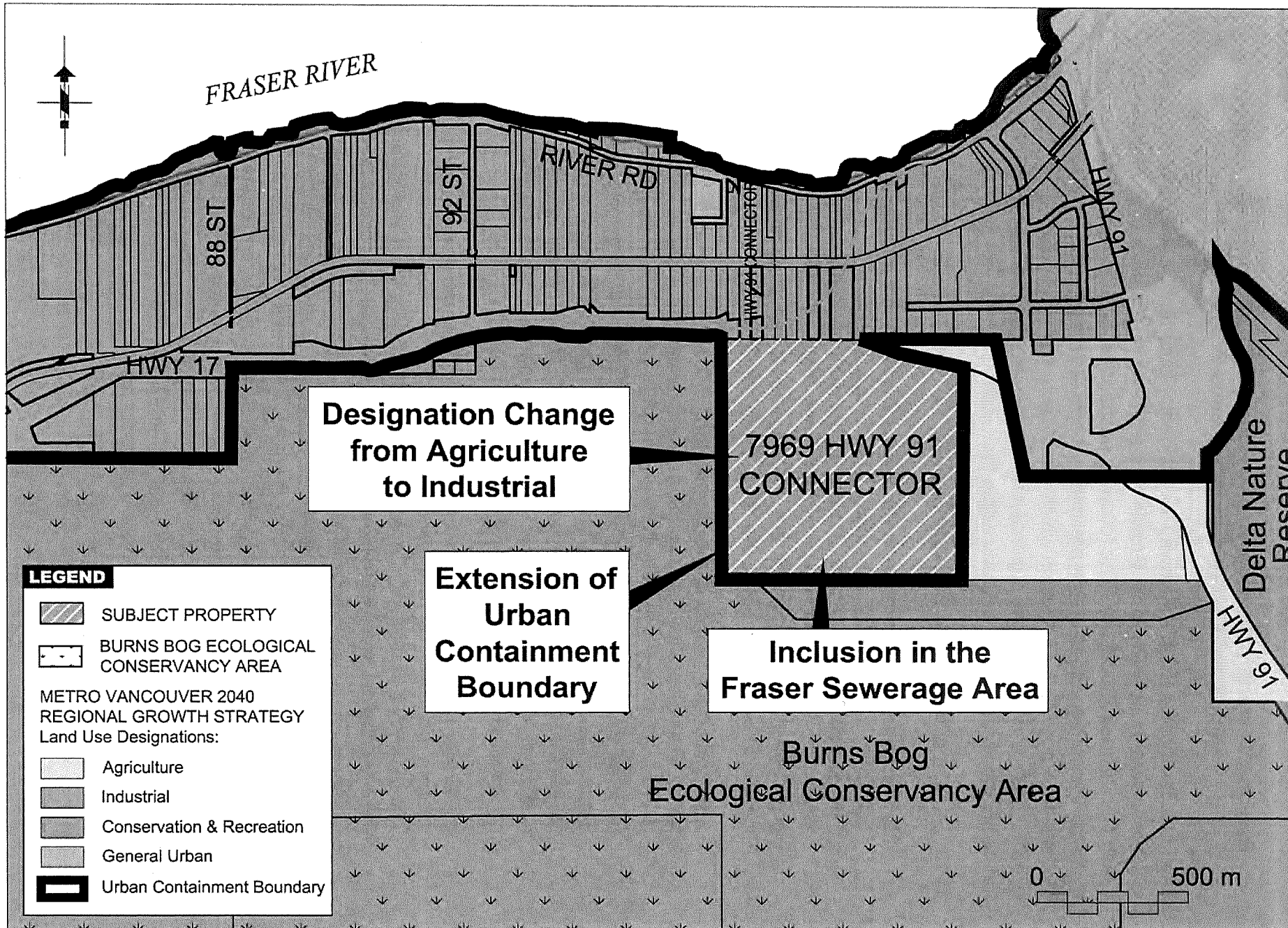
Enclosures:

- A. Development Concept Plan
- B. Proposed Regional Growth Strategy Amendments Map
- C. Regional Factors to Consider for the Proposed Regional Growth Strategy Amendments
- D. Sewer Area Extension Evaluation Summary and Sanitary Sewer Area Map
- E. Sanitary Sewer Area Extension Bylaw No. 7508 Certified Correct
- F. List of Information Included in Referral Package to Metro Vancouver

cc: Delta Council
Metro Vancouver Board of Directors
Carol Mason, Commissioner/Chief Administrative Office, Metro Vancouver
Heather McNell, Director of Regional Planning & Electoral Area Services, Metro Vancouver
Mark Wellman, Senior Project Engineer, Liquid Waste Services, Metro Vancouver
Sean McGill, City Manager, City of Delta
Steven Lan, Director of Engineering, City of Delta
Marcy Sangret, Director of Community Planning & Development, City of Delta



Amendments Requiring Metro Vancouver Approval



Regional Factors to Consider for the Proposed Regional Growth Strategy Amendments for the MK Delta Lands Group Application

The subject property at 7969 Highway 91 Connector is currently designated Agriculture in the Metro Vancouver Regional Growth Strategy, and is located outside of the regional Urban Containment Boundary. The following section responds to comments received by Metro Vancouver based on the preliminary application circulation for the proposed industrial business park application which would require amendments to the Regional Growth Strategy to change the regional land use designation of the subject property to Industrial and to include the property within the Urban Containment Boundary.

1) Support a Sustainable Economy (Goal 2)

2.1 Promote land development patterns that support a diverse regional economy and employment close to where people live.

The property is situated directly south of the Sunbury industrial business park area and is located in close proximity to both Highway 17 and Highway 91. The proposed industrial development would create an employment area that is located in close proximity to the North Delta community.

2.2 Protect the supply of industrial land.

Metro Vancouver studies show the demand for industrial land is increasing and the region will face a shortage in the next 10 to 15 years. The applicant has provided an Industrial Development, Market and Impact Study prepared by Site Economics Ltd., dated November 2015, which also provides an analysis of the industrial land supply with similar conclusions. This proposal would create an additional 43.79 ha (108.2 ac) of developable industrial lands which would contribute to Delta's and the region's supply of industrial lands.

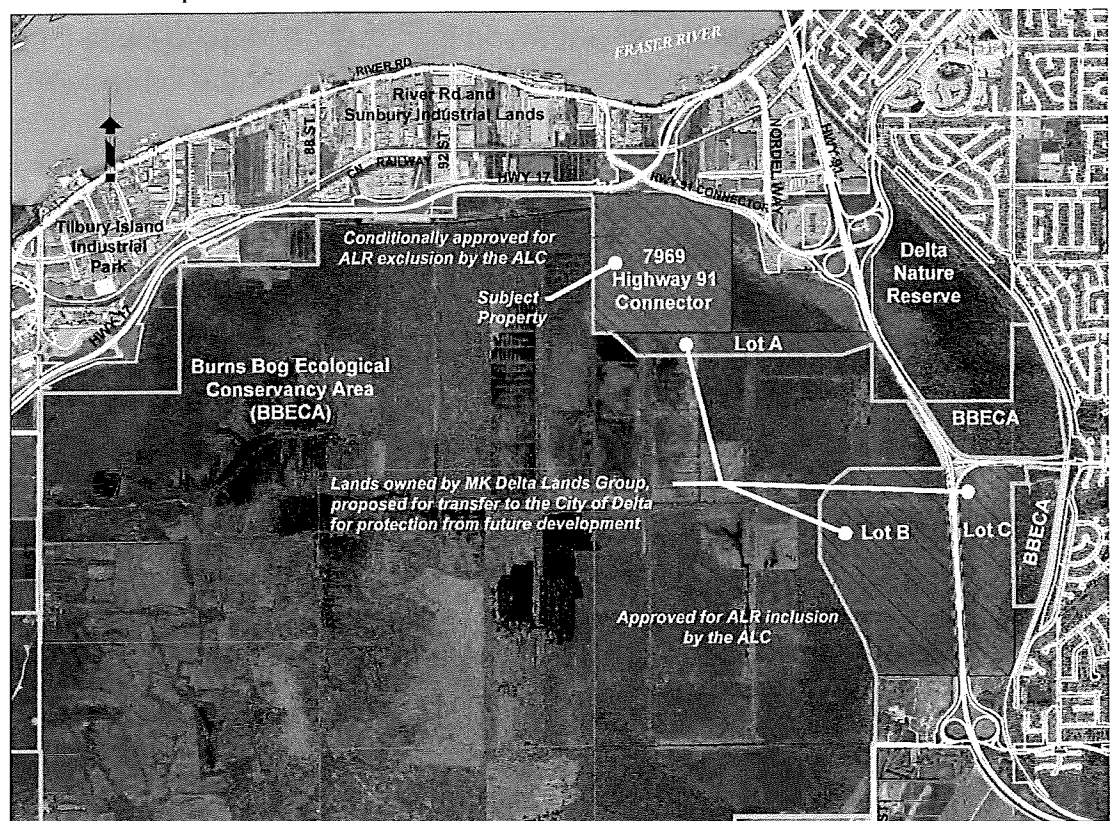
2.3 Protect the supply of agricultural land and promote agricultural viability with an emphasis on food production.

The property has a regional Agriculture land use designation and is located with the Agricultural Land Reserve; however, the Provincial Agricultural Land Commission has conditionally approved the subject property for exclusion. The applicant has provided an Agricultural Capability Assessment for the subject property prepared by PGL Environmental Consultants, dated March 2016. The assessment found that drainage improvements would be required to improve the agricultural capability of the lands to organic Class 4 soils with excess water. Given the property's proximity to the much larger Burns Bog Ecological Conservancy Area, surface drainage for any crops other than cranberries would be a significant undertaking.

The applicant proposes to offset the requested Agricultural Land Reserve exclusion for the subject property by:

- providing Delta with a \$6 million contribution towards drainage and irrigation improvements for Westham Island and East Delta. This proposal is based on the conclusions of the Agricultural Benefit for Westham Island Salinity Analysis by PGL Environmental Consultants, dated March 2016, that identified opportunities to improve agricultural capability and suitability on Westham Island. The study found that unless sufficient suitable irrigation water can be supplied to Westham Island, crop production is anticipated to decrease and the effects of salinity on soils may increase. Improving components of Delta's existing irrigation system would increase the availability of non-saline irrigation water to Westham Island. Part of the contribution would also be set aside for East Delta drainage. Improvement options in the vicinity of Lorne Ditch would be reviewed. The applicant's proposal to contribute \$6 million for irrigation and drainage improvements for Westham Island and East Delta would assist in increasing the agricultural productivity of valuable cultivated lands in Delta; and
- including the property at 7007 Highway 91 (Lot B) as shown on the Location Map below, totaling 78.1 ha (193 ac) into the Agricultural Land Reserve.

Location Map



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Inclusion of this property was not part of the original application as Lot B has considerable ecological values. However, it is recognized that there are existing environmentally sensitive lands located within the Burns Bog Ecological Conservancy Area that are also located within the Agricultural Land Reserve. The Provincial Agricultural Land Commission has approved inclusion of Lot B into the Agricultural Land Reserve. Should the industrial business park application be approved and the land transferred, Delta would manage Lot B consistent with the Burns Bog Ecological Conservancy Area and apply a conservation covenant.

2) Protect the Environment and Respond to Climate Change (Goal 3)

3.1 Protect Conservation and Recreation lands.

The applicant is proposing to transfer to Delta a total of 132.7 ha (328 ac) of land (Lots A, B and C). These lands have a regional land use designation of Conservation & Recreation. These privately-owned lands are currently located outside of the Burns Bog Ecological Conservancy Area. They are zoned Extraction Industrial (I3) which permits a range of industrial extraction activities including peat extraction. Dedication to Delta would protect these lands from future development and would place additional bog lands in public ownership.

3.2 Protect and enhance natural features and their connectivity.

The applicant submitted an Environmental Effects Assessment, dated April 2016, prepared by Environmental Dynamics Inc. that found that the proposed industrial development would realize a net gain in ecologically sensitive lands, vegetation and wildlife habitat protection with the proposed transfer of 132.7 ha (328 ac) of land (Lots A, B and C as shown on the Location Map) to Delta for protection from development. Other than the change in habitat for the subject site, development impacts can be minimized through the implementation of mitigation measures for fish and fish habitat, wildlife and vegetation. A covenant would be registered on the subject property that would require implementation and monitoring of the proposed mitigation measures.

Environmental buffer areas are proposed around the perimeter of the development area on the subject property to protect the adjacent Burns Bog Ecological Conservancy Area by keeping development run-off and bog waters separate. In addition to the peat berm and perimeter ditches, the site would be surrounded by a fill slope that would transition from the development site down to the perimeter ditches. A fence would be placed at the top of the slope to prevent public access to the perimeter buffer areas and the adjacent Burns Bog Ecological Conservancy Area and to maintain continuity of the South Fraser Perimeter Road wildlife fence. The buffer areas to the west and south would be owned and managed by Delta; however, the applicant would be responsible for

the installation of the berm and fill slope and interim maintenance and monitoring prior to Delta assuming responsibility for the buffer area. The north buffer and the east perimeter ditch and fill slope would be on privately-owned lands. Water quality monitoring would be done before, during and after construction to ensure effective protection of the Burns Bog Ecological Conservancy Area.

3.3 Encourage land use and transportation infrastructure that reduce energy consumption and greenhouse gas emissions, and improve air quality.

The industrial development on the subject property would be contingent upon or phased to coincide with the completion of the Sunbury Interchange Project which would reduce congestion and the associated idling thereby improving local air quality and reducing greenhouse gas emissions from transportation.

The development itself would have a 3 m (10 ft) wide multi-use pathway to encourage walking and connectivity to public transit. Links to the local and regional cycling network would provide options for employees to seek alternative modes of transportation and thereby reducing greenhouse gas emissions.

The proposed design guidelines encourage the implementation of sustainable, energy-efficient design standards in building and site design. It is noted that energy-efficient design standards utilizing natural lighting, promoting renewable energy use and adhering to LEED standards would be implemented wherever applicable. Opportunities to incorporate renewable energy systems into buildings would also be pursued.

3.4 Encourage land use and transportation infrastructure that improve the ability to withstand climate change impacts and natural hazard risks.

The development site would be elevated significantly above existing site grades to about 5.3 m geodetic with mineral fill. This is in excess of the design flood proofing grade and current height of the Fraser River dike.

Stormwater infrastructure proposed includes increased pumping capacity with a new pump station at the Silda outfall which would provide drainage for the project site as well as improving drainage for the existing Nordel Industrial area. This would accommodate the more intense storm events predicted due to climate change.

3) Support Sustainable Transportation Choices (Goal 5)

5.1 Coordinate land use and transportation to encourage transit, multiple-occupancy vehicles, cycling and walking.

The development would have 3 m (10 ft) wide multi-use pathways on both sides of the internal roads to encourage walking and cycling. Possible links to the local and regional cycling network such as Highway 17 would provide options for employees to seek alternative modes of transportation.

5.2 Coordinate land use and transportation to support the safe and efficient movement of vehicles for passengers, goods and services.

The proposed development is ideally positioned for supporting goods movement in the region due to its proximity to the US border, Roberts Bank Container Terminal, and other industrial docks and facilities along the Fraser River. As the site can be directly accessed from Highway 17, commercial truck traffic would be separated from residential areas thus improving community safety.

Sewer Area Extension Evaluation Summary and Sanitary Sewer Map

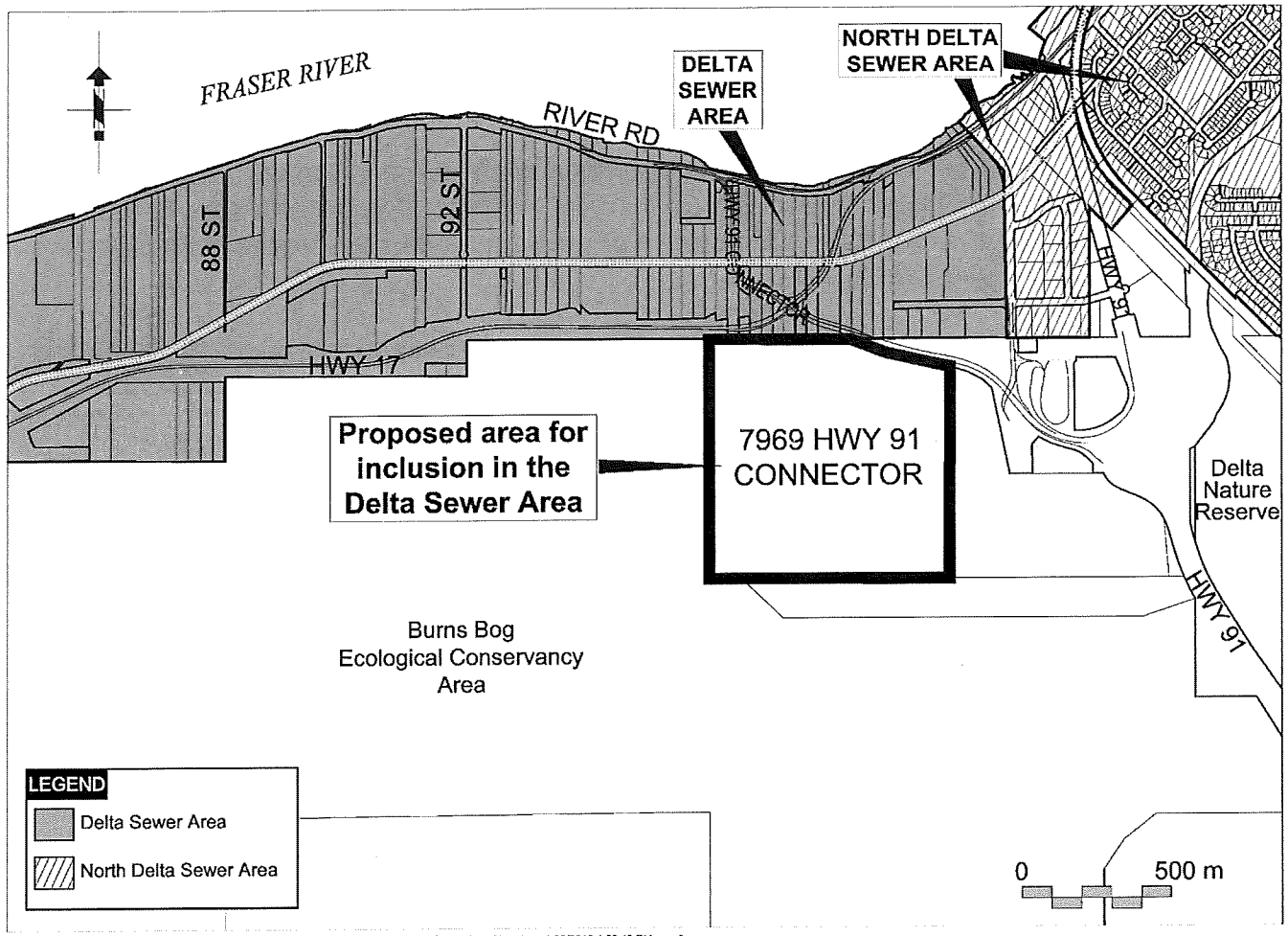
Applications to extend the Sewer Area are reviewed with consideration given to a number of factors including: consistency with local policy and land use designations; the technical, operation and financial impacts of the proposed extension; and the goals, objectives and land use designations of the Regional Growth Strategy.

An application is in process for the property at 7969 Highway 91 Connector to permit the property to be included in the Delta Sewer Area in order to allow for an industrial development with approximately 43.79 ha (108.2 ac) of net developable land into Delta's sanitary sewer system. The property is currently designated Agricultural in Delta's Official Community Plan and Agriculture in Metro Vancouver's Regional Growth Strategy and is outside of Metro Vancouver's Urban Containment Boundary. The property is also located within the Agricultural Land Reserve. The property is located adjacent to the Urban Containment Boundary and lands designated Industrial in Delta's Official Community Plan and Metro Vancouver's Regional Growth Strategy. The applicant has submitted applications to exclude the property from the Agricultural Land Reserve, which the Provincial Agricultural Land Commission has conditionally approved, and to amend the land use designations in Delta's Official Community Plan and Metro Vancouver's Regional Growth Strategy from Agricultural and Agriculture, respectively, to Industrial. The applicant is also requesting that the lands be included within Metro Vancouver's Urban Containment Boundary.

There is an existing 1,050 mm (41 in) diameter sanitary sewer forcemain located approximately 400 m (1,312 ft) north of the property. Sanitary flows from the property would be pumped to Delta's sanitary sewer forcemain from a proposed onsite sanitary sewer pump station. The average flow rate from the development is estimated at approximately 22 litres per second, and a peak discharge rate of 79 litres per second. This additional flow can be accommodated within Delta's collection system, and will enter into Metro Vancouver's South Surrey's Interceptor at the Tilbury Meter Chamber.

Metro Vancouver approval is required in order to extend the Sewer Area. The applicant is requesting consideration of their sewer area extension request in conjunction with the applications to amend the local and regional land use designations and to include the site in the Urban Containment Boundary. Sites within the Urban Containment Boundary which are designated Industrial would be eligible for sewerage services, subject to Greater Vancouver Sewerage and Drainage District technical considerations, provided that the proposed development complies with the applicable policies under the General Urban designation. In the absence of specific criteria, Delta staff have evaluated the proposal in the same manner as has been done for previous sewer area extensions. A summary of the areas evaluated is presented in the table below.

Financial	The proposed sewer extension would be paid for by the owner at the time of connection. There would be no capital cost to Delta or Metro Vancouver. If connected, the land owner would be charged regular sewer charges offsetting financial impacts of operating Delta's overall sewer system.
Land Use Compliance	The proposed industrial use requires an amendment to Delta's Official Community Plan and Metro Vancouver's Regional Growth Strategy.
Service Levels	The applicant has indicated that the anticipated average flow rate from the proposed industrial development is 22 litres per second, and a peak flow rate of 79 litres per second.
Technical/Operational	This incremental increase in flow can be accommodated within Delta's existing sanitary sewer collection system.
Local Community	The proposed industrial use would be compatible with the adjacent industrial uses along Nordel Way and River Way.
Regional Concepts	The applicant is requesting that the property be included in the Urban Containment Boundary in Metro Vancouver's Regional Growth Strategy



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THE CORPORATION OF DELTA

BYLAW NO. 7508

A Bylaw to extend the boundaries and area of the "Delta Sewer Area"

WHEREAS the Council of The Corporation of Delta has adopted a bylaw entitled "Delta Sewer Area Merger Bylaw No. 2551, 1976" which outlined areas specified as the "Delta Sewer Area" created for the purpose of providing a sanitary sewer system for the special benefit of the said areas;

AND WHEREAS it is deemed desirable and expedient to extend the specified area serviced by the sewer system;

NOW THEREFORE, the Municipal Council of The Corporation of Delta in open meeting assembled, ENACTS AS FOLLOWS:

1. This Bylaw may be cited for all purposes as **"Delta Sewer Area Extension and Enlargement (MK Delta Lands Group– LU007445) Bylaw No. 7508, 2016"**.
2. Any liabilities incurred, on behalf of the "Delta Sewer Area" as created by the "Delta Sewer Area Merger Bylaw No. 2551, 1976" shall be borne by all the owners of parcels of lands in the "Delta Sewer Area" as extended and enlarged by this bylaw.

- 2 -

3. The "Delta Sewer Area" as created by the "Delta Sewer Area Merger Bylaw No. 2551, 1976" and as extended from time to time is hereby further extended and enlarged to include the property described as "Proposed Sewer Area Extension" as shown outlined in bold on the plan attached hereto and identified as Schedule "A".

READ A FIRST time the 20th day of June, 2016.

READ A SECOND time the 20th day of June, 2016.

READ A THIRD time the 20th day of June, 2016.

THIRD READING EXTENSION APPROVED the 24th day of July, 2017.

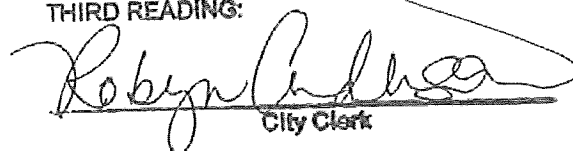
APPROVED BY the Greater Vancouver Sewer & Drainage District
the day of 201 .

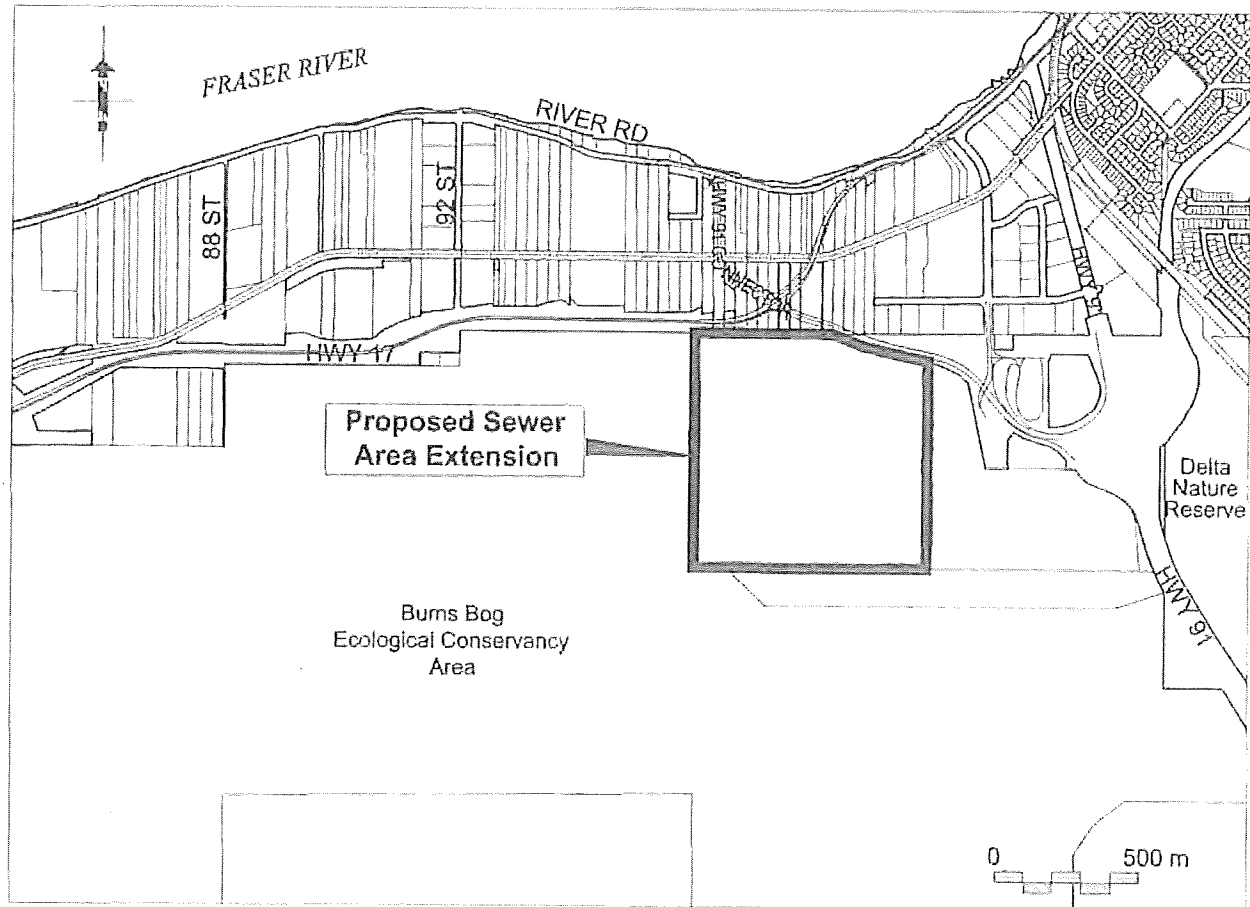
FINALLY CONSIDERED AND ADOPTED the day of , 20 .

Lois E. Jackson
Mayor

Robyn Anderson
Municipal Clerk

CERTIFIED CORRECT AS AT
THIRD READING:


City Clerk



This is Schedule "A" to
"Delta Sewer Area Extension and Enlargement
(MK Delta Lands Group – LU007445) Bylaw
No. 7508, 2016"

Legal:
P.I.D. 000-915-025
Lot 4 District Lot 437 Group 2
New Westminster District Plan 1180 Except Plan EPP375

List of Information Included in Referral Package to Metro Vancouver

1. Cover Letter to Metro Vancouver Board Chair with attachments:
 - a. Development Concept Plan
 - b. Proposed Regional Growth Strategy Amendments Map
 - c. Regional Factors to Consider for the Proposed Regional Growth Strategy Amendments
 - d. Sewer Area Extension Evaluation Summary and Sanitary Sewer Area Map
 - e. Sanitary Sewer Area Extension Bylaw No. 7508 Certified Correct
2. Staff Reports Dated:
 - a. June 10, 2016
 - b. July 5, 2016
 - c. January 29, 2019
3. Council Meeting Minutes:
 - a. Regular Council Meeting on June 20, 2016
 - b. Regular Council Meeting on July 11, 2016
 - c. Public Hearing on July 26, 2016
 - d. Meeting Following the Public Hearing on July 26, 2016
 - e. Regular Council Meeting on February 11, 2019
4. Provincial Agricultural Land Commission Decision dated September 11, 2018
5. Technical Reports:
 - a. Servicing Master Plan Design Brief dated May 6, 2016
 - b. Traffic Impact Study – Draft Report (Revision 3) dated April 14, 2016
 - c. Industrial Development, Market and Impact Study dated November 2015
 - d. Environmental Effects Assessment (Revision 3) dated April 2016
 - e. Agricultural Capability Assessment dated March 2016
 - f. Agricultural Benefit for Westham Island Salinity Analysis dated March 2016
6. Agricultural Buffer:
 - a. Vegetative Buffering Plan dated December 2018

Note: Additional information and documents relating to the MK Delta Lands industrial development application, including copies of presentations, can be found on Delta's website at www.delta.ca/mkindustrial.



COMMITTEE INFORMATION ITEMS AND DELEGATION SUMMARIES

Metro Vancouver Regional District

Board Meeting Date – Friday, May 24, 2019

This information item, listing recent information received by committee, is provided for the MVRD Board's information. Please access a complete PDF package [here](#).

Housing Committee – May 1, 2019

Delegation Summaries:

No delegations presented

Information Items:

5.2 Regional Affordable Housing Strategy – Progress Report Work Plan

Industrial Lands Strategy Task Force – May 2, 2019

Delegation Summaries:

3.1 Marcy Sangret, City of Delta

Information Items:

No items presented

Aboriginal Relations Committee – May 2, 2019

Delegation Summaries:

No delegations presented

Information Items:

5.1 2019 Community to Community Forum Draft Proposal

5.2 Quarterly Report on Reconciliation Activities

Regional Planning Committee – May 3, 2019

Delegation Summaries:

3.1 Sarah Ross, TransLink

Information Items:

5.3 Transit-Oriented Affordable Housing Study Phase 3 – Scoping

5.4 Equity in Regional Growth Management – Project Initiation

5.6 Expanded Consultation on a Potential Cannabis Production Emission Regulation for Metro Vancouver

Regional Parks Committee – May 15, 2019

Delegation Summaries:

- 3.1 Marcy Sangret, City of Delta

Information Items:

- 5.3 Regional Parks 2018 Annual Report

Zero Waste Committee – May 17, 2019

Delegation Summaries:

No delegation presented

Information Items:

- 5.3 Update on Metro Vancouver's Engagement with the Love Food Hate Waste Canada Campaign

Climate Action Committee – May 17, 2019

Delegation Summaries:

- 3.1 Pat Bell, Community Energy Association

Information Items:

- 5.1 2019 Update on Liquid Waste Sustainability Innovation Fund Projects
- 5.2 2019 Update on Regional District Sustainability Innovation Fund Projects
- 5.3 2019 Update on Water Sustainability Innovation Fund Projects
- 5.6 Air Quality and Climate Action Initiatives in the Caring for the Air 2019 Report

29504026

June 12, 2019

Mr. Peter Steblin, City Manager
City of Coquitlam
managersoffice@coquitlam.ca

Ms. Juli Halliwell, Chief Administrative Officer
Village of Anmore
juli.halliwell@anmore.com

Mr. Tim Savoie, City Manager
City of Port Moody
tsavoie@portmoody.ca

Ms. Lorna Dysart, Chief Administrative Officer
Village of Belcarra
ldysart@belcarra.ca

Ms. Kristen Dixon, Chief Administrative Officer
City of Port Coquitlam
dixonk@portcoquitlam.ca

Dear Chief Administrative Officers and City Managers:

Re: 2019 Eligible School Sites Proposal Resolution

The District's 2019 Eligible School Site Proposal (ESSP) Resolution was passed by the Board of Education on June 11, 2019.

In this package, you will find a copy of the resolution along with the corresponding schedules for acceptance.

Pursuant to the Act, local governments have 60 days to either:

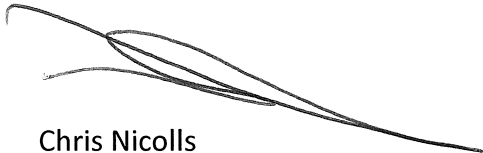
1. Pass a resolution accepting the Board's proposed eligible school site requirements; or
2. Respond in writing to the Board indicating that it does not accept the Board's proposed site requirements by listing each school site it objects and the reasons for the objection.

If no response is received within 60 days from the date, which the Board of Education passed the resolution, the legislation states that the local government will have deemed to accept the proposal. An amended capital bylaw with the new SSAC rates will be adopted by the Board of Education in September 2019, giving the local governments a 60-day grace period before the bylaw will come into effect.

Should you have any questions on the above, please contact me or Kimberley Wakil, Manager of Financial Services, at 604-939-9201.

Yours truly,

SCHOOL DISTRICT NO. 43 (COQUITLAM)

A handwritten signature in black ink, appearing to read 'Chris Nicolls', written over a horizontal line.

Chris Nicolls
Secretary-Treasurer/CFO

Attach: ESSP Resolution; Schedule A; Schedule B;

cc: Nita Mikl, Assistant Secretary – Treasurer
Ivano Cecchini, Executive Director – Facilities and Planning Services
Kimberley Wakil, Manager, Financial Services

**Board of Education of
School District No. 43 (Coquitlam)**

2019 Eligible School Sites Resolution

The Eligible School Sites Proposal is a required component of the capital plan submission, which must be passed annually by Board resolution and referred to local governments in the District for acceptance pursuant to the *Local Government Act*.

Pursuant to the Act, the school district has consulted with local governments with respect to the following information:

- 1) Projections by municipalities of the number of eligible development units to be authorized or created in School District No. 43 (Coquitlam) in the 10 year time frame, 2018-2028, pursuant to Section 142 of the School Act for school site acquisition planning (Schedule 'A' Table A-1 and A-2 attached);
- 2) A projection of the number of children of school age, as defined in the School Act, that will be added to the school district as the result of the eligible development units projected in paragraph (1) (Schedule 'A' Table A-3, A-4 attached);
- 3) The approximate size and number of school sites required to accommodate the number of children projected under paragraph (2) (Schedule 'B' attached); and
- 4) The approximate location and value of the school sites referred to in paragraph (3) (Schedule 'B' attached).


WHEREAS the Board of Education of School District No. 43 (Coquitlam) has consulted with representatives from the development industry and staff for the City of Coquitlam, City of Port Coquitlam, City of Port Moody, Village of Anmore and Village of Belcarra on these matters;

IT IS RESOLVED THAT:

- 1) Based on information from local government, the Board of Education of School District No. 43 (Coquitlam) estimates that there will be 33,414 **new development units** constructed in the School District over the next 10 years (Schedule 'A');
- 2) These 33,414 new development units will be home to an estimated 7,784 **school age children** (Schedule 'A');
- 3) The School Board expects that **6 new school sites**, over the 10 year period, will be required as a result of the growth within the School District as represented in Schedule 'B';
- 4) According to Ministry of Education site standards presented in Schedule 'B' the sites will require a total of **11.1 hectares** of land. These sites are expected to be purchased within 5 years and, at current serviced land cost, the land will **cost approximately \$150,888,740**;
- 5) The Eligible School Site Proposal be incorporated in the 5 Year Facility Capital Budget **2020-2024**, and submitted to the Ministry of Education.

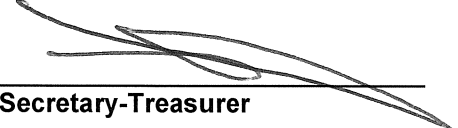


Chair of the Board



Secretary-Treasurer

I HEREBY CERTIFY this to be a true original of a resolution passed by the Board of Education of School District No. 43 (Coquitlam) at a regular meeting held June 11, 2019.



Secretary-Treasurer

2019-2029
SCHEDULE 'A'



Table A-1: Growth Forecasts -Housing Units By Type - 10 year forecast by school year: 2019-2029

Estimates by school year	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2028-2029	10 yr. Total	Total Units
VILLAGE OF ANMORE												210
Single Detached	21	21	21	21	21	21	21	21	21	21	210	
Mobile Home	0	0	0	0	0	0	0	0	0	0	-	
Row House	0	0	0	0	0	0	0	0	0	0	-	
Low Rise Apart./suites	0	0	0	0	0	0	0	0	0	0	-	
High Rise Apart.	0	0	0	0	0	0	0	0	0	0	-	
VILLAGE OF BELCARRA												21
Single Detached	3	2	2	2	2	2	2	2	2	2	21	
Mobile Home	0	0	0	0	0	0	0	0	0	0	-	
Row House	0	0	0	0	0	0	0	0	0	0	-	
Low Rise Apart.	0	0	0	0	0	0	0	0	0	0	-	
High Rise Apart.	0	0	0	0	0	0	0	0	0	0	-	
CITY OF COQUITLAM												26,600
Single Detached	150	150	150	150	150	100	100	100	100	100	1,250	
Mobile Home	0	0	0	0	0	0	0	0	0	0	-	
Row House	450	450	600	500	400	400	400	400	400	400	4,400	
Low Rise Apart./suites	400	900	1000	800	800	400	400	400	400	400	5,900	
High Rise Apart.	1050	1000	1400	1800	1800	1600	1600	1600	1600	1600	15,050	
City OF PORT COQUITLAM												2,600
Single Detached	30	30	30	30	30	30	30	30	30	30	300	
Mobile Home	0	0	0	0	0	0	0	0	0	0	-	
Row House	50	50	50	50	50	50	50	50	50	50	500	
Low Rise Apart./suites	180	180	180	180	180	180	180	180	180	180	1,800	
High Rise Apart.	0	0	0	0	0	0	0	0	0	0	-	
CITY OF PORT MOODY												3,983
Single Detached	20	20	20	20	20	20	20	20	20	20	200	
Mobile Home	0	0	0	0	0	0	0	0	0	0	-	
Row House	128	18	91	25	25	25	25	25	25	25	412	
Low Rise Apart./suites	0	635	550	50	50	50	50	50	50	50	1,535	
High Rise Apart.	0	218	218	200	200	200	200	200	200	200	1,836	

Table A-2: SCHOOL DISTRICT #43 - ELIGIBLE DEVELOPMENT UNIT ANNUAL TOTALS BY TYPE 2019-2029

Estimates by school year	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2019-2029	10 yr. Total	33,414
Single Detached	224	223	223	223	223	173	173	173	173	173	1,981	
Mobile Home	-	-	-	-	-	-	-	-	-	-	-	
Row House	628	518	741	575	475	475	475	475	475	475	5,312	
Low Rise Apart./suites	580	1,715	1,730	1,030	1,030	630	630	630	630	630	9,235	
High Rise Apart.	1,050	1,218	1,618	2,000	2,000	1,800	1,800	1,800	1,800	1,800	16,886	
Total Units	2,482	3,674	4,312	3,828	3,728	3,078	3,078	3,078	3,078	3,078	33,414	

Table A-3: YIELD CALCULATIONS BY MUNICIPALITY - SD#43

ESTIMATED NUMBER OF NEW SCHOOL AGED POPULATION BASED ON AVERAGE YIELD RATIO ESTIMATES FOR NEW HOUSING IN MUNICIPALITY

Estimates by school year	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2019-2029	10 Yr. Yield	Yield Ratio
VILLAGE OF ANMORE												
Single Detached	11	11	11	11	11	11	11	11	11	11	105	0.5
Mobile Home	-	-	-	-	-	-	-	-	-	-	-	n/a
Row House	-	-	-	-	-	-	-	-	-	-	-	n/a
Low Rise Apart./suites	-	-	-	-	-	-	-	-	-	-	-	n/a
High Rise Apart.	-	-	-	-	-	-	-	-	-	-	-	n/a
Total Yield School Age 5-19	11	11	11	11	11	11	11	11	11	11	105	
Estimates by school year	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2019-2029	10 Yr. Yield	Yield Ratio
VILLAGE OF BELCARRA												
Single Detached	2	1	1	1	1	1	1	1	1	1	11	0.5
Mobile Home	-	-	-	-	-	-	-	-	-	-	-	n/a
Row House	-	-	-	-	-	-	-	-	-	-	-	n/a
Low Rise Apart./suites	-	-	-	-	-	-	-	-	-	-	-	n/a
High Rise Apart.	-	-	-	-	-	-	-	-	-	-	-	n/a
Total Yield School Age 5-19	2	1	1	1	1	1	1	1	1	1	11	
Estimates by school year	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2019-2029	10 Yr. Yield	Yield Ratio
CITY OF COQUITLAM												
Single Detached	75	75	75	75	75	50	50	50	50	50	625	0.5
Mobile Home	-	-	-	-	-	-	-	-	-	-	-	n/a
Row House	225	225	300	250	200	200	200	200	200	200	2,200	0.5
Low Rise Apart./suites	48	108	120	96	96	48	48	48	48	48	708	0.12
High Rise Apart.	189	180	252	324	324	288	288	288	288	288	2,709	0.18
Total Yield School Age 5-19	537	588	747	745	695	586	586	586	586	586	6,242	
Estimates by school year	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2019-2029	10 Yr. Yield	Yield Ratio
CITY OF PORT COQUITLAM												
Single Detached	15	15	15	15	15	15	15	15	15	15	150	0.5
Mobile Home	-	-	-	-	-	-	-	-	-	-	-	n/a
Row House	14	14	14	14	14	14	14	14	14	14	135	0.27
Low Rise Apart./suites	29	29	29	29	29	29	29	29	29	29	288	0.16
High Rise Apart.	-	-	-	-	-	-	-	-	-	-	-	n/a
Total Yield School Age 5-19	57	57	57	57	57	57	57	57	57	57	573	
Estimates by school year	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2019-2029	10 Yr. Yield	Yield Ratio
CITY OF PORT MOODY												
Single Detached	10	10	10	10	10	10	10	10	10	10	100	0.5
Mobile Home	-	-	-	-	-	-	-	-	-	-	-	n/a
Row House	64	9	46	13	13	13	13	13	13	13	206	0.50
Low Rise Apart./suites	-	121	105	10	10	10	10	10	10	10	292	0.19
High Rise Apart.	-	31	31	28	28	28	28	28	28	28	257	0.14
Total Yield School Age 5-19	74	170	191	60	60	60	60	60	60	60	855	

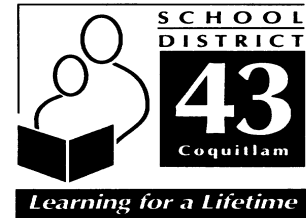
Table A-4: Total School District #43(Coquitlam) School Age Yield (New Development)

Estimates by school year	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	2026-2027	2027-2028	2019-2029	10 Yr. Yield	Yield Ratio
Single Detached	112	112	112	112	112	87	87	87	87	87	991	0.50
Mobile Home	-	-	-	-	-	-	-	-	-	-	-	-
Row House	303	248	359	276	226	226	226	226	226	226	2,541	0.48
Low Rise Apart./suites	77	257	253	134	134	86	86	86	86	86	1,288	0.14
High Rise Apart.	189	211	283	352	352	316	316	316	316	316	2,966	0.18
Total Yield School Age 5-19	680	827	1,006	874	824	715	715	715	715	715	7,784	0.23
Estimated new SD#43 students	571	695	845	734	692	600	600	600	600	600	5,939	0.18
												Average

Does not include projections for potential development which are in the ALR and require BC Land Commission approval.

Does not include projections for potential development which may require major changes to an Official Community Plan.

The annual estimate of new development units for each category is based on a ten year average distribution of the ten year total expectation for new housing, provided by each municipality



SCHEDULE 'B' Capital Projects Requiring New Sites

Table B-1: ELIGIBLE SCHOOL SITES REQUIRING APPROVAL - 2020-2024 Five Year Capital Plan

School Site #	112259	109228					TOTALS
Basis of Costs	Estimate	Estimate	Estimate	Estimate	Estimate	Estimate	Estimate
Type of Project	New	New	New	New	New	New	
Grade Level	Elementary	Elementary	Elementary	Elementary	Elementary	Elementary	
Approximate Location	Riverwalk	Marigold	Port Moody Centre	Fraser Mills	Coquitlam City Centre	Hazel Coy	
Proposed Capacity	455	455	455	455	455	455	2,730
Approx. Size (ha)	2.5	2.5	1.2	1.2	1.2	2.5	11.1
Market Land Costs	\$ 17,235,575	\$ 17,235,575	\$ 32,617,860	\$ 32,617,860	\$ 33,946,295	\$ 17,235,575	150,888,740

Total Acquisition Sites to be included in the 2020-2024 Five Year Capital Plan =5

Proposed school site sizes are based on an assumption that some sites may be joint school and park sites. Stand alone school sites would require greater site area and market land cost.

Note: This Schedule includes proposed sites only. Approved eligible school sites since the inception of the ESSP are not included on this list.

Note: Approx size of each site has been updated to reflect update to date requirements for a elementary and middle school requirement.



Village of Anmore

Memo

Date: June 14, 2019
Re: Statement of Financial Information (SOFI)
To: Council

In accordance with Section 2 of the *Financial Information Act*, please find attached the Statement of Financial Information (SOFI) for the year ended December 31, 2018.

The SOFI requires Council's approval and is available for inspection by any person at Village Hall during business hours after March 31st each year. There have been no requests to view the information in since March 31, 2019. One FOI request was made by the Vancouver Sun/Province to provide the financial information included in the SOFI report.

The SOFI includes schedules of remuneration and expenses paid to Council and employees, severance agreements and payment of goods and services.

The report, once approved and as required, will be submitted to the Ministry of Municipal Affairs and Housing on or before the due date of June 30, 2019.

VILLAGE OF ANMORE

MANAGEMENT REPORT

The Financial Statements contained in this Statement of Financial Information under the *Financial Information Act* have been prepared by management in accordance with generally accepted accounting principles or stated accounting principles, and the integrity and objectivity of these statements are management's responsibility. Management is also responsible for all the statements and schedules, and for ensuring that this information is consistent, where appropriate, with the information contained in the financial statements.

Management is also responsible for implementing and maintaining a system of internal controls to provide reasonable assurance that reliable financial information is produced.

The Council is responsible for ensuring that management fulfills its responsibilities for financial reporting and internal control and exercises this responsibility through the Audit Committee of the Council. The Audit Committee meets with management and the external auditor once per year.

The external auditors, BDO Dunwoody, conduct an independent examination, in accordance with generally accepted auditing standards, and express their opinion on the financial statements. Their examination does not relate to the other schedules and statements required by the Act. Their examination includes a review and evaluation of the corporation's system of internal control and appropriate tests and procedures to provide reasonable assurance that the financial statements are presented fairly. The external auditors have full and free access to the Audit Committee of the Council.

On behalf of the Village of Anmore

Juli Halliwell
Chief Administrative Officer
June 30, 2019

VILLAGE OF ANMORE

STATEMENT OF FINANCIAL INFORMATION APPROVAL

The undersigned represents the Council of the Village of Anmore and approves all the statements and schedules included in this Statement of Financial Information, produced under the *Financial Information Act*.

John McEwen
Mayor
June 30, 2019

The undersigned, as authorized by the Financial Information Regulation, Schedule 1, subsection 9(2), approves all the statements and schedules included in the Statement of Financial Information, produced under the *Financial Information Act*.

Juli Halliwell
Chief Administrative Officer
June 30, 2019

VILLAGE OF ANMORE
SCHEDULE SHOWING THE REMUNERATION AND EXPENSES PAID TO
OR ON BEHALF OF EACH EMPLOYEE

1. Elected Officials, employees appointed by Council			
Name	Position	Remuneration	Expenses
John McEwen	Mayor	\$25,080.43	\$2,513.47
Ryan Froese	Councillor	10,436.31	1,565.00
Ann-Marie Thiele	Councillor	10,436.31	221.25
Kim Trowbridge	Councillor	12,525.27	1,490.00
Paul Weverink	Councillor	12,525.27	1,868.75
Polly Krier	Councillor	2,088.96	350.00
Timothy Laidler	Councillor	2,088.96	350.00
Juli Halliwell	CAO	\$123,665.40	\$3,748.98
Total: Elected Officials, employees appointed by Council		\$198,846.91	\$12,107.45
2. Other Employees (excluding those listed in Part 1 above)			
Christine Baird	Manager of Corporate Services	\$86,391.74	\$1,995.77
Martin Greig	Building Inspector/Bylaw Enforcement Officer	\$89,059.57	\$2,243.20
Luke Guerin	Operations Superintendent	\$90,059.05	0
Jason Smith	Manager of Development Services	\$119,230.77	\$1,535.34
Consolidated total of other employees with remuneration of \$75,000 or less		\$408,325.28	\$5,561.74
Total Other Employees		\$793,066.41	\$11,336.05
3. Reconciliation			
Total remuneration - elected officials, employees appointed by Council		\$198,846.91	\$12,107.45
Total remuneration - other employees		\$793,066.41	\$11,336.05
Subtotal		\$991,913.32	\$23,443.50
Reconciling Item(s)	Employer paid benefits, consulting services		\$174,027.18
Total			\$1,189,384.00
Total Per Statement of Revenue & Expenditure			\$1,189,384.00
Variance			0

VILLAGE OF ANMORE

STATEMENT OF SEVERANCE AGREEMENTS

There was one severance agreement made between the Village of Anmore and its non-unionized employees during the fiscal year January 1st, 2018 to December 31st, 2018.

This agreement represents 4.5 months compensation.

DRAFT

**VILLAGE OF ANMORE
SCHEDULE SHOWING PAYMENTS MADE FOR THE PROVISION OF
GOODS OR SERVICES**

**Alphabetical list of suppliers who received aggregate payments exceeding
\$25,000.00**

Supplier Name	Aggregate amount paid to supplier
Atco Structures & Logistics	\$32,550.60
Avenue Machinery	45,638.60
BDO Dunwoody	43,539.36
BC Hydro	32,992.82
BMO Bank of Montreal	85,301.94
City of Port Moody	379,240.20
GeoAdvice Engineering Inc.	194,729.00
GFL Environmental Inc.	25,146.98
ISL Engineering & Land Services Ltd.	151,846.47
Jack Cewe Ltd.	587,395.64
Lidstone & Company	36,817.56
Metro Motors Ltd.	115,818.69
Microserve	26,680.68
Pacific Blue Cross	86,881.84
Rollins Machinery Ltd.	147,217.80
Smithrite Disposal Ltd.	100,108.39
Total aggregate amount paid to suppliers	\$2,091,906.57
Consolidated total paid to suppliers who received aggregate payments of \$25,000 or less	\$492,334.66
Grand Total	\$2,584,241.23

There were no payments to suppliers for grants and contributions exceeding \$25,000.00.



2018

VILLAGE OF ANMORE ANNUAL REPORT
FOR THE FISCAL YEAR ENDED DECEMBER 31, 2018





Message from the Mayor

On behalf of Council, I am proud to present the 2018 Annual Report for the Village of Anmore. This report is an important communication tool for Council to the residents of Anmore. It includes our annual Financial Statements for the year ending December 31, 2018 as well as an overview of the Village's progress as determined by the 2015-2018 Corporate Strategic Plan. This year's annual report also includes our new objectives, as identified in the recently adopted 2019-2022 Council Strategic Plan.



2018 was a year of Local Government Elections. We welcomed two new members of Council through acclamation- Councillor Polly Krier and Councillor Tim Laidler. They joined returning Council members Kim Trowbridge and Paul Weverink. We also thanked outgoing Councillors Froese and Thiele for their dedication on Council from 2014-2018.

In 2018, we completed the Stormwater Master Plan. This document includes the highest level of detail we have had on our drainage related assets. As climate change continues to affect our weather patterns, it's more important than ever to know what capacity our infrastructure can handle and where improvements need to be made to reduce the potential risk of flooding.

After hearing from our residents that they wanted an opportunity to stay in the community they have lived in, but with less land to maintain, Anmore Council approved an Official Community Plan bylaw amendment and Infill Development Policy to allow for the subdivision of certain lots. Residents who meet the criteria of the Policy can now apply for rezoning to Council to allow for ½ acre lots. Council will continue to consider alternative housing opportunities which allow for current residents to age in place and new families to join our community.

Our Village continues to benefit from the exemplary service provided by our various volunteer groups. The Sasamat Volunteer Fire Department (SVFD) provides unparalleled service to our residents and has seen much success in recent years in recruiting, training and retaining volunteers. In addition to flooding, our community is at risk for impact from wildfires given our heavily forested

MESSAGE FROM THE MAYOR



areas both within and adjacent to our municipal boundaries. The Village continues to support the SVFD in their needs to provide service to the communities they serve.

I am looking forward to another successful year of accomplishments. This is an exciting time for Anmore, one that may see unprecedented change. I hope that you, as residents, will engage in all public processes. Your input into shaping Anmore's future is vital.

**John McEwen, Mayor
Village of Anmore**



About Anmore

The Village of Anmore was incorporated on December 7, 1987, and is a semi-rural residential community situated north of Port Moody in the northeast sector of the Metro Vancouver Regional District. Growth has been steady since incorporation and the current population is 2,389*.

The Buntzen Lake Reservoir Recreation area is operated by BC Hydro and is set within the Village's boundary. This recreation area attracts numerous visitors throughout the year where they enjoy hiking, biking and the use of horse trails located throughout the park, and it is also an enjoyable spot for relaxing picnics, swimming, canoeing and fishing.

The Village provides its residents with water supply, solid waste (garbage and recycling) and road maintenance services. Individual property owners are required to provide for onsite septic treatment. Additional services, provided by third party agencies, include electricity (BC Hydro), natural gas (Fortis BC), telephone (TELUS) and cable television (Shaw).

There are no recreational facilities owned or operated by the municipality, however, the Village boasts about the excellent services provided by volunteers of the community, which includes the Sasamat Volunteer Fire Department. Due to the number of residents who volunteer their time for community events, the Village is able to host a number of events for all residents to take part in and enjoy. Some of these highlighted events include the Ma Murray Day held annually in September and a Light Up Spirit Park event held annually in December.

**as estimated by BCStats as at July 1, 2018 – British Columbia Provincial Government*





Table of Contents

Message from the Mayor _____	1
About Anmore _____	3
To Our Stakeholders _____	5
Financial Statements _____	6
Organization Chart _____	28
Progress Report for 2018 _____	29
Progress Forecast for Current Year _____	31
Fire Response Levels for 2018 _____	34
Police Service Levels for 2018 _____	36
Council Remuneration and Expenses for 2018 _____	37
Your Mayor and Council _____	38
About the Annual Report _____	40
Municipal Information _____	41

PHOTOGRAPHY CREDITS



Buntzen Lake	Wolfgang Knauer
Mayor McEwen	John McEwen personal files
Juli Halliwell	Juli Halliwell personal files
Council - Group and Individual	Wolfgang Knauer



To Our Stakeholders

As senior staff leader, the CAO's role is to provide leadership and direction to staff on the continued delivery of essential services, as well as implementation of Council's objectives as set out in their Strategic Plan. In 2018, we made steady progress on the delivery of those objectives and I look forward to continuing along this positive path.

In 2018 we saw the completion of priority infrastructure projects, including the repaving of Thomson Road and the replacement of the aged water mains on Seymour View Road. We continue to ensure that the maintenance and operation of our water system is a top priority to ensure safe, clean and reliable drinking water is delivered to our residents every day.

We also implemented a Records Management System to ensure the effective and efficient filing and retrieval of the Village's records. This is an important part of the work everyone does to mitigate risk and respond to queries in a timely fashion.

In early 2018, Council adopted the Village Centre Site Development Plan. This was an important first step in the creation of a new Village Centre and construction of a new Civic Building. 2019 will see the design of the Civic Building and the hope will be to break ground before the end of the year.

Council also adopted a new Tree Management Bylaw, which was the culmination of months of work from both the staff level and our Environment Committee members. The new bylaw makes the illegal removal of trees more penalizing and is more clear for developers in terms of requirements for tree retention and replanting.

Each year, I am more grateful for the dedicated and talented staff we have at the Village. Each and every staff person comes to work every day with the intention to make life better for the residents of Anmore. I'd also like to take this opportunity to thank all members of Council (former, returning and new) for their hard work and commitment to bettering the community.



Juli Halliwell
Chief Administrative Officer



Financial Statements

Village of Anmore

Financial Statements

For the year ended December 31, 2018

Village of Anmore
Financial Statements
For the year ended December 31, 2018

	Contents
Statement of Management's Responsibility	1
Independent Auditor's Report	2 - 3
Financial Statements	
Statement of Financial Position	4
Statement of Operations	5
Statement of Changes in Net Financial Assets	6
Statement of Cash Flows	7
Summary of Significant Accounting Policies	8 - 10
Notes to the Financial Statements	11 - 17
Schedule 1 - Combined Statement of Operations by Segment	18
Schedule 2 - Tangible Capital Assets	19
Schedule 3 - Reserve Fund	20

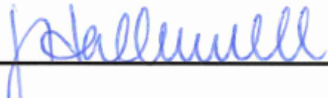
Statement of Management's Responsibility

The financial statements contained herein have been prepared by management in accordance with Canadian public sector accounting standards as recommended by the Public Sector Accounting Board of Chartered Professional Accountants Canada. A summary of the significant accounting policies are described in the summary of significant policies which proceed the notes to the financial statements. Management is also responsible for all statements and schedules, and for ensuring that this information is consistent, where appropriate, with the information contained in the financial statements.

Management is also responsible for implementing and maintaining a system of internal controls to provide reasonable assurance that reliable financial information is produced.

Mayor and Council meet with management and the external auditors to review the financial statements and discuss any significant financial reporting or internal control matters prior to their approval of the financial statements.

The external auditors, BDO Canada LLP, conduct an independent examination, in accordance with Canadian generally accepted auditing standards, and express their opinion on the financial statements. Their examination includes a review and evaluation of the Village's system of internal control and appropriate tests and procedures to provide reasonable assurance that the financial statements are presented fairly.



Chief Administrative Officer

May 13, 2019

Independent Auditor's Report

To the Mayor and Council of The Village of Anmore

Opinion

We have audited the financial statements of the Village of Anmore (the "Village") which comprise the Statement of Financial Position as at December 31, 2018 and the Statements Operations, Changes in Net Financial Assets, and Cash Flows for the year then ended, and notes to the financial statements, including a summary of significant accounting policies.

In our opinion, the financial statements present fairly, in all material respects, the financial position of the Village as at December 31, 2018 and its results of operations, changes in net financial assets, and cash flows for the year then ended in accordance with Canadian public sector accounting standards.

Basis for Opinion

We conducted our audit in accordance with Canadian generally-accepted auditing standards. Our responsibilities under those standards are further described in the *Auditor's Responsibilities for the Audit of the Financial Statements* section of this report. We are independent of the Village in accordance with the ethical requirements that are relevant to our audit of the financial statements in Canada and we have fulfilled our other ethical responsibilities in accordance with these requirements. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

Responsibilities of Management and Those Charged with Governance for the Financial Statements

Management is responsible for the preparation and fair presentation of the financial statements in accordance with Canadian public sector accounting standards and for such internal control as management determines is necessary to enable the preparation of financial statements that are free from material misstatement whether due to fraud or error.

In preparing the financial statements, management is responsible for assessing the Village's ability to continue as a going concern, disclosing, as applicable, matters related to going concern and using the going concern basis of accounting unless management either intends to liquidate the Village, or to cease operations, or has no realistic alternative but to do so.

Those charged with governance are responsible for overseeing the Village's financial reporting process.

Auditor's Responsibilities for the Audit of the Financial Statements

Our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement whether due to fraud or error, and to issue an auditor's report that includes our opinion. Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with Canadian generally-accepted auditing standards will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of these financial statements.

Auditor's Responsibilities for the Audit of the Financial Statements (continued)

As part of an audit in accordance with Canadian generally-accepted auditing standards we exercise professional judgment and maintain professional skepticism throughout the audit. We also:

- Identify and assess the risks of material misstatement of the financial statements whether due to fraud or error, design and perform audit procedures responsive to those risks, and obtain audit evidence that is sufficient and appropriate to provide a basis for our opinion. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control.
- Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Village's internal control.
- Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by management.
- Conclude on the appropriateness of management's use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the Village's ability to continue as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our auditor's report to the related disclosures in the financial statements or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditor's report. However future events or conditions may cause the Village to cease to continue as a going concern.
- Evaluate the overall presentation, structure and content of the financial statements, including the disclosures, and whether the financial statements represent the underlying transactions and events in a manner that achieves fair presentation.

We communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit and significant audit findings, including any significant deficiencies in internal control that we identify during our audit.

Chartered Professional Accountants

Vancouver, British Columbia
May 13, 2019

Village of Anmore
Statement of Financial Position

December 31	2018	2017
		Restated (Note 14)
Financial Assets		
Cash	\$ 4,628,926	\$ 10,372,813
Accounts receivable (Note 1)	211,332	190,426
Taxes receivable	142,579	151,520
Investments (Note 2)	6,086,732	-
	<u>11,069,569</u>	<u>10,714,759</u>
Liabilities		
Accounts payable and accrued liabilities (Note 3)	338,031	624,567
Unearned revenue (Note 4)	1,420,138	1,535,826
Development cost charges (Note 5)	1,570,236	1,531,986
Deposits (Note 6)	1,142,809	1,343,080
	<u>4,471,214</u>	<u>5,035,459</u>
Net Financial Assets	<u>6,598,355</u>	<u>5,679,300</u>
Non-Financial Assets		
Tangible capital assets (Schedule 2)	60,001,096	60,444,607
Prepaid expenses	21,423	43,688
Inventories	10,825	26,620
	<u>60,033,344</u>	<u>60,514,915</u>
Accumulated surplus (Note 7)	<u>\$ 66,631,699</u>	<u>\$ 66,194,215</u>


 _____ Chief Administrative Officer

 _____ Mayor

Village of Anmore
Statement of Operations

For year ended December 31	2018 Fiscal Plan (Note 8)	2018 Actual	2017 Actual Restated (Note 14)
Revenue (Schedule 1)			
Taxation (Note 10)	\$ 2,145,835	\$ 2,154,193	\$ 1,946,537
Government grants	650,130	779,449	675,941
Permits, fees and other revenues	355,550	425,230	361,554
Interest income	115,290	146,936	92,778
Water utility	757,500	757,645	822,941
Developer contributions of tangible capital assets (Note 11)	-	-	10,341,370
	<u>4,024,305</u>	<u>4,263,453</u>	<u>14,241,121</u>
Expenses (Schedule 1)			
General government	1,626,045	1,356,241	1,325,068
Public works	2,096,280	1,315,545	1,181,680
Protective and inspection services	18,670	15,262	24,185
Planning and development	110,000	239,658	229,755
Water utility	830,550	816,944	781,176
Interest and debt charges	-	2,493	732
Loss on disposal of tangible capital assets	-	79,826	9,615
	<u>4,681,545</u>	<u>3,825,969</u>	<u>3,552,211</u>
Annual surplus (deficit)	(657,240)	437,484	10,688,910
Accumulated surplus, beginning of year	66,194,215	66,194,215	55,505,305
Accumulated surplus, end of year	<u>\$ 65,536,975</u>	<u>\$ 66,631,699</u>	<u>\$ 66,194,215</u>

<div>Village of Anmore</div> <div>Statement of Changes in Net Financial Assets</div>			
For year ended December 31	2018 Fiscal Plan (Note 8)	2018 Actual	2017 Actual
Annual surplus (deficit)	\$ (657,240)	\$ 437,484	\$ 10,688,910
Acquisition of tangible capital assets	(62,500)	(629,876)	(10,922,850)
Amortization of tangible capital assets	870,000	993,561	902,096
Loss on disposal of tangible capital assets	-	79,826	9,615
Change in prepaid expenses	-	22,265	(17,128)
Change in inventories	-	15,795	(2,600)
Change in net financial assets for the year	150,260	919,055	658,043
Net financial assets, beginning of year	5,679,300	5,679,300	5,021,257
Net financial assets, end of year	\$ 5,829,560	\$ 6,598,355	\$ 5,679,300

Village of Anmore
Statement of Cash Flows

For the year ended December 31

2018

2017

Cash provided by (used in)

Operating activities

Annual surplus \$ 437,484 \$ 10,688,910

Items not involving cash:

Loss on disposal of tangible capital assets 79,826 9,615

Amortization of tangible capital assets 993,561 902,096

Contributed tangible capital assets - (10,341,370)

1,510,871 1,259,251

Changes in non-cash operating balances:

Accounts receivable (20,906) 63,463

Taxes receivable 8,941 (83,382)

Prepaid expenses 22,265 (17,128)

Accounts payable and accrued liabilities (286,536) 145,478

Unearned revenue (115,688) 237,822

Deposits (200,271) (3,048,681)

Inventories 15,795 (2,600)

934,471 (1,445,777)

Capital activities

Acquisition of tangible capital assets (629,876) (581,480)

Investing activities

Purchase of Investments (6,086,732) -

Financing transactions

Development cost charges received and interest earned 38,250 225,972

Repayment of short-term debt - (6,539)

38,250 219,433

Decrease in cash during the year

(5,743,887) (1,807,824)

Cash, beginning of year

10,372,813 12,180,637

Cash, end of year

\$ 4,628,926 \$ 10,372,813

Village of Anmore

Summary of Significant Accounting Policies

For the year ended December 31, 2018

The Village of Anmore (the "Village") is a municipality in the province of British Columbia incorporated under the Local Government Act (British Columbia) and operates under the provisions of the Community Charter. The Village provides municipal services such as public works, planning, parks and other general government services.

Basis of Accounting

The Village prepares its financial statements in accordance with Canadian public sector accounting standards for local governments using guidelines developed by the Public Sector Accounting Board (PSAB) of the Chartered Professional Accountants of Canada.

The basis of accounting followed in these financial statements is an accrual method and includes revenues in the period in which the transactions or events occurred that gave rise to the revenues and expenses in the period the goods and services are acquired and a liability is incurred.

Tangible Capital Assets

Tangible capital assets are recorded at cost less accumulated amortization. Cost includes all costs directly attributable to acquisition or construction of the tangible capital asset including transportation costs, installation costs, design and engineering fees, interest, legal fees, and site preparation costs. Amortization is recorded on a straight-line basis over the estimated life of the tangible capital asset commencing once the asset is put into use.

Contributed tangible capital assets are recorded at fair value at the time of the contribution.

Estimated useful lives of tangible capital assets are as follows:

Roads	10 to 50 years
Buildings	20 to 40 years
Machinery and vehicles	8 to 20 years
Equipment and furniture	5 to 20 years
Water infrastructure	5 to 50 years
Other infrastructure	40 to 50 years

Use of Estimates

The preparation of financial statements in accordance with Canadian public sector accounting standards requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities at the date of the financial statements, and the reported amounts of revenues and expenses during the reporting period. Actual results could differ from management's best estimates as additional information becomes available in the future. Significant estimates include estimating the fair market value of contributed assets and useful lives of tangible capital assets.

Village of Anmore

Summary of Significant Accounting Policies

For the year ended December 31, 2018

Revenue Recognition

Taxes are recorded when they meet the definition of an asset, have been authorized and the taxable event has occurred. Annual levies for non-optional municipal services and general administrative services are recorded as taxes for municipal services in the year they are levied. Taxes receivable are recognized net of an allowance for anticipated uncollectible amounts.

Through the British Columbia Assessment's appeal process, taxes may be adjusted by way of supplementary roll adjustments. The effects of these adjustments on taxes are recognized at the same time they are awarded. Levies imposed on behalf of other taxing authorities are not included as taxes for municipal purposes.

Charges for water usage are recorded as user fees as delivered. Connection fee revenues are recognized when the connection has been established.

Building permit revenue is recognized when building inspections have been satisfactorily completed and clearance certificate issued.

Tangible capital assets received as contributions or transfers from developers are recorded at their estimated fair value at the date of receipt.

Sale of services and other revenue is recognized on an accrual basis as the services are delivered.

Collection of Taxes on Behalf of Other Taxation Authorities

The Village collects taxation revenue on behalf of other entities. Such levies, other revenues, expenses, assets and liabilities with respect to the operations of the entities are not reflected in these financial statements.

Government Transfers

Government transfers, which include legislative grants, are recognized as revenue in the financial statements when the transfer is authorized and any eligibility criteria are met, except to the extent that the transfer stipulations give rise to an obligation that meets the definition of a liability. Where stipulations give rise to a liability, transfers are initially recognized as unearned revenue when transferred and subsequently as revenue in the statement of operations as the stipulation liabilities are settled.

Unearned Revenue

Contributions with stipulations giving rise to a liability and revenues (building permits) pertaining to services required in future years have been deferred. These amounts will be recognized as revenue once the conditions giving rise to the liability have been settled.

Financial Instruments

Financial instruments consist of cash, accounts receivable, taxes receivable, investments, accounts payable and deposits. Unless otherwise noted, it is management's opinion that the Village is not exposed to significant interest rate, currency or credit risk arising from these financial instruments.

Village of Anmore
Summary of Significant Accounting Policies

For the year ended December 31, 2018

Municipal Pension Plan

Employers participating in the plan record their pension expense as the amount of employer contributions made during the fiscal year (defined contribution pension plan accounting). This is because the plan records accrued liabilities and accrued assets for the plan in aggregate, resulting in no consistent and reliable basis for allocating the obligation, assets and cost to the individual employers participating in the plan.

Segmented Information

The Village segments its operations for financial reporting purposes based upon areas of managerial responsibility. This information is provided in Note 13 and Schedule 1.

Village of Anmore
Notes to the Financial Statements

For the year ended December 31, 2018

1. Accounts Receivable

	2018	2017
Provincial grants	\$ 10,000	\$ 10,000
Water levies - accrued	139,803	107,887
GST receivable	39,670	53,865
Other	21,859	18,674
	<u>\$ 211,332</u>	<u>\$ 190,426</u>

At December 31, 2018, the Village transferred water levies in arrears to taxes receivable.

2. Investments

The Village's investments consist of guaranteed investment certificates ("GICs") held at a Canadian chartered bank. The GICs earn interest at rates ranging from 1.55% to 2.69% with maturities ranging from February 19, 2019 to February 22, 2021.

3. Accounts Payable and Accrued Liabilities

	2018	2017
Trade accounts payable and accrued liabilities	\$ 193,241	\$ 486,073
Due to other governments	-	48,384
Wages and benefits	119,661	90,110
Construction holdbacks	25,129	-
	<u>\$ 338,031</u>	<u>\$ 624,567</u>

Village of Anmore
Notes to the Financial Statements

For the year ended December 31, 2018

4. Unearned Revenue

Unearned revenue represents revenues to be recognized as revenue in operations in subsequent years when the related expenditures are incurred or services delivered. Unearned revenue is comprised as follows:

	2018	2017
Community centre developer restricted donations	\$ 595,236	\$ 595,236
Outdoor fitness grant	124,358	124,358
Stormwater master plan grant	-	58,122
Other deferred government grants	19,855	19,855
Unearned building permits and other	463,828	541,116
Tax prepayments	216,861	197,139
	\$ 1,420,138	\$ 1,535,826

5. Development Cost Charges

Development cost charges (DCCs) are collected to pay for the general capital and utility expenditures required for developments. In accordance with the *Community Charter*, these funds must be deposited into a separate reserve fund. The Village records DCCs levied as deferred revenues until the related expenditures are incurred, then the DCCs are recognized as revenue.

	2018	2017
Balance, beginning of year	\$ 1,531,986	\$ 1,306,014
Receipts in the year	-	203,661
Interest earned and deferred	38,250	22,311
Balance, end of year	\$ 1,570,236	\$ 1,531,986

6. Deposits

Deposits are collected in respect of development activities as security against potential damage to Village property. Deposits, less any draw down of damage to Village property, are refunded upon satisfactory conditions being met and approved by the Village.

	2018	2017
Balance, beginning of year	\$ 1,343,080	\$ 4,391,761
Receipts in the year	78,610	132,336
Refunds issued	(278,881)	(3,181,017)
Balance, end of year	\$ 1,142,809	\$ 1,343,080

Village of Anmore
Notes to the Financial Statements

For the year ended December 31, 2018

7. Accumulated Surplus

The Village segregates its accumulated surplus into the following categories:

	<u>2018</u>	<u>2017</u>
		Restated (Note 14)
Current funds	\$ 1,623,951	\$ 1,618,784
Reserve funds (Schedule 3)	5,006,652	4,130,824
Investment in tangible capital assets	<u>60,001,096</u>	<u>60,444,607</u>
Balance, end of year	<u>\$66,631,699</u>	<u>\$ 66,194,215</u>

The investment in tangible capital assets represents amounts already spent and invested in infrastructure, net of associated debt financing.

Reserve funds represent amounts set aside by bylaw or council resolution for specific purposes. Details of reserve funds are shown below:

	<u>2018</u>	<u>2017</u>
Parks	\$ 402,364	\$ 409,773
Capital	4,039,768	3,114,518
Capital roads	86,238	42,006
Water storage	37,432	36,520
Water utility	<u>440,850</u>	<u>528,007</u>
	<u>\$ 5,006,652</u>	<u>\$ 4,130,824</u>

8. Fiscal Plan

Fiscal plan amounts represent the Financial Plan Bylaw adopted by Council on February 20, 2018 as adjusted to match the required presentation in the Statement of Operations in accordance with Canadian public sector accounting standards (PSAS). Capital expenditures are not considered expenses for PSAS purposes.

The following reconciles the approved bylaw to the amounts presented in the financial statements:

	<u>2018</u>
Annual deficit per Financial Plan bylaw	\$ (719,740)
Plus: Capital Expenditures	<u>62,500</u>
Annual deficit on a PSAS basis	<u>\$ (657,240)</u>

Village of Anmore
Notes to the Financial Statements

For the year ended December 31, 2018

9. Contingent Liabilities

- (a) The Village is partially self-insured through the Municipal Insurance Association of British Columbia. Should the Association pay out claims in excess of premiums received, it is possible that the Village along with the other participants, would be required to contribute towards the deficit.
- (b) The Village is responsible as a member of Metro Vancouver for its proportion of any operating deficits or long-term debt related to functions in which it participates.
- (c) In the regular course of operations, legal claims are initiated against the Village in varying and unspecified amounts. The outcome of any potential claims cannot reasonably be determined at this time. Any ultimate settlements will be recorded in the year the settlements occur.

10. Taxation - Net

	2018	%	2017	%
Total taxation	\$ 5,144,075	100.00	\$ 4,797,188	100.00
Collections on behalf of other governments:				
Metro Vancouver	270,062	5.25	261,917	5.46
School District - school tax	2,081,734	40.47	2,010,795	41.92
Municipal Finance Authority	308	0.01	265	0.01
BC Assessment Authority	63,116	1.23	58,245	1.21
TransLink	331,012	6.43	298,784	6.23
Police	243,650	4.74	220,645	4.60
	2,989,882	58.13	2,850,651	59.43
General municipal taxation	\$ 2,154,193		\$ 1,946,537	

11. Developer Contributions of Tangible Capital Assets

Developer contributions of tangible capital assets represent assets such as land, roads and water infrastructure, which upon substantial completion of the subdivision and remedy of all significant deficiencies are transferred to the Village. The Village did not receive any developer contributions of tangible capital assets in the year. In 2017, \$10,341,370 was contributed to the Village, which consisted primarily of parkland.

For the year ended December 31, 2018

12. Pension Plan

The Village and its employees contribute to the Municipal Pension Plan (the "Plan"), a jointly trusted pension plan. The Board of Trustees, representing plan members and employers, is responsible for administering the plan, including investment of the assets and administration of the benefits. The plan is a multi-employer defined benefit pension plan. Basic pension benefits provided are based on a formula. As at December 31, 2018, plan membership has about 197,000 active members and 95,000 retired members. Active members include approximately 39,000 contributors from local government.

Every three years, an actuarial valuation is performed to assess the financial position of the plan and adequacy of plan funding. The actuary determines an appropriate combined employer and member contribution rate to fund the plan. The actuary's calculated contribution rate is based on the entry-age normal cost method, which produces the long-term rate of member and employer contributions sufficient to provide benefits for average future entrants to the plan. This rate may be adjusted for the amortization of any actuarial funding surplus and will be adjusted for the amortization of any unfunded actuarial liability.

The most recent valuation for the Municipal Pension Plan as at December 31, 2015, indicated a \$2,224 million funding surplus for basic pension benefits on a going concern basis. As a result of the 2015 basic account actuarial valuation surplus and pursuant to the joint trustee agreement, \$1,927 million was transferred to the rate stabilization account and \$297 million of the surplus ensured the required contribution rates remained unchanged.

The Village paid \$80,143 (2017 - \$72,242) for employer contributions while employees contributed \$74,876 (2017 - \$69,895) to the plan in fiscal 2018.

The next valuation was at December 31, 2018, with results available in 2019.

Employers participating in the plan record their pension expense as the amount of employer contributions made during the fiscal year (defined contribution pension plan accounting). This is because the plan records accrued liabilities and accrued assets for the plan in aggregate, resulting in no consistent and reliable basis for allocating the obligation, assets and cost to individual employers participating in the plan.

13. Segmented Information

The Village is a diversified municipal government institution that provides a wide range of services to its citizens such as roads, water and drainage infrastructure, garbage collection and parkland. The Village also contributes to the costs of police protection and transit which are under the jurisdiction of the provincial government and of TransLink, respectively. Distinguishable functional segments have been separately disclosed in the segmented information.

For the year ended December 31, 2018

13. Segmented Information (continued)

The nature of the Village's segments and the activities they encompass are as follows:

General Government

The general government department is the communications link between Council and the other municipal departments and the general public, providing assistance and advice to citizens with respect to Council/Committee processes, reporting procedures and decisions. This department is also responsible for the overall financial and risk management of the Village.

Public Works

Public works is responsible for the essential services of the Village:

- ensuring clean and safe water to the Village, supplied through underground pipes;
- providing and maintaining the Village's roads, sidewalks, street lights, signage and line markings, storm drainage and hydrants; and
- providing other key services including street cleaning and the coordination of residential garbage collection services.

Protective and Inspection Services

Protection and inspection services are comprised of bylaw enforcement and building inspection.

- Bylaw enforcement administers, monitors and seeks compliance with the bylaws enacted by the Mayor and Council to regulate the conduct of affairs in the Village of Anmore.
- The Village of Anmore's Building Department maintains the quality of life for the Village's citizens by regulating all construction within the Village. This is achieved through the use of the Village of Anmore's Building Bylaw, the British Columbia Building Code, the British Columbia Fire Code and other related bylaws and enactments within the Village of Anmore.

Planning and Development

The planning and development department provides short-term and long-term planning services.

- Long-term planning includes work within the community plan on reviewing the Village's Official Community Plan, developing new Neighbourhood Plans, and the review of relevant bylaws.
- Short-term planning includes the processing of subdivision and development applications.

Water Utility

The water utility provides the distribution of water to residents.

Village of Anmore
Notes to the Financial Statements

For the year ended December 31, 2018

14. Prior Period Adjustment

In 2018, the Village performed a review of its infrastructure relating to tangible capital assets as part of a tangible capital asset system conversion. From this review, the Village identified that certain tangible capital assets, primarily water infrastructure, had not been capitalized by the Village in 2009 while implementing the requirements of Canadian public sector accounting standard section 3150 - Tangible capital assets. Accordingly, the Village has adjusted tangible capital asset and accumulated surplus for these discrepancies.

	2017	Adjustment	2017
	Previously Stated		Restated
Statement of Financial Position			
Tangible capital assets	\$ 59,055,721	\$ 1,388,886	\$ 60,444,607
Accumulated surplus	64,805,329	1,388,886	66,194,215

Water infrastructure accounted for \$1,343,005 of the above adjustment recognised.

15. Comparative Figures

Certain comparative figures have been reclassified to conform with the current year's presentation.

Village of Anmore Schedule 1 - Combined Statement of Operations by Segment

For the year ended December 31, 2018

	General Government	Public Works	Protective & Inspection Services	Planning & Development	Water Utility	2018 Actual	2018 Budget	2017 Actual
Revenues								
Taxation	\$ 2,154,193	\$ -	\$ -	\$ -	\$ -	\$ 2,154,193	\$ 2,145,835	\$ 1,946,537
Government grants	540,449	239,000	-	-	-	779,449	650,130	675,941
Permits, fees and other revenue	425,230	-	-	-	-	425,230	355,550	361,554
Interest income	146,936	-	-	-	-	146,936	115,290	92,778
Water utility fees and levy	-	-	-	-	757,645	757,645	757,500	822,941
Developer contribution to TCA	-	-	-	-	-	-	-	10,341,370
Total revenue	3,266,808	239,000	-	-	757,645	4,263,453	4,024,305	14,241,121
Expenses								
Goods and Services	315,285	600,471	15,262	91,230	538,457	1,560,705	2,654,302	1,464,529
Labour	1,040,956	-	-	148,428	-	1,189,384	1,157,243	1,175,239
Interest and debt charges	-	-	-	-	2,493	2,493	-	732
Loss on disposal of TCA	-	61,088	-	-	18,738	79,826	-	9,615
Amortization	-	715,074	-	-	278,487	993,561	870,000	902,096
Total Expenses	1,356,241	1,376,633	15,262	239,658	838,175	3,825,969	4,681,545	3,552,211
Excess (deficiency) in revenues over expenses	\$ 1,910,567	\$(1,137,633)	\$ (15,262)	\$ (239,658)	\$ (80,530)	\$ 437,484	\$ (657,240)	\$ 10,688,910

Village of Anmore
Schedule 2 - Tangible Capital Assets

December 31, 2018

	Land	Building	Equipment & Furniture	Other Infrastructure	Roads	Machinery & Vehicles	Water Infrastructure	2018	2017
									Restated (Note 14)
Balance,									
beginning of year	\$ 37,784,998	\$ 354,858	\$ 116,247	\$ 9,072,710	\$ 13,820,831	\$ 608,189	\$ 11,480,092	\$ 73,237,925	\$ 62,324,690
Additions	-	-	-	-	203,387	314,084	112,405	629,876	10,922,850
Disposals & adjustments	-	-	-	-	(79,196)	-	(34,699)	(113,895)	(9,615)
Transfers	-	-	-	-	-	-	-	-	-
Cost, end of year	37,784,998	354,858	116,247	9,072,710	13,945,022	922,273	11,557,798	73,753,906	73,237,925
Accumulated amortization,									
beginning of year	-	83,035	103,906	3,764,929	5,933,886	479,415	2,428,147	12,793,318	11,891,222
Amortization	-	15,765	8,985	243,325	391,122	55,877	278,487	993,561	902,096
Disposals	-	-	-	-	(18,108)	-	(15,961)	(34,069)	-
Accumulated amortization, end of year	-	98,800	112,891	4,008,254	6,306,900	535,292	2,690,673	13,752,810	12,793,318
Net book value, end of year	\$ 37,784,998	\$ 256,058	\$ 3,356	\$ 5,064,456	\$ 7,638,122	\$ 386,981	\$ 8,867,125	\$ 60,001,096	\$ 60,444,607

Village of Anmore
Schedule 3 - Reserve Funds

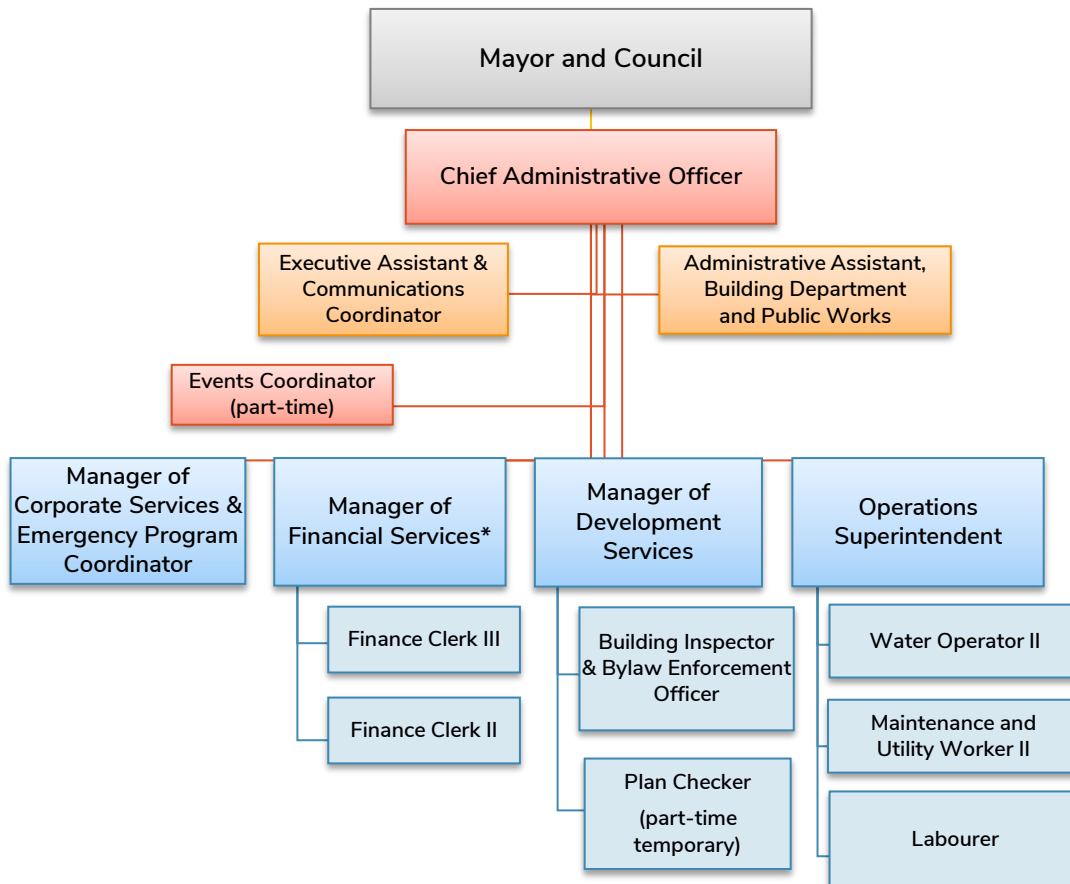
For the year ended December 31, 2018

	Capital Roads	Parks Reserve	Water Storage	Capital Reserve	Water Utility	2018	2017
Balance, beginning of year	\$ 42,006	\$ 409,773	\$ 36,520	\$ 3,114,518	\$ 528,007	\$ 4,130,824	\$ 3,584,252
Interest earned	2,102	9,808	912	98,468	10,746	122,036	77,666
Transfers in	42,130	-	-	1,119,130	-	1,161,260	961,900
Expenditures (transfers out)	-	(17,217)	-	(292,348)	(97,903)	(407,468)	(492,994)
	44,232	(7,409)	912	925,250	(87,157)	875,828	546,572
Balance, end of year	\$ 86,238	\$ 402,364	\$ 37,432	\$ 4,039,768	\$ 440,850	\$ 5,006,652	\$ 4,130,824



Organization Chart

as at December 31, 2018



*The responsibilities of the Finance Officer are met by the Chief Administrative Officer



Progress Report for 2018

Council endorsed the following objectives for the 2018 calendar year, as part of the Corporate Strategic Plan. The objectives were set following a meeting between Council and Staff, where a decision-making framework was created to address corporate management and municipal service deliverables in identifying short- and long-term priorities and the progress to be made on those objectives.



CORPORATE OBJECTIVES	STRATEGIES	MEASURES	STATUS
Finance and Communication			
Ensure financial sustainability of municipal resources (fiscal and personal) and service delivery to facilitate a fiscally viable future for the Village.	Explore Village Hall Funding Options and Next Steps	Work towards achieving necessary planning and design approvals.	In progress
Operations and Maintenance			
Keep pace with best practices for the safety, operations and maintenance of municipal roads and services	Investigate Traffic Calming and Speed Reduction	Allocate or secure funding to implement specific projects	In progress
Planning and Development			
Explore diversity in land use, housing, parks and recreation, and innovative infrastructure to meet the changing needs and demographic shift on the community	Initiate Regulatory Bylaw Review	Finalize Bylaw review and updates	In progress
	Explore Neighbourhood Planning and Character Definition	Initiate Neighbourhood planning process with the community	On hold
		Explore funding options to develop Neighbourhood Plans	On hold
	Explore Opportunities for Commercial Operations, Possible Partnerships	Engage in discussions with potential commercial partners as opportunities arise	Ongoing



Parks, Recreation, Social, Arts and Youth			
Enrich the community through integrating physical activity, learning, and arts and culture into daily life.	Establish a Connected Trail Network	Coordinate the development of trail connections according to OCP and Parks Master Plan	Ongoing
	Continue to Archive our Heritage Resources	Incorporate space for display and storage into plans for the new Village Hall	In progress

Property Tax Exemptions

In accordance with section 98(2)(b) of the *Community Charter*, the Village is required to provide a report on the properties that were provided permissive property tax exemptions by Council in 2018. There were **none** in 2018.

Declaration and Identification of Disqualified Council Members

Pursuant to section 81 of the *Local Government Act*, a person must meet a set of qualifications in order to hold office. The Village is required to declare and identify any disqualified council members. There were **none** in 2018.



Progress Forecast for Current Year

Looking Forward - 2019

In 2019, Council undertook a strategic planning exercise and set the following objectives and priority projects for the current term. As in the past, these objectives were reviewed by Council and Staff with consideration of feedback received from constituents throughout the year. Priorities that will be initiated or completed in the 2019 year have been identified.



Strategic Objectives:

- We have an engaged community that is immensely proud of Anmore
- We have sustainable housing opportunities that represent the interests of all our citizens
- Through collaborative relationships with government and stakeholder partners, we guarantee Anmore is self-sufficient in the future
- We provide responsive, efficient, transparent, and engaged service
- We unleash the potential for great development that advances the interests of the community

PROGRESS FORECAST FOR CURRENT YEAR



STRATEGIES / PRIORITY PROJECTS	MEASURES
We have an engaged community that is immensely proud of Anmore	
Create a civic centre	Work towards achieving necessary planning and design approvals.
Increase Anmore's identity and influence, and control destiny of Village	Explore opportunities where partnership or funding opportunities exist, continue involvement in local and regional initiatives to ensure representation of Village interests
Communications and Community Engagement Provide high level communications Enhance community events, engagement, and involvement and diversity in community governance	Increase and diversify engagement and communication methods Provide opportunity for enhanced community involvement
Practice environmental stewardship	Contemplate environmental factors when considering development Look into ways which the Village can practice and promote good environmental practice in day to day activities
We have sustainable housing opportunities that represent the interests of all our citizens	
Opportunities for aging in place, young families, and complementary mixed use	Consider housing options that encourage a diverse demographic of residents
Through collaborative relationships with government and stakeholder partners, we guarantee Anmore is self-sufficient in the future	
Ensure Financial Security	Explore grant or other opportunities for funding from other levels of government Continue asset replacement planning and funding

PROGRESS FORECAST FOR CURRENT YEAR



We provide responsive, efficient, transparent, and engaged service	
Continue to provide an effective and sustainable fire service	Undertake ongoing current and future needs analysis
Maintain and enhance service levels	Continued assessment to identify opportunities to create efficiencies in productivity and effectiveness of service delivery
We unleash the potential for great development that advances the interests of the community	
<p>Create opportunities to live, work, shop, and play within Anmore, and diversify tax base</p> <p>Ensure any development of IOCO lands is considered in a thoughtful and inclusive manner</p> <p>Enhance the trail network</p>	<p>Engage in discussions with potential commercial partners as opportunities arise</p> <p>Create sub-area plans to define the future for IOCO lands, hillside and Village Centre</p> <p>Continue to encourage proponent to engage community.</p> <p>Undertake mapping exercise and identify areas for potential expansion or connection and explore funding opportunities</p>
Ensure that the expectations of potential developers are well defined	<p>Review Community Amenity Contributions</p> <p>Review the Development Cost Charge Bylaw</p>



Fire Response Levels for 2018

Sasamat Volunteer Fire Department

2018 SVFD CALL-OUT STATISTICS

The **SVFD** call-outs during 2018 were typical in distribution, and slightly lower than the average of 102 call-outs per year over the past five years (see graph):

➤ **Total Call-Outs** amounted to **98** during **2018**, distributed as follows:

Anmore Village 78 (80%)

Belcarra Village 20 (20%)

➤ **Fire Calls (FIRE)** accounted for **23** call-outs (**23%**):

Anmore Village 14 (61%)

Belcarra Village 9 (39%)

➤ **Medical Emergencies (MESA)** accounted for **50** call-outs (**51%**):

Anmore Village 44 (88%)

Belcarra Village 6 (12%)

➤ **Motor Vehicle Incidents (MVI)** accounted for **13** call-outs (**13%**):

Anmore Village 13 (100%)

Belcarra Village 0 (0%)

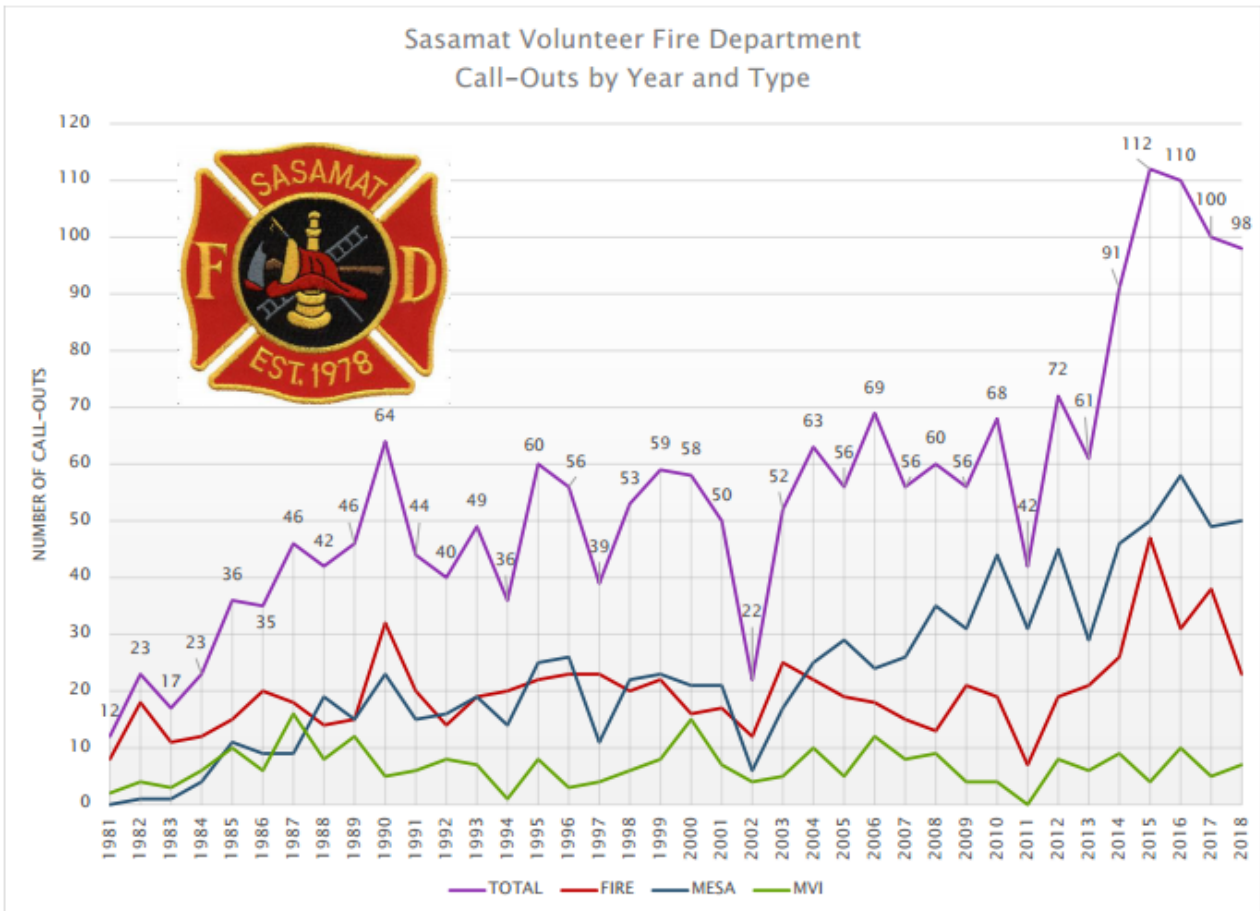
➤ **Other (Misc.)** accounted for **12** call-outs (**12%**):

Anmore Village 7 (58%)

Belcarra Village 5



FIRE RESPONSE LEVELS FOR 2018





Police Service Levels for 2018

Coquitlam RCMP



Village of Anmore Policing Service Levels 2018 in Review

Total calls for service in 2018 was 244 compared with 283 in 2017.

Top calls for service

	2018	2017
Suspicious pers/veh/occurrence	22	16
Unspecified Assistance	14	23
Mischief \$5000 or under	11	19
False alarms	12	18
Mental Health Act	17	7
Bylaw noise/other	8	11

Signal Crimes*

	2018	2017
Break & enter business/other	5	4
Break & enter residential	5	5
Theft of auto	0	5
Theft from auto	8	11

Police calls for service in 2018 were down from the previous year, but were affected by a couple of unforeseen personnel factors. Cst Simon Imbeault was promoted to Corporal and moved to Richmond detachment in the early summer. As well Cpl Neil Roemer went on unexpected medical leave for the second half of 2018. Cst Zach Jenkins did receive some resource assistance for the latter half of 2018, but enforcement levels were negatively affected.

Anmore remained a very safe community in 2018 as overall crime levels have been consistently on the lower end of the scale. Buntzen Lake accounted for 43 calls for service, down from 2017 due mostly to lower enforcement levels. Signal crime levels in Anmore remain at low levels.

*Signal crimes are selected based on analysis of prolific offender activity and crime trends from the previous two years. According to the intelligence that drove the creation of the crime reduction strategy, by focusing attention on prolific offenders, police should be able to drive down signal crime activity.

COUNCIL REMUNERATION AND EXPENSES FOR 2018



Council Remuneration and Expenses for 2018

Name	Position	Remuneration	Additional Expenses
John McEwen	Mayor	\$25,080.43	\$2,513.47
Ann-Marie Thiele	Councillor	\$10,436.31	\$221.25
Ryan Froese	Councillor	\$10,436.31	\$1,565.00
Paul Weverink	Councillor	\$12,525.27	\$1,868.75
Kim Trowbridge	Councillor	\$12,525.27	\$1,490.00
Polly Krier	Councillor	\$2,088.96	\$350.00
Tim Laidler	Councillor	\$2,088.96	\$350.00
Total for all Elected Officials		\$75,181.51	\$8,358.47

Provided pursuant to section 168 of the Community Charter.



Your Mayor and Council

2014 – 2018



Back row: Councillor Kim Trowbridge, Councillor Paul Weverink
Front Row: Councillor Ryan Froese, Mayor John McEwen, Councillor Ann-Marie Thiele

2018-2022



Back row: Councillor Tim Laidler, Councillor Kim Trowbridge
Front Row: Councillor Polly Krier, Mayor John McEwen, Councillor Paul Weverink

YOUR MAYOR AND COUNCIL



John McEwen
MAYOR



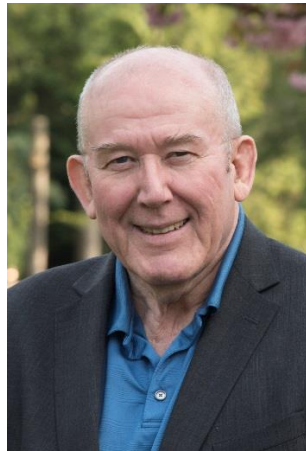
Tel: 604-461-3384
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COUNCILLOR



Tel 604-861-8650
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Tim Laidler
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Paul Weverink
COUNCILLOR



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About the Annual Report

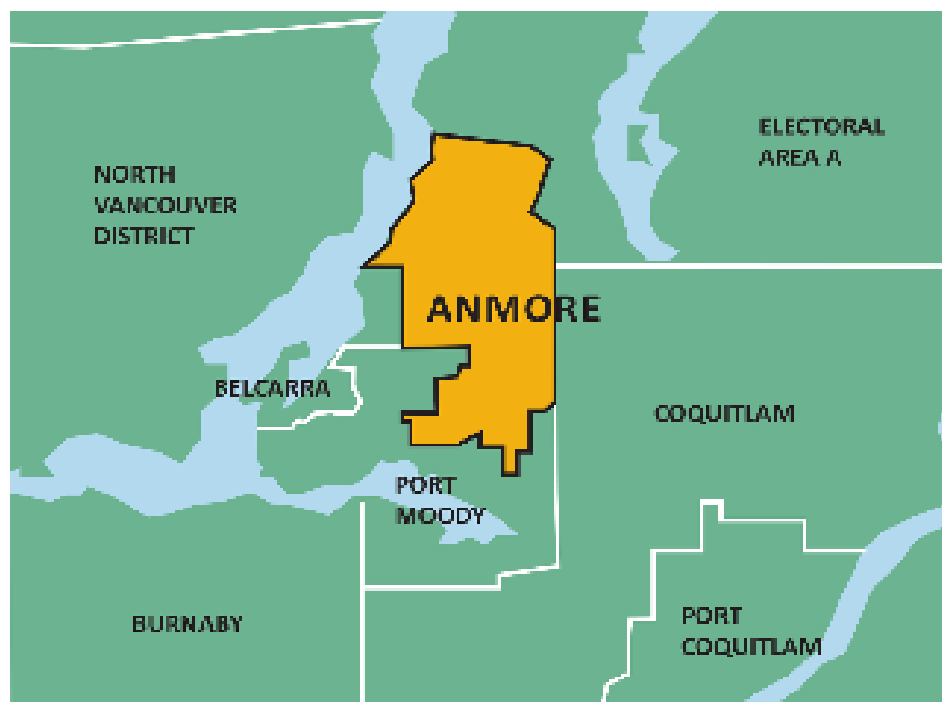
In accordance with the *Community Charter*, an annual report must be prepared by Council before June 30 of each year. The report must include the following information:

- Audited financial statements,
- Report on permissive tax exemptions,
- Report on municipal services and operations for the previous year,
- Declaration of disqualifications under section 111 of the *Community Charter*,
- Statement of objectives and measures for the current year and following year,
- Progress report for the previous year's objectives, and
- Any other information Council considers advisable.

Once completed, the annual report must be made available for public inspection. After making the report available, council must wait a minimum of two weeks before holding an annual meeting on the report. This provides citizens with time to review the annual report, ask questions and prepare submissions. Council must give notice of the date, time and place of the annual meeting in accordance with the *Community Charter's* requirements for public notice.

The 2018 annual report was prepared for Council by the Manager of Corporate Services with cooperation from the Chief Administrative Officer and select stakeholders.

Photographs and images are used with permission, where required.



Municipal Information



Village of Anmore

2697 Sunnyside Road, Anmore, BC V3H 5G9

Tel 604 469 9877 Fax 604 469 0537

Email info village.hall@anmore.com

Website www.anmore.com

Facebook [Village of Anmore](https://www.facebook.com/VillageofAnmore)

Twitter [@villageofanmore](https://twitter.com/villageofanmore)



File: CR-12-01
Ref: RD 2019 May 24

MAY 31 2019

Juli Halliwell, Chief Administrative Officer
Village of Anmore
2697 Sunnyside Road
Anmore BC V3H 5G9
VIA EMAIL: juli.halliwell@anmore.com

RECEIVED

JUN 04 2019

VILLAGE OF
ANMORE 

Dear Ms. Halliwell:

Re: Sensitive Ecosystem Inventory – Sub-Regional Profiles and Assessment of Ecosystem Loss

At its May 24, 2019 regular meeting, the Board of Directors of the Metro Vancouver Regional District Metro Vancouver (Metro Vancouver) adopted the following resolutions:

That the MVRD Board:

- a) receive for information the report titled "Sensitive Ecosystem Inventory – Sub-Regional Profiles and Assessment of Ecosystem Loss", dated April 10, 2019; and,*
- b) distribute the report to member jurisdiction Councils for information.*


Enclosed is a copy of the staff report for your information.

Metro Vancouver's Sensitive Ecosystem Inventory is a GIS inventory of ecologically significant lands across the region. The Sensitive Ecosystem Inventory was originally completed in 2013 in response to the need for up-to-date, standardized information for the region to facilitate conservation of important ecological areas through informed land use and conservation planning. The recent update to 2018 provides key insights into the state of the region's most important ecological areas and changes over a 5-year period, which are summarized in the attached report.

29758757

Through Metro Vancouver's Regional Planning Advisory Committee – Environment SubCommittee, your staff have been provided access to the updated Sensitive Ecosystem Inventory data. If you have any questions or for more information, please contact Josephine Clark, Planner, Regional Planning, by phone at 604-451-6166 or by email at Josephine.Clark@metrovancover.org.

Sincerely,



Chris Plagnol
Corporate Officer

CP/sn

cc: Neal Carley, General Manager, Planning and Environment
Josephine Clark, Planner, Regional Planning, Planning and Environment

Encl: Report dated April 10, 2019, titled "Sensitive Ecosystem Inventory – Sub-Regional Profiles and Assessment of Ecosystem Loss" (Doc # 29328558)

To: Climate Action Committee

From: Josephine Clark, Planner, Regional Planning
Planning and Environment Department

Date: April 10, 2019 Meeting Date: May 17, 2019

Subject: **Sensitive Ecosystem Inventory – Sub-Regional Profiles and Assessment of
Ecosystem Loss**

RECOMMENDATION

That the MVRD Board:

- a) receive for information the report titled “Sensitive Ecosystem Inventory – Sub-Regional Profiles and Assessment of Ecosystem Loss”, dated April 10, 2019; and,
 - b) distribute the report to member jurisdiction Councils for information.
-

PURPOSE

To provide the Climate Action Committee and MVRD Board with sub-regional analysis from the updated Metro Vancouver Sensitive Ecosystem Inventory, and an in-depth assessment of ecosystem loss.

BACKGROUND

The Climate Action Committee’s 2019 Work Plan includes “Ecological Health - Sensitive Ecosystem Inventory - update and implications” in the second quarter.

The results of the first 5-year update of the Metro Vancouver Sensitive Ecosystem Inventory were presented to the Climate Action Committee at the June 2018 meeting. This report provides additional results from the 5-year Sensitive Ecosystem Inventory update including sub-regional analysis and an assessment of ecosystem loss at the regional, regional core (primarily developed areas), and sub-regional levels.

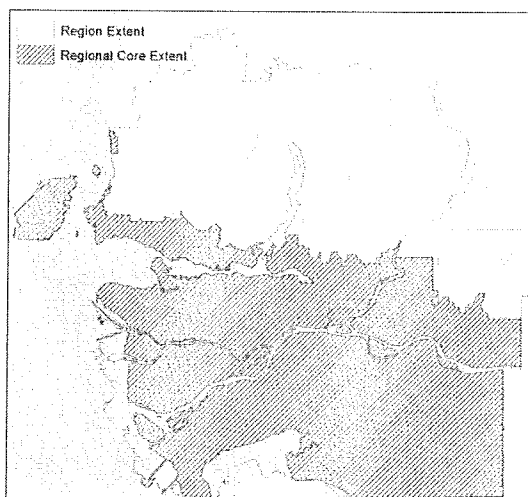
METRO VANCOUVER’S SENSITIVE ECOSYSTEM INVENTORY

Metro Vancouver’s Sensitive Ecosystem Inventory is a GIS inventory of ecologically significant lands across the region. The Sensitive Ecosystem Inventory was originally completed in 2013 in response to the need for up-to-date, standardized information for the region to facilitate conservation of important ecological areas through informed land use and conservation planning. The Sensitive Ecosystem Inventory maps ‘Sensitive Ecosystems’, including wetlands, older forests and woodlands, as well as ‘Modified Ecosystems’ such as old fields and young forests that are younger and more human modified but still have ecological value and importance to biodiversity. Sensitive and modified ecosystems provide key ecosystem services to the region including carbon storage, and flood absorption, and contribute to our resilience to climate change. They also provide vital habitat and connectivity for biodiversity.

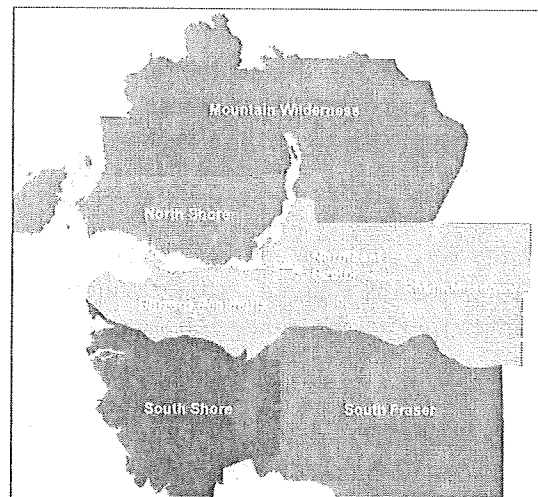
In 2018, the first 5-year update was completed to ensure the Sensitive Ecosystem Inventory continues to be an effective and relevant land use and conservation planning tool. The purpose of the update was to document changes to mapped ecosystems and quantify the amount, rate and type of ecosystem loss. Initial results from the update were provided to the Climate Action Committee in June 2018 (Reference 1).

RESULTS

Sensitive Ecosystem Inventory results are reported for the region, regional core and sub-regions, and these areas are shown in Maps 1 and 2. The regional core is the more urbanized southern part of the region and is most relevant to policy and planning.



Map 1 – Region and Regional Core Extents



Map 2 – Sub-Region Extents

Assessment of Ecosystem Loss

The 5-year Sensitive Ecosystem Inventory update found a total loss of 1,640 ha (0.9%) of sensitive and modified ecosystem for the region, 1,190 ha (3.4%) of which were within the regional core. The ecosystem classes with the highest recorded losses were:

- Mature Forests (aged 80-250 years) – 518 ha (-2%)
- Young Forests (aged 30-80 years) – 459 ha (-2%)
- Old Field – 426 ha (-20%)
- Riparian – 96 ha (-0.3%)
- Wetland – 120 ha (-1.2%)

Charts 1 and 2 summarize the main causes of ecosystem loss in the region and in the regional core respectively. Logging activities resulted in the highest losses at the regional level. These occurred within the academic research forests and as part of commercial logging operations. Other causes of loss were clearing and mowing (no further development or other activity on the site was observed), agriculture, residential development, transportation and communication (which includes road building), and utilities. Smaller categories of loss include resource extraction, industrial activities, and

recreation. Loss at the regional core level showed similar patterns, except very little logging took place.

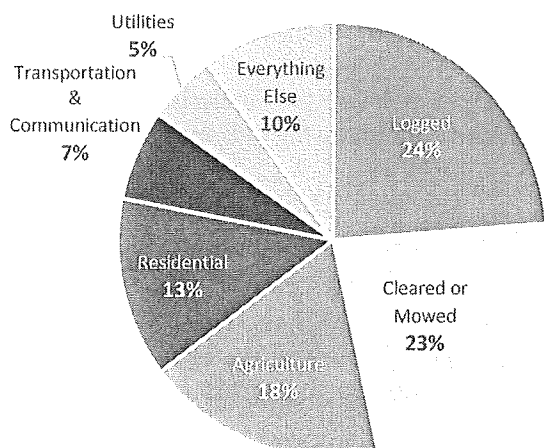


Chart 1 – Causes of ecosystem loss for the region

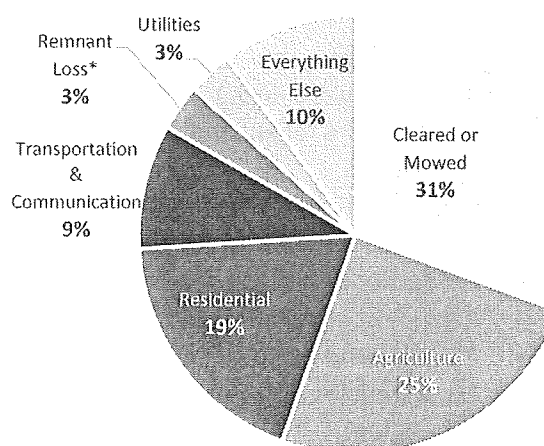


Chart 2 – Causes of ecosystem loss for the regional core

*Remnant Loss – ecosystems that due to adjacent loss are now very small and fall below the minimum size for inclusion in the Sensitive Ecosystem Inventory

Attachment 1 provides a breakdown of causes of loss for the ecosystems classes listed above which experienced the highest levels of loss. Logging was the cause of most loss for mature and young forests. For old fields, over 80% of loss was a result of agriculture or clearing and mowing. It is possible that some of these sites may be allowed to return to an old field state over time. However, if this was a system in balance we would expect a similar amount of additions of old fields to the inventory as losses, but only 35 ha was added, compared to 426 ha lost.

Old field additions were due to areas naturally aging to the point they met the criteria for inclusion within this class. Additions to other classes totaled 3 ha and appeared to be due largely to restoration activities.

Changes in Ecosystem Quality

Ecosystems in the Sensitive Ecosystem Inventory are assessed for 'ecosystem quality', which is determined through an evaluation of their condition, visible disturbances, context within the landscape, and size. As shown in Table 1 below, at the regional level, a high percentage of ecosystems in the Sensitive Ecosystem Inventory are rated higher quality (84.7%), but this number drops considerably when looking at the regional core (39.1%). This difference is due to the dominating effect of the watersheds and large provincial parks in the north which contain very large areas of undisturbed ecosystems.

	% Ecosystems rated Higher Quality	Change over 5-years
Region	84.7%	-0.3%
Regional Core	39.1%	-0.7%

Table 1 – Ecosystem quality for the region and regional core

Changes in ecosystem quality were assessed during the recent Sensitive Ecosystem Inventory update. A decrease of less than 1% was detected at both the region and regional core level.

Sub-Regional Profiles

Attachment 2 provides breakdowns of the Sensitive Ecosystem Inventory analysis for each sub-region, as well as the region and regional core for comparison. The following information is included within the profiles:

- Map of sub-region extent;
- Top three sensitive or modified ecosystems present in the sub-region by area;
- Proportion of the sub-region that is a sensitive or modified ecosystem;
- Percent of ecosystems rated higher quality in the sub-region and change over 5-years;
- Proportion of regional sensitive or modified ecosystems found within the sub-region; and
- Ecosystem loss information including the proportion of regional loss that occurred within the sub-region.

In 2013 with the first release of the Sensitive Ecosystem Inventory, a 'Sub-Regional Profiles' document (Reference 2) was created with a public audience in mind and is available on the Metro Vancouver website. An updated version of the sub-regional profiles will be created using the information in Attachment 2.

Next Steps

This report is provided to the Climate Action Committee in keeping with its Terms of Reference, which identify that the Environment portfolio of Regional Planning provides data, monitoring and research to support the Committee's role in guiding and monitoring the organization's actions under the *Ecological Health Framework*. Staff welcome any feedback or direction that arises from consideration of the Sensitive Ecosystem Inventory.

This report will be provided to the Regional Planning Committee through its role in updating *Metro Vancouver 2040: Shaping Our Future (Metro 2040)*, the regional growth strategy. A key environmental objective of this update is to better integrate sensitive ecosystems into the regional growth strategy. Staff will report back to the Climate Action Committee as work on the update to *Metro 2040* advances.

ALTERNATIVES

1. That the MVRD Board:
 - a) receive for information the report titled "Sensitive Ecosystem Inventory – Sub-Regional Profiles and Assessment of Ecosystem Loss", dated April 10, 2019; and,
 - b) distribute the report to member jurisdiction Councils for information.
2. That the Climate Action Committee receive for information the report titled "Sensitive Ecosystem Inventory – Sub-Regional Profiles and Assessment of Ecosystem Loss", dated April 10, 2019.

FINANCIAL IMPLICATIONS

If the MVRD Board chooses Alternative 1, the report will be distributed to member jurisdiction Councils for information. The report highlights the loss of sensitive ecosystems in the region between 2009 and 2014, and identifies the causes for ecosystem loss both for the region and within the regional core (excluding the North Shore watersheds, estuaries and intertidal areas). Residential development was the cause of 19% of the loss of ecosystems in the regional core between 2009 and 2014. Agriculture was the cause of the 25% of that same loss. Metro Vancouver will be looking at how better to monitor and address this loss through the update to the Regional Growth Strategy, and member jurisdictions play a critical role in the protection of ecosystems in the region. If the Committee chooses Alternative 2, no further action will be taken.

Costs associated with the Metro Vancouver Sensitive Ecosystem Inventory update were included in MVRD Board-approved Regional Planning program budgets and work plans.

SUMMARY / CONCLUSION

The Metro Vancouver Sensitive Ecosystem Inventory update provides key insights into the state of the region's most important ecological areas and changes over a 5-year period. Causes of loss observed in the Sensitive Ecosystem Inventory update were assessed and quantified. Logging, clearing and mowing, agriculture, and residential development were among the primary causes of ecosystem loss recorded for the region. Very little logging was documented within the regional core but other causes of loss were similar. Ecosystem quality was assessed and was found to have decreased slightly for the region and regional core, a change of -0.3% and -0.7% respectively. Sub-regional breakdowns of information from the Sensitive Ecosystem Inventory are provided in Attachment 2 and will be made available on the Metro Vancouver website in a format suitable for a public audience. Staff recommend Alternative 1, that the MVRD Board receive the Sensitive Ecosystem Inventory update for information and distribute the report to member jurisdiction councils.

Attachments (29630740)

1. Summary of ecosystem loss by Sensitive Ecosystem Inventory class
2. Sensitive Ecosystem Inventory Sub-Regional Profiles

References

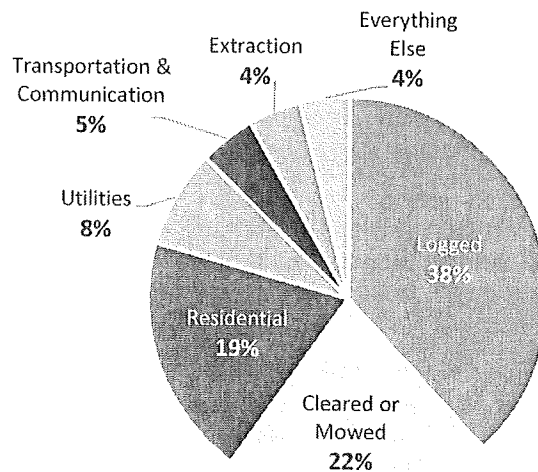
1. Update of the Metro Vancouver Sensitive Ecosystem Inventory, dated, June 6, 2018
2. Metro Vancouver Sensitive Ecosystem Inventory Sub-Regional Profiles (2013)

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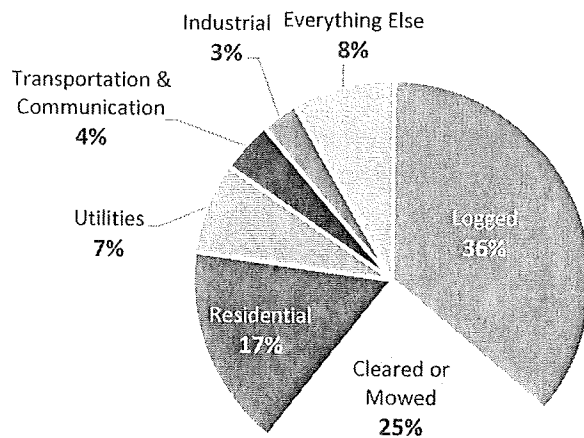
ATTACHMENT 1

Sensitive Ecosystem Inventory – Causes of Loss by Sensitive or Modified Ecosystem Class

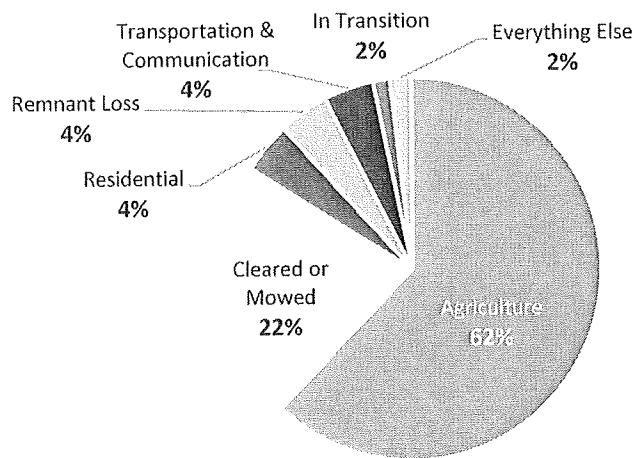
The following charts present the causes of loss for the sensitive and modified ecosystem classes that experienced the highest levels of loss in the 5-year SEI update completed in 2018.



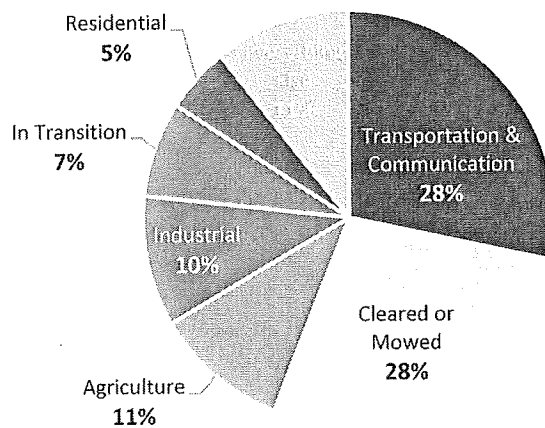
Causes of loss for Mature Forest (80-250 yrs) ecosystems
Loss = 518 ha



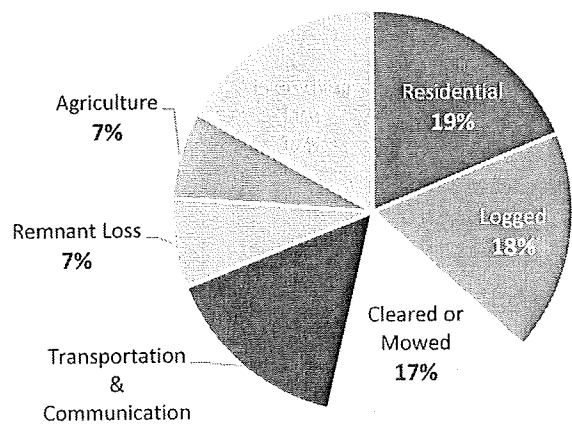
Causes of loss for Young Forest (30-80 yrs) ecosystems
Total = 459 ha



Causes of loss for Old Field ecosystems
Total = 426 ha

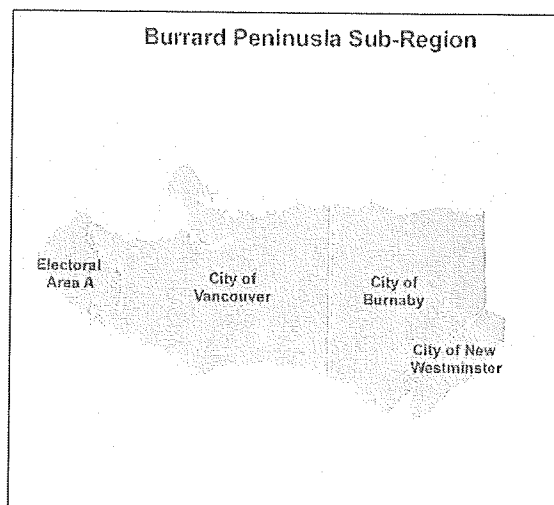


Causes of loss for Wetland ecosystems
Total = 120 ha



Causes of loss for Riparian ecosystems
Total = 96 ha

Sensitive Ecosystem Inventory – Burrard Peninsula Sub-Regional Profile



Ecosystem Profile:

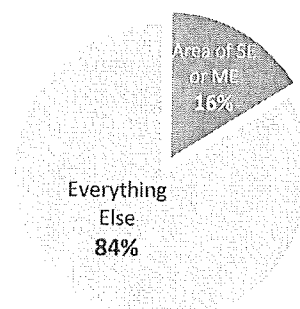
Top 3 Sensitive or Modified Ecosystems in Burrard Peninsula by area	
Mature Forest	1,216 ha
Riparian	1,013 ha
Young Forest	522 ha

Ecosystem Quality:

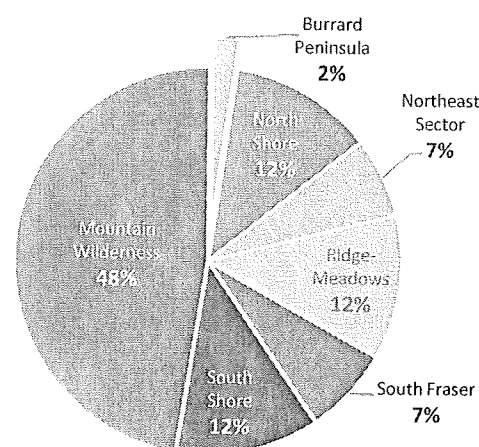
% Ecosystems rated 'Higher Quality' in Burrard Peninsula	44.5%
Change in % of Ecosystems rated 'Higher Quality' in Burrard Peninsula	0%

Ecosystem Loss:

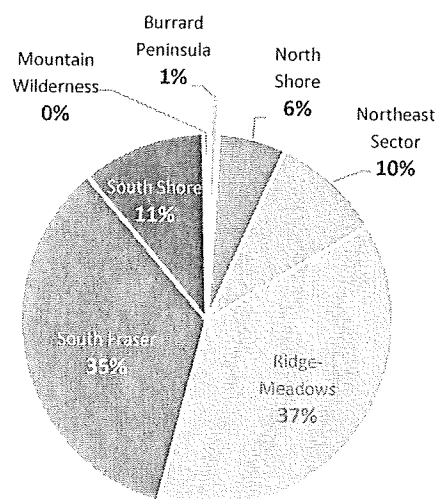
- 14 ha of Sensitive or Modified Ecosystems were lost in Burrard Peninsula
- Sensitive or Modified Ecosystems that experienced the most loss in Burrard Peninsula:
 - -1.2% of Wetland (-6 ha)
 - -0.8% of Young Forest (-4 ha)
 - -0.2% of Mature Forest (-3 ha)
- Top 3 causes of loss in Burrard Peninsula were in transition (construction was in process but the purpose was unclear), transportation and communication, and recreation



Proportion of Burrard Peninsula that is a Sensitive Ecosystem (SE) or Modified Ecosystem (ME)

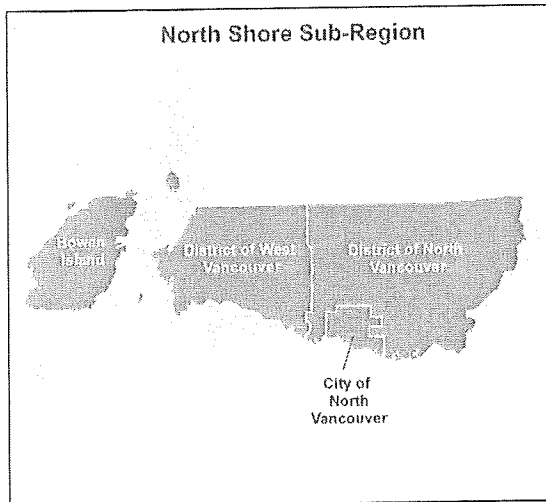


Proportion of regional Sensitive or Modified Ecosystems found within the Burrard Peninsula Sub-Region



Proportion of regional loss that occurred within the Burrard Peninsula Sub-Region

Sensitive Ecosystem Inventory – North Shore Sub-Regional Profile



Ecosystem Profile:

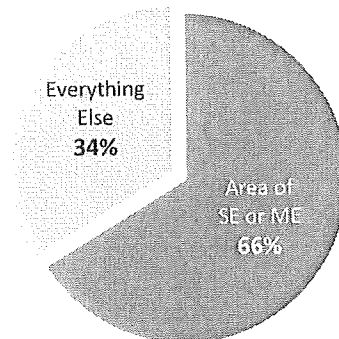
Top 3 Sensitive or Modified Ecosystems in North Shore by area	
Mature Forest	6,856 ha
Young Forest	4,101 ha
Old Forest	3,733 ha

Ecosystem Quality:

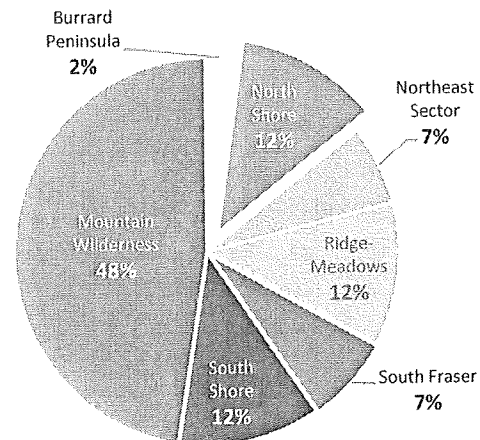
% Ecosystems rated 'Higher Quality' in North Shore	86.2%
Change in % of Ecosystems rated 'Higher Quality' in North Shore	-0.5%

Ecosystem Loss:

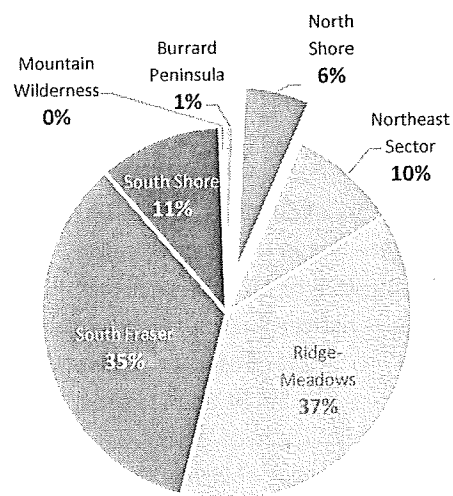
- 97 ha of Sensitive or Modified Ecosystems were lost in North Shore
- Sensitive or Modified Ecosystems that experienced the most loss in North Shore:
 - -1% of Mature Forest (-69 ha)
 - -0.3% of Young Forest (-13 ha)
 - -0.3% of Riparian (-10 ha)
- Top 3 causes of loss in North Shore were clearing and mowing, in transition (construction was in process but the purpose was unclear), and transportation and communication



Proportion of North Shore that is a Sensitive Ecosystem (SE) or Modified Ecosystem (ME)

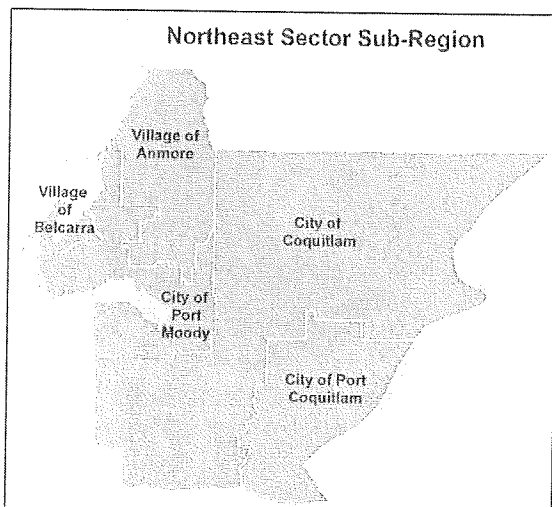


Proportion of regional Sensitive or Modified Ecosystems found within the North Shore Sub-Region



Proportion of regional loss that occurred within the North Shore Sub-Region

Sensitive Ecosystem Inventory – Northeast Sector Sub-Regional Profile



Ecosystem Profile:

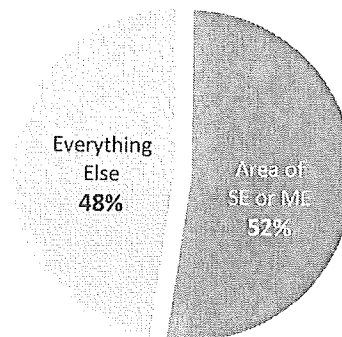
Top 3 Sensitive or Modified Ecosystems in Northeast Sector by area	
Mature Forest	4,057 ha
Riparian	2,684 ha
Young Forest	2,443 ha

Ecosystem Quality:

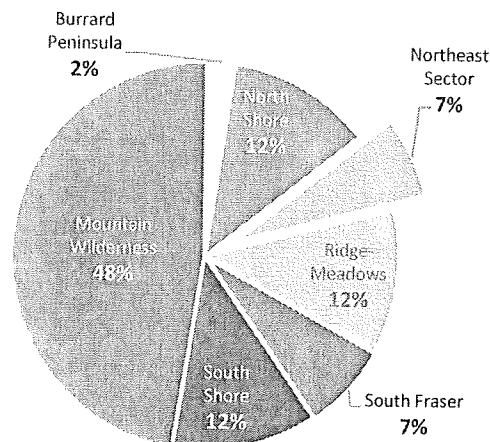
% Ecosystems rated 'Higher Quality' in Northeast Sector	-73.7%
Change in % of Ecosystems rated 'Higher Quality' in Northeast Sector	-0.3%

Ecosystem Loss:

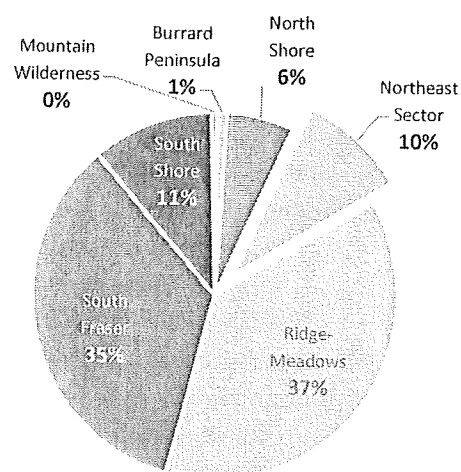
- 158 ha of Sensitive or Modified Ecosystems were lost in Northeast Sector
- Sensitive or Modified Ecosystems that experienced the most loss in Northeast Sector:
 - -2% of Mature Forest (-83 ha)
 - -1.5% of Young Forest (-38 ha)
 - -2.3% of Wetland (-22 ha)
- Top 3 causes of loss in Northeast Sector were residential development, utilities, and extraction



Proportion of Northeast Sector that is a Sensitive Ecosystem (SE) or Modified Ecosystem (ME)

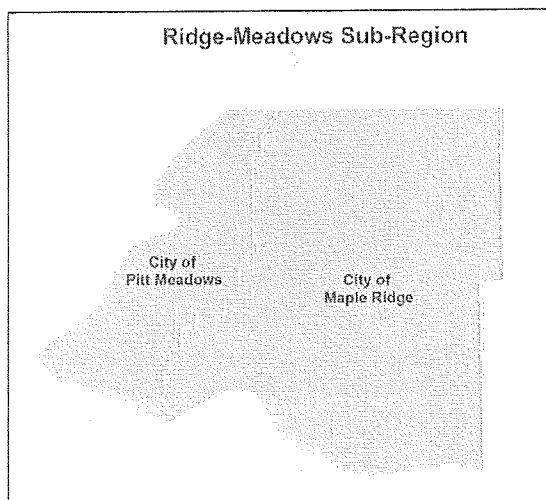


Proportion of regional Sensitive or Modified Ecosystems found within the Northeast Sector Sub-Region



Proportion of regional loss that occurred within the Northeast Sector Sub-Region

Sensitive Ecosystem Inventory – Ridge-Meadows Sub-Regional Profile



Ecosystem Profile:

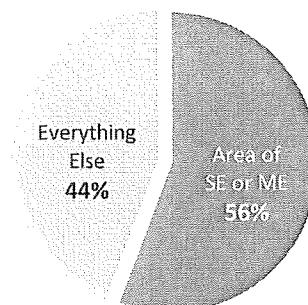
Top 3 Sensitive or Modified Ecosystems in Ridge-Meadows by area	
Mature Forest	6,774 ha
Young Forest	5,056 ha
Riparian	4,435 ha

Ecosystem Quality:

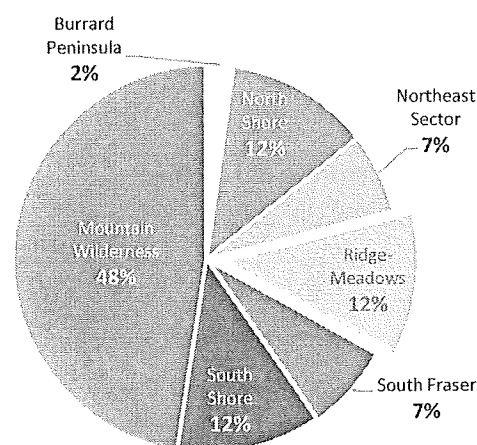
% Ecosystems rated 'Higher Quality' in Ridge-Meadows	78.4%
Change in % of Ecosystems rated 'Higher Quality' in Ridge-Meadows	-1.3%

Ecosystem Loss:

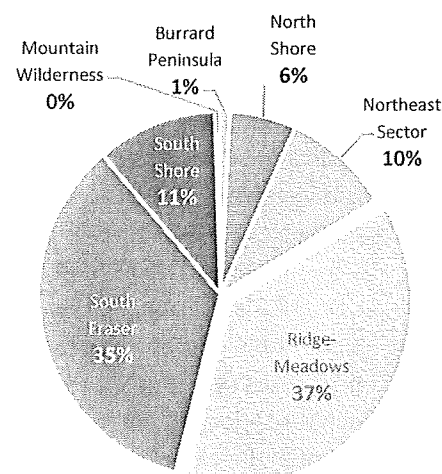
- 616 ha of Sensitive or Modified Ecosystems were lost in Ridge-Meadows
- Sensitive or Modified Ecosystems that experienced the most loss in Ridge-Meadows:
 - -4.3% of Mature Forest (-306 ha)
 - -4.0% of Young Forest (-213 ha)
 - -25.3% of Old Field (-47 ha)
- Top 3 causes of loss in Ridge-Meadows were logging, residential development, and clearing and mowing.



Proportion of Ridge-Meadows that is a Sensitive Ecosystem (SE) or Modified Ecosystem (ME)

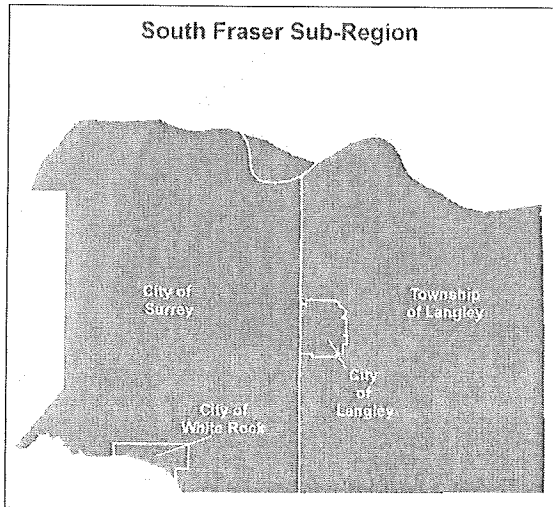


Proportion of regional Sensitive or Modified Ecosystems found within the Ridge-Meadows Sub-Region



Proportion of regional loss that occurred within the Ridge-Meadows Sub-Region

Sensitive Ecosystem Inventory – South Fraser Sub-Regional Profile



Ecosystem Profile:

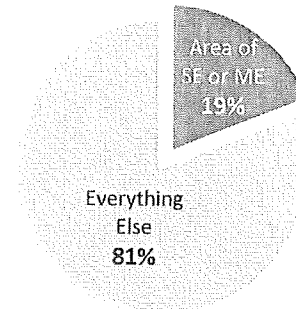
Top 3 Sensitive or Modified Ecosystems in South Fraser by area	
Riparian	4,735 ha
Young Forest	2,164 ha
Wetland	1,952 ha

Ecosystem Quality:

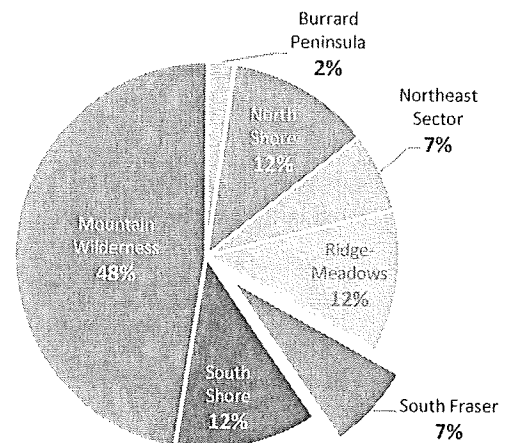
% Ecosystems rated 'Higher Quality' in South Fraser	23.3%
Change in % of Ecosystems rated 'Higher Quality' in South Fraser	-0.4%

Ecosystem Loss:

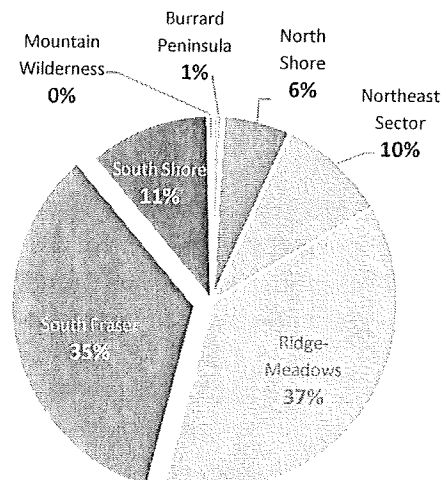
- 568 ha of Sensitive or Modified Ecosystems were lost in South Fraser
- Sensitive or Modified Ecosystems that experienced the most loss in South Fraser:
 - -24.1% of Old Field (270 ha)
 - -7.8% of Young Forest (184 ha)
 - -4.6% of Mature Forest (54 ha)
- Top 3 causes of loss in South Fraser were agriculture, clearing and mowing, and residential development



Proportion of South Fraser that is a Sensitive Ecosystem (SE) or Modified Ecosystem (ME)

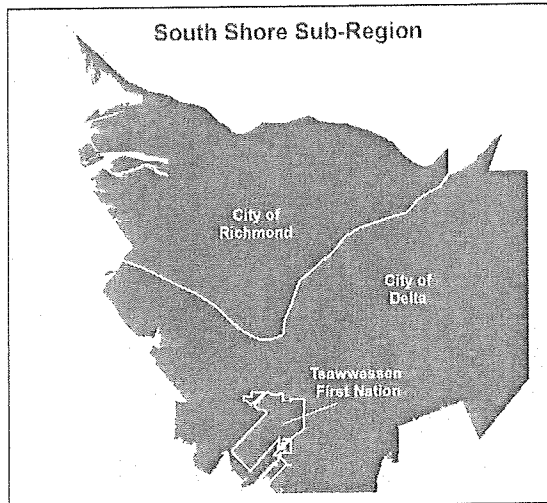


Proportion of regional Sensitive or Modified Ecosystems found within the South Fraser Sub-Region



Proportion of regional loss that occurred within the South Fraser Sub-Region

Sensitive Ecosystem Inventory – South Shore Sub-Regional Profile



Ecosystem Profile:

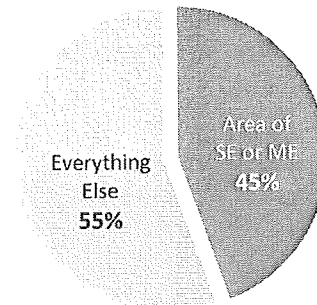
Top 3 Sensitive or Modified Ecosystems in South Shore by area	
Estuarine	7,139 ha
Intertidal	6,559 ha
Riparian	3,661 ha

Ecosystem Quality:

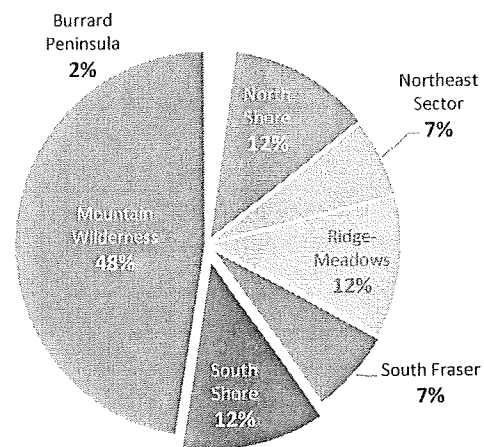
% Ecosystems rated 'Higher Quality' in South Shore	86.2%
Change in % of Ecosystems rated 'Higher Quality' in South Shore	-0.1%

Ecosystem Loss:

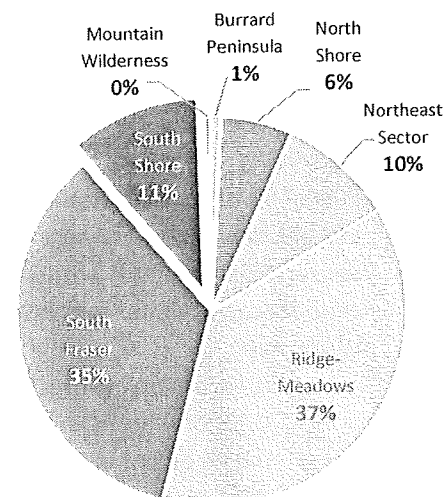
- 176 ha of Sensitive or Modified Ecosystems were lost in South Shore
- Sensitive or Modified Ecosystems that experienced the most loss in South Shore:
 - 18.9% of Old Field (106 ha)
 - 1.8% of Wetland (57 ha)
 - 0.2% of Riparian (8 ha)
- Top 3 causes of loss in South Shore were agriculture, clearing or mowing, and transportation and communication.



Proportion of South Shore that is a Sensitive Ecosystem (SE) or Modified Ecosystem (ME)

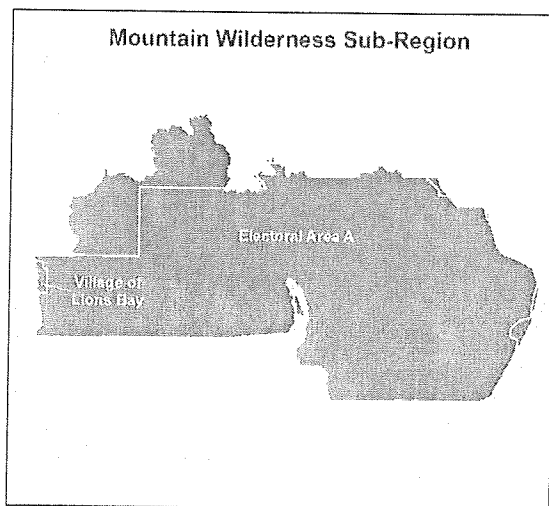


Proportion of regional Sensitive or Modified Ecosystems found within the South Shore Sub-Region



Proportion of regional loss that occurred within the South Shore Sub-Region

Sensitive Ecosystem Inventory – Mountain Wilderness Sub-Regional Profile



Ecosystem Profile:

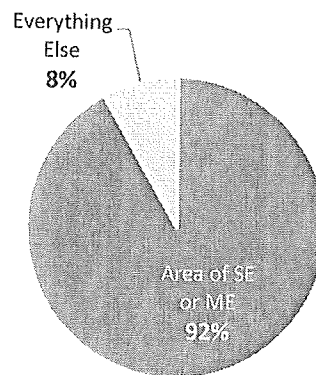
Top 3 Sensitive or Modified Ecosystems in Mountain Wilderness by area	
Old Forest	28,737 ha
Alpine	13,635 ha
Riparian	10,548 ha

Ecosystem Quality:

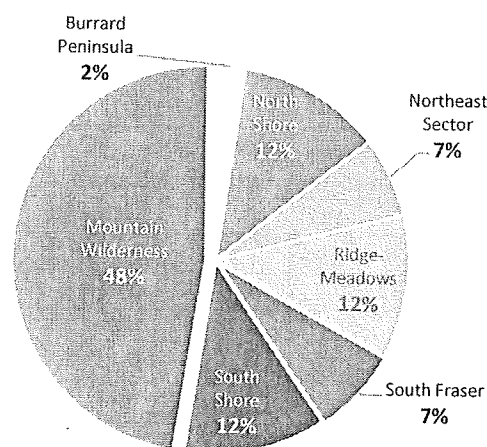
% Ecosystems rated 'Higher Quality' in Mountain Wilderness	98.4%
Change in % of Ecosystems rated 'Higher Quality' in Mountain Wilderness	-0.02%

Ecosystem Loss:

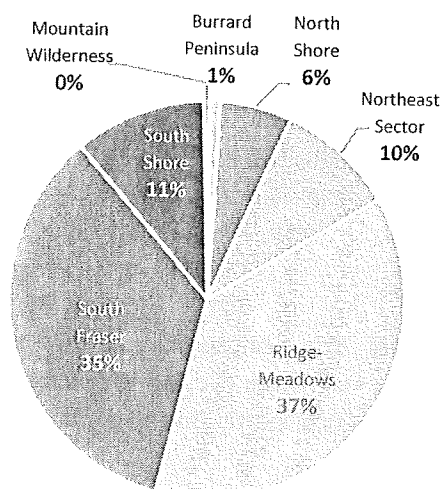
- 7 ha of Sensitive or Modified Ecosystems were lost in Mountain Wilderness
- Sensitive or Modified Ecosystems that experienced the most loss in Mountain Wilderness:
 - 0.1% of Young Forest (3.6 ha)
 - 0.1% of Mature Forest (3 ha)
 - 0.02% of Woodland (0.7 ha)
- The 2 causes of loss in Mountain Wilderness were clearing and mowing, and transportation and communication



Proportion of Mountain Wilderness that is a Sensitive Ecosystem (SE) or Modified Ecosystem (ME)

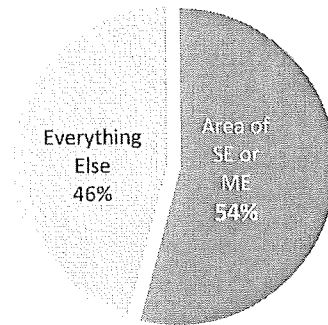
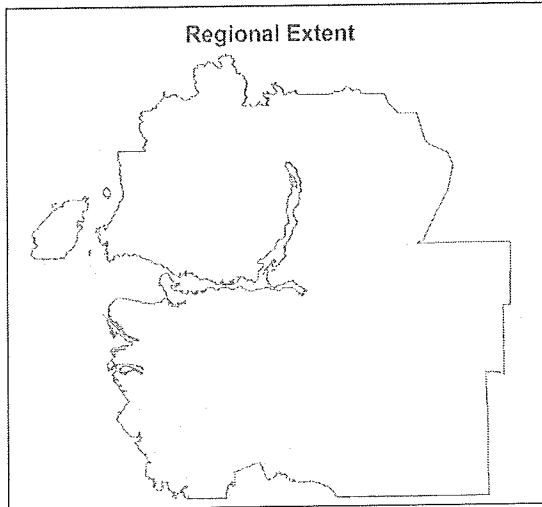


Proportion of regional Sensitive or Modified Ecosystems found within the Mountain Wilderness Sub-Region



Proportion of regional loss that occurred within the Mountain Wilderness Sub-Region

Sensitive Ecosystem Inventory - Regional Profile



Proportion of the region that is a Sensitive Ecosystem (SE) or Modified Ecosystem (ME)

Ecosystem Profile:

Top 3 Sensitive or Modified Ecosystems in the region by area	
Old Forest	34,332 ha
Riparian	30,611 ha
Mature Forest	26,089 ha

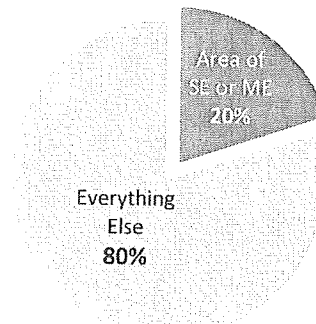
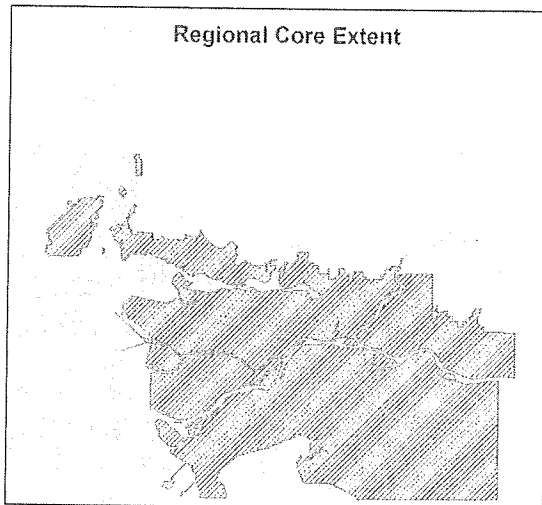
Ecosystem Quality:

% Ecosystems rated 'Higher Quality' in the region	84.7%
Change in % of Ecosystems rated 'Higher Quality' in the region	-0.28%

Ecosystem Loss:

- 1,640 ha of Sensitive or Modified Ecosystems were lost in the region
- Sensitive or Modified Ecosystems that experienced the most loss in the region:
 - -1.9% of Mature Forest (-518 ha)
 - -2.1% of Young Forest (-459 ha)
 - -20% of Old Field (-426 ha)
- Top 3 causes of loss in the region were logging, clearing and mowing, and agriculture

Sensitive Ecosystem Inventory – Regional Core Profile



Proportion of the regional core that is a Sensitive Ecosystem (SE) or Modified Ecosystem (ME)

Ecosystem Profile:

Top 3 Sensitive or Modified Ecosystems in the regional core by area	
Mature Forest	9,614 ha
Riparian	7,902 ha
Wetland	6,780 ha

Ecosystem Quality:

% Ecosystems rated 'Higher Quality' in the regional core	39.1%
Change in % of Ecosystems rated 'Higher Quality' in the regional core	-0.7%

Ecosystem Loss:

- 1,189 ha of Sensitive or Modified Ecosystems were lost in the regional core
- Sensitive or Modified Ecosystems that experienced the most loss in the regional core:
 - -20% of Old Field (-426 ha)
 - -3.1% of Mature Forest (-303 ha)
 - -4.7% of Young Forest (-261 ha)
- Top 3 causes of loss in the regional core were clearing and mowing, agriculture, and residential development

From: Brolin, Scott [<mailto:Scott.Brolin@fraserhealth.ca>]
Sent: June-05-19 3:31 PM
To: John McEwen <John.McEwen@anmore.com>
Cc: Carmen Disiewich <Carmen.Disiewich@anmore.com>; Borghese, Matthew <matthew.borghese@fraserhealth.ca>; Swan, Carol <carol.swan@fraserhealth.ca>; Wilson, Pamela <Pamela.Wilson@fraserhealth.ca>
Subject: Supportive Housing - Tri-Cities

Dear Mayor McEwen and Council:

Following a number of recent, high-profile news stories about supports available to those experiencing homelessness in our communities across B.C., I wanted to ensure you were aware of the ongoing health-related support Fraser Health provides to those experiencing homelessness in the Tri-Cities.

People who are homeless tend to experience multiple health challenges which require a continuum of services.

Fraser Health has actively deployed health services to specifically support the homeless and at-risk populations in the Tri-Cities and surrounding villages. Fraser Health provides a range of health services for those who are living on the street, in shelters, in temporary modular housing and in permanent supported housing. These services range from health promotion and community-based care (such as primary care, home health nursing, public health, harm reduction and mental health and substance use) to more intensive services such as inpatient residential treatment and long-term residential care. Individuals are also referred to specialists and provincial health services as appropriate.

Fraser Health's Mental Health and Substance Use services support the provincial "Housing First" philosophy by providing recovery-oriented services in a stable and supportive living environment. We provide a continuum of care that ensures individuals in your community have access to help when they need it and where they need it.

In the Tri-Cities, services are provided in distributed homeless camps and at a purpose-built shelter and transitional housing facility located at 3030 Gordon shelter and operated by Rain City Housing. Our Assertive Community Treatment (ACT) team provides person-centered, recovery-oriented outreach mental health services in the community. The ACT team supports adults with serious and persistent mental illnesses who require comprehensive assessment, treatment, rehabilitation and support activities. We also aim to staff the Port Moody Opioid Agonist Treatment clinic once a physician is hired.

Fraser Health is an active part of the Tri-Cities community and we work with Rain City Housing, Hope for Freedom Society, SHARE Family and Community Services as well as a number of faith groups providing a variety of services and drop-ins. We have also been working collaboratively with the Tri-Cities Homelessness and Housing Task Group which includes members from homeless servicing agencies.

I have enclosed some additional information on the services offered in the Tri-Cities and surrounding villages to give an overview of our ongoing work. If you have any questions, or would like to know more about a specific program, please feel free to contact me.

Sincerely,

Scott Brolin

Executive Director, New Westminster & Tri-Cities Health Services, Eagle Ridge Hospital,
Queen's Park Care Centre & Regional Rehabilitation Network

CELLULAR: 604-897-4252

Email: scott.brolin@fraserhealth.ca

Office: Eagle Ridge Hospital, 475 Guildford Way, Port Moody, BC, V3H 3W9

Administrative Assistant: Pamela Wilson

604-469-5145/pamela.wilson@fraserhealth.ca

I acknowledge my place of work is within the ancestral, traditional
and unceded territory of the Kʷikwəłəm (Kwikwetlem), Qiqéyt (Key-Kayt) and Coast Salish Nations.

Web: www.fraserhealth.ca

HEALTH SERVICES FOR HOMELESS AND AT-RISK PEOPLE IN THE TRI-CITIES

OUR HEALTH SERVICES IN THE TRI-CITIES

Supporting the homeless and at-risk population with health services involves a coordinated effort among key partners. Services are provided in a variety of settings including distributed homeless camps and a purpose built shelter and transitional housing facility located at 3030 Gordon shelter and operated by Rain City Housing.



FUNDING SERVICES IN THE TRI-CITIES

Fraser Health currently provides coordinated Public Health, Mental Health and Substance Use, Primary Care and Home Health services in the Tri-Cities, serving homeless and at-risk of homeless populations.

\$2.028M CURRENT ESTIMATED TOTAL FUNDING FOR SERVICES SUPPORTING HOMELESS OR AT-RISK PERSONS IN THE TRI-CITIES

OUR HEALTH TEAM IN THE TRI-CITIES



- Integrated Transition Community Team (ITCT) with Eagle Ridge Hospital
- Primary care community nurse
- Home care nurse
- Community health worker
- Social worker
- Harm reduction coordinator
- Assertive Community Treatment (ACT) team
- Opioid Agonist Treatment Clinic team
- Nurse practitioner
- Physiotherapist
- Occupational therapist
- Public health nurse
- Peer coordinator



COMMUNITY PARTNERS

Health services are coordinated through collaborative forums of agencies providing homeless outreach and housing support services. Agencies include:

- Rain City Housing
- Hope for Freedom Society
- SHARE Family and Community Services
- Several faith-based groups

The Tri-Cities Homelessness and Housing Task Group includes members from homeless servicing agencies; including Fraser Health, the RCMP, Vancity, and interested community members.



fraserhealth.ca



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For Metro Vancouver meetings on Friday, May 24, 2019

Please note these are not the official minutes. Board in Brief is an informal summary. Material relating to any of the following items is available on request from Metro Vancouver. For more information, please contact

Greg.Valou@metrovancouver.org or Kelly.Sinowski@metrovancouver.org

Metro Vancouver Regional District**E 1.1 Regional Long-Range Growth and Transportation Scenarios – Final Summary Report** **RECEIVED
APPROVED**

The Board received for information the final Summary Report for the Regional Long-Range Growth and Transportation Scenarios project. It also endorsed the use of the Long Range Growth and Transportation Scenarios to review and update Metro 2040 and directed staff to distribute the Final Summary Report to organizations with an interest in long-range regional planning, including member jurisdictions, health authorities, and the Vancouver Fraser Port Authority.

The Long-Range Growth and Transportation Scenarios have been developed to help consider multiple possible futures and to better incorporate uncertainty into the regional planning framework.

E 2.1 MVRD Park Land Acquisition Agreement with the City of Abbotsford **APPROVED**

The Board approved the Abbotsford Disposition of the Eastern Portion of Aldergrove Park Land Agreement between the Metro Vancouver Regional District and the City of Abbotsford for the sale and transfer of certain lands to the Metro Vancouver Regional District. It also authorized the Director of Properties, on behalf of the Metro Vancouver Regional District, to enter into, execute and deliver the MVRD Land Acquisition Agreement.

In May 2018, the MVRD sold and transferred all of its park land interests within the municipal boundary of Abbotsford to the City of Abbotsford, including the eastern portion of the Aldergrove Regional Park in order to facilitate the City of Abbotsford's withdrawal from the MVRD Regional Parks function. Metro Vancouver continues to own and operate the western portion of the Aldergrove Regional Park.

The Provincial Government has indicated that as a result of the unique circumstances that originally led to Aldergrove Regional Park stretching over two different regional districts, a targeted exception to section 334(4) of the Local Government Act may be feasible to enable the MVRD to own and operate that portion of Aldergrove Park located within the municipal boundary of Abbotsford and without the City of Abbotsford having to be a participant in MVRD's Regional Parks service.

Approval of the Lieutenant Governor in Council is required to enable MVRD to own and operate the east portion of Aldergrove Park located within the municipal boundary of Abbotsford without the City of Abbotsford having to be a participant in MVRD's Regional Parks service.

E 3.1 Board Remuneration Review Findings and Recommendations**APPROVED**

The Board endorsed the findings of the Board Remuneration Independent Review Panel as presented and directed staff to bring forward proposed amendments to the Remuneration Bylaw for the Board's consideration.

The Board established an Independent Review Panel to study the Board's remuneration policies set out in the Remuneration Bylaw. The Independent Review Panel found the current model was fair and appropriate, and should not be changed, except in two areas: an adjustment to the Electoral Area Director stipend, and a one-time adjustment in 2020 to offset the 2019 change in CRA taxation policy.

E 3.2 2019 Budget - Status of Reserves**APPROVED**

With the year-end process complete, operating, discretionary and statutory reserves projected for 2019 have been updated after including 2018 operating surpluses. Reserve applications have also been updated and are presented in Schedule 1. These applications are consistent with Board direction on the use of reserves through the adopted reserve policy. The Board approved the application and transfer of reserves related to the expenditures and provisions as presented.

E 3.3 2018 Statement of Financial Information**APPROVED**

Board approved the Statement of Financial Information for the year ended December 31, 2018. The Financial Information Act is provincial legislation that requires local governments to prepare the following statements and schedules annually:

- Statement of assets and liabilities
- Statement of operations
- Schedule of debt
- Schedule of guarantee and indemnity agreements
- Schedule showing remuneration and expenses paid to or on behalf of each employee that exceeds \$75,000 and amounts paid to or on behalf of elected officials
- Schedule showing the payments for each supplier of goods or services that exceeds \$25,000

E 3.4 Lions Bay – Support for Rural Designation for Grant Eligibility**APPROVED**

The Board resolved to write a letter in support of designating Lions Bay as an eligible rural community for the purposes of provincial and federal rural grant programs. The letter will be sent to:

- The Minister of Forests, Lands, Natural Resource Operations and Rural Development, with respect to the BC Rural Dividend Program
- The Minister of Jobs, Trade and Technology, with respect to the Island Coastal Economic Trust
- The federal Minister of Innovation, Science and Economic Development, with respect to Community Futures funding

E 4.1 Expanded Consultation on a Potential Cannabis Production Emission Regulation for Metro Vancouver**APPROVED**

The Board endorsed the engagement plan attached to a report titled *Expanded Consultation on a Potential Cannabis Production Emission Regulation for Metro Vancouver*, and directed staff to proceed with engagement and consultation on the proposed approach to regulating air emissions from cannabis production and processing.

The initial phase of engagement will be conducted between June and September 2019, followed by the second phase between January and March 2020. It will involve the public, the agricultural sector, cannabis producers and associations, businesses providing services to the cannabis industry, and municipal agricultural advisory committees, as well as staff from government agencies with responsibility for agriculture, the Agricultural Land Reserve, health and the environment at the federal, provincial and local levels.

The production of cannabis has increased substantially in the Metro Vancouver region since the legalization of recreational cannabis in October 2018. At the March 29 Board meeting, Board members expressed concerns about regulating odours from agricultural sources.

E 4.2 Consultation on Proposed Changes to Metro Vancouver's Ambient Air Quality Objectives**APPROVED**

The Board directed staff to proceed with consultation on the proposed changes to Metro Vancouver's ambient air quality objectives.

To align with federal standards and provincial objectives, Metro Vancouver is proposing changes to its ambient air quality objectives for nitrogen dioxide, ground-level ozone and carbon monoxide, to better protect human health and the environment. Engagement with the public, member jurisdictions, local First Nations, businesses, health authorities and other stakeholders is intended to provide interested parties who may be affected with sufficient opportunity to learn about the proposed changes and provide feedback.

E 4.3 Sensitive Ecosystem Inventory – Sub-Regional Profiles and Assessment of Ecosystem Loss**RECEIVED
APPROVED**

The Board received for information a report titled *Sensitive Ecosystem Inventory – Sub-Regional Profiles and Assessment of Ecosystem Loss*, and resolved to distribute the report to member jurisdiction councils for information.

The Metro Vancouver Sensitive Ecosystem Inventory update provides key insights into the state of the region's most important ecological areas and changes over a five-year period. Causes of loss observed in the Sensitive Ecosystem Inventory update, including logging, clearing, mowing, agriculture, and residential development, were assessed and quantified.

E 5.1 Metro Vancouver External Agency Activities Status Report – May 2019**RECEIVED**

The Board received for information the reports from Metro Vancouver representatives to external organizations:

- Board of Trustees of the Sasamat Volunteer Fire Department
- Delta Heritage Airpark Management Committee
- Fraser Basin Council – Lower Mainland Flood Management Strategy Leadership Committee
- Municipal Finance Authority
- Pacific Parklands Foundation
- Union of BC Municipalities
- Western Transportation Advisory Council

G 1.1 Amending Metro Vancouver 2040: Shaping our Future to Reflect Accepted Regional Context Statements**INITIATED**

The Board initiated the Metro Vancouver 2040: Shaping our Future amendment process for a Type 3 Minor Amendment to the regional growth strategy to incorporate regional land use designation changes, the expansion of the Urban Containment Boundary, and the addition of Frequent Transit Development Areas stemming from accepted regional context statements.

The Board then gave first, second, and third readings of the Amendment Bylaw, and directed staff to notify affected local governments and appropriate agencies as per Section 6.4.2 of Metro Vancouver 2040: Shaping our Future.

Type 3 minor amendments have been used in the past as a means to amend the regional growth strategy to reflect mapping changes made through accepted regional context statements. Since the adoption in July 2011 of Metro 2040, 21 Regional Context Statements have been accepted by the MVRD Board. Since the last such amendment in July 2017, four updated RCSs have been accepted by the MVRD Board and three RCSs have been submitted for reacceptance without amendment and subsequently accepted by the MVRD Board.

G 1.2 Metro 2040 Land Use Designation Amendment Request from the City of Delta – MK Delta Lands**INITIATED**

The Board initiated the regional growth strategy amendment process for the City of Delta to change the regional land use designation of a property located at 7969 Highway 91 Connector from agricultural to Industrial, and to include the lands within the Urban Containment Boundary.

The Board also gave first and second readings to the Amending Bylaw; directed staff to notify affected governments as per Metro Vancouver 2040: Shaping Our Future Section 6.4.2; and, directed staff to request additional information from City of Delta staff as laid out in the report.

Staff concluded that the proposed amendment will result in a net benefit by increasing the supply of industrial lands in the region; increasing land in the ALR and providing funds to improve the productivity of other agricultural lands; and increasing the protection of ecologically important lands contiguous with Burns Bog by eliminating the potential for permitted industrial extraction activities on three additional parcels by

transferring them to public ownership. The property owner also committed to transfer three lots totalling 132 ha (328 ac), that are located adjacent to the Burns Bog Ecological Conservancy Area, to the City of Delta for protection from future development.

I 1 Committee Information Items and Delegation Summaries

RECEIVED

The Board received delegation summaries and information items from Standing Committee meetings.

Housing Committee – May 1, 2019

Information Items:

- **5.2 Regional Affordable Housing Strategy – Progress Report Work Plan**
The Regional Affordable Housing Strategy was adopted by the Metro Vancouver Regional District in 2016. Developed with input from member municipalities and housing stakeholders, it provides a shared vision, goals and strategies for tackling the housing affordability challenge of Metro Vancouver. This report provides the Housing Committee with the work plan for preparing a progress report on the Regional Affordable Housing Strategy (2016).

Industrial Lands Strategy Task Force – May 2, 2019

Delegation Summaries:

- **3.1 Marcy Sangret, City of Delta**

Aboriginal Relations Committee – May 2, 2019

Information Items:

- **5.1 2019 Community to Community Forum Draft Proposal**
This report presented the proposed 2019 Community to Community Forum with Musqueam Indian Band for information. A Community to Community Forum provides an opportunity for bringing together First Nations and local governments to foster positive relationships between communities.

Given that one of the priorities for the Aboriginal Relations Committee is engagement in initiatives and activities that strengthen relationships between Metro Vancouver and First Nations within the region, the proposed Community to Community Forum is intended to meet the Committee's objectives.

- **5.2 Quarterly Report on Reconciliation Activities**
The report provided a quarterly update on reconciliation activities involving Metro Vancouver and local governments as per the Committee's recommendation and for members' information.

Regional Planning Committee – May 3, 2019

Delegation Summaries:

- **3.1 Sarah Ross, TransLink**

Information Items:

- **5.3 Transit-Oriented Affordable Housing Study Phase 3 – Scoping**
With the completion of Phase 1 and Phase 2 of the Transit-Oriented Affordable Housing Study (TOAH), it is important to distribute the key findings and learnings to practitioners and policymakers in the Metro Vancouver region. In February 2019, the MVRD Board allocated funding from the Sustainability Innovation Fund for TOAH Phase 3, which is intended to assemble the research findings and communicate them in a new format that encourages learning by doing.

With an expanded knowledge base, practitioners and decision-makers can advance more effective policies and actions to encourage new affordable rental housing development in locations close to rapid transit and along frequent bus corridors. The general scope of Phase 3 comprises three elements: an Integrated TOAH Implementation Calculator; practitioners workshops; and an equitable transit-oriented communities summit. The exact scoping and timing of the practitioner workshops and regional summit will depend on the level of interest of the targeted participants, as well as related events that may be occurring in 2019 and 2020. Depending on the scoping outcomes, financial contributions from partner agencies may be sought.

- **5.4 Equity in Regional Growth Management – Project Initiation**

This report provided information on the scope for the Equity in Regional Growth Management project being initiated to inform the update to Metro 2040. The research project will advance Regional Planning's understanding of equity considerations as they relate to land use and transportation planning and policy, with a focus on growth management. The research findings will help identify gaps and opportunities for Metro Vancouver to better incorporate equity (including Indigenous perspectives and interests) into its regional growth management practices, and form an important foundational piece to the update to Metro 2040.

- **5.6 Expanded Consultation on a Potential Cannabis Production Emission Regulation for Metro Vancouver**

The attachment to this report is a staff report to the Climate Action Committee that responds to the Board's March 29, 2019 referral motion, including a proposed bylaw development discussion paper outlining a possible approach for regulating air emissions from cannabis production as well as an engagement plan to obtain input from potentially affected parties. The engagement plan has been expanded based on discussion at the March 29, 2019 Board meeting.

Regional Parks Committee – May 15, 2019

Delegation Summaries:

- **3.1 Marcy Sangret, City of Delta**

Information Items:

- **5.3 Regional Parks 2018 Annual Report**

This report presented the Regional Parks 2018 Annual Report for information. It provided an overview of Regional Parks' visitor and facility use, programming, volunteering, and activities in 2018. The annual report will be used to support ongoing park planning by MVRD and local municipalities for capital planning, future facility development, program delivery, and resource management activities.

Zero Waste Committee – May 17, 2019

Information Items:

- **5.3 Update on Metro Vancouver's Engagement with the Love Food Hate Waste Canada Campaign**

Metro Vancouver launched a regional Love Food Hate Waste campaign in May 2015. The objective was to prevent avoidable household food waste. Over three years, Metro Vancouver took the campaign to such a level that it became the basis for a national campaign – Love Food Hate Waste Canada – launched in 2018 by the National Zero Waste Council, an initiative of Metro Vancouver. Love Food Hate Waste Canada brings together nine partners: the cities of Toronto, Vancouver, and Victoria, Capital Regional District, Metro Vancouver, RECYC-QUÉBEC, Province of British Columbia,

Sobeys, and Walmart. Love Food Hate Waste Canada is a bilingual campaign that uses digital media (including social media), conventional media, and activations in grocery stores and public events in communities across Canada. As a partner to a national campaign, Metro Vancouver's efforts to reduce household food waste will be greatly enhanced by multiple partners. These partners communicate the same messages about the value of reducing food waste and the steps households can take in buying and storing food and in preparing meals that will make a positive difference. As the campaign grows, it will continue to engage more partners across Canada.

Climate Action Committee – May 17, 2019

Delegation Summaries:

- **3.1 Pat Bell, Community Energy Association**

Information Items:

- **5.1 2019 Update on Liquid Waste Sustainability Innovation Fund Projects**

This report presented an update on seven projects funded under the Liquid Waste Sustainability Innovation Fund. The Sustainability Innovation Funds were created by the Board in 2004 to provide financial support to utility or Regional District projects that contribute to the region's sustainability.

- **5.2 2019 Update on Regional District Sustainability Innovation Fund Projects**

This report presented an update on six projects funded under the Regional District Sustainability Innovation Fund. The Sustainability Innovation Funds were created by the Board in 2004 to provide financial support to utility or Regional District projects that contribute to the region's sustainability.

- **5.3 2019 Update on Water Sustainability Innovation Fund Projects**

This report presented an update on four projects funded under the Water Sustainability Innovation Fund. The Sustainability Innovation Funds were created by the Board in 2004 to provide financial support to utility or Regional District projects that contribute to the region's sustainability.

- **5.6 Air Quality and Climate Action Initiatives in the Caring for the Air 2019 Report**

This report presented the 2019 edition of the annual Caring for the Air report and provided information about outreach conducted for the previous edition of the report with the intention of raising awareness about climate change and air quality initiatives in the Lower Fraser Valley air shed.

Greater Vancouver Water District

E 1.1 Asset Management for Water Services Policy

APPROVED

The Board approved the Asset Management for Water Services Policy as presented.

This Policy outlines GVWD's commitment and methodology to manage water assets in a manner that minimizes asset failure risks and impacts to both residents and member jurisdictions while optimizing the life cycle of assets. It will guide Water Services to meet asset performance targets within a specified budget and enable evidence based decision making with respect to infrastructure rehabilitation and replacement.

E 1.2 2019 Budget - Status of Reserves**APPROVED**

The Board approved the application and transfer of reserves related to the expenditures and provisions as set out in Schedule 1 of the report.

With the year-end process complete, operating, discretionary and statutory reserves projected for 2019 have been updated after including 2018 operating surpluses. Reserve applications have also been updated and are presented in Schedule 1. These applications are consistent with Board direction on the use of reserves through the adopted reserve policy.

E 2.1 Agency Requests to Transport Adult Fish Upstream of Seymour Falls Dam**APPROVED**

The Board approved a request by the Fisheries and Oceans Canada to transport an annual maximum of 400 returning coho salmon adults upstream of Seymour Falls Dam; and a request by the Ministry of Forests, Lands, Natural Resource Operations and Rural Development to transport a maximum of 20 returning steelhead trout adults upstream of Seymour Falls Dam in 2019 and 2020.

These requests do not negatively impact Metro Vancouver operations and are an opportunity for collaboration with the agencies, First Nations and community groups.

I 1 Committee Information Items and Delegation Summaries**RECEIVED**

The Board received information items from the Water Committee.

Water Committee – May 16, 2019

Information Items:

- **5.1 BC Hydro Pole Replacement in Capilano Watershed – Project Update**

BC Hydro will be completing a multi-year project focused on replacing 75 wooden pole structures along two transmission lines that run within the Capilano water supply area. Metro Vancouver staff have worked collaboratively with the BC Hydro project team to review project plans, minimize environmental disturbance and achieve project efficiencies. The project is expected to commence in the summer of 2019 and be completed by the fall of 2021.

- **5.2 Watershed Education Program Update**

Watershed Education Programs reach over 5,400 residents of Metro Vancouver annually with the aim of providing all citizens with the opportunity to see where their water comes from, understanding the value of this resource, recognizing their connection to it, developing a sense of pride and confidence in the water supply and becoming champions for sustainability.

- **5.4 Fisheries and Oceans Canada Request for Metro Vancouver Water Supply to the Coquitlam Dam Fish Trap**

Metro Vancouver received a request from Fisheries and Oceans Canada (DFO) to provide water from an adjacent water main to the Coquitlam Dam fish trap. This request requires an adjustment to Metro Vancouver operations but does not negatively impact the water supply. The provision of

water to the Coquitlam Dam fish trap provides an opportunity for collaboration with the agencies, Kwikwetlem First Nation and ongoing support of the Kwikwetlem Sockeye Restoration Project.

- **5.5 2019 Watering Regulations Communications and Regional Water Conservation Campaign**
This report contained an update on regional communications to support the 2019 watering regulations and the regional water conservation campaign. Metro Vancouver undertakes communication and engagement initiatives to ensure water resources are conserved and efficiently used throughout the region.
- **5.6 2019 Water Wagon Schedule**
This report presented the preliminary 2019 event schedule for Metro Vancouver's Water Wagon.

Greater Vancouver Sewage and Drainage District

E 1.1 Asset Management for Solid Waste Services Policy

APPROVED

The Board approved the Asset Management for Solid Waste Services Policy as presented.

The new Asset Management for Solid Waste Services Policy will improve the ability to manage a broad range of asset data, prioritize maintenance activities and make informed decisions regarding long-term maintenance and capital replacements. The goal of the Asset Management for Solid Waste Services Policy is to balance asset performance, risk and cost.

E 1.2 2019 Budget - Status of Reserves

APPROVED

The Board approved the application and transfer of reserves related to the expenditures and provisions as set out in Schedule 1 of the report.

With the year-end process complete, operating, discretionary and statutory reserves projected for 2019 have been updated after including 2018 operating surpluses. Reserve applications have also been updated and presented. These applications are consistent with Board direction on the use of reserves through the adopted reserve policy.

E 2.1 Award of Contract Resulting from Request for Proposal No. 18-001: Construction Services for the Annacis Island Wastewater Treatment Plant Outfall Project

RECEIVED

The Board approved the award of a contract for an amount of up to \$184,124,380.27 (exclusive of taxes) to Pomerleau Bessac General Partnership, resulting from Request for Proposal No. 18-001: Construction Services for the Annacis Island Wastewater Treatment Plant Outfall Project. Pomerleau Bessac General Partnership was identified as the highest ranked compliant proposal.

E 2.2 Award of Phase C, Construction Engineering Services Resulting from RFP No. 14-097: Annacis Island Wastewater Treatment Plant Transient Mitigation and Outfall Expansion Project **APPROVED**

The Board approved the award of Phase C, Construction Engineering Services for an amount of up to \$16,989,113.00 (exclusive of taxes) to the Phase A and B consultant, CDM Smith Canada ULC for the Annacis Wastewater Treatment Plant Transient Mitigation and Outfall Project. CDM Smith Canada ULC has completed Phase A (Pre-Design Services) and Phase B (Detailed Design Services).

E 2.3 Award of Contract Resulting from Tender No. 18-296: Supply and Installation of North Road Trunk Sewer No. 2 – Phase 1A Brunette River to Lougheed Highway **APPROVED**

The Board approved the award of a contract in the amount of \$5,584,406.51 (exclusive of taxes) to Clearway Construction Inc., resulting from Tender No. 18-296: Supply and Installation of North Road Trunk Sewer No. 2 – Phase 1A Brunette River to Lougheed Highway. Clearway Construction Inc. submitted the lowest compliant bid.

E 3.1 Solid Waste Energy Policy **APPROVED**

The Board directed staff to prepare a business case, including a recommended ownership model, for a district energy system using heat from the Waste-to-Energy Facility.

At its May 17, 2019 meeting, the Zero Waste Committee considered a Solid Waste Energy Policy and asked for more clarification on the types of projects that would be subject to it. The Solid Waste Energy Policy would apply to Metro Vancouver Solid Waste Services projects that generate energy or recyclables, particularly projects that generate greenhouse gas emission reductions. District heating from the Waste-to-Energy Facility would increase energy recovery and reduce greenhouse gas emissions.

I 1 Committee Information Items and Delegation Summaries **RECEIVED**

The Board received a delegation summary and information items from Standing Committee meetings.

Liquid Waste Committee – May 16, 2019

Information Items:

- **5.1 Iona Island Wastewater Treatment Plant – Project Definition Update**

The Iona Island Wastewater Treatment Plant Project Definition technical workshop 3 was held on April 10th and 11th, 2019. This workshop focused on integrating wastewater treatment technology concepts with community integration and resource recovery themes to produce three overall wastewater treatment plant concepts. Stakeholder and First Nations engagement is underway and activities will continue throughout 2019 and 2020.

Zero Waste Committee – May 17, 2019

Delegation Summaries:

- **3.1 Sam Scoten, CheckSammy**

Information Items:

- **5.2 2018 Disposal Ban Program Update**

The Disposal Ban Program is a key waste reduction strategy identified in the Integrated Solid Waste and Resource Management Plan. In 2018, 188,135 loads were inspected, 16,707 loads were found to contain banned materials and 3,554 surcharge notices were issued. The Disposal Ban Program remains an effective tool to encourage waste reduction and diversion.

Metro Vancouver Housing Corporation

E 1.1 2019 Budget - Status of Reserves**APPROVED**

With the year-end process complete, operating, discretionary and statutory reserves projected for 2019 have been updated after including 2018 operating surpluses. Reserve applications have also been updated and are presented in Schedule 1. These applications are consistent with Board direction on the use of reserves through the adopted reserve policy.

The Board approved the application and transfer of reserves related to the expenditures and provisions as set out in Schedule 1 of the report.

I 1 Committee Information Items and Delegation Summaries**APPROVED**

The Board received an information item from the Housing Committee meeting.

Housing Committee – May 1, 2019

Information Items:

- **5.3 Spring Flower and Community Garden Programs**

Metro Vancouver Housing is committed to tenant engagement. The Spring Flower and Community Garden Programs are two of a number of initiatives designed to inspire a sense of pride and ownership among tenants living in Metro Vancouver Housing sites. Both the Spring Flower and Community Garden Programs are equally beneficial to both Metro Vancouver Housing and tenants.

Metro Vancouver Housing provides 321 garden plots for housing tenants for their enjoyment and wellbeing. Spring flowers are provided to Tenants Associations to beautify housing sites and create healthy engaged communities.