

BOARD IN BRIEF

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For Metro Vancouver meetings on Friday, October 4, 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.Sinoski@metrovancouver.org

Metro Vancouver Regional District

E 1.1 Affordable Housing Proposed Partnership Funding Model

The Board approved an amended motion directing staff to include for approval in the 2020 Affordable Housing budget a \$4-million tax requisition for the purpose of dedicated funding for new MVHC affordable housing development projects on lands owned by MVRD or MVRD member jurisdictions.

A new annual requisition of \$4 million would provide sufficient equity to develop new units of affordable housing on underutilized or vacant municipal land using MVHC's current affordability mix of 70% at the low end of market and 30% rent-geared-to-income. This estimate assumes current construction costs with standard site servicing requirements, interest rates of 4.5% and 50-year amortization and a long-term lease at a nominal cost.

With an additional \$4 million in annual revenue (representing approximately \$4 per household), it is estimated Metro Vancouver Housing can develop 500 new units of affordable housing on member owned lands over the next ten years. There is also the potential to leverage Metro Vancouver's equity and partner with other levels of government.

E 2.1 Squamish-Lillooet Regional District Regional Growth Strategy Amendment Bylaw APPROVED No. 1562-2018

The Board accepted Squamish-Lillooet Regional District Regional Growth Strategy Amendment Bylaw No. 1562-2018 and will notify the Squamish-Lillooet Regional District Board of its decision.

On August 6, 2019, the Squamish-Lillooet Regional District Board Chair sent a letter to the MVRD Board requesting acceptance of the Squamish-Lillooet Regional District Regional Growth Strategy Amendment Bylaw 1562-2018 within 60 days. As an adjacent regional district, Metro Vancouver is considered an affected local government under the Local Government Act and has the opportunity to review the strategy.

E 2.2 Metro 2050 Engagement Plan

The Metro Vancouver Board approved the updated Metro 2050 Engagement Plan as outlined in the report and:

- in alignment with the requirements of Subsection 434(3) of the Local Government Act, directed staff to include a Regional Public Hearing as part of the engagement process for Metro 2050;
- as per Subsection 433(4) of the Local Government Act, resolved to notify affected local governments and the Minister of Municipal Affairs and Housing of the initiated update to Metro 2040; and

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• directed staff to offer each member jurisdiction the opportunity to co-host a public information meeting on Metro 2050 aligned with respective Council presentations.

The comprehensive update to Metro 2040 will build on its strengths, extending the strategy's time horizon to the year 2050, integrating with Transport 2050, and strengthening current policies to address policy gaps. Pursuant to Section 434 of the Local Government Act, the MVRD Board is required to adopt a consultation plan that provides early and ongoing opportunities for engagement.

The Metro 2050 Engagement Plan provides opportunities for plan signatories, non-signatory stakeholders, First Nations and the public to provide input into the comprehensive update to Metro 2040. The engagement plan is intended to meet the requirements of the Local Government Act and to align with Metro Vancouver's Public Engagement Policy.

Based on comments provided by the MVRD Board to consider additional opportunities for public input, several updates were made to the Metro 2050 Engagement Plan. These include: additional sub-regional public meetings (Metro 2050 Community Dialogues), an additional online opportunity for input (Online Open House), and providing an opportunity for each member jurisdiction to co-host a public information meeting on Metro 2050.

E 2.3 Metro 2040 Scope and Status Update

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The Board received for information a status update on the progress towards developing Metro 2050, including an update on engagement collaboration with TransLink, as well as providing an opportunity for Committee members to comment on scoping decisions that will inform the Metro 2050 process.

In summary, parcel or site-specific changes to the Urban Containment Boundary or regional land-use designations will continue to be undertaken through the Metro 2040 minor amendment process rather than through the comprehensive update to Metro 2040; such site-specific changes will need to be deferred during the acceptance phase of the amendment bylaw (i.e. Phase 3); some targeted changes to regional land-use designations and overlays will likely be considered through the comprehensive update; and the Regional Planning Committee and the MVRD Board are the primary means through which comment will be received from MVRD Board Directors.

E 2.4 Establishment of an Intergovernmental Advisory Committee for the Update to the APPROVED Regional Growth Strategy

The Board:

- Resolved to establish an Intergovernmental Advisory Committee to advise on the development and implementation of the update of the regional growth strategy, as required by Section 450 of the Local Government Act;
- appointed the Director of Regional Planning and Electoral Area Services and the Division Manager of Growth Management and Transportation of Metro Vancouver to the Intergovernmental Advisory Committee; and
- resolved to invite the following authorities and organizations to make appointments to the Intergovernmental Advisory Committee:



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- Metro Vancouver member jurisdictions;
- South Coast British Columbia Transportation Authority;
- Provincial Government;
- Fraser Valley Regional District and the Squamish-Lillooet Regional District;
- Port of Vancouver;
- Vancouver Airport Authority;
- Agricultural Land Commission;
- Fraser Health and Vancouver Coastal Health;
- the University of British Columbia, Simon Fraser University and Kwantlen Polytechnic University; and
- Local First Nations.

E 2.5 City of Vancouver's Regional Context Statement – 5 Year Review

APPROVED

The Board accepted the City of Vancouver's Regional Context Statement as submitted to Metro Vancouver on July 26, 2019.

The City of Vancouver has requested the continued acceptance of its 2013 Regional Context Statement. In accordance with the provisions of the Local Government Act, each member jurisdiction's regional context statement must be reviewed at least every five years, giving the local government an opportunity to consider whether any recent municipal planning studies would trigger changes to its Regional Context Statement. The City's 2013 Regional Context Statement remains generally consistent with the goals, strategies and actions in Metro 2040.

E 3.1 Regional Parks Land Acquisition and Development Funding

APPROVED

The Board approved an amended motion directing staff to move forward with the establishment of a property tax requisition to provide annual funding to advance the implementation of the Regional Parks Land Acquisition 2050 strategy and the opening of new park land for public use.

The Board:

- Directed staff to include for approval in the Regional Parks 2020 budget an additional contribution • of \$4 million to advance the Regional Parkland Acquisition Reserve Fund and include an additional \$4 million increase annually until 2024; and
- Prepared an amendment to the Greater Vancouver Regional District Bylaw 735, the bylaw that established a Regional Parkland Acquisition Reserve Fund, to enable capital funding provisions for both land acquisition and park development for Board approval.

E 3.2 Campbell Valley Regional Park – Proposed Campbell Valley Nature Centre Location APPROVED

The Board approved the South Valley Activity Area in Campbell Valley Regional Park as the future location for the Campbell Valley Nature Centre.



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The Campbell Valley Nature House was originally located at the South Valley Entrance in Campbell Valley Regional Park. In 2017, a site investigation found the building required significant improvements. It was determined it was not cost effective to repair and the building was subsequently demolished.

Metro Vancouver will be seeking input on the development of a new nature centre as part of the Campbell Valley Regional Park Management Plan Update. The update will seek to test stakeholder, First Nations, partner, and public current values, interests, concerns and desires for the park and new nature centre. Public engagement for this will commence in fall 2019.

E 4.1 Integrated Public Engagement Process for the Metro Vancouver Clean Air Plan and APPROVED Climate 2050

The Board:

- approved the scope of the proposed Clean Air Plan as presented;
- authorized staff to proceed with the engagement process on the Clean Air Plan; and
- directed staff to integrate the Clean Air Plan engagement process with the Climate 2050 engagement process.

E 5.1 2020 Schedule of Regular Board Meetings

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The Board received for information the schedule of regular board meetings, as follows:

- Meeting Dates
 - o Friday, January 31, 2020
 - Friday, February 28, 2020
 - Friday, March 27, 2020
 - Friday, April 24, 2020
 - o Friday, May 29, 2020
 - Friday, July 3, 2020
 - Friday, July 31, 2020
 - Friday, October 2, 2020
 - o Wednesday, October 21, 2020 (Budget Workshop)
 - Friday, October 30, 2020
 - o Friday, November 27, 2020 (Inaugural Meeting)
 - Friday, December 11, 2020
- Meeting Place and Time
 - Metro Vancouver Boardroom, 28th Floor, 4730 Kingsway, Burnaby BC, at 9:00 a.m., unless otherwise specified on the Metro Vancouver public notice board, the Metro Vancouver website, and the respective agenda.



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G 1.1 Amending Metro Vancouver 2040: Shaping our Future to Reflect AcceptedRECEIVEDRegional Context Statements – Metro Vancouver Regional District Regional GrowthAPPROVEDStrategy Amendment Bylaw No. 1285, 2019APPROVED

The Board:

- Received for information the comments from the affected local governments and agencies as presented; and
- Passed and finally adopted Metro Vancouver Regional District Regional Growth Strategy Amendment Bylaw No. 1285, 2019.

G 1.2 Regional Growth Strategy Amendment Bylaw No. 1283 – MK Delta Lands, City of RECEIVED Delta APPROVED

The Board:

- Received for information the comments from the affected local governments and agencies as presented;
- Gave third reading to Metro Vancouver Regional District Regional Growth Strategy Amendment Bylaw No. 1283, 2019;
- Passed and finally adopted said bylaw and notified the City of Delta; and,
- Accepted the City of Delta's amended Regional Context Statement for the MK Delta Lands site, showing a regional Industrial land use designation, and alteration of the Urban Containment Boundary.

I 1 Committee Information Items and Delegation Summaries

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The Board received delegation summaries and information items from Standing Committees.

George Massey Crossing Task Force – July 24, 2019

Delegation Summary:

3.1 Roderick V. Louis

Regional Planning Committee – September 13, 2019

Delegation Summary:

3.1 Roderick V. Louis



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Information Items:

5.5 Metro 2040 Urban Centre and Frequent Transit Development Area Policy Review – Policy Directions for Consideration

This report gave the committee an opportunity to review and provide feedback on high-level, draft policy directions under consideration as part of the Metro 2040 Urban Centre and Frequent Transit Development Area Policy Review.

The Policy Review is a multi-year initiative to explore opportunities to enhance the regional growth framework, focusing specifically on identifying improvement to the region's growth structuring tools.

5.6 Update on Metro 2040 Environment Policy Review – Forum Results and Policies from Other Jurisdictions

The committee received highlights from the Environmental Land Use Policy Forum held on June 6, 2019 and a summary of the consultant's background research, which will inform the Metro 2040 Environment Policy Review.

The Forum generated some innovative ideas about how Metro Vancouver and member jurisdictions can work together to better protect ecologically important areas, plan for biodiversity-led regional green infrastructure, and enhance green spaces in urban areas to improve human health.

5.7 Metro 2040 and Protecting Ecologically Important Areas

This report provides analysis from the updated Metro Vancouver Sensitive Ecosystem Inventory in relation to the update to the environmental objectives and policies of Metro Vancouver 2040: Shaping our Future (Metro 2040), the regional growth strategy. The report provides the Regional Planning Committee with information on ecosystem occurrence and loss in relation to Metro 2040's land use designations, which could inform policy development for the strategy's update.

5.8 Regional Context Statements – Update on the Required 5-Year Review for Member Jurisdictions

The report provides an update on the status of Regional Context Statements in relation to required fiveyear reviews. The Local Government Act also requires that a municipality's Board accepted RCS be reviewed at least once every five years, and either be submitted for reacceptance if no changes are proposed, or be submitted for acceptance with proposed changes.

Regional Parks Committee – September 18, 2019

Information Items:

5.3 Tynehead Regional Park - Ministry of Transportation and Infrastructure Proposal for Forest Restoration

The Committee received information about a potential forest ecosystem restoration project within Tynehead Regional Park, as a result of a parking facility being constructed in the City of Surrey. The Ministry of Transportation and Infrastructure is interested in funding forest ecosystem restoration within Tynehead Regional Park as habitat compensation for one of its infrastructure projects. The proposed compensation project would improve the ecological condition of five hectares of regional park land.



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Climate Action – September 20, 2019

Information Items:

5.2 Forth's Roadmap 12 Electric Vehicle and Smart Mobility Conference

The Committee received a report on Forth's Roadmap 12 Electric Vehicle and Smart Mobility Conference, which was attended by one Metro Vancouver Director and one staff member.

5.3 Ecological Health – Tree Canopy Cover and Impervious Surfaces

The committee received a report about the newly developed regional ecological health indicators – tree canopy cover and impervious surfaces. Overall, the report shows that regional tree canopy cover is in decline and impervious surfaces are most likely increasing as parts of the region urbanize. There are opportunities to turn these trends around, and this report includes a number of recommendations to help do so, including continued monitoring to inform actions, adopting and enforcing tree protection bylaws, and implementing green infrastructure approaches.

Greater Vancouver Water District

E 1.1 Residential Water Metering in Metro Vancouver: Best Practices Guide for Local ENDORSED Governments

The Board endorsed the Water Metering Best Practices Guide as presented.

Based on the findings of a consultant study, input and advice received from Metro Vancouver's Standing Committees, and consultation with member jurisdictions, a Best Practices Guide was developed.

The Residential Water Metering in Metro Vancouver: Best Practices Guide for Local Governments acknowledges water metering as a best management practice and is intended to support local governments interested in advancing water metering in the region, with local governments determining the most appropriate local implementation strategy and timeline.

E 1.2 Award of Phase B, Detailed Design Services Resulting from Request for ProposalAPPROVED(RFP) No. 18-023: Consulting Engineering Services for Capilano Main No. 5 - StanleyPark Water Supply Tunnel

The Board approved the award of Phase B, Detailed Design Services for an amount of up to \$6,572,391 (exclusive of taxes) to the Phase A consultant, Mott MacDonald Canada Ltd. for the Capilano Main No. 5 - Stanley Park Water Supply Tunnel.

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E 1.3 Award of Contract Resulting from Tender No. 19-073: Construction Services for APPROVED

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E 1.3 Award of Contract Resulting from Tender No. 19-073: Construction Services for the Central Park Main No. 2 – Maywood Street Pre-Build

The Board authorized an increase of the budget for the Central Park Main No. 2 Maywood Street Pre-Build project between Patterson Avenue and Telford Avenue in the City of Burnaby to \$9,000,000 and approved the award of a contract in the amount of \$5,730,880 (exclusive of taxes) to JJM Construction Ltd. resulting from Tender No. 19-073: Construction Services for the Central Park Main No. 2 – Maywood Street Pre-Build.

Greater Vancouver Sewage and Drainage District

E 1.1 Biosolids Management Strategic Direction

The Board endorsed biosolids drying as a biosolids management option and directed staff to report back to the Board with the recommended procurement model for implementation of a regional biosolids drying facility.

A biosolids drying facility has been identified as the most viable and cost-effective option for recovering energy from biosolids. The dried biosolids could be used as fuel or fertilizer. Using dried biosolids to replace coal in local cement kilns would reduce regional GHG emissions. The lifecycle cost of drying biosolids is less than that of land application or landfill disposal. The feasibility-level capital cost estimate for the dryer is \$197 million. Further study is required to evaluate different procurement models for design, construction, operation, marketing and financing.

E 1.2 Award of Contract Resulting from Request for Proposal No. 19-112: Utility APPROVED Residuals Management Hauling Services

The Board approved the award of a contract for an amount of up to \$77,845,000 (exclusive of taxes) to Arrow Transportation Systems Inc., resulting from Request for Proposal No. 19-112: Utility Residuals Management Hauling Services.

E 1.3 Award of a Contract Resulting from Tender No. 19 - 243: Northwest LangleyAPPROVEDWastewater Treatment Plant Phase 2 Ground Improvement and PreloadAPPROVED

The Board approved the award of a contract in the amount of \$26,511,384 (exclusive of taxes) to Pomerleau Inc. resulting from Tender No. 19 - 243: Northwest Langley Wastewater Treatment Plant Phase 2 Ground Improvement and Preload.





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E 1.4 Award of a Contract Resulting from Tender No. 19-110: Annacis Island Wastewater APPROVED Treatment Plant Stage 5 Expansion - Phase 2 Contract A507 - Digester Heat Exchanger Expansion

The Board approved the award of a contract in the amount of \$9,337,000 (exclusive of taxes) to Bennett Mechanical Installations (2001) Ltd., resulting from Tender No. 19-110: Annacis Island Wastewater Treatment Plant Stage 5 Expansion - Phase 2 Contract A507 - Digester Heat Exchanger Expansion.

I 1 Committee Information Items and Delegation Summaries

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The Board received information items from the Liquid Waste Committee.

Liquid Waste Committee – September 19, 2019

Information Items:

5.2 Update on Liquid Waste Sustainability Innovation Fund Projects

This report provides an update on seven projects funded under the Liquid Waste Sustainability Innovation Funds. 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 2018 GVS&DD Environmental Management and Quality Control Annual Report

The committee received the annual report from GVS&DD Environmental Management and Quality Control. This is a regulatory requirement under the Integrated Liquid Waste and Resource Management Plan. This report summarizes the compliance, process control and regional environmental quality information gathered through various monitoring and risk assessment programs that are in place to meet GVS&DD's commitments under the plan.

5.8 2019 Regional "Wipe It, Green Bin It" Campaign Update

The committee received a report about the regional "Wipe It, Green Bin It" campaign to reduce the household disposal of fats, oils and grease (FOG) into the sewer system. Now in its third year, the 2019 regional campaign will use new creative materials to highlight fats and oils, in addition to grease.



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Metro Vancouver Housing Corporation

E 1.1 Mortgage Renewal 2626 Watson Street, Vancouver (Claude Douglas Place)

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The Board:

- Hereby irrevocably authorized British Columbia Housing Management Commission (BCHMC) to act on its behalf to renew the mortgage presently held by Peoples Trust (the "Mortgage") for the Claude Douglas Place project located at 2626 Watson Street, Vancouver, BC (BCHMC File no. 90251/3159); and
- Directed any two officers or directors, or any one director together with any one officer of the Metro Vancouver Housing Corporation (MVHC); for and on behalf of the MVHC and are hereby authorized to execute and deliver under the seal of the MVHC or otherwise, all such deeds, documents and other writings and to do such acts and things in connection with the Mortgage assignment, renewal and amendment as they, in their discretion, may consider to be necessary or desirable for giving effect to this resolution and for the purpose of fulfilling the requirements of the lender of the monies.

I 1 Committee Information Items and Delegation Summaries

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The Board received an information item from the Housing Committee.

Housing Committee – September 11, 2019

Information Items:

5.3 Metro Vancouver Housing – 2018 Report

This report introduces the Metro Vancouver Housing - 2018 Report, a communications product that was identified as a key action in the 2019 Metro Vancouver Housing Work Plan. The intent of the Metro Vancouver Housing – 2018 Report is to communicate Metro Vancouver Housing's brand narrative to a wider audience while highlighting operational activities, community engagement programs, strategic objectives, financial performance and achievements. The Metro Vancouver Housing – 2018 report supports Metro Vancouver Housing's direction to increase its brand exposure, enhance its reputation, and to create opportunities for increased partnerships.