

**GREATER VANCOUVER SEWERAGE AND DRAINAGE DISTRICT  
BOARD OF DIRECTORS**

Minutes of the Regular Meeting of the Greater Vancouver Sewerage and Drainage District (GVS&DD) Board of Directors held at 11:48 a.m. on Friday, July 28, 2017 in the 2<sup>nd</sup> Floor Boardroom, 4330 Kingsway, Burnaby, British Columbia.

**MEMBERS PRESENT:**

Port Coquitlam, Chair, Director Greg Moore  
Vancouver, Vice Chair, Director Raymond Louie  
Burnaby, Director Derek Corrigan (departed at 11:52 a.m.)  
Burnaby, Director Sav Dhaliwal  
Burnaby, Director Colleen Jordan  
Coquitlam, Alternate Director Brent Asmundson for Craig Hodge  
Coquitlam, Director Richard Stewart (departed at 11:49 a.m.)  
Electoral Area A, Director Maria Harris  
Langley City, Director Rudy Storteboom  
Langley Township, Director Charlie Fox  
Langley Township, Director Bob Long  
Maple Ridge, Director Nicole Read  
New Westminister, Director Jonathan Coté  
North Vancouver City, Director Darrell Mussatto  
North Vancouver District, Director Richard Walton  
Pitt Meadows, Director John Becker

Port Moody, Director Mike Clay  
Richmond, Director Malcolm Brodie (arrived at 11:49 a.m.)  
Richmond, Director Harold Steves  
Surrey, Director Bruce Hayne  
Surrey, Director Barbara Steele  
Surrey, Director Judy Villeneuve  
Surrey, Alternate Director Dave Woods for Linda Hepner  
Vancouver, Director Heather Deal  
Vancouver, Alternate Director Elizabeth Ball for Kerry Jang  
Vancouver, Director Adriane Carr  
Vancouver, Director Andrea Reimer  
Vancouver, Director Gregor Robertson  
Vancouver, Director Tim Stevenson  
West Vancouver, Director Michael Smith  
White Rock, Director Wayne Baldwin  
Commissioner Carol Mason (Non-voting member)

**MEMBERS ABSENT:**

Delta, Director Lois Jackson

Surrey, Director Tom Gill

**STAFF PRESENT:**

Janis Knaupp, Assistant to Regional Committees, Board and Information Services  
Chris Plagnol, Corporate Officer

**A. ADOPTION OF THE AGENDA**

**1. July 28, 2017 Regular Meeting Agenda**

**It was MOVED and SECONDED**

That the GVS&DD Board adopt the agenda for its regular meeting scheduled for July 28, 2017 as circulated.

**CARRIED**

**B. ADOPTION OF THE MINUTES**

**1. June 23, 2017 Regular Meeting Minutes**

**It was MOVED and SECONDED**

That the GVS&DD Board adopt the minutes for its regular meeting held June 23, 2017 as circulated.

**CARRIED**

**C. DELEGATIONS**

No items presented.

**D. INVITED PRESENTATIONS**

No items presented.

**E. CONSENT AGENDA**

11:49 a.m. Director Stewart departed the meeting.

11:49 a.m. Director Brodie arrived at the meeting.

The following items were removed from the Consent Agenda, in the following order, for consideration under Section F. Items Removed from the Consent Agenda:

- 2.3 Solid Waste and Recyclable Material Regulatory Bylaw No. 181 Review
- 3.1 GVS&DD Development Cost Charge Program Review

**It was MOVED and SECONDED**

That the GVS&DD Board adopt the recommendations contained in the following items presented in the July 28, 2017 GVS&DD Board Consent Agenda:

- 1.1 Effluent Heat Recovery at North Shore Wastewater Treatment Plant
- 1.2 2016 GVS&DD Environmental Management & Quality Control Annual Report
- 1.3 Staff Appointments as Board-designated Sewage Control Managers and Municipal Sewage Control Officers
- 2.1 Mixed Municipal Solid Waste Generator Levy
- 2.2 Commercial Waste Hauler Licensing
- 2.4 Waste-to-Energy Facility Environmental Monitoring and Reporting, 2016 Update
- 2.5 Mattress Recycling Update
- 2.6 Contingency Disposal of Municipal Solid Waste Update

**CARRIED**

The items and recommendations referred to above are as follows:

- 1.1 Effluent Heat Recovery at North Shore Wastewater Treatment Plant**  
Report dated July 6, 2017 from Jeff Carmichael, Utility Research and Innovation Division Manager, Liquid Waste Services, seeking GVS&DD Board authorization for staff to enter contract negotiations with Lonsdale Energy Corporation for the

sale of effluent heat, and for ADApT Consortium to proceed with effluent heat recovery as part of the North Shore Wastewater Treatment Plant project.

*Recommendation*

That the GVS&DD Board:

- a) direct staff to enter into contract negotiations with Lonsdale Energy Corporation for the sale of effluent heat; and
- b) authorize ADApT Consortium to proceed with the effluent heat recovery portion of the NSWWTP project, subject to award of a contract with Lonsdale Energy Corporation for effluent heat sale.

*Adopted on Consent*

- 1.2 2016 GVS&DD Environmental Management & Quality Control Annual Report**  
Report dated June 7, 2017 from Andjela Knezevic-Stevanovic, Environmental Management and Quality Control Director, Liquid Waste Services, providing a summary of the *2016 GVS&DD Environmental Management and Quality Control Annual Report*.

*Recommendation:*

That the GVS&DD Board receive for information the report dated June 7, 2017, titled "2016 GVS&DD Environmental Management & Quality Control Annual Report".

*Adopted on Consent*

- 1.3 Staff Appointments as Board-designated Sewage Control Managers and Municipal Sewage Control Officers**  
Report dated July 4, 2017 from Ray Robb, Environmental Regulation and Enforcement Division Manager, Legal and Legislative Services, seeking GVS&DD Board appointments of staff pursuant to the *Environmental Management Act* and *Greater Vancouver Sewerage and Drainage District Use Bylaw No. 299, 2007*.

*Recommendation:*

That the GVS&DD Board:

- a) appoint the following persons as municipal sewage control officers:
  - i. Donna Hargreaves, Permitting and Enforcement Officer, Metro Vancouver;
  - ii. Maari Hirvi Mayne, Senior Project Engineer, Metro Vancouver; and
  - iii. Thomas Gallos, Environmental Protection Technician, City of Vancouver.
- b) rescind the appointments of the following persons as deputy sewage control managers:
  - i. Toivo Allas, Metro Vancouver; and
  - ii. David Robertson, City of Vancouver.
- c) rescind the appointments of the following persons as municipal sewage control officers:

- i. Terry Sunar, Metro Vancouver;
- ii. Don Miller, Metro Vancouver; and
- iii. Francis Yuen, Metro Vancouver.

*Adopted on Consent*

**2.1 Mixed Municipal Solid Waste Generator Levy**

Report dated July 7, 2017 from Paul Henderson, General Manager, Solid Waste Services, seeking GVS&DD Board approval to initiate consultation on the introduction of a Mixed Municipal Solid Waste Generator Levy as part of updating the regulatory framework of the *Integrated Solid Waste Resource Management Plan*.

*Recommendation:*

That the GVS&DD Board approve initiating consultation on the introduction of a Mixed Municipal Solid Waste Generator Levy.

*Adopted on Consent*

**2.2 Commercial Waste Hauler Licensing**

Report dated July 7, 2017 from Paul Henderson, General Manager, Solid Waste Services, seeking GVS&DD Board approval to initiate consultation on licensing commercial waste haulers pursuant to the *Environmental Management Act* and the initiatives outlined in the *Integrated Solid Waste and Resource Management Plan*.

*Recommendation:*

That the GVS&DD Board approve initiating consultation on licensing commercial waste haulers.

*Adopted on Consent*

**2.4 Waste-to-Energy Facility Environmental Monitoring and Reporting, 2016 Update**

Report dated July 14, 2017 from the Zero Waste Committee, together with report dated July 7, 2017 from Chris Allan, Solid Waste Operations Director, Solid Waste Services, providing an overview of current Waste-to-Energy Facility environmental monitoring program, and a summary of 2016 Greenhouse Gas and National Pollutant Release Inventory.

*Recommendation:*

That the GVS&DD Board:

- a) receive for information the report dated July 7, 2017, titled "Waste-to-Energy Facility Environmental Monitoring and Reporting, 2016 Update"; and
- b) direct staff to forward a copy of the report to all MVRD member jurisdictions.

*Adopted on Consent*

**2.5 Mattress Recycling Update**

Report dated July 5, 2017 from Andrew Doi, Environmental Planner, Solid Waste Services, updating the GVS&DD Board on mattress recycling in British Columbia and seeking Board direction to write to the Minister of Environment to request that the Province implement an Extended Producer Responsibility program for mattresses and other bulky furniture.

*Recommendation:*

That the GVS&DD Board Chair write the Minister of Environment reiterating Metro Vancouver's request for an Extended Producer Responsibility program for mattresses and other bulky furniture.

*Adopted on Consent*

**2.6 Contingency Disposal of Municipal Solid Waste Update**

Report dated July 5, 2017 from Sarah Wellman, Senior Engineer, Solid Waste Services, providing the GVS&DD Board with information on the contingency disposal of municipal solid waste.

*Recommendation:*

That the GVS&DD Board receive for information the report dated July 5, 2017, titled "Contingency Disposal of Municipal Solid Waste Update".

*Adopted on Consent*

**F. ITEMS REMOVED FROM THE CONSENT AGENDA**

The items removed from the Consent Agenda were considered in numerical order.

**2.3 Solid Waste and Recyclable Material Regulatory Bylaw No. 181 Review**

The report dated July 7, 2017 from Paul Henderson, General Manager, Solid Waste Services, seeking GVS&DD Board approval to initiate consultation on the review of *Greater Vancouver Sewerage and Drainage District Municipal Solid Waste and Recyclable Material Regulatory Bylaw No. 181, 1996* in order to enhance waste diversion, remain consistent with definitions contained in the *Environmental Management Act*, improve cost recovery and ensure equity.

**It was MOVED and SECONDED**

That the GVS&DD Board approve initiating consultation on a review of *Greater Vancouver Sewerage and Drainage District Municipal Solid Waste and Recyclable Material Regulatory Bylaw No. 181, 1996*, with focus on:

- material regulated as Recyclable Material;
- regulated facilities;
- appeal process;
- exclusions and exemptions from licensing requirements;
- licensing process; and
- licence term.

**CARRIED**

**3.1 GVS&DD Development Cost Charge Program Review**

Report dated June 23, 2017 from Phil Trotsuk, Chief Financial Officer/General Manager, Financial Services, seeking GVS&DD Board endorsement of proposed changes to the *Development Cost Charge Program*, and seeking direction to staff to proceed with consultation with the Province and community stakeholders.

11:52 a.m. Director Corrigan departed the meeting.

**It was MOVED and SECONDED**

That the GVS&DD Board:

- a) endorse, in principle, the proposed changes to the *Development Cost Charge Program* with the rates as presented in Attachment 1 of the report dated June 23, 2017, titled "GVS&DD Development Cost Charge Program Review Update"; and
- b) direct staff to proceed with public and stakeholder consultation as presented in the report dated June 23, 2017, titled "GVS&DD Development Cost Charge Program Review Update".

**CARRIED**

**G. REPORTS NOT INCLUDED IN CONSENT AGENDA**

**1.1 Tipping Fee and Solid Waste Disposal Regulation Amendment Bylaw No. 304, 2017**

Report dated July 17, 2017 from Paul Henderson, General Manager, Solid Waste Services, together with report dated July 7, 2017 from Paul Henderson, seeking GVS&DD Board approval of amendments to the 2017 Tipping Fee, and adoption of *Greater Vancouver Sewerage and Drainage District Tipping Fee and Solid Waste Disposal Regulation Amendment Bylaw No.304, 2017*.

**It was MOVED and SECONDED**

That the GVS&DD Board:

- a) approve the following amendments to the 2017 Tipping Fee Bylaw:
  - i. The Recycling Fee for Source-Separated Organic Waste, Green Waste and Clean Wood will be changed to \$95 per tonne and the minimum Recycling Fee for such loads will be changed to \$10, effective September 1, 2017; and
  - ii. The surcharge threshold for Food Waste will be changed to 25%, effective August 1, 2017; and
- b) give first, second and third reading to *Greater Vancouver Sewerage and Drainage District Tipping Fee and Solid Waste Disposal Regulation Amendment Bylaw No. 304, 2017*.

**CARRIED**

**It was MOVED and SECONDED**

That the GVS&DD Board pass and finally adopt *Greater Vancouver Sewerage and Drainage District Tipping Fee and Solid Waste Disposal Regulation Amendment Bylaw No.304, 2017.*

**CARRIED**

**H. MOTIONS FOR WHICH NOTICE HAS BEEN GIVEN**

No items presented.

**I. OTHER BUSINESS**

No items presented.

**J. BUSINESS ARISING FROM DELEGATIONS**

No items presented.

**K. RESOLUTION TO CLOSE MEETING**

**It was MOVED and SECONDED**

That the GVS&DD Board close its regular meeting scheduled for July 28, 2017 pursuant to the *Community Charter* provisions, Section 90 (1) (e) and (k) as follows:

“90 (1) A part of a board meeting may be closed to the public if the subject matter being considered relates to or is one or more of the following:

(e) the acquisition, disposition or expropriation of land or improvements, if the board or committee considers that disclosure could reasonably be expected to harm the interests of the regional district; and

(k) negotiations and related discussions respecting the proposed provision of a regional district service that are at their preliminary stages and that, in the view of the board or committee, could reasonably be expected to harm the interests of the regional district if they were held in public.”

**CARRIED**

**L. RISE AND REPORT (Items Released from Closed Meeting)**

No items presented.

**M. ADJOURNMENT/CONCLUSION**

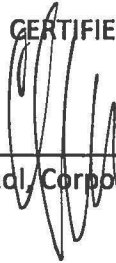
**It was MOVED and SECONDED**

That the GVS&DD Board adjourn its Regular meeting of July 28, 2017.

**CARRIED**

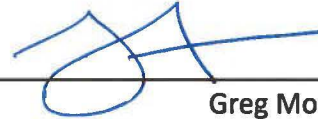
(Time: 11:55 a.m.)

CERTIFIED CORRECT



---

Chris Plagnol, Corporate Officer



---

Greg Moore, Chair