

GREATER VANCOUVER WATER DISTRICT (GVWD)

BOARD OF DIRECTORS

BOARD MEETING
Friday, March 28, 2025
9:00 am
28th Floor Boardroom, 4515 Central Boulevard, Burnaby, British Columbia

AGENDA

A. ADOPTION OF THE AGENDA

1. March 28, 2025 Meeting Agenda

That the GVWD Board adopt the agenda for its meeting scheduled for March 28, 2025 as circulated.

- B. ADOPTION OF THE MINUTES
 - 1. February 28, 2025 Meeting Minutes

pg. 4

That the GVWD Board adopt the minutes for its meeting held February 28, 2025 as circulated.

- C. DELEGATIONS
- D. INVITED PRESENTATIONS
- E. CONSENT AGENDA

Note: Directors may adopt in one motion all recommendations appearing on the Consent Agenda or, prior to the vote, request that an item be removed from the Consent Agenda for debate or discussion, voting in opposition to a recommendation, or declaring a conflict of interest with an item.

1. WATER COMMITTEE REPORTS

1.1 Award of RFP No. 23-155 for Construction Services for Newton Pump pg.~8 Station No. 2

Executive Summary

Pomerleau, Inc.'s proposal ranked highest overall, had the highest technical score and demonstrated best value overall for Metro Vancouver.

Metro Vancouver requires Construction Services to construct and commission the Newton Pump Station No. 2 which is required to both replace the existing Newton Pump Station and to increase water supply to south Surrey. Work has already started on the construction of Newton Pump Station No. 2 with the successful trenchless installation of new outlets on the existing Newton Reservoir in 2024.

RFP No. 23-155 was issued on July 18, 2024 to the prequalified respondents of RFQ No. 22-483 and the procurement was executed in accordance with the terms and conditions of Metro Vancouver's Procurement Policy. RFP No. 23-155 evaluation team have considered the proposals received, and on that basis recommend that the GVWD Board award RFP No. 23-155 to Pomerleau, Inc.

Recommendation

That the GVWD Board:

- a) approve the award of RFP No. 23-155 for Construction Services for Newton Pump Station No. 2 in the amount of up to \$49,810,018.94 (exclusive of taxes) to Pomerleau, Inc., subject to final review by the Commissioner; and
- authorize the General Manager, Procurement and Real Estate to execute the required documentation once the General Manager, Procurement and Real Estate is satisfied that the award should proceed.

F. ITEMS REMOVED FROM THE CONSENT AGENDA

G. REPORTS NOT INCLUDED IN CONSENT AGENDA

H. MOTIONS FOR WHICH NOTICE HAS BEEN GIVEN

1. The following Notice of Motion was submitted by Director Kooner at the pg. 12 February 28, 2025 GVWD meeting:

That the GVWD Board request the Province of British Columbia to extend the in-stream protection for GVWD Development Cost Charges for an additional 24 months.

I. OTHER BUSINESS

1. GVWD Board Committee Information Items and Delegation Summaries pg. 13

J. RESOLUTION TO CLOSE MEETING

Note: The Board must state by resolution the basis under section 90 of the Community Charter on which the meeting is being closed. If a member wishes to add an item, the basis must be included below.

That the GVWD Board close its meeting scheduled for March 28, 2025 pursuant to section 226 (1) (a) of the *Local Government Act* and the *Community Charter* provisions as follows:

- 90 (1) A part of a council meeting may be closed to the public if the subject matter being considered relates to or is one or more of the following:
 - (g) litigation or potential litigation affecting the municipality; and
 - (m) a matter that, under another enactment, is such that the public may be excluded from the meeting.

K. ADJOURNMENT

That the GVWD Board adjourn its meeting of March 28, 2025.

GVWD 20250328 Item B1



GREATER VANCOUVER WATER DISTRICT BOARD OF DIRECTORS

Minutes of the Regular Meeting of the Greater Vancouver Water District (GVWD) Board of Directors held at 11:42 am on Friday, February 28, 2025, in the 28th Floor Boardroom, 4515 Central Boulevard, Burnaby, British Columbia.

MEMBERS PRESENT:

Burnaby, Chair, Director Mike Hurley
Anmore, Vice Chair, Director John McEwen
Belcarra, Director Jamie Ross
Burnaby, Director Pietro Calendino
Burnaby, Director Sav Dhaliwal
Coquitlam, Director Craig Hodge
Coquitlam, Director Teri Towner
Delta, Director Rod Binder
Delta, Director Dylan Kruger
Electoral Area A, Director Jen McCutcheon

Langley City, Director Paul Albrecht Langley Township, Director Steve Ferguson

Maple Ridge, Director Dan Ruimy New Westminster, Alternate Director Jaimie

McEvoy for Director Nadine Nakagawa North Vancouver City, Director Linda Buchanan

North Vancouver District, Director Lisa Muri Pitt Meadows, Director Nicole MacDonald Port Coquitlam, Director Brad West*

Port Moody, Director Meghan Lahti

Richmond, Director Chak Au

Richmond, Director Malcolm Brodie

Richmond, Director Bill McNulty

Surrey, Director Harry Bains*

Surrey, Director Doug Elford

Surrey, Director Gordon Hepner

Surrey, Director Pardeep Kooner

Surrey, Director Brenda Locke*

Surrey, Director Rob Stutt

Vancouver, Director Rebecca Bligh*

Vancouver, Director Lisa Dominato

Vancouver, Director Sarah Kirby-Yung

Vancouver, Director Mike Klassen

Vancouver, Director Peter Meiszner

Vancouver, Alternate Director Brian Montague

for Director Ken Sim

Vancouver, Director Lenny Zhou

West Vancouver, Director Mark Sager

Commissioner Jerry W. Dobrovolny

(Non-voting member)

MEMBERS ABSENT:

Langley Township, Director Eric Woodward scəẃaθən məsteyəx^w (Tsawwassen First Nation), Director Laura Cassidy

STAFF PRESENT:

Dorothy Shermer, Corporate Officer Catherine Grosson, Legislative Services Coordinator, Board and Information Services

^{*} denotes electronic meeting participation as authorized by the *Procedure Bylaw*

A. ADOPTION OF THE AGENDA

1. February 28, 2025 Meeting Agenda

It was MOVED and SECONDED

That the GVWD Board adopt the agenda for its meeting scheduled for February 28, 2025 as circulated.

CARRIED

Director Kooner provided the following Notice of Motion for consideration at the March 28, 2025 GVWD Board Meeting:

That the GVWD Board request the Province of British Columbia to extend the in-stream protection for GVWD Development Cost Charges for an additional 24 months.

B. ADOPTION OF THE MINUTES

1. January 31, 2025 Meeting Minutes

It was MOVED and SECONDED

That the GVWD Board adopt the minutes for its meeting held January 31, 2025 as circulated.

CARRIED

C. DELEGATIONS

No items presented.

D. INVITED PRESENTATIONS

No items presented.

E. CONSENT AGENDA

It was MOVED and SECONDED

That the GVWD Board adopt the recommendations presented in the following items as presented in the February 28, 2025 GVWD Consent Agenda:

- 1.1 Consideration of Updating Development Cost Charge Waivers to Include Inclusionary Housing Units
- 1.2 Consideration of a Development Cost Charge Reduction for Intensive Agriculture
- 1.3 Funding from the Canada Housing Infrastructure Fund

CARRIED

The items and recommendations referred to above are as follows:

1.1 Consideration of Updating Development Cost Charge Waivers to Include Inclusionary Housing Units

Report dated February 5, 2025 from Jessica Hayes, Program Manager, Housing Policy and Planning, Regional Planning and Housing Services, providing the GVS&DD/GVWD/MVRD Board with an opportunity to provide feedback on Metro Vancouver's Development Cost Charge (DCC) Waiver Framework, and to request direction to conduct further financial analysis to mitigate any potential impacts of foregone DCC revenue.

Recommendation:

That the GVWD Board:

- receive for information the report dated February 5, 2025, titled "Consideration of Updating Development Cost Charge Waivers to Include Inclusionary Housing Units", and;
- direct staff to bring back additional financial analysis to the Finance Committee, including options to mitigate impacts of foregone Development Cost Charge (DCC) revenue on ratepayers and critical infrastructure, while maximizing affordable housing benefits of the DCC waiver framework.

Adopted on Consent

Report dated February 5, 2025 from Heather McNell, Deputy Chief Administrative Officer, Policy and Planning, providing the GVWD/GVS&DD/MVRD Board with an opportunity to provide direction to undertake further analysis to develop a Development Cost Charge reduction for Intensive Agricultural developments that have a low environmental impact and bring this back for Committee and Board consideration.

Recommendation:

That the GVWD Board direct staff to advance work to analyze and propose a Development Cost Charge reduction for Intensive Agricultural developments that have a low environmental impact for Board consideration.

Adopted on Consent

1.3 Funding from the Canada Housing Infrastructure Fund

Report dated February 5, 2025 from Jean Lawson, Program Manager, Intergovernmental Relations, and Harji Varn, Chief Financial Officer/General Manager, Financial Services, providing the GVWD/GVS&DD/MVRD Board information on opportunities to pursue funding from Canada Housing Infrastructure Fund and subsequently requesting lengthening of the in-stream protection period to a maximum of 24 months.

GVWD 20250328 Item B1

> **Greater Vancouver Water District Board Meeting Minutes** Friday, February 28, 2025

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That the GVWD Board receive for information the report dated February 5, 2025, titled "Funding from the Canada Housing Infrastructure Fund".

Adopted on Consent

- F. ITEMS REMOVED FROM THE CONSENT AGENDA No items presented.
- G. **REPORTS NOT INCLUDED IN CONSENT AGENDA** No items presented.
- MOTIONS FOR WHICH NOTICE HAS BEEN GIVEN Н. No items presented.
- **OTHER BUSINESS** I.
 - **GVWD Board Committee Information Items and Delegation Summaries** 1.
- J. **RESOLUTION TO CLOSE MEETING** No items presented.
- K. **ADJOURNMENT**

It was MOVED and SECONDED

That the GVWD Board adjourn its meeting of February 28, 2025.

CARRIED (Time: 11:43 am)

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Dorothy Shermer, Corporate Officer Mike Hurley, Chair

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To: Water Committee

From: Joel Melanson, Division Manager, Engineering & Construction, Water Services

George Kavouras, Director, Procurement, Procurement & Real Estate Services

Date: February 18, 2025 Meeting Date: March 12, 2025

Subject: Award of RFP No. 23-155 for Construction Services for Newton Pump Station No. 2

RECOMMENDATION

GVWD 20250328

That the GVWD Board:

- a) approve the award of RFP No. 23-155 for Construction Services for Newton Pump Station No. 2 in the amount of up to \$49,810,018.94 (exclusive of taxes) to Pomerleau, Inc., subject to final review by the Commissioner; and
- b) authorize the General Manager, Procurement and Real Estate to execute the required documentation once the General Manager, Procurement and Real Estate is satisfied that the award should proceed.

EXECUTIVE SUMMARY

Pomerleau, Inc.'s proposal ranked highest overall, had the highest technical score and demonstrated best value overall for Metro Vancouver.

Metro Vancouver requires Construction Services to construct and commission the Newton Pump Station No. 2 which is required to both replace the existing Newton Pump Station and to increase water supply to south Surrey. Work has already started on the construction of Newton Pump Station No. 2 with the successful trenchless installation of new outlets on the existing Newton Reservoir in 2024.

RFP No. 23-155 was issued on July 18, 2024 to the prequalified respondents of RFQ No. 22-483 and the procurement was executed in accordance with the terms and conditions of Metro Vancouver's Procurement Policy. RFP No. 23-155 evaluation team have considered the proposals received, and on that basis recommend that the GVWD Board award RFP No. 23-155 to Pomerleau, Inc.

PURPOSE

Pursuant to the *GVWD Officers and Delegation Bylaw No. 247, 2014* (Bylaw) and *Board Policy No. FN-031*, procurement contracts which exceed a value of \$10 million require the approval of the GVWD Board.

BACKGROUND

To help ensure the continued delivery of high-quality drinking water to a growing population in the City of Surrey, Water Services is replacing the existing Newton Pump Station with the proposed Newton Pump Station No. 2. The new pump station is to be located northeast of Newton Reservoir Park near the intersection of 128 Street and 63 Avenue in the City of Surrey, adjacent to the existing

Water Committee Regular Meeting Date: March 12, 2025

Newton Reservoir, Newton Rechlorination Station, and South Surrey Main No. 1, as shown in Attachment 1.

Work has already started on the construction of Newton Pump Station No. 2 with the successful micro-tunneling installation of new outlets on the existing Newton Reservoir in 2024. The Newton Pump Station No. 2 will connect to these new outlets to supply water through the existing South Surrey Main No. 1. The Newton Pump Station No. 2 was also thoughtfully designed to allow for future integration with the proposed future South Surrey Main No. 2, Newton Rechlorination Station No. 2, and Newton Reservoir Unit No. 3.

PROCUREMENT SUMMARY

RFQ No. 22-483 was issued on November 8, 2022 to prequalify proponents to participate in RFP No. 23-155. Ten proponents responded to RFQ No. 22-483, of those five were shortlisted and invited to respond to RFP No. 23-155.

RFP No. 23-155 Submissions

Proponents	Pricing (excluding taxes)					
Maple Reinders Constructors Ltd.	\$49,283,000.00					
Pomerleau, Inc.	\$49,810,018.94					
Graham Infrastructure LP	\$49,999,500.00					
Kenaidan Contracting Ltd.	\$50,792,500.00					
North America Construction (1993) Ltd.	\$51,636,030.00					

Metro Vancouver received five proposals. All proposals submitted by the Proponents were in compliance with the submission requirements. The compliant proposals were evaluated against Technical requirements 35 per cent and Commercial requirements 65 per cent. Technical requirements were evaluated by Water Services EC Civil Mechanical Division and Commercial requirements were evaluated by PRS, Procurement Division.

After a comprehensive and detailed evaluation of the compliant proposals the evaluation team concluded that the proposal submitted by Pomerleau, Inc. ranked highest overall, had the highest technical score, and demonstrated best value overall for Metro Vancouver.

Pomerleau, Inc.'s proposal demonstrated a thorough understanding of the scope of work and included innovative solutions for site access and traffic management that will limit impacts on the community. The proposal also included thoughtful consideration of the environment and included a settlement, vibration and noise monitoring program that will help ensure protection of existing infrastructure and minimize disturbance of the surrounding area. Their tie-in, testing, and commissioning methodology demonstrated a comprehensive understanding of the intricacies of this phase of work and the challenges associated with working around Metro Vancouver's existing water infrastructure. Pomerleau, Inc. also demonstrated that they are capable of managing equipment procurement, sub-contractors and suppliers, and employing strategies to ensure the completion dates are met.

Award of RFP No. 23-155 for Construction Services for Newton Pump Station No. 2

Water Committee Regular Meeting Date: March 12, 2025

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Negotiations with Pomerleau, Inc. were completed on January 17, 2025 and the terms of the contract were agreed to and finalized. The contract value agreed to is \$49,810,018.94.

ALTERNATIVES

- 1. That the GVWD Board:
 - a) approve the award of RFP No. 23-155 for Construction Services for Newton Pump Station No. 2 in the amount of up to \$49,810,018.94 (exclusive of taxes) to Pomerleau, Inc., subject to final review by the Commissioner; and
 - b) authorize the General Manager, Procurement and Real Estate to execute the required documentation once the General Manager, Procurement and Real Estate is satisfied that the award should proceed.
- 2. That the GVWD Board receive the report dated February 18, 2025, titled, "Award of RFP No. 23 155 for Construction Services for Newton Pump Station No. 2" for information.

FINANCIAL IMPLICATIONS

The 2025 approved capital budget for the Newton Pump Station No. 2 project is \$82,550,000 which includes the design and construction to complete the project and has \$20,894,527 spent to date. The award of RFP No. 23-155 for Construction Services for Newton Pump Station No. 2, in the amount of up to \$49,810,018.94 (exclusive of taxes) is within the approved capital budget.

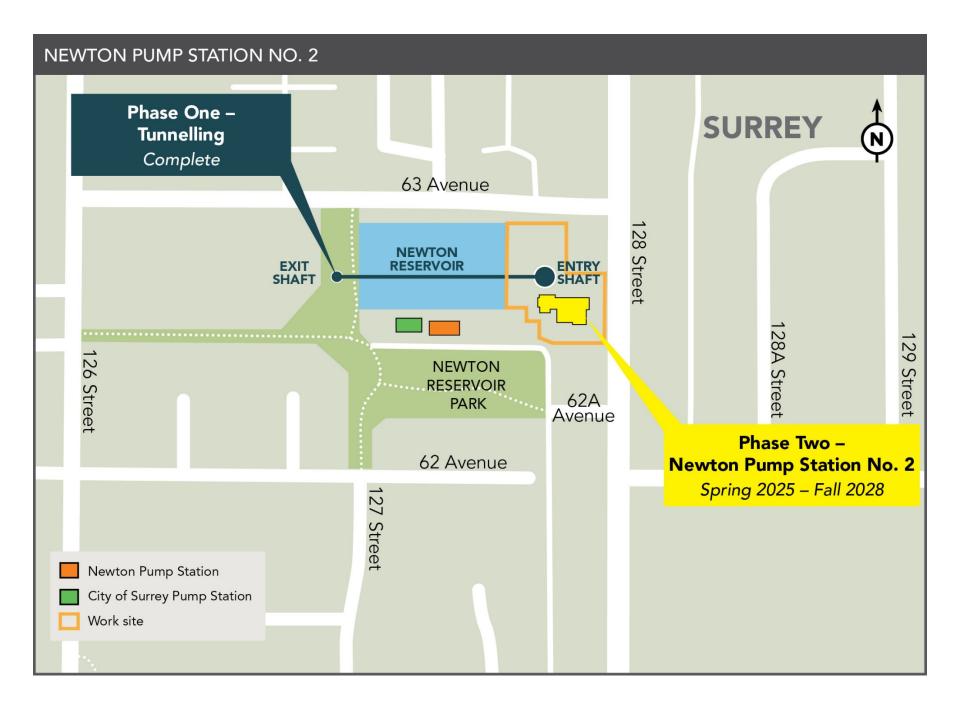
CONCLUSION

It is recommended that the GVWD Board approve the award of RFP No. 23-155 for Construction Services for Newton Pump Station No. 2, in the amount of up to \$49,810,018.94 (exclusive of taxes) to Pomerleau, Inc. and authorize the General Manager, Procurement and Real Estate to execute the required documentation once the General Manager, Procurement and Real Estate is satisfied that the award should proceed.

ATTACHMENT

1. Newton Pump Station No. 2 – Map

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GVWD 20250328 Item H1



NOTICE OF MOTION

The following Notice of Motion was submitted by Director Kooner at the February 28, 2025 GVWD meeting:

That the GVWD Board request the Province of British Columbia to extend the in-stream protection for GVWD Development Cost Charges for an additional 24 months.

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11

COMMITTEE INFORMATION ITEMS AND DELEGATION SUMMARIES

Greater Vancouver Water District Board Meeting Date – Friday, March 28, 2025

This information item, listing recent information received by committee, is provided for the GVWD Board's information. Please access a complete PDF package here.

Water Committee - March 12, 2025

Delegations:

No delegations presented

Information Items:

- E1 Water Supply Area Fisheries Initiatives Annual Update
- E2 Climate Impacts on the Water Supply Areas

March 21, 2025