

MINUTES OF A MEETING OF THE Lyall Harbour Boot Cove Water Local Service Committee, held Thursday, February 24, 2022 at 9:30 a.m., In the Goldstream Room, 479 Island Highway, Victoria, BC

PRESENT: Committee Members: J. Crerar (Chair); J. Money; A. Olsen; I. Rowe (EP); J. Sabre-Makofka (EP); P. Brent (EP) for D. Howe, Electoral Area Director

Staff: J. Marr, Acting Senior Manager, Infrastructure Engineering; M. McCrank, Senior Manager, Wastewater Infrastructure Operations; C. Moch, Manager, Water Quality Operations; D. Puskas, Manager, Capital Projects; D. Robson, Manager, Saanich Peninsula and Gulf Islands Operations; D. Dionne, Administrative Coordinator; M. Risvold, Committee and Administrative Clerk (Recorder)

REGRETS:

EP = Electronic Participation

The meeting was called to order at 9:31.

1. ELECTION OF CHAIR

The Acting Senior Manager called for nominations for the position of Chair of the Lyall Harbour/Boot Cove Water Local Service Committee for the term ending December 31, 2022.

J. Money nominated J. Crerar. J. Crerar accepted the nomination.

The Acting Senior Manager called for nominations a second time.

The Acting Senior Manager called for nominations a third and final time.

Hearing no further nominations, the Acting Senior Manager declared J. Crerar Chair of the Lyall Harbour/Boot Cove Water Local Service Committee for the term ending December 31, 2022 by acclamation.

2. APPROVAL OF AGENDA

MOVED by A. Olsen, **SECONDED** by J. Sabre-Makofka, That the agenda be approved.

CARRIED

3. ADOPTION OF MINUTES

MOVED by J. Money, **SECONDED** by J. Sabre-Makofka, That the minutes of the October 25, 2021 meeting be adopted.

CARRIED

4. CHAIR'S REMARKS

The Chair thanked everyone for attending the meeting and provided the following remarks:

- Concern regarding the current boil water advisory.
- The turbidity research began with the University of Victoria (UVic).
- Key road area washout linking the reservoir and water treatment plant, which was repaired quickly.
- Thanked staff for sending out monthly notices to the community.
- Thanked staff for supporting the Lyall Harbour/Boot Cove water system.
- Thanked Director Howe for the grant covering costs for the upgrades.

5. PRESENTATIONS/DELEGATIONS

There were no presentations or delegations.

6. SENIOR MANAGER'S REPORT

J. Marr provided the committee meeting schedule for the year advising there will be three meetings held in 2022. The meetings will be held in the months of February, June and September. Additional meetings remain at the call of the Chair.

7. COMMISSION BUSINESS

7.1. Project and Operations Update

D. Puskas provided the Capital Project update.

Staff responded to questions from the committee in regard to the Pressure Release Valve (PRV) Bypass Assembly Replacement project and the Dam Improvements & Regulatory Requirements project. Staff advised the projects will be completed separately due to being different natures of work. Dam requirements are not necessarily associated with turbidity, and the work is required regardless of the results provided from the UVic study. The dam safety project will likely augment the water supply, and staff will review the data to determine the treatments required. As the project is funded by the Community Works Fund, a consultant and contractor will be overseeing the project. Notice will be sent to the public if there will be any interruptions to the water service, and there will be a contingency in place in the event the service will be interrupted beyond one day. Discussion ensued.

M. McCrank provided the Operations update.

Staff responded to a question from the committee in regard to leak detection, and advised efforts are being made to remind the public to monitor for leaks. Zone meters and pressure release valves are used to determine where leaks occur. A warning is sent to users when consumption levels increase, suggesting the user checks for leaks.

Staff noted the colour of water is not a health parameter. The turbidity meter detects suspended particles and can be influenced by dissolved organics that create the water colour, and can result in an inaccurate reading. In addition, iron and manganese can contribute to water colour. Staff discussed the possibility of desalination, a dissolved air filtration plant or advanced filtration process to aid water quality issues. Consultants will

make recommendations based on data provided and help determine treatments. There have not been any toxin productions, and testing will be conducted if there is any risk of toxins.

MOVED by J. Money, SECONDED by A. Olsen,

The Lyall Harbour Boot Cove Water Local Service Committee receives this report for information.

CARRIED

8. CORRESPONDENCE

There was no correspondence.

9. NEW BUSINESS

Discussion ensued regarding the Alternate Approval Process scheduled for 2023 as outlined on the five year capital plan. Staff will provide further information about the process to the committee at the next scheduled meeting.

10. ADJOURNMENT

MOVED by A. Olsen, **SECONDED** by J. Sabre-Makofka, That the February 24, 2022 meeting be adjourned at 10:47.

CARRIED

CHAIR		
SECRETARY	 	