

MINUTES OF A MEETING OF THE Magic Lake Estates Water and Sewer Committee, held Tuesday, March 8, 2022 at 9:30 a.m., In the Goldstream Meeting Room, 479 Island Highway, Victoria. BC

PRESENT: Committee Members: M. Fossl (Chair); J. Deschenes (EP) (Vice Chair); W. Foster

(EP); K. Heslop (EP); D. Reed (EP); D. Howe (EP)

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

REGRETS: R. Sullivan

EP = Electronic Participation

The meeting was called to order at 9:33.

1. APPROVAL OF AGENDA

MOVED by J. Deschenes, **SECONDED** by K. Heslop, That the agenda be approved as amended.

CARRIED

2. ADOPTION OF MINUTES

MOVED by K. Heslop, **SECONDED** by W. Foster, That the minutes of the January 11, 2022 meeting be adopted.

CARRIED

3. CHAIR'S REMARKS

The Chair welcomed R. Sullivan to the committee and thanked everyone for attending.

4. PRESENTATIONS/DELEGATIONS

There were no presentations or delegations.

5. COMMITTEE BUSINESS

Project and Operations Report 5.1.

- J. Marr introduced the January and February Project and Operations Report.
- D. Puskas provided the capital project update.

Staff responded to questions from the committee regarding the electric vehicle (EV) charging station. Staff advised the Capital Regional District (CRD) is moving to electric vehicles as part of a climate action response. Operational areas will be serviced by EV's. The total project budget is \$20,000 and is to be partially funded through a cost matching grant and the Magic Lake Estates Wastewater Service.

- D. Robson provided the operations update.
- M. Cowley provided the wastewater update.

Staff will provide a site map to the committee in regard to the Wastewater Improvements Sewer Replacement project. The map will indicate the pipes that have been replaced and the pipes that are to be replaced.

Staff responded to questions from the committee in regard to the Wastewater Improvements Pump Station and Treatment Plant Upgrades. Staff advised McElhanney is working on a conceptual design to address the infrastructure to increase the capacity of the Schooner wastewater treatment plant equalization tank. The purpose is for the tank to handle higher flows, allowing a constant feed through the plant. The storage tank will be drained slowly after a storm. Galleon pump station improvements include infiltration and monitoring the pumps turning on and off, noting it appears to be happening less.

D. Robson provided the operational wastewater update.

MOVED by K. Heslop, **SECONDED** by J. Deschenes,

The Magic Lake Estates Water and Sewer Committee receives this report for information.

CARRIED

6. CORRESPONDENCE

There was no correspondence.

7. NEW BUSINESS

7.1. MAGIC LAKE WEIR DISCUSSION

The committee discussed the possibility of increasing the level of Magic Lake by increasing the height of the outflow weir. Staff advised the request will need to be evaluated, noting there may be dam safety requirements or implications.

Discussion ensued regarding:

- Demand and lengthening periods between seasons
- Increasing storage in Buck and Magic Lake by other means
- Rain water recovery
- Cost benefit of each option

8. ADJOUR	NMENT
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SECRETARY

MOVED by K. Heslop, SECONDED by W. Foster, That the March 8, 2022 meeting be adjourned at 10:13.	CARRIED
	CARRILD
CHAIR	