



Making a difference...together

MINUTES OF A MEETING OF THE Magic Lake Estates Water and Sewer Committee, held Tuesday, September 13, 2022 at 9:30 a.m., In the Goldstream Conference Room, 479 Island Highway, Victoria, BC

PRESENT: Committee Members: M. Fossil (Chair); J. Deschenes (Vice Chair); K. Heslop (EP); R. Sullivan (EP); D. Reed

Staff: I. Jesney, Senior Manager, Infrastructure Engineering; J. Dales, Senior Manager, Wastewater Infrastructure Operations; M. Cowley, Manager, Wastewater Engineering and Planning; D. Robson, Manager, Saanich Peninsula and Gulf Islands Operations; M. Risvold, Committee and Administrative Clerk (recorder)

REGRETS: W. Foster; P. Brent, Acting Electoral Area Director

EP = Electronic Participation

The meeting was called to order at 9:33 am.

1. APPROVAL OF AGENDA

MOVED by D. Reed, **SECONDED** by J. Deschenes,
That the agenda be approved.

CARRIED

2. ADOPTION OF MINUTES

MOVED by K. Heslop, **SECONDED** by J. Deschenes,
That the minutes of the June 14, 2022 meeting be adopted.

CARRIED

3. CHAIR'S REMARKS

The Chair had no remarks.

I. Jesney introduced J. Dales, Acting Senior Manager, Wastewater Infrastructure Operations to the committee.

4. PRESENTATIONS/DELEGATIONS

There were none.

5. COMMITTEE BUSINESS

5.1. Project and Operations Update

Staff provided updates on water capital projects and operations.

Staff advised funding has been identified for project 22-03 Process Pipe Replacement, and the item will be removed from the capital budget until it is required.

Staff provided updates on wastewater capital projects and operations.

Staff provided photos of the road restoration that has taken place. The following documents are on file and available upon request:

- Pre-Construction Photos Showing Typical Road Condition
- Typical Trench Excavation Along Road Shoulder
- Backfilling of Trench – Re-instatement of New Gravel Shoulder
- Pavement Restoration of Driveways and Road Crossings

Staff responded to questions from the committee and the following was noted:

- Staff would like to use local contractors to assist a general contractor for the Wastewater Improvements – Pump Station and Treatment Plant Upgrades, and there will be a public tender for anyone to bid on.
- McElhanney's design is based on a full build-out of the area. The water treatment residue would be treated and filtered the same way as sewage, and the sludge will be taken off island in a liquid or cake form.
- The odours and noise will not exceed the current levels.
- The CRD would not support secondary suites if it has a negative impact on the capacity of the system, and can revisit later depending on growth patterns.
- Staff will transfer project 22-01 EV Charging Station for Magic Lake Estates Sewer to Magic Lake Estates Water. The project is part of a CRD climate action and carbon reduction program.

6. CORRESPONDENCE

The Chair provided correspondence from the Chair of the Pender Island Parks and Recreation Commission regarding a Dog Park Proposal for Ketch Road.

Discussion ensued regarding:

- Location
- Liability
- Funding
- Parking
- Exposed pipe
- Zoning

The committee advised they do not wish to fund the project but are willing to have a discussion. The Chair will respond to the letter. There was no direction for staff at this time.

7. NEW BUSINESS

Staff responded to a question from the committee regarding the election process due to the elimination of annual general meetings (AGM's). Staff advised that committee vacancies have been posted on the CRD website, locally in the Magic Lake Estates community and published in the Pender Post. The Electoral Area Director will recommend individuals to the CRD Board for appointment to the Committee.

Staff advised the committee of a cyanobacteria bloom in both Buck Lake and Magic Lake. Water Quality has suggested pre-oxidation as part of the treatment process in advance of the Dissolved Air Flotation (DAF) plant. The process deals with the iron and manganese that exist within the raw water supply. As a result of this process, it has a negative effect on the cyanobacteria cells. Implications could include brown water which is iron that is not removed and developing within the distribution system. The colour of water will be monitored closely within the system. In the event of water discolouration, a notice will be issued indicating the aesthetic issue and advising it is not a health and safety concern. Water samples will be taken weekly.

8. ADJOURNMENT

MOVED by D. Reed, **SECONDED** by J. Deschenes,
That the September 13, 2022 meeting be adjourned at 11 am.

CARRIED

CHAIR

SECRETARY