



WATER SUPPLY ADVISORY COMMITTEE

Tuesday, September 1, 2020
SCRD Zoom Room, 1975 Field Road, Sechelt, B.C.

AMENDED AGENDA

CALL TO ORDER 3:30 p.m.

AGENDA

1. Adoption of Agenda

MINUTES

BUSINESS ARISING FROM MINUTES AND UNFINISHED BUSINESS

PRESENTATIONS AND DELEGATIONS

2. General Manager, Infrastructure Services Verbal
 Regarding How to be Impactful as WASAC
3. Water and Energy Projects Coordinator Verbal
 Regarding Eastbourne Water System Overview

REPORTS

4. New Initiatives WASAC Wishes to Explore, (including Clowhom Lake, Dusty Road Well, Mahan Road Well, connecting Pender Water Systems to Chapman Water System, Chapman Lake infrastructure improvements, Greywater, Leak correlators and fixed monitoring for distribution system) Verbal
 Committee Chair
5. Public Participation at the SCR D Annex A
 Water and Energy Projects Coordinator pp 1 - 10

COMMUNICATIONS

6. ➡ **ADD** Ed Pednaud, Executive Director, Sechelt & District Chamber of Commerce dated Aug 14, 2020 Annex B
 Regarding Leak Detection in the SCR D Water Mains pp 11-12

NEW BUSINESS

ADJOURNMENT

NEXT MEETING



BY EMAIL

August 14, 2020

Sunshine Coast Regional District
1975 Field Rd
Sechelt, B.C.
V0N 3A1

Attention: Chair & Directors

Re: Leak Detection in the SCRD Water Mains

On behalf of our members, The Sechelt & District Chamber of Commerce ("The Chamber") is writing to express our concern about the lack of progress made in regard to leak detection in the SCRD water mains.

As you know, in December 2019, The Chamber hosted a public session on "Water Solutions". A part of this was a presentation about using acoustic technology to identify the locations of leaks quickly and economically.

Since then, we understand the company involved has been in contact with SCRD staff several times, but no substantive progress has been made.

Having an ongoing system to identify and repair leaks is best practice and contributes to a more sustainable asset management plan. It also has the potential to reduce the future water supply needs which could be a very substantial savings to taxpayers.

You may be interested to know that the City of Langley has begun a comprehensive leak detection programme. Perhaps most interesting is that they are taking advantage of the FCM programme providing funding for asset management. We understand this funding mechanism provides 80% of the funding up to a total grant of \$50,000. This means a project cost of \$60,000 would only cost the SCRD taxpayers a total of \$10,000.

Sechelt & District Chamber of Commerce

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The Chamber is of the view that this type of investigation is absolutely mandatory. (even if grant funding is not available) Other parts of the solution to solving the water supply deficit (well investigation, etc.) involve millions of dollars and several years to implement. This project has the potential to identify significant leaks that could be causing the loss of millions of litres of water which could be repaired very quickly.

We encourage you to direct staff to proceed on an expedited basis to undertake a comprehensive leak detection programme with qualified technology and experts.

Respectfully submitted,
SECHELT & DISTRICT CHAMBER OF COMMERCE

Ed Pednaud

ED PEDNAUD
Executive Director