

**SUNSHINE COAST REGIONAL DISTRICT  
WATER SUPPLY ADVISORY COMMITTEE**

**September 1, 2020**

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RECOMMENDATIONS FROM THE WATER SUPPLY ADVISORY COMMITTEE MEETING  
HELD VIA ZOOM.

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**PRESENT:**

(Voting Members)	Chair	S. Thurber
	Vice-Chair	D. McCreath
		D. Marteinson
		T. Beck
		M. Hennessy
		T. Adams

**ALSO PRESENT:**

	Director, Area D	A. Tize
	Director, Area F	M. Hiltz
	Mayor, Town of Gibsons	B. Beamish
	Councillor, District of Sechelt	T. Lamb
(Non-voting)	GM, Infrastructure Services	R. Rosenboom
	Water and Energy Projects Coordinator	R. Shay
	Administrative Assistant/Recorder	T. Ohlson
	Public	3
<b>REGRETS:</b>	WASAC Members	J. Bowen

*Directors, staff, and other attendees present for the meeting participated by means of electronic or other communication facilities in accordance with Sunshine Coast Regional District Board Procedures Bylaw 717.*

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**CALL TO ORDER**                      3:38 p.m.

**AGENDA**                              The amended agenda was adopted as presented.

**PRESENTATIONS AND DELEGATIONS**

The General Manager, Infrastructure Services addressed the Committee regarding how to be impactful on the Water Supply Advisory Committee.

*Discussion included the following:*

- *Roles and responsibilities of WASAC, SCRD Board, and staff*
- *Process for recommendations to be presented to SCRD Board*
- *Streamlining process for recommendations*

The Water and Energy Projects Coordinator provided the Committee with an overview of the Eastbourne Water System.

*Discussion included the following:*

- *Establishment of Eastbourne Water System as part of the SCRD Regional Water System*
- *Confirmation that this is a metered system*
- *Concerns about the costs of the project*

## **BUSINESS ARISING FROM MINUTES AND UNFINISHED BUSINESS**

### **REPORTS**

*The Committee Chair, Shanti Thurber provided a list of the new initiatives the Water Supply Advisory Committee would like 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.*

*Discussion included the following:*

- *Chapman Lake infrastructure improvements project taken off the list of initiatives*
- *Background on the Mahan Road well project*
- *Updating the Dayton & Knight Study on Clowhom Lake, Sakinaw Lake, and Rainy River*
- *Clarification on water savings from leak detection*
- *Options for Clowhom Lake*
- *Approach to determining water supply sources*
- *Exploration of groundwater sources*
- *Demand Management would be further explored at the next meeting*

### **Recommendation No. 1**     *Raw Water Reservoir*

The Water Supply Advisory Committee recommended that the Raw Water Reservoir project be put on hold after completion of this year's study;

AND THAT further analysis of additional water supply sources be explored before advancement of the Raw Water Reservoir project.

### **Recommendation No. 2**     *Groundwater Investigation*

The Water Supply Advisory Committee recommended that the Board consider initiating a desktop study in 2021 to confirm the hydrogeotechnical feasibility of not yet fully explored aquifers as additional groundwater sources in the region, including the Dusty Road well.

**Recommendation No. 3**     *Long-term Water Supply Sources*

The Water Supply Advisory Committee recommended that the Board consider initiating a study in 2021 to confirm the technical, regulatory, and financial feasibility of Clowhom Lake, Sakinaw Lake, and Rainy River as long-term water supply sources for the Sunshine Coast;

AND THAT such study will consider the conceptual alternatives included in the 2007 Dayton & Knight Ltd. Technical Memorandum as well as other alternatives.

**Recommendation No. 4**     *Public Participation at the SCRD*

The Water Supply Advisory Committee recommended that the report titled Public Participation at the SCRD be received.

**Recommendation No. 5**     *Meeting Schedule for Water Supply Advisory Committee*

The Water Supply Advisory Committee recommended that as per Section 4.2 of the Committee's Terms of Reference, the meeting schedule for the Water Supply Advisory Committee be changed to meet on a monthly basis from October 2020 to February 2021.

**Recommendation No. 6**     *Public Engagement on Water Supply and Demand Management*

The Water Supply Advisory Committee recommended that the Water Supply Advisory Committee provide comment on the SCRD's public engagement processes on water supply and demand management.

**COMMUNICATIONS****Recommendation No. 7**     *Correspondence Sechelt and District Chamber of Commerce*

The Water Supply Advisory Committee recommended that the correspondence from the Sechelt and District Chamber of Commerce dated August 14, 2020 regarding the leak detection in SCRD watermains be received for information;

AND THAT the Sechelt and District Chamber of Commerce letter dated August 14, 2020 be referred to the Water Supply Advisory Committee for consideration.

**NEW BUSINESS****District of Sechelt Water Conservation Measures Study**

*The General Manager, Infrastructure Services advised the Committee about the District of Sechelt's virtual presentation on September 2, 2020 at 7:00 p.m. regarding the Water Conservation Measures Study.*

**Topics for Next Meeting Discussion**

- Water demand projects including grey water, leak correlators, and fixed monitoring for distribution system.

**NEXT MEETING**     October 5, 2020 @ 2:30 p.m.

**ADJOURNMENT**     5:38 p.m.