



Making a difference...together

MINUTES OF A *SPECIAL* MEETING OF THE JUAN DE FUCA WATER DISTRIBUTION COMMISSION

Held Tuesday, September 20, 2016, Main Conference Room, 479 Island Highway

PRESENT: **Commissioners:** B. Gramigna, J. Rogers, M. Hicks, C. Day (for G. Logan), G. Baird, W. Sifert, L. Szpak
Staff: T. Robbins, I. Jesney, M. Montague (Recorder)

Guests: M. Mahovlich, City of Langford; J. Hull, HJA Water Management Consulting; S. Orr, Committee and Contracts Coordinator

1. APPROVAL OF AGENDA

MOVED by Commissioner Szpak and **SECONDED** by Commissioner Rogers,
That the Juan de Fuca Water Distribution Commission approve the agenda.

CARRIED

2. ADOPTION OF MINUTES OF APRIL 5, 2016

MOVED by Commissioner Sifert and **SECONDED** by Commissioner Rogers,
That the Juan de Fuca Water Distribution Commission adopt the minutes of April 5, 2016
as distributed.

CARRIED

3. CHAIR'S REMARKS

The Chair remarked as follows:

- He welcomed M. Mahovlich from the City of Langford and J. Hull from to the meeting today;
- He noted that C. Day was in attendance for G. Logan;
- He thanked the members for attending the Special meeting and noted that the item being discussed is a very complex issue.

4. PRESENTATIONS/DELEGATIONS

There were no presentations/delegations.

5. BEAR MOUNTAIN PARKWAY EXPANSION – WATER INFRASTRUCTURE

T. Robbins spoke to the report. He reported that the City of Langford is planning to construct, beginning in the fall of 2016, the Bear Mountain Parkway Extension from McCallum Road to Skirt Mountain Drive and has asked the Capital Regional District to install water system works within the roadway prior to paving the new parkway road surface. The area covered in the Bear Mountain Parkway Extension has water infrastructure that is identified in the CRD 2011 Juan de Fuca Water Distribution Development Cost Charge (DCC) plan and consists of the following:

- Approximately 6.3 km of new supply and distribution mains ranging in size from 300 mm to 400 mm diameters, providing both domestic and fire flows
- A 3,100 cubic metre reservoir

- Two (2) pump stations
- Three (3) pressure reducing stations

Based on the budgets established for the above projects under the 2011 DCC plan, the value of the new work is estimated at approximately \$15 million (in 2011 dollars). All of the preceding items are eligible for DCC funding under the 2011 DCC plan however, under the plan, the works were anticipated for completion in 2021. To satisfy the Langford request, at a minimum, approximately 3.3 km of distribution main and all three (3) pressure reducing stations would need to be constructed in coordination with the BMPE project (Interim Plan).

T. Robbins noted that implementing the Interim Water Servicing Plan would result in a cost effective solution that best utilizes DCC funds and allows the Bear Mountain Parkway Extension water system to be developed with a planned approach that achieves the City of Langford's project objectives.

MOVED by Commissioner Hicks and **SECONDED** by Commissioner Szpak,
That the Juan de Fuca Water Distribution Commission recommends:

1. That the CRD Board amend the Juan de Fuca Water Distribution 2016-2020 Financial Plan to approve up to \$3.6 million in funding from the Juan de Fuca DCC Capital Reserve Fund for the Bear Mountain Parkway Extension Water Servicing - Interim Plan; and
2. That, in order to undertake the Bear Mountain Parkway Extension Water Servicing Interim Plan, the Commission:
 - a. Directs staff to prepare a consulting services contract to retain McElhanney Consulting Services Ltd. to provide design and construction phase services for the installation of approximately 3 km of fire main with appurtenances on the BMPE, and bring back the consulting services contract for Commission review prior to execution.
 - b. Directs staff to negotiate with Windley Contracting, based on the Langford BMPE provisional water main tender, to install approximately 3 km of fire main with appurtenances on the BMPE, and bring back the construction services contract for Commission review prior to execution.
3. Endorsement of the concept proposed for the Bear Mountain Parkway Extension Water Servicing Final Build-Out Plan and directs staff to bring back a report to the Commission outlining the technical, legal and financial feasibility and development requirements of a Local Service Area.

CARRIED

6. ADJOURNMENT

MOVED by Commissioner Rogers and **SECONDED** by Commissioner Baird,
That the meeting of the Juan de Fuca Water Distribution Commission be adjourned at 1:30 pm.

CARRIED

Chair

Secretary