



**Minutes of a Meeting of the Core Area and West Shore Sewage Treatment Technical and Community Advisory Committee (TCAC)  
Held February 16, 2016, in Room 107, 625 Fisgard St., Victoria, BC**

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**Present:** **Committee Members:** L. Helps (Chair), R. Barnhart, M. Baxter, M. Coburn, E. Ishiguro, H. Machielse, J. Miller, G. Montgomery (for J. Mclsaac), D. Purewall, A. Teekasingh, T. Tiedje, D. White, C. Witter  
**Staff:** L. Hutcheson, General Manager, Parks & Environmental Services; D. Telford, Project Manager, Core Area Wastewater and Resource Recovery Project; L. Taylor, Communications Coordinator, Corporate Communications; M. Reilly (recorder)  
**External Resources:** none  
**Also Present:** A. Gibbs, Consultant; C. Houghton, Consultant; E. Lee, Consultant

**Absent:** T. Davies, G. Gillespie, M. Mahovlich, J. Paul, L. Resnick, J. Rose, J. Rosenberg

The meeting was called to order at 2:01 pm.

**1. Approval of Agenda**

**MOVED** by C. Witter, **SECONDED** by R. Barnhart,  
That the agenda be approved as circulated.

**CARRIED**

**2. Adoption of Minutes**

**MOVED** by C. Witter, **SECONDED** by R. Barnhart,  
That the minutes of the January 18, 2016 meeting be adopted as circulated.

**CARRIED**

**3. Chairs Remarks**

Chair Helps commented that the phase 2 public consultation is coming to an end on Saturday, February 20 at noon. Following this, staff and consultants will work together to prepare a report for the Core Area Liquid Waste Management Committee (CALWMC) which will be a recommendation for a sewage treatment option. This staff report will be sent to TCAC members as soon as it is posted on Monday, February 22 and TCAC members are encouraged to send their comments to Chair Helps by Tuesday, February 23 at midnight. The report will be under consideration by the CALWMC on February 24. The CALWMC will meet again on February 26 at which time a decision will need to be made.

**4. Core Area Siting Options Development Phase 2 Public Consultation Update**

Christine Houghton (Aurora Innovations) gave a PowerPoint presentation on the Westside public engagement process and technical developments. She noted:

- Westside has developed a 3 plant option

- Westside technical staff researched the cost for a sewage treatment facility using a 2 times average dry weather flow (2xADWF) capacity model (4xADWF is the standard) which may be feasible given the low levels of inflow and infiltration in the western communities
- the high school competition in which students have an opportunity to present their vision of a sewage treatment plant is ongoing
- there has been extensive use of social media in the phase 2 consultation
- there have been 4 open houses on the Westside and one joint Eastside/Westside open house
- targeted meetings have been held with community associations, chambers of commerce and neighbourhood associations
- advertisements have been placed in all local papers and on local radio and television
- the survey was changed on February 12 to add the option “none of the above” – results of this change will be analysed

Amanda Gibbs (Public Assembly) reported that Eastside and Westside shared a common strategy for the phase 2 public consultations. She noted:

- 14 events will have been held on the Eastside by February 17
- meetings were also held with community groups, CUPE, arts groups and business groups
- open houses and workshops attracted fewer participants than anticipated although there were very specific questions and ideas from those who attended
- the online survey has been completed by approximately 1200 to date – the goal is 1500 responses

D. Purewall joined the meeting at 2:15 pm.

## **5. Core Area Liquid Waste Management Committee Progress Update**

Ehren Lee (Urban Systems) gave a PowerPoint presentation. He noted that:

- Technical Memo 3 has been revised and expanded in response to requests and comments from the CALWMC
- Technical Memo 3 was accepted by the CALWMC last week and this final version was circulated to the TCAC members with the February 16 agenda
- Urban Systems is assisting with the open houses, particularly with answering technical questions
- the 7 options that are being presented cover all of the charter requests and present a full spectrum of choices to the public
- sites, costing, level of treatment, water reuse, heat recovery, solids technologies, infrastructure and conveyance systems, and options for solids processing at Hartland or Rock Bay have been laid out
- Technical Memo 4 will be an executive summary
- the inclusion of gasification in the options was questioned as this method is experimental and there are no successful working plants using this method for sewage sludge – the response is that gasification was included as there was a mandate to examine this option but it was noted that this method requires the

inclusion of landfill waste and the final choice will need to balance innovation, risk and cost

Mr. Lee thanked the members of the TCAC for their engagement, ideas, recommendations and helpfulness in offering “take home initiatives” throughout the process of preparing the technical memos.

## 6. TCAC Membership

There are several positions on the TCAC that have not been filled. Letters have been written to these organizations, both those who have previously declined and those who have yet to nominate someone, reminding them that under our Terms of Reference they are permitted to have representation on the committee and asking if they would like to nominate a representative.

## 7. Zoning Clarification

The zoning for McLoughlin Point was circulated to the committee with the February 16 agenda. Larisa Hutcheson reported that CRD owned lands at Macaulay Point are zoned for all of its current functions (i.e. sewage pump station, sewage outfall, sewage screening, and laboratory).

## 8. New Business

### Thank You to Consultants

As this phase of the sewage treatment project is drawing to a close, A. Teekasingh offered thanks to Ehren Lee, Amanda Gibbs and Christine Houghton for their valuable work over the past several months.

## 9. Adjournment

**MOVED** by R. Barnhart, **SECONDED** by A. Teekasingh,  
That the meeting be adjourned at 2:41 pm.

**CARRIED**

**Next Meeting:** March 29, 2016

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RECORDER

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CHAIR