

## Meeting Minutes

### Environmental Services Committee

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Wednesday, April 27, 2016

9:30 AM

6th Floor Boardroom

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#### PRESENT

DIRECTORS: V. Derman (Chair), R. Atwell, D. Blackwell, B. Desjardins (Board Chair, ex officio, 10:21), C. Hamilton, R. Kasper, D. Martin (for W. McIntyre), J. Ranns, K. Williams (9:31)

STAFF: R. Lapham, Chief Administrative Officer; L. Hutcheson, General Manager, Parks and Environmental Services; T. Robbins, General Manager, Integrated Water Services; G. Harris, Senior Manager, Environmental Protection; B. Reems, Corporate Officer, and N. More, Committee Clerk (Recorder)

ALSO PRESENT: Alternate Director C. Stock

ABSENT: R. Windsor (Vice Chair)

The meeting was called to order at 9:30 a.m.

#### 1. Approval of Agenda

**MOVED by Director Atwell, SECONDED by Director Kasper,  
That the agenda be approved as circulated.  
CARRIED**

#### 2. Adoption of Minutes

- 2.1. [16-561](#) Approval of the Minutes of the March 23, 2016, Meeting of the Environmental Services Committee

**MOVED by Director Blackwell, SECONDED by Director Kasper,  
That the minutes of the March 23, 2016, meeting of the Environmental Services  
Committee be adopted as circulated.  
CARRIED**

#### 3. Chair's Remarks

Director Williams entered the meeting at 9:31 a.m.

- 3.1. [16-568](#) Chair's Remarks: Climate Change

Director Derman provided the Committee with photocopied material and remarked on information about climate change coming out of the Paris summit. He also remarked on sea level rise predictions and the need to act on climate change.

**This Action Report was received for information.**

#### 4. Presentations/Delegations

#### 5. Committee Business

##### 5.1. Hartland Landfill - Award of Contract 16-1869

L. Hutcheson provided highlights of the report. She clarified for the Committee that the question of tender contracts, local business and carbon footprint would be addressed in a report to the Finance Committee on procurement, and that in the terms and conditions of the contract under discussion, there was a fixed amount for overage and anything over that must come back to Committee for approval.

**MOVED by Director Kasper, SECONDED by Director Blackwell,  
That the Environmental Services Committee recommend to the Capital Regional District Board:  
That Contract 16-1869, Hartland Landfill - Phase 2, Cell 3 - Underdrain and Liner System, be awarded to Cantex-Okanagan Construction Ltd. in the amount of \$1,408,390.00 and that a construction contingency of \$50,000 be approved.  
CARRIED**

##### 5.2. [16-559](#) Hartland Landfill Tipping Fee Amendment Bylaw

L. Hutcheson provided highlights of the report. R. Smith provided clarification for the Committee on the Bylaw amendments.

**MOVED by Director Blackwell, SECONDED by Director Williams,  
That the Environmental Services Committee recommend to the Capital Regional District Board:  
That Bylaw 3881, Hartland Tipping Fee and Regulation Bylaw No. 6, 2013, Amendment Bylaw No. 4100, be introduced and read a first and second time, read a third time and advertised.  
CARRIED**

##### 5.3. [16-557](#) 2016 Hartland Capital Projects Update

R. Smith provided highlights of the report.

**MOVED by Director Kasper, SECONDED by Director Williams,  
That the 2016 Hartland Capital Projects Update report be received for information.  
CARRIED**

**5.4.**     [16-565](#)     Discussion: Data on Glass Recycling / Follow-up

Chair Derman provided a summary of current decisions made at the Committee and the CRD Board and information on glass collection and recycling data that had been received from different sources.

R. Smith provided an update on the undertakings of staff to evaluate the information, and indicated that there was general agreement that 1600 tons of glass was being collected at curbside. He referred to sample collection during 2014 and 2015 audits, and clarified that heavy glass is sorted out prior to delivery to the mainland facility and consolidated on Vancouver Island.

R. Smith provided clarification for the Committee on the following points:

- \* glass containers put into the blue boxes are recycled into glass chips and not re-used as containers, due to chipping and breaking during the collection process.

- \* Multi Material BC (MMBC) is the governing body that funds the provincial recycling system

- \* Emterra is the company contracted by the CRD to collect glass, is compensated on a per ton rate, and had made capital investment to be able to collect glass.

The Committee discussed the broader industry question of whether materials end up recycled or added to the solid waste stream, and directed staff to invite representatives from MMBC to the May meeting to hear about MMBC protocol, and then, if desirable, invite other industry representatives, such as bottle depots, haulers and consultants, to subsequent meetings. A desire was expressed to broaden the scope to a symposium.

**5.5.**     [16-566](#)     Discussion: End-Use of Blue Box Recyclables Investigation

Chair Derman remarked on different levels of recycling and cited art glass in Africa as a positive example. R. Smith clarified that once materials go into the blue box, the custody and care of that material moves to MMBC, whose primary goal was to discharge its duties under the regulations.

Chair Desjardins entered the meeting at 10:20 a.m.

**5.6.**     [16-567](#)     Discussion: Current Sea Level Rise Predictions

Chair Derman remarked on predictions for sea level rise due to climate change. The Committee discussed the accuracy of prediction models, planning for infrastructure near the ocean, a report on flood plain management expected from the provincial government, collection of data, Official Community Plans and the amount of setback from the ocean, factors such as a nearby fault line and potential tsunami, storm surges, uncertainty of whether real outcomes will live up to predictions, impacts on homeowners and residents if new setbacks are instituted based on predictions, and municipal and provincial talks to determine roles, responsibilities and standards affecting property interests.

The Committee directed staff to meet with Chair Derman and determine the type of report that could be brought forward to Committee.

**6. Correspondence****6.1.**     [16-569](#)     Correspondence from District of Central Saanich, 4 April 2016, Re: CRD vs. Foundation Organics

The Committee directed staff to report back on how the bylaw could be strengthened and on what has occurred at the Agricultural Land Reserve as a result of this circumstance.

**MOVED by Director Blackwell, SECONDED by Director Hamilton,  
That the correspondence be received for information.  
CARRIED**

**7. New Business****8. Adjournment**

**MOVED by Director Hamilton, SECONDED by Director Blackwell,  
That the meeting be adjourned at 10:52 a.m.  
CARRIED**

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**CHAIR**

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**RECORDER**