



Notice of Meeting and Meeting Agenda Environmental Services Committee

Wednesday, May 2, 2018

1:30 PM

6th Floor Boardroom
625 Fisgard St.
Victoria, BC V8W 1R7

J. Brownoff (Chair), D. Blackwell (Vice Chair), R. Atwell, B. Desjardins, C. Hamilton, L. Helps,
M. Hicks, N. Jensen, D. Murdock, J. Ranns, S. Price (Board Chair, ex-officio)

1. Approval of Agenda

2. Adoption of Minutes

- 2.1. [18-296](#) Minutes of the March 7, 2018 Environmental Services Committee Meeting

Recommendation: That the minutes of the March 7, 2018 Environmental Services Committee meeting be adopted as circulated.

Attachments: [Minutes](#)

3. Chair's Remarks

4. Presentations/Delegations

5. Committee Business

- 5.1. [18-249](#) Business Case Analysis - Renewable Natural Gas

Recommendation: That the Integrated Resource Management Advisory Committee recommends that the Environmental Services Committee recommends to the Capital Regional District Board: That staff proceed with the development of a Hartland RNG project plan, for approval and funding through the 2019 budget process, based on:

- * optimizing the sizing of the Hartland RNG project by considering the co-upgrading RNG from landfill gas, residual treatment facility biogas, and potential Hartland food waste anaerobic digestion biogas
- * initiating the procurement process for an appropriately sized RNG upgrading facility and associated infrastructure at Hartland landfill
- * a 25-year RNG purchase agreement, and associated FortisBC pipeline extension, that meets the BC Utilities Commission regulation rate of return requirements
- * funding the RNG project using available federal and provincial grants, ERM financial reserves, third party contributions and Municipal Finance Authority debt
- * working with CRD municipalities, in 2018, to confirm interest in participating in the RNG project by supplying feedstock materials, capital investment, and economic/ environmental dividend expectations

[An additional recommendation was made at the Integrated Resource Management Advisory Committee meeting as follows:]

That the Integrated Resource Management Advisory Committee recommends that the Environmental Services Committee recommends to the Capital Regional District Board: That staff continue to update the costs for the options to generate green energy.

Attachments: [Staff Report: Business Case Analysis - Renewable Natural Gas](#)
[Attachment 1: RNG Infographics](#)
[Presentation: Business Case Analysis-RNG](#)

5.2. [18-270](#) Renovation Waste Campaign Update

Recommendation: That the Environmental Services Committee recommend to the Capital Regional District Board:
That this report be received for information.

Attachments: [Staff Report: Renovation Waste Campaign Update](#)
[Appendix A: Clean Demo Brochure](#)
[Appendix B: Clean Demo Waste Advertisement Example](#)
[Appendix C: Clean Demo Campaign Metrics](#)

5.3. [18-278](#) Abandoned Boats Program Update

Recommendation: That the Environmental Services Committee recommend to the Capital Regional District Board:

That this report be received for information.

Attachments: [Staff Report: Abandoned Boats Program Update](#)

6. New Business

7. Adjournment

Next Meeting: June 6, 2018

To ensure quorum, please advise Pat Perna (pperna@crd.bc.ca) if you or your alternate CANNOT attend.

