



PEACE RIVER REGIONAL DISTRICT

SOLID WASTE COMMITTEE MEETING MINUTES

THURSDAY, MAY 6, 2021

LOCATION Peace River Regional District Office, Dawson Creek, BC

ATTENDANCE

Committee Directors

Director Rose, Electoral Area 'E' – Committee Chair
Director Bumstead, City of Dawson Creek
Director Zabinsky, City of Fort St. John
(via teleconference)
Director Sperling, Electoral Area 'C' – ex officio
Alternate Director Deck, District of Chetwynd
(via teleconference)
Director Fraser, District of Taylor
(via teleconference)
Director Goodings, Electoral Area 'B'
(via teleconference)

Staff

Shawn Dahlen, Chief Administrative Officer
Tyra Henderson, Corporate Officer
Tab Young, Deputy Corporate Officer
Paulo Eichelberger, GM of Environmental Services
Gerritt Lacey, Solid Waste Manager
Suzanne Garrett, Recorder

1. CALL TO ORDER The Chair called the meeting to order at 10:05 am

2. DIRECTORS' NOTICE OF NEW BUSINESS

Director Rose Waste to Energy (WTE)
Director Sperling Waste composition

3. ADOPTION OF AGENDA

3.1 Adoption of Agenda MOVED Director Bumstead, SECONDED Director Fraser,
That the Solid Waste Committee adopt the May 6, 2021 Meeting Agenda, as amended to
include Director's new business (waste to energy and waste composition):

1. Call to Order
2. Directors' Notice of New Business
3. Adoption of Agenda
4. Gallery Comments or Questions
5. Adoption of Minutes
 - 5.1 Solid Waste Committee Draft Meeting Minutes of April 1, 2021
6. Business Arising from the Minutes
7. Delegations
8. Correspondence
9. Reports
 - 9.1 RFQ Award 14-2021 NP Regional Landfill Concrete Crushing, ENV-SWC-043
 - 9.2 Wood Waste – Bessborough Landfill, ENV-SWC-041

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- 3.1 Adoption of Agenda (continued)
- 10. New Business
 - 10.1 Waste to Energy update
 - 10.2 Waste composition
- 11. Diary
- 12. Item(s) for Information
 - 12.1 Solid Waste Terms of Reference
- 13. Adjournment

CARRIED

4. GALLERY COMMENTS OR QUESTIONS

5. ADOPTION OF MINUTES

- 5.1 MOVED Director Fraser, SECONDED Director Zabinsky,
Apr 1, 2021 SWC Minutes That the Solid Waste Committee adopt the April 1, 2021 Meeting Minutes.

CARRIED

6. BUSINESS ARISING FROM THE MINUTES

7. DELEGATIONS

8. CORRESPONDENCE

9. REPORTS

- 9.1 RFQ 14-2021 NPRLF MOVED Alternate Director Deck, SECONDED Director Zabinsky,
Concrete Crushing That the Solid Waste Committee recommend that the Regional Board award
ENV-SWC-043 Request for Quote 14-2021 "North Peace Regional Landfill Concrete Crushing" to
Brocor Construction Ltd. for a cost not to exceed \$110,000 (excluding taxes); and
further that the Chair and Chief Administrative Officer be authorized to sign the
contract on behalf of the Peace River Regional District.

CARRIED

In response to a question it was noted that disposal fees for concrete is \$55/tonne. Staff are working on a process to determine how to handle this form of material to ensure the Regional District is recouping its costs.

- 9.2 RFP 05-2021 MOVED Director Zabinsky, SECONDED Director Bumstead,
Wood Waste – BBLF That the Solid Waste Committee recommend to the Regional Board that the Peace
ENV-SWC-041 River Regional District authorize the sorting and separation of approximately 25
end dump truck-loads of dimensional lumber at the Bessborough Landfill be
conducted by Whissell Ltd. for an estimated cost of \$8,200.

CARRIED

Staff noted that as soon as the lumber has been sorted and separated, the PRRD can determine whether there is enough value to consider sale of the asset either through an Expression of Interest/Request for Quote or "Gov Deals" (public auction site).



9.2 (continued)

MOVED by Director Bumstead, SECONDED by Director Fraser,
That a report be brought back to a future Solid Waste Committee meeting after
the dimensional lumber at the Bessborough Landfill has been sorted to discuss
volumes and recommendations for disposal of the product.

CARRIED

10. NEW BUSINESS

10.1 Waste to Energy
(WTE)

Staff provided an update on the VOoPS (Value Optimized sustainable Planet
Solutions) pilot project proposed by Jim Smolik, General Manager. The pilot is a
waste to energy option called the Ultimate Thermal Organics Converter (UTOC).

- Pilot unit underway
- Virtual demonstration in the works

10.2 Waste Composition

During excavation at the North Peace Regional Landfill a significant amount of
recycling and construction waste were uncovered. The cost to sort this type of
waste is too low resulting in recyclable and construction materials being landfilled.
There is a need to find incentives so producers will take the time and effort to sort
this material. Industry needs to be held accountable. Need to explore
opportunities to perform additional spotting at landfills and take pictures. More
importantly the Regional District will have to establish options first to deal with
materials that will be extracted for recycling i.e. tarps, rubber matting – markets
are required. Staff noted that the tipping fees bylaw is currently under review.

11. DIARY

Groundbirch T/S
R3 Recycling

Committee members reviewed the Diary.

- in process of applying for a "Sponsored Crown Grant."
- FSJ conducted major audit on recycling bins, contamination rates (7%).

12. ITEMS FOR INFORMATION

12.1 SWC Terms of
Reference

13. ADJOURNMENT

13.1

The Chair adjourned the Meeting at 10:50 am

CARRIED

Original signed by

Director Rose, Meeting Chair

Original signed by

S. Garrett, Recorder