



## Central Newfoundland Waste Management

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**TECHNICAL COMMITTEE MEETING** Regional Site, Norris Arm 9:00 a.m..  
March 20, 2014

### **Attendance:**

Jeff Saunders, Chair	Town of Grand Falls-Windsor
Allan Scott	Ex-Officio – Chair CRSB
James Blackwood	Town of Gander
Robert Locke	Service NL
Marjorie Gaulton	Norris Arm North
Glenn Arnold	CNWM Board Director
Ed Evans	Manager, CNWM
Karen White-Attwood	Executive Assistant/Finance, CNWM
Mark Attwood	Operations Supervisor – CNWM
Marie Ryan	Environment & Conservation – Conference Call
Wayne Manuel	Bae NewPlan

### **Apologies**

Joe Dunphy	Municipal Affairs
Chris Power	Municipal Affairs
Boyd Wright	Municipal Affairs

1. Update– Progress Report from Bae NewPlan

### **Regional Site**

#### RS05 Landscaping

- Concept Plan for entrance to be prepared
- On hold pending funding requirements

#### RS10 Site Buildings (Bluebird Investments)

-Surge protection draft report reviewed and revisions being made

#### RS11 Leachate Treatment

- Preparing scope of work for DOE requested study of leachate treatment
- Engaging specialist to review leachate testing results and make recommendations for improvement, also make recommendations on flow meter.
- Leachate valve
- Reviewed report from REL and discussed options with Ron Sheppard. Other discussions to be held with Bruce Rogers
- BNG will look at other options to correct the flow from landfill site.

#### Projected Future Costs

- Funding available	20,445,084
- Less preliminary revised MRF costs	20,075,631
- Funding available after MRF	369,453
- Cost priority one items	2,065,632
• Approx \$350 k of priority one items committed	
- Cost priority two items	1,042,500

#### RS12 Compost

- Decision made to defer work on compost until decision made on Western waste and results of Provincial RFP

#### RS13 MRF

##### Sorting System

##### Proposed Contracts

- CP1 Sorting Equipment (Machinex)
  - Design drawings being completed
- CP2 Pre-engineered Building (Can AM Platforms)
  - Scheduled substantial completion date March 30, 2014
  - Roof 70% complete
- CP4 Building Mechanical and Electrical (Brook Construction)
  - Approval received for DMA to award
  - Waiting on conformation from Brook that there will be no delay claim arising from delay in completion of CP2 before we award contract
- CP5 Site Servicing
  - Tender documents 80% complete
- CP6 Site Paving
  - Tender documents 30% complete
- CP7 Equipment
  - Tender documents 50% complete

##### Shunt Truck or Tractor

- Contract awarded , delivery 90 days from award

##### RS13 – MRF – Operations

- RFP called and closes April 16, 2014

##### RS17 HHW - Items for Startup

- Certificate of Approval To Operate HHW from DOE

- Operations plan submitted to DOE
- Certificate of Approval to Collect and Transport HHW for DOE
- Operations and Emergency response plan submitted to DOE

#### FIRE PROTECTION

- Need to be put in place

#### RS22 Fuel Storage (B&M Manufacturing)

- Looking at installing a refueling pad

#### Regional site Certificates of Approval from Environment

- COA for Regional Site received
  - Should have meeting with DOE to review COA
- COA for C&D landfill
  - Draft plan submitted to CRSB for review and comment
- Public Education Plan – Plan being prepared
- Environmental Monitoring Plan
  - Plan approved by DOE
- Certificate of Completion required to be submitted
- Preliminary Facility Decommissioning Plan ( within 1 year of COA)
  - Decommissioning plan 40% complete
- HHW Facilities Operations Plan – Plan submitted to CRSB for review and comment

#### C&D Transfer Vehicle

- Transfer unit supplied by Nexgen for Eastern waste

#### **Local Waste Management Facilities**

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#### LWMF COA Plans required to be submitted to DOE

- Confirmatory list of specifications
- Operations and Maintenance plan
  - Draft plan submitted to DOE
- QA/QC protocols
- Facility operations plan
  - Draft plan submitted to DOE
- Education plan ( the Education Plan for the Regional Site should cover this requirement)
- Facility Specific Environmental Monitoring Plan
  - Plan submitted to CRSB for review and comment
- Program to manage and control vectors, rodents, birds and wildlife
- HHW Transportation plan
  - Plan 75% complete
- Annual Monitoring of Operations Report (January 31 each year)
- Certificate of Completion required to be submitted

- Preliminary Facility Decommissioning Plan ( within 1 year of COA)
  - Work started on decommissioning plan

EQ04 Trucks

- Pickups (Avalon Ford)- Request to be made to DMA to purchase extra pick-up (on hold)

EQ05 Heavy Equipment (Nortrax)

- Request to be made to DMA to purchase additional BHKO for Regional Site (on hold)

EQ 17 Data Management System (Strong Engineering)

- Route Hawk installed on four collection truck – Recommend to install route hawks on remaining 6 trucks

EQ24 – Collection Trucks

- Received in writing from Saunders Equipment they will be sending a team to CRSB Regional site to work on fixing the issues with the trucks

EQ25 – Bailer

- DMA holding approval pending final costs on MRF

Western Waste – Processing at Central Facility

- Reviewing costs
- Sewage Sludge Treatment Study  
Moving forward with Soiltech
- BNG doing research on disposal of drilling mud

4. Other Business

- Update on Product Care – 20 skid tubs moved off site
- Update on E-waste - Meeting held with Terry Green from EPRA for CRSB to accept E-waste. Recommend to look at purchasing storage units for e-waste.
- CRSB website needs to be updated with information on new services we offer
  - Accepting E-waste, HHW, and Paint at all sites.
- Review of Tonnage for January and February 2014
- West Coast Tipping Fees - Presented by the Board Chairperson and reviewed by Committee
- Strong Engineering Quote
  - Recommend to install Route Hawk on remaining 6 trucks as per quote
  - Recommend to ask Warren Strong to give a presentation on remaining items

5. Next Meeting –Call of the chair

6. Adjournment