



**Central Newfoundland Waste Management**

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**TECHNICAL COMMITTEE MEETING** Regional Site, Norris Arm 9:00 a.m.  
July 19, 2012

**Attendance:**

Allan Scott	Ex-Officio
Wayne Manuel	Bae NewPlan
Ed Evans	Manager, CNWM
Karen White-Attwood	Executive Assistant/Finance, CNWM
Tammy McDonald	Environment & Conservation

**Apologies:**

Herb Dunphy	Coast of Bays
Jeff Saunders, Chair	Town of Grand Falls-Windsor
James Blackwood	Town of Gander
Glenn Arnold	CNWM Board Director
Mark Attwood	Operations Supervisor – CNWM
Chris Parsons	Waste Management Division, Government Services
Marjorie Gaulton	Norris Arm North
Craig Bugden	Environment & Conservation
Cory Grandy	Municipal Affairs

1. Update– Progress Report from Bae NewPlan

**Regional Site**

Future Cash Flow

- Approval given for \$16,500,000 cash flow for future + funds from 2011
- Municipal Affairs holding approval on all projects i.e. Bailers, until MRF contracts have been finalized

RS05 Landscaping

- Need to develop a concept plan

RS10 Site Buildings (Bluebird Investments)

Administration building, Scale House, Maintenance Garage

- All completed

#### RS11 Leachate Treatment

- CP1 Wetland (Marine Contractors)
- Work completed
- Commissioning to be scheduled for August 7, 2012

#### CP2 Civil Contract (Adams Const.)

- Work completed

#### CP3 Building (H&B Construction)

- Chemicals delivered
- Commissioning to be scheduled for August 7, 2012

#### RS12 Compost

- Meeting held Feb 11, 2010 to discuss DMA comments on pre-design report
- Formal response to DMA comments made
- Decision made to defer work on compost until decision made on Western waste

#### RS13 MRF

- Major Components
  - Sorting Equipment
  - Building
    - Support Building (offices, washrooms, storage, etc)
    - Site Grading (rock fill)
    - Site Work (parking, roads)
    - Water System (fire protection)
    - Sanitary Sewer System

#### Sorting System

- RFP closed May 31, 2012
- Recommended Vendor is Machinex
- Received approval from DMA July 17 to negotiate with Machinex
- Meeting with Machinex July 24 to start discussions

#### Building

- Working on performance specification for design/build tender
- Format of tender documents sent to DMA for comment
- Met with Sprung people and they are preparing budget for building

#### RS13 MRF

- Support building
- Site Grading (rock fill)
  - o Waiting on building configuration
- Site Work (paving, roads)
  - o Waiting on building configuration
- Water System
  - o Need to determine fire flow requirements

- Sanitary Sewer
  - o Get price from Abydoz for wetland

#### RS15 Signage

- Signage Complete

#### RS16 Metals Recycling

- Contract documents sent to Newco for signing June 27, 2012

#### RS17 HHW

- HHW Disposal contract to be sent to DMA for approval July 24
- HHW vaults are not being designed to handle paint tubs
- Met with supplier and received budget price of 20k per unit

#### RS19 FURNITURE

- Credit agreed to on damaged unit. Final contract payment to be issued

#### FIRE PROTECTION

- Letter sent to Town of Lewisporte regarding fire protection

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

- Looking at installing a refueling pad

#### Site cameras

- Camera installed and operating

#### Local Waste Management Facilities

##### TS02 Site Buildings (Bluebird Investments)

- Mirrors installed in Point Leamington for trailers
- PO to be issued for mirrors for remaining LWMF
- Investigating installing bumpers for Trailer
- Statement of claim made by Bluebird for 375k

##### TS06 Paving

##### Buchans Junction (HVP)

- Paving complete

##### Point Leamington (Penney Paving)

- Surface course complete

##### Gander Bay (J1 Contracting)

- Contract complete

NWI (Nortech Construction)

- Base course asphalt completed
- Surface course to be placed in 2012

Indian Bay/Terra Nova

- To be tendered 2012

Fogo

- Tenders to be called with Dept. Work Service and Transportation in 2012

OP02 Trucking Contract (Day & Ross)

- Day and Ross started on March 5, 2012

Draft Certificate of Approval

COA Regional Site

- COA for regional site and LWMF sites received
- Separate COA to be issued for C&D landfill, HHW & LWMF. DOE working on this now

COA Regional Site

- Preliminary review completed. Should have meeting with DOE to review COA
- Additional Plans required
  - Facility Operational Plan (within 2 months of operation)
  - Public Education Plan
  - Environmental Monitoring Plan (within 3 months of COA)
  - Contingency Plan for Environmental & Health & Safety emergencies prior to operation
  - Indiscriminate Dumping plan
  - Certificate of Completion required to be submitted
  - Preliminary Facility Decommissioning Plan ( within 1 year of COA)

C&D/Bulk Landfill

- Environment's position is that all bulk waste has to go to lined landfill
- Have requested approval to use existing quarry as C&D landfill. No response to date

Equipment

EQ01 CP2 Transfer Trailers (Trout River Industries)

- Trailers scheduled to be delivered by July 20, 2012

EQ03 Bins (Universal Fabricators)

- Bins scheduled to be delivered by June 19,2012
- BNG to follow up in writing on delivery of bins

EQ04 Trucks

- Pickups (Avalon Ford)

- Delivered
- Quotes received for plow
- Quotes received for sander
- Cube Van
  - Tender twice with no bidders
  - Await DMA approval to purchase

#### EQ05 Heavy Equipment (Nortrax)

- GPS system installed.
- Flex Tires installed on BKHO in Terra Nova and they worked out well. Installing Flex Tires on remaining 6 BKHOs.

#### EQ 17 Data Management System (Strong Engineering)

- Work substantially completed
- Still working on the IWO system – accounting package

#### EQ23 – Automatic Tarping Machine

- Equipment delivered

#### EQ24 – Collection Trucks

- Trucks are scheduled to be delivered August 27, 2012
- Ad for collection operators gone in the local papers
- Review of potential routes ongoing

#### EQ25 – Bailer

- Tender documents for LWMF bailers submitted to DMA. (CRSB will review the purchase on installation in September 2012)
- Looking at what type of building would be required for Regional Site

#### Western Waste – Processing at Central Facility

- Waiting on Westerns decision to request using the Central Regional site.

#### Non-domestic Waste Stream Study

- Copy of scope of work and budget sent to DMA and DOE

#### Sewage Sludge Treatment Study

- Scope of work and budget for study developed
- BNG will prepare an RFP for potential contractors

#### Special Waste - special waste rate is \$117/tonne

- International Garbage – permit in place
- Asbestos – permit in place
- Funeral Homes
- Road Kill, dead animals
- Hospital waste

- Shrimp Bags
  - Mussel Shells
  - Morts (fish)
2. Other Reports
    - Telephone System for Scale House and Maintenance Garage – Quotes are in and being reviewed by BNG.
  3. Regional Meetings /Other
    - All LWMF sites are operating –some request for extra days of operations. CRSB will review the Fall
  4. Next meeting
    - August 16, 2012 or call of the Chair
  5. Adjournment