

**Brady Road Resource
Management Facility
Community Liaison Committee**

Thursday, November 19, 2015

Landscaping Plan

- 80 trees have been planted on existing berm
- Planting additional 30 trees and shrubs on east face
 - 10 different species
 - will test which will survive the conditions



Lime Mud Berm Construction Updates

- Construction will resume in November 2015 and continue throughout the winter
- CLC will be informed when work resumes
- Trucks will follow previously used routes

Odour, Noise, and Nuisance Concerns and Updates

- Odour level report
- Falconers are done for the year, will be back next year
- Continue to close existing landfill cells
- Designing landfill gas expansion
- Continuing to work with New Directions for litter control

Leachate and Surface Water Management Concerns and Updates

- Second part of surface water management plan is underway (ditching, cleaning)
- Leachate study has been awarded to KGS
 - top three recommendations on best leachate control technology, including lifecycle and cost, will be presented next year
 - will include four sites:
 - Brady Road Resource Management Facility
 - Summit Road
 - Saskatchewan Avenue
 - Kilcona Park

Access Management and User Experience

- 4R Winnipeg Depot signage
 - will direct residential traffic to new depot, commercial traffic to the current scale
- Looking at purchasing solar powered electronic sign with programmable message
- New lighting installed at tipping faces
- Radiation detection units installed to monitor radioactive waste

Research Partnerships and Resource Development

- Provided wood chips to U of M for two projects
- Ongoing discussions to explore options to use resources at Brady for energy/electricity (e.g., landfill gas, wood burning)
- Continue to explore other technologies

Long-term Site Planning

- New cell design and construction in 2016
 - moving south, away from Perimeter Highway
- New administration building design is progress
 - possible construction in 2017 if budget approved
- Organics Diversion Strategy
 - have had three meetings to date with Waste and Diversion Advisory Committee

Seasonal/Project Updates

- Cell 1B is complete
 - will start accepting waste in early November 2015
- Biosolids composting pilot project still under way
 - Composts 20% of our biosolids
 - Finished compost meets Canadian Council of Ministers of the Environment (CCME) guidelines
 - Exploring options for what to do with the material
- 4R Winnipeg Depot construction is ongoing
 - expected to open by the end of the year

Leaf and Yard Waste/Biosolids Compost Marketing

- The material produced from leaf and yard waste composting and biosolids composting meets CCME guidelines
- What do you suggest we do with the material?
 - sell it
 - give it away
 - other options?

Next Meeting