June 13, 2002

1. Present were: Allan Scott – (Chair)

Catherine Armstrong – Musgrave Harbour (V-Chair)

Cluney Matchim – Gander

Greg Stuckless – Exploits Regional Services Board (GF-W and B.F.)

Harry Winter – New-Wes-Valley (Host) Ed Evans – Botwood (Secretary-Treasurer)

2. <u>Minutes of Last Meeting</u> (April 11, 2002)

Motion by E. Evans that the minutes be adopted, seconded by G. Stuckless. Motion carried.

3. Business Arising

- a. Communications are we getting the message out? Discussion with Mr. W. Blackmore, NLFM to review communication with the various communities.
- b. Funding Request We have requested \$25,000 from the Department of Municipal and Provincial Affairs to help offset travel and other cost to the Central NF Waste Management Committee.
- c. Liaisons Leslie Gratton will liaison withe the Waste Management Committee, Mr. Brian Drover, Dept. of Environment will be responsible for our files. He is out of the St. John's Office.
- d. Signing Authorities Allan Scott Chair, Cluney Matchim Director, E. Evans Secretary/Treasurer. All forms are signed and account opened at the Bank of Montreal, Botwood.
- 4. Allan Scott introduced Mr. Wayne Manuel Bae NewPlan

Wayne had a brief discussion on the Central NF Waste Management Plan and review progress. Report #1. He outlined the procedure for his presentation to the general meeting.

At 7:00 p.m. Mr. Walwin Blackmore, Grand Falls-Windsor (NLFM Rep), Mr. Jeff Saunders, Grand Falls-Windsor and Ms. Maxine Gordon (Glovertown) joined the executive with Mr. Manuel to present the Phase I report.

The parameters that Bae NewPlan were working on included:

- 1. Divert 50% of materials going to disposal sites by 2010.
- 2. Reduce the number of waste disposal site by 80%
- 3. Eliminate open burning a disposal site by 2005 and phase out the use of incinerators by 2008

Page 2 June 13, 2002

4. Phase out unlined landfill site by 2010

5. Full province wide modern waste management by 2010

Boundary included: 50 Towns

38 Local Service Districts

19 Unincorporated36 Disposal sites7 Incinerators sites

Wayne reviewed some of the following:

- 1. Population and waste generation (Nova Scotia)
- 2. Residential waste generation
- 3. Material composition
- 4. Waste generation rates Newfoundland and more specifically Central NF
- 5. Residential vs Industrial, Commercial, Institutional waste Newfoundland communities, Nova Scotia communities, Central NF (Rural vs Urban)
- 6. Waste Generation 1- 50 years

Presentations were made on the Municipal Solid Waste Management Systems and comparisons were made on the following:

- 1. Advantages/Disadvantages of wet/dry systems
- 2. Advantages/Disadvantages of 3-4 stream system
- 3. Advantages/Disadvantages of carts and bags
- 4. Composting Alternatives
- 5. Estimates of cost of potential composting options

The transportation analysis and waste general distribution resulted in the Central (best location) to be located at the Norris Arm - Lewisporte Junction area.

The presentation concluded with:

- 1. Types of transfer station
- 2. Review of municipal waste systems
- 3. Recyclables processing facilities
- 4. Organics processing facilities
- 5. Collection wet/dry four stream
- 6. Recycling processing options
- 7. Alternative approaches to engineer landfills
- 8. Cost of waste management facilities
- 9. Identification of potential locations for Regional Waste Management Facilities
- 10. Site selection
- 11. Four (4) scenario of transfer stations systems with staging areas
- 12. Cost related to these four (4) scenario's

Page 3 June 13, 2002

Summary on Presentation:

Central Regional Solid Waste Management Plan. Decisions required:

- 1. Collection System (Wet/Dry) (Three stream) (Four stream)
- 2. Transfer Station/Staging Area Scenario
- 3. Confirmation of possible site locations

Questions and Answers Followed

- Q. How many staging areas?
- A. 5 7 maybe
- Q. Staging area are enclosed (building)?
- A. Yes. Because of weather, wind, snow, etc.
- Q. Will government close our landfill iste?
- A. Yes. They are doing it now.
- Q. Will enforcement be a problem?
- A. Enforcement Regional Authority
 - Education a must
 - Determined by Committe/Community
- Q. Wet/Dry will people adapt?
- A. Yes Atlantic Canada did. Newfoundland's attitude is changing on landfill sites. They want them gone.
- Q. Enforcement Regional Authority Payment of fee, changes, etc.
- A. We will have the Avalon do a presentation on enforcement Lloyd Wicks will be asked to do a presentation on enforcement, etc.
- Q. Do all municipalities know what is going on?
- A. Yes infonote, media. Committee will do a mail out to all municipalities with a 2-3 page summary report. Probably introletter and minutes of meeting.
- Q. Internet website is it possible?
- A. Committee will review this option.
- Q. How can small communities participate if travel funding is limited?
- A. The Committee has requested financial assistance to help offset committee travel.

It was noted that the plan was to be "cost neutral" to the site. Everybody paid to same fee from the household to the site of collection.

- Q. Next Step
- A. Committee to review the Phase I document in detail, probably a full day workshop. Make it recommendation to full committee. Go to Phase II Pick system, site and concept etc. Site Between Norris Arm and Lewisporte Junction! This is very preliminary and further study including various government department is required.
- Q. How far away are we from Waste Management System?
- A. 5 7 years away!!!
- Q. Centroid How was it selected?
- A. Based on amount of waste generated and road distances.
- Q. Will commercial operation play a role?
- A. Yes Green depot, Nova, etc. will play roles in recycling. Other agencies may arise. ie. collection of cardboards, etc.

Next meeting - Call of the Chair - approximately three weeks.

Respectfully Prepared:

Ed Evans Secretary/Treasurer