## OPEN SESSION MINUTES WINNEBAGO COUNTY BOARD OF SUPERVISORS SOLID WASTE MANAGEMENT BOARD

DATE: October 19, 2011

TIME: 9:01 a.m.

LOCATION: Sunnyview Landfill

100 W. County Road Y

Oshkosh, WI

PRESENT: Pat O'Brien, Chairman

Ken Robl, Vice Chairman Paul Eisen, Secretary

David Albrecht Pat Brennand Gerald Konrad Doug Nelson

EXCUSED: Mike Easker

Jerry Finch

ALSO PRESENT: John Rabe, Director of Solid Waste

Adrienna Bartell, Solid Waste Secretary Kurt Pernsteiner, Financial Analyst John Fink, County Executive Assistant

Jennifer Semrau, Recycling Specialist (9:01 a.m. – 9:11 a.m.)

- 1. Call to Order: P. O'Brien called the meeting to order at 9:01 a.m.
- 2. <u>Approve Agenda:</u> Motion to approve the amended October 19, 2011 agenda, made by K. Robl and seconded by G. Konrad. Motion carried 7-0.
- 3. Public Comments on Agenda Items: None.
- 4. Announcements/Communications: None.
- 5. <u>Approval of Minutes October 5, 2011 Open and Closed Session:</u> Motion to approve the October 5, 2011 open and closed session minutes, made by K. Robl and seconded by P. Brennand. Motion carried 7-0.
- 6. <u>Discussion/Action Consider Award of Waste and Recyclable Material Hauling Services</u> (SW09-11): J. Semrau reviewed the details of the Waste and Recyclable Material Hauling Request for Proposal (RFP) with the Solid Waste Management Board (SWMB) as follows:

- In September 2011, SWMB staff issued an RFP seeking pricing for open-top semi transportation services to haul waste and recyclables out of the Winnebago County (WC) Transfer Station (TS).
- Present contract goes through December 31, 2011; new contract would begin January 1, 2012 and go through December 31, 2015, with three (3) additional 1-year options.
- RFP seeks Contractor to transport recyclables to Outagamie County (OC) Material Recovery Facility (MRF) beginning January 1, 2012 through the duration of the contract.
- Initially, (January 1, 2012 through approximately July 1, 2012) Contractor would transport small volumes of WC solid waste from the TS to the landfill. This occurs on a daily/weekly, as needed basis, based on wind events and amount of material placed in the TS.
- When the landfill reaches capacity, the Contractor would begin to haul solid waste to the OC landfill through the duration of the contract.
- RFP contains fuel surcharge/credit language and annual consumer price index (CPI) adjustment.
- RFP required Proposers to provide proof of financial capability and stability (Balance Sheet and Income Statements for past two (2) years), previous experience, present commitments, equipment/personnel for project, approach to delivering services and three (3) references.
- Rick Tritt Inc. is the current service provider.

## J. Semrau presented the SWMB with the results from the RFP as follows:

	Badgerland	Inland Service	Kreilkamp	Rick Tritt,
	Express, LLC	Corporation	Trucking Inc.	Inc.
Recyclable Material Hauling (to OC MRF)				
Cubic Yards/Load	125	110	130	127
Total Vehicle Empty Weight	38,500	37,500	34,000	36,000
Trailer Dimensions	48' x 102''	48' x 102''	48' x 102''	50' x 102''
Price per Load of Recyclables	\$183.27	\$284.00	\$175.00	\$145.00
Solid Waste Hauling (to WC Landfill)				
Cubic Yards/Load	125	110	130	127
Total Vehicle Empty Weight	38,500	37,500	34,000	36,000
Trailer Dimensions	48' x 102''	48' x 102''	48' x 102''	50' x 102''
Price per Load of Solid Waste	\$100.00	\$174.00	\$100.00	\$75.00
Solid Waste Hauling (to OC Landfill)				
Cubic Yards/Load	125	110	130	127
Total Vehicle Empty Weight	38,500	37,500	34,000	36,000
Trailer Dimensions	48' x 102''	48' x 102''	48' x 102''	50' x 102''
Price per Load of Solid Waste	\$183.27	\$284.00	\$175.00	\$145.00

- J. Semrau's recommendation is to award the contract to Rick Tritt, Inc.
- P. O'Brien asked what Rick Tritt presently charges. J. Semrau stated that the current costs are \$133.12/single stream load to OC and ~\$72.00/trash load to the WC landfill.

Motion to award the Waste and Recyclable Material Hauling Services (SW09-11) contract to Rick Tritt, Inc. made by, D. Albrecht and seconded by G. Konrad. Motion carried 7-0.

7. <u>Discussion – Landfill Gas Project Updates:</u> J. Rabe update the SWMB on landfill gas projects as follows:

Landfill Gas Operations			
Engine #1	Running at 987 KW		
Engine #2	Running at 987 KW		
Engine #3	Running at 987 KW		
Engine #4	Running at 1020 KW. Found intercooler has become restricted reducing efficiency of engine. Will need to replace intercooler soon. Have a used intercooler being cleaned by Complete Radiator of Appleton at this time.		
Engine #5	Running at 1300 KW. Will need to perform a head and piston cleaning of all cylinders to resolve knocking issue from buildup on surfaces. Plan after November 2, 2011.		
Sunnyview Compressor	Compressor A and B running. Pipeline outflow 1597 scfm.		
Sunnyview Flare	Flare – On Flow – 1073 scfm Vacuum = -48'' Blower% = 100		
Sunnyview Gas Field	CH4 = 53.4% O2 = 1.3%		
Snell Road Compressor	Running – Flow 111 scfm		
Snell Road Flare	Off		
Snell Road Gas Field	CH4 = 49.7% O2 = 1.8%		

Discussion ensued amongst the SWMB about landfill gas operations.

- J. Rabe informed the SWMB that the September 2011 landfill gas revenues were ~\$269,000. J. Rabe added that year-to-date landfill gas revenues are ~\$2.3 million, and are projected to exceed \$3.0 million for 2011.
- Law Enforcement Center (LEC) #4/5 Waste Heat Recovery (WHR) System
  - o Meeting held on September 30, 2011 with Foth Infrastructure & Environment (Foth) team and WC included site tour.
  - o Foth needs to finalize the enhanced design.
  - o A final meeting with Facilities will be scheduled to review/sign off on the final design.
  - o Mechanical Technologies, Inc. (MTI) will provide a construction cost estimate for the SWMB to consider/authorize (MTI will also install the chiller system at the LEC).

- Snell Road Blower/Flare System
  - Construction kickoff meeting held on October 12, 2011 Foth and August Winter & Sons (August Winter).
  - o August Winter will pour concrete for flare stack this fall.
  - o Staff waiting on flare skid shop drawings Foth to review/approve.
  - o Bulk of work will take place in February/March 2012 once flare skid arrives on-site.
- Sunnyview 3<sup>rd</sup> Blower/Flare Stack/Oil Water Separator RFP
  - o Final RFP comments provided to Foth on October 12, 2011.
  - Adding 3<sup>rd</sup> blower, new flare stack, oil/water separator and new knockout pot level switches to the Sunnyview flare/compressor system.
  - o Will finalize and issue a RFP during the week of October 24, 2011.
  - o Proposals will be due mid to late November 2011.
  - Construction will take place in Spring 2012
- Surface Emissions Monitoring (SEM) started October 17, 2011; RiverView Construction on-site making the necessary cover/pipe penetration repairs for WDNR air permit compliance.
- Engine #5 Stack test scheduled for November 1, 2011 as part of WDNR air permit.
- Engine #5 warranty issues repair costs still in GE Jenbacher's court and will need to be addressed soon.
- Submitted first EPA Greenhouse Gas online submittal (e-GGRT) on September 30, 2011.
- Odors remain an issue at the site and staff continues to monitor and address the causes.

Discussion ensued amongst the SWMB.

8. <u>Closed Session</u> – Pursuant to 19.85(1)(e), Wisconsin Statutes for the purpose of deliberating or negotiating the purchase of public property, the investing of public funds, or conducting other specified public business, whenever competitive or bargaining reasons require a closed session.

a. Veolia Environmental Services (Veolia) – Solid Waste Disposal Agreement

Not used by SWMB

- 9. Return to Open Session to Resume Regular Business: Not used by SWMB.
- 10. <u>Discussion/Action Consider Authorization of Veolia Solid Waste Disposal Agreement</u> Amendment: No action taken by the SWMB.
- 11. Future Agenda Items: None.
- 12. Set Next Meeting Date: The next meeting date will be November 9, 2011 at 9:00 a.m.

13. <u>Adjournment:</u> Motion to adjourn made by P. Brennand and seconded by G. Konrad. Motion carried 7-0. Meeting was adjourned at 10:01 a.m.

Respectfully Submitted,

Adrienna Bartell Solid Waste Secretary

Approved by SWMB – November 9, 2011