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

DATE: September 5, 2012

TIME: 9:00 a.m.

LOCATION: Sunnyview Landfill

100 W. County Road Y

Oshkosh, WI

PRESENT: Ken Robl, Vice Chairman

Paul Eisen, Secretary

Mike Easker Jerry Finch Gerry Konrad Doug Nelson

David Albrecht (9:05 a.m. – 9:40 a.m.)

EXCUSED: Pat O'Brien, Chairman

Pat Brennand

ALSO PRESENT: John Rabe, Director of Solid Waste

Kurt Pernsteiner, Facility Manager Jennifer Semrau, Recycling Specialist

- 1. <u>Call to Order:</u> K. Robl called the meeting to order at 9:00 a.m.
- 2. <u>Approve Agenda:</u> Motion to approve the September 5, 2012 agenda, made by G. Konrad and seconded by J. Finch. Motion carried 6-0.
- 3. Public Comments on Agenda Items: None.
- 4. <u>Announcement/Communications:</u> J. Rabe informed the SWMB that P. Brennand's father had passed away last week, and a card was passed around for condolences. J. Rabe also distributed an article from <u>Air Pollution Control</u> magazine featuring a story on the Winnebago County Landfill Gas Compression System.
- 5. <u>Approval of Minutes August 15, 2012 Open and Closed Session and August 22, 2012 Open and Closed Session:</u> Motion to approve the August 15, 2012 open and closed session minutes and August 22, 2012 open and closed session minutes, made by G. Konrad and seconded by M. Easker. Motion carried 6-0.
- 6. <u>Discussion NEWCMG/WCSWMA Fall Conference, October 10-11, 2012, Waupaca, WI:</u> J. Rabe distributed a copy of the flyer/agenda for the North East WI Cooperative Marketing

Group/WI Counties Solid Waste Management Association Fall Conference. Anyone interested in attending should let staff know at the next SWMB meeting.

- 7. <u>Discussion/Action Consider Authorization of Right-of-Way Acquisition by WisDOT for USH 41 Expansion:</u> J. Rabe informed the SWMB that the Wisconsin Department of Transportation (WisDOT) had contacted the Highway Department (through Single Source, WisDOT's appraisal company) and requested the purchase a small parcel of land for the US Highway 41 expansion project. The 0.139 acre parcel is location north of County Road Y in the Southwest corner of the Sunnyview Landfill property and has an appraised value of \$11,600. If the SWMB authorizes, this would also need County Board approval for the property sale.
  - J. Finch asked if an independent appraisal had been done. J. Rabe indicated the sale price came from Single Source, the appraisal company utilized by WisDOT for their eminent domain property transactions. While there is a process to seek an adjustment to the price offered, given the small size of the parcel and the timing involved, J. Rabe recommends approving the property sale at the above-mentioned price.

Motion to approve the property sale to the WisDOT for \$11,600, made by D. Albrecht, and seconded by D. Nelson. Motion carried 7-0.

- 8. <u>Discussion Fox Valley Energy Center Update:</u> J. Rabe updated the SWMB on Fox Valley Energy Center (FVEC) disposal operations as follows:
  - Reviewed tonnages and disposal charges to date for 2012.
  - Lengthy shutdown in August to repair a conveyor belt at FVEC facility.
  - Maintaining security deposit for disposal procedure continues to work well.
  - SWMB contract with FVEC runs through 2017.
  - FVEC contract with SCA Tissue runs through the end of the year no update on status from Tom Shepard (FVEC), but SCA is apparently looking at other recycling/beneficial reuse options.

Discussion ensued amongst the SWMB regarding FVEC contract, remaining airspace and future disposal options.

9. <u>Discussion – Landfill Gas Project Updates:</u> J. Rabe updated the SWMB on the landfill gas operations as follows:

| Landfill Gas Opera | ations – September 5, 2012 |   |
|--------------------|----------------------------|---|
| Engine #1          | Running at 987 KW          |   |
| Engine #2          | Off                        | One engine off until both compressors back online |
| Engine #3          | Running at 987 KW          |   |
| Engine #4          | Running at 1060 KW         |   |
| Engine #5          | Running at 1300 KW         | Plan to perform rebuild/decoke ASAP.              |

| Sunnyview Compressor  | Compressor B running at 91%.     | Compressor A motor removed |
|-----------------------|----------------------------------|----------------------------|
|                       | Pipeline outflow 1571 scfm.      | for repair of bearings.    |
| Sunnyview Flare       | Flare – On Flow – 533 scfm Vacuu | am = -33' Blower % = 75    |
| Sunnyview Gas Field   | CH4 = 50.1% $O2 = 1.5%$          |                            |
| Snell Road Compressor | New flare skid in place; work    |                            |
|                       | progressing                      |                            |
| Snell Road Flare      | Running                          |                            |
| Snell Road Gas Field  | CH4 = 40.2% $O2 = 3.3%$          |                            |

- J. Rabe updated the SWMB on landfill gas projects as follows:
  - Testing at Engine #4/5 absorption chiller system continues; SWMB needs to perform decoking on Engine #5 ASAP due to knocking issues (tentative shutdown on September 10, 2012 2 weeks to complete).
  - WPS Revenues \$272,388 for July 2012 (on target to meet/exceed budgeted revenues).
  - Odors more prevalent of late on the southwest slope of the Sunnyview Landfill (vacuums reduced due to oxygen issues still trying to resolve).
  - Terra Engineering & Construction is onsite at Sunnyview drilling new vertical gas wells; will follow with air/leachate piping and compressor building installation; should finish by first week of November (weather permitting).
- P. Eisen asked if an Engine #6 is still being considered by SWMB staff. J. Rabe indicated that reduced gas flows and air permit issues preclude the SWMB from considering Engine #6.
- 10. Future Agenda Items: Financial Life Cycle Analysis presentation at an October 2012 meeting.
- 11. Set Next Meeting Date: The next meeting date will be September 19, 2012 at 9:00 a.m.
- 12. <u>Adjournment:</u> Motion to adjourn made by J. Finch and seconded by D. Nelson. Motion carried 7-0. Meeting was adjourned at 9:40 a.m.
- 13. <u>Tour of Solid Waste Department Facilities for Solid Waste Management Board Members:</u> Not utilized by the SWMB.

Respectfully Submitted,

Jennifer Semrau Recycling Specialist

Approved by SWMB – September 19, 2012