

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

DATE: February 4, 2015

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  
Susan Locke  
Doug Nelson

EXCUSED: Pat O'Brien, Chairman  
David Albrecht  
Jerry Finch  
Gerry Konrad

ALSO PRESENT: John Rabe, Director of Solid Waste  
Kathy Hutter, Confidential Secretary  
Kurt Pernsteiner, Facility Manager  
Jennifer Semrau, Recycling Coordinator

1. Call to Order: K. Robl called the meeting to order at 9:00 a.m.
2. Approve Agenda: Motion to approve the February 4, 2015 agenda, made by P. Eisen and seconded by S. Locke. Motion carried 5-0.
3. Public Comments on Agenda Items: None.
4. Announcement/Communications: P. Eisen notified the Solid Waste Management Board (SWMB) of a January 28, 2015 City of Menasha Memorandum addressed to the Common Council from Adam Alix, Deputy Director of Municipal Operations in reference to Solid Waste/Recycling Collection Costs. The Memorandum compared the City of Menasha's cost per household to collect and dispose of residential recyclables, refuse and yard wastes (via self-hauling) for 2013 and 2014 and anticipated costs for 2015 with the Town of Menasha's cost per household for similar residential service (utilizing a private hauler), revealing that the City of Menasha's costs continue to be considerably lower than the Town of Menasha's costs. P. Eisen stated that the Memorandum is available on the City of Menasha website in the February 2, 2015 Common Council Meeting & Agenda packet.

J. Rabe reported to the SWMB that he, K. Pernsteiner and J. Semrau attended an informational meeting with City of Fond du Lac Public Works staff on February 3, 2015 in reference to an upcoming Request for Proposal (RFP) for municipal waste disposal and recyclable material processing. The RFP is expected to be issued in late February/early March 2015.

5. Approval of Minutes – January 21, 2015 Open Session: Motion to approve the January 21, 2015 open session minutes, made by M. Easker and seconded by S. Locke. Motion carried 5-0.
6. Discussion – Engine/Generator #5 Update: J. Rabe presented the SWMB with the following Engine/Generator #5 Update.
  - Engine/Generator #5 suffered mechanical breakdown on January 23, 2015, during the startup process that followed engine de-coking and downtime caused by a coolant leak from the rooftop heat exchanger.
  - Cylinder 1/11 journal experienced oiling issues causing connecting rod bearings to overheat, seizing the engine and damaging the crankshaft.
  - The cause of the oiling issue is yet to be determined. A gear train replacement on Engine/Generator #5 was completed by GE Jenbacher/Inland on November 17, 2014. A diagnostic review will be completed when the damaged engine block is returned to Austria.
  - The crankshaft cannot be repaired; engine block replacement is the only option.
  - SWMB Staff are working with Inland to select the most cost efficient and timely option - Premium Shortblock (shipped from Austria ~February 23, 2015). Estimated cost is ~\$400,000 for purchase, shipping and installation.
  - SWMB Staff will issue a Purchase Order as soon as possible.
  - Engine/Generator #5 is expected to be down until approximately May/June 2015.
  - Waste heat from Engine/Generator #5 is used in the heating and cooling systems at the Law Enforcement Center (LEC).

Discussion ensued amongst the SWMB.

7. Discussion – Planned 2015 Construction Projects: J. Rabe presented the following Planned 2015 Construction Projects to the SWMB.
  - SW01-15: Leachate Systems Modification Construction Project
    - The project includes abandonment of underground leachate storage tanks, updating lift station manholes to duplex systems and combining five (5) flow metering/sampling points into (1) flow metering manhole/sampling point.
    - Initially bid in May/June 2014; all bids were significantly more than the Engineer's Estimate and the SWMB declined a Bid Award on July 2, 2014 to allow for time to revise bidding documents and obtain more competitive bids.
    - 2015 Budget amount is \$600,000 (carryover from 2014)
    - Re-bid in January 2015. Bids were due on February 3, 2015 - Five (5) bids were received and are being evaluated. Staff will recommend a Bid Award at the February 18, 2015 SWMB Meeting.
    - The current low bid is \$511, 000 with an additional \$55,000 for a Hydrogen Sulfide (H<sub>2</sub>S) Pretreatment System (not included in the Engineers Estimate). The July 2, 2014 low bid was \$558,000 plus \$59,000 for the H<sub>2</sub>S Pretreatment System.

- SW02-15: Landfill Gas Well Replacements/Leachate Recirculation
  - The project involves replacement of up to 18 gas wells and installation of 9 leachate reinjection wells at Sunnyview Landfill.
  - Foth Infrastructure & Environmental (Foth) is working on design, plans and specifications; the Engineer's cost Estimate has yet to be determined.
  - The project will require a Wisconsin Department of Natural Resources (WDNR) Plan Mod for closed site leachate recirculation.
  - The project costs will be paid from Sunnyview - Long Term Care escrow funds.
- SW03-15: Asphalt Shingle Recycling
  - Brown, Outagamie and Winnebago Counties (BOW) issued a collaborative RFP prepared by Winnebago County (WC) to contract asphalt shingle recycling services at facility locations in each county. Proposals are due by February 6, 2015 but may be extended.
  - The WC project will likely involve construction of a new outside bunker area for shingle storage (paved surface with concrete block bunkers).
  - Site preparation expenses will be paid from the 2014 Landfill Hauling Road Paving project funds (\$50,000 carryover from 2014).
- SW04-15: Diesel Underground Storage Tank (UST) Abandonment/Above Ground Storage Tank (AST) Installation
  - The project involves replacing an aged 20,000 gallon diesel UST with a 2,500 gallon diesel AST to better fit facility needs.
  - 2015 Budget amount is \$70,000 (carryover from 2014)
  - Staff is working on the project plans and specifications with WC Purchasing. The bidding process will take place in late spring 2015.
- Municipal Solid Waste (MSW)/Single Stream Recycling (SSR) Compactor Installations
  - 2015 Budget amount is \$600,000 (BOW should pickup the cost of the SSR compactor - \$250,000).
  - Foth is preparing a scope/proposal for construction plans and specifications, bidding assistance and construction/contract administration.
  - The project will require revising/extending the hauling agreement with Kreilkamp Trucking to add compactor trailers.
- Supervisory Control and Data Acquisition (SCADA) System Upgrades
  - 2015 Budget amount is \$100,000
  - Used for data collection at the WC Gas-to-Energy Facilities.
  - Foth has prepared a scope/proposal to design a new SCADA system/prepare plans and specifications for procurement.

Discussion ensued amongst the SWMB.

8. Closed Session:

- a. Pursuant to Section, 19.85(1)(e), Wisconsin Statutes, at this point in the meeting the Board shall consider a motion to convene into closed session for the purposes of deliberating or negotiating the purchase of public properties, the investing of public funds, or conducting other specified public business, whenever competitive or bargaining reasons require a closed session, in relationship to a Container Lease Agreement with City Disposal.
- b. Pursuant to Section, 19.85(1)(e), Wisconsin Statutes, at this point in the meeting the Board shall consider a motion to convene into closed session for the purposes of deliberating or negotiating the purchase of public properties, the investing of public funds, or conducting other specified public business, whenever competitive or bargaining reasons require a closed session, in relationship to a Container Lease Agreement with the City of Neenah.

Motion made by P. Eisen and seconded by S. Locke at 9:38 a.m. to convene into closed session. Motion carried 5-0 by roll call vote.

9. Return to Open Session to Resume Regular Business: Motion to return to open session at 10:06 a.m. made by D. Nelson and seconded by P. Eisen. Motion carried 5-0 by roll call vote.

10. Discussion/Action – Container Lease Agreement with City Disposal: Motion made by M. Easker and seconded by D. Nelson to authorize the purchase of twelve (12) - 30 cubic yard containers and three (3) - 20 cubic yard containers (not to exceed \$61,000) and to enter into a 5 year Lease Agreement with City Disposal. Motion carried 5-0.

11. Discussion/Action – Container Lease Agreement with the City of Neenah: No action at this time.

12. Future Agenda Items: None.

13. Set Next Meeting Date: The next SWMB meeting date is scheduled for February 18, 2015 at 9:00 a.m.

14. Adjournment: Motion to adjourn made by D. Nelson and seconded by S. Locke. Motion carried 5-0. Meeting was adjourned at 10:06 a.m.

Respectfully Submitted,

Kathy Hutter  
Confidential Secretary

**Approved by SWMB – February 18, 2015**