Call to Order/Roll Call

A regular meeting of the Solid Waste Planning Board was called to order at 5:30 pm by Jessica Sexe, Sustainability Coordinator. A quorum was present.

Roll Call:

Members Present:
- Jessica Sexe, Sustainability Coordinator
- Cindy Neuroth, Waste Hauling Industry Representative
- Andy Berg, Environmental and Stormwater Manager
- Doug Swenson, Citizen Representative
- *Anthony Pizer, Citizen Representative
- Deb Reinicke, Lake County Representative
- Benjamin Tiensvold, Citizen Representative
- Scott Anderson, Minnehaha County Planning Representative
- Jon Hanson, Lincoln County Representative
- Jake Anderson, Recycling Industry Representative

Members Absent:
- Nancy Korkow, McCook County Representative
- Lyle Van Hove, Turner County Representative
- Dustin Hansen, SFRSL Superintendent
- Greg Bertsch, Business Community Representative
- Gerald Gerken, SD Multi-Housing Association

*Arrived after roll call

Others present:
- Greg Dix, DJ’s Sanitary Service
- Jeff McNamara, Novak Sanitary Service
- Julie Ketchum, Waste Management
- Bruce Williams, Millennium Recycling
- Laurie Cressman, Advanced Recycling
- Troy Lambert, City of Sioux Falls Public Works
- Luke Rodig, Burns McDonnell
- Barbara and Brian Hamer.

Approval of Minutes

A motion was made by Jake Anderson and seconded by Deb Reinicke to approve the minutes of the Solid Waste Planning Board meeting of April 25, 2017.

Vote to approve: Yeses, Berg, Reinicke, Swenson, Tiensvold, S. Anderson, J. Anderson, Jon Hanson. 7. Noes, 0. Motion passed.

Approval of Agenda
A motion was made by Deb Reinicke and seconded by Doug Swenson to approve the revised agenda as presented.

Vote to approve: Yeses, Berg, Reinicke, Swenson, Tiensvold, S. Anderson, J. Anderson, Jon Hanson. 7. Noes, 0. **Motion passed.**

**Introduction—Jessica Sexe**

1. Board member term expirations
   a. Jake Anderson- Recycling Industry Representative, term expires July 2017
   b. Anthony Pizer- Citizen Representative, term expires July 2017
   c. Ben Tiensvold- Citizen Representative, term expires July 2017

2. 4th Quarter Meeting
   a. A motion was made by Deb Reinicke and second by Andy Berg to move the 4th quarter meeting from Tuesday, October 31st to Tuesday, October 24th at 5:30pm.
   b. Vote to approve: Yeses, Berg, Reinicke, Swenson, Tiensvold, S. Anderson, J. Anderson, Jon Hanson. 7. Noes, 0. **Motion passed.**

**Continuing Business**

1. Landfill Report – Dustin Hansen (provided after the meeting)
   - MSW tonnage through June 2017
     • 89,369 tons
   - C&D tonnage through June 2017
     • 30,433 tons
   - 2017 Projects
     • Site and Building Improvements
       • Project will start in September and should have limited effect on customer experience
       • Various locations of asphalt repair or replacement
       • Sealant of masonry block at maintenance shop to reduce water infiltration
       • New HVAC system for maintenance shop
       • New Control Arms at Scale house
     • Replacement of Chiller Unit at Landfill Gas Conditioning System
       • Project will kick off in October and should be completed by November
       • New chiller will improve up time and reduce overall electricity costs
     • 2017 Equipment
       • New Landfill Compactor (CAT 836) will go into operation July 31st
       • New Compost turner placed into service in June (smaller unit, but will allow for maximum space in route 2 as much as 60% more)
       • New hook truck (replacement as scheduled)
       • New scraper will be bid in fall
     • Landfill currently has an open position for Landfill Equipment Operator
2. Environmental Report – Jessica Lantgen
   - HHW 2nd Quarter 2017 Data
     - HHW reuse is down ~19,000 pounds compared to the 2nd quarter of 2016
     - HHW recycling is down ~2,000 pounds compared to the 2nd quarter of 2016
     - Electronics recycling is down ~35,000 pounds compared to the 2nd quarter of 2016
     - HHW Facility visits remained the same compared to the 2nd quarter of 2016
   - Recycling education
     - Classroom outreach
     - Girl Scout BIG Event
     - It’s All About Science Festival
     - Flyers are available
     - Upcoming website improvements for haulers
   - Resource Recycling Conference August 28-30
     - Jessica will provide recap at 4th quarter meeting
   - Overall YTD Recycling Rate as of June:
     - 22% w/ yard waste
     - 21% w/o yard waste
   - SWPB Vacancies news release out by July 28th

3. Recycling Industry Report
   - Markets
     - Fiber markets have improved
     - Plastic markets have remained flat
     - Metal and glass markets have remained stable
   - China is in the process of implementing an import ban for some recycled material
     - Parts of the ban will be implemented as soon as September 1st with full implantation by the end of 2017
   - Automation in material recovery facilities is evolving and becoming more applicable.

   - Landfill site improvements have been welcomed by haulers
   - Contamination in single-stream remains an issue for haulers:
     - Styrofoam
     - Yard waste
     - Plastic
     - Garden hoses
   - Most haulers find the yard waste policy update as a positive change.

5. Citizen Representative Report – Anthony Pizer
   - No update

   - Millennium Recycling hosted a tour on May 11 for city council and SWPB members.
     - Impressive level of automation.
     - New appreciation for challenges such as plastics and stream contamination.
– Discussions are ongoing with key healthcare organizations for opportunities to pilot new concepts in recycling enhancement.
  – Diversion of food waste is an opportunity and may fit within a broader organics composting program.
  – Employee education programs tailored to specific business needs might be something that the City could help support.

– Planned Next Steps
  – Provide follow-up to healthcare and City leadership.
  – Engage with haulers and other board members.

Unfinished Business

1. 2017 Board Initiatives
   – Update and review improvements to Chapter 57 – Andy Berg
     • City is in the process of reviewing and updating ordinance language
     • Any suggested Chapter 57 revisions should be sent to Diane Best
   – Tour recycling facilities – Jessica Sexe
     • Millennium Recycling hosted a tour on May 11 for city council and SWPB members.
   – Improve recycling at convenience stores – Ben Tiensvold
     • Presentation with Hy-Vee store directors
     • Minnesota avenue Hy-Vee location began the pilot on July 1st
     • A survey was sent to the store director for feedback on the pilot
     • The city asked for the survey to be returned by July, 28th
     • The results of the survey will be used to assess the pilot and make any changes
     • City is looking into purchasing additional containers to be loaned out at other pilot stores
     • Look into possible grant funds

2. Yard Waste Policy – Jessica Sexe
   – Jessica updated the City Council on the policy change during their July 18th informational meeting.
   – Overall the City Council was in support of the policy change with only a couple questions regarding yard waste and electronics being raised.
   – An article published by the Argus Leader covered the policy change well
   – Policy will go into effect beginning January 2018.

New Business

1. No New Business

Other Business

1. Solid Waste Management Master Plan (SWMMP) Update – Andy Berg
   – City met with Solid Waste Planning Board in May to review the plan
   – The City is currently reviewing the first three sections of the plan and providing comments
   – The plan should be finalized in late August

2. C&D Recycling Initiative - Greg Bertsch via Jessica Lantgen
   – Goal: Assess the potential to increase C&D diversion by improved processes, education, and organization.
– Evaluating the potential to use the Avera 69th & Louise project as a pilot for improving diversion.
  • Involve haulers and specialty MRFs to provide adequate roll-offs.
  • Enhanced education for jobsite personnel.
  • Monitor stream quantity and content.
  • Repurposing programs.
– Planned Next Steps
  • Develop support specifics and timing in conjunction with project & site layout.

Public Input

– No Public Input

Adjournment

A motion was made by Jake Anderson and seconded by Deb Reinicke to adjourn the meeting at 5:58 p.m.

Vote to approve: Yeses, Berg, Reinicke, Swenson, Tienvold, Pizer, Neuroth, S. Anderson, J. Anderson, Jon Hanson. 9. Noes, 0. Motion passed.