

Solid Waste Advisory Board
Summary of Open Meeting
Bennett Springs Conference Room
1730 E. Elm St., Jefferson City, MO
Wednesday, April 5, 2017
1:00 p.m.

District Members/Designated Alternates

Region A – Linda Laderoute
Region B - Ann Hamilton - Phone
Region C – Dave Davison - Phone
Region D – Brenda Kennedy - Phone
Region E – Chris Bussen
Region F - Ruth Anne Parrott
Region G – Cindy Hultz
Region H – Lauren Henry
Region I – Stephanie Norton – Phone
Region J – Kristi Kelley
Region K – Brady Wilson
Region L – David Berger - Phone
Region M – Joe Hardin - Phone
Region N – Natalie Moseley
Region O – Tim Smith - Phone
Region P – Gary L. Collins
Region Q – Absent
Region R – David Grimes - Phone
Region S – Absent
Region T – Derrick Standley

Industry Members/Alternates

Casey Powers – Phone
Tim Curry – Phone

Public Members/Alternates

Carolyn Wisecarver – Phone
Barbara Lucks

Recycling/Compost Members/Alternate

David Beal

DNR Staff

Chris Nagel – SWMP
Jeffery T. Heisler – SWMP
Mary Ellen Hummel – SWMP
Charlene Fitch – SWMP

Others

Lisa McDaniel – Region E
Tammy Snodgrass – Region K
Jerry North – Region P
Angie Gehlert – MORA
Daryl Duwe - COAM
Rob Didriksen
Tom Rackers – WCA
Brandye Freeland
Dustin Wasson – Region G
RoseMarie Hopkins – Sonny's
Jill Cornett
Lloyd Luapula – District M
Ethan Shackelford
Rob Didriksen
Kristin Tipton – EIERA
Connie Patterson – EIERA
Terry Stone
Angie Snyder – Region O
Erick Roberts – Region O
J.C. Phillips

1. District Roll Call

Chairman Chris Bussen called the meeting to order. Roll was called; there was a quorum.

2. Approval of April 2017 Agenda

Ruth Anne Parrott moved to approve the April agenda. David Beal seconded the motion. The motion carried unanimously.

3. Approval of March 1, 2017 Meeting Summary

David Beal moved to approve the March summary. Brady Wilson seconded the motion. Motion carried.

4. EIERA Annual Update FY16

Given by Kristen Tipton

- Missouri Market Development Program is required to submit an Annual Report to the Legislature each year.
- Environment Improvement and Energy Resources Authority administratively attached to MDNR and was established in 1972.
- EIERA bridges the gap between environmental interests and economic development interests.

- Market Development program receives \$800,000 from Solid Waste Management annually. Law mandates they fund activities that promote the development and maintenance of markets for recovered materials. They have focused that money on financial assistance for the purchase of materials or equipment for processing of materials for end use. Targets are plastics, organics, Construction & Demolition waste and minimally funded districts.
- Slide presentation showed the various grants awarded in FY16.
- Annual report will be posted on EIERA's website.

5. District By-Law Review Discussion

Given by Chris Bussen, Chair

- At the last meeting it was requested that planners and members go back to their boards about the review of bylaws regarding grants for projects outside the region. 5 districts replied about whether they have points that hurt outside the district applicants or not. One region did have a point structure that penalized grant applicants from outside the district. Only one stated they had a request from outside the district. One district suggested they were not interested in changing their policy. 3 of the 5 who responded suggested that targeted grant funds would be a solution for larger or regional projects. No other districts had additional information. Chairman offered to send out questions on a matrix to the district boards to see if there was a better response. Lauren Henry asked that the Chairman send out the questions to the Boards through the SWAB secretary.
- Chairman will send out a survey to get specific answers to specific questions.
- Derrick Standley stated they found out that District T has a recycling truck running within district T that is funded by St. Louis-Jefferson SWMD. It is an entity subsidized by grant funds going into a district that already has two recycling companies that can't compete with free recycling. If funds outside the district are used, the district outside should be consulted before using grant funds to compete with the district business. District T is still checking on all the facts.
- Angie Gehlert from MORA stated that they are on grant #7 for funding for the MORA conference. She does think the legislators would like to see more group and shared efforts of programs and materials. Chairman asked what would be a better way.
- Linda Laderoute asked about the target grant program of the past. Chris Nagel explained that until 2004 the SWMP ran a targeted grant program at the state level, but the program was cut in 2004. The program still has authority to do it, but there is no money for it.
- Lisa McDaniel suggested that everyone work to figure out ways to work together on projects that make sense.

6. Bedhead Mattress Recycling

Given by J. L. Phillips

- Handout and acknowledgements to District O personnel and others.
- Started in 2014, acquiring a 15,000 square ft. warehouse in Billings Mo in May 2015. In September 2015 started acquiring mattresses and carpet pad.
- There are an estimated 50,000 mattresses disposed of daily, 25,000 tons annually. 75-90% of a mattress is recyclable.
- Most of their material is from retail stores, nursing homes, some waste facilities, some hospitals, colleges and universities. They have helped with some non-profits, some hotel groups and national refurbishing groups that upgrade motels.
- Carpet pad from retailers and installers is received for baling and recycling.
- Currently have 3 employees and have seen a 20-25% growth since the first of the year.

- Terry Stone spoke about carpet and that there are only certain carpets taken for recycling.
- Spoke about trailers/containers for mattresses at landfills, transfer stations etc. Currently they drop a steel shipping container at retailers, hotels, etc. which keeps them dry before pick up.
- Have not yet talked to EIARA regarding grants.

7. SWMP Update

Given by Chris Nagel.

- Scrap Tire playground and nonplayground grants still pending. There is a Supreme Court case to be heard April 19th.
- Waste Characterization - first visual sorts for the spring have started, then a break before the manual sort starts. Schedule is posted online.

Legislative Update on Issues Concerning Solid Waste Management

- HB 222 - Prohibits the enforcement of any federal regulation by any state department or agency unless the enforcement is approved by the General Assembly.
12-13-16 H Filed
1-4-17 H Read first time
1-5-17 H Read second time
- HB 770 - Specifies that any regulation that is revenue producing shall have a sunset provision and will require legislative approval for re-issuance.
01-26-17 H Introduced and read first time
01-27-17 H Read second time
- HB 864 - Specifies that any rule promulgated by a state agency that will have a major impact on any persons or entities in the state shall be approved by the General Assembly and the Governor.
02-07-17 H Introduced and read first time
02-08-17 H Read second time
02-14-17 H Referred to House Committee on House-Special Committee/Government Oversight
02-21-17 H Meeting set for 12:00 PM or Upon Adj., whichever is later, H - House-Special Committee/Government Oversight
02-21-17 H Public hearing completed
3-8-17 H reported do pass as substituted House-Special Committee/Government Oversight
3-8-17 H referred to House Committee on House-Rules-Administrative Oversight
- HB 1116 – Changes the laws regarding ordinances of political subdivisions by prohibiting any ordinance that bans plastic bags.
4-5-17 H Set on House Calendar.
- HB 1162 - Changes the laws regarding the Hazardous Waste Commission
4-5-17 H Meeting, voted do pass with amendment.
- HB 1168 – Extends the termination date of the fee imposed on sales of lead-acid batteries.
3-29-17 H Referred to House Committee on House-Conservation and Natural Resources.
- SB 489 - Requires the Missouri Hazardous Waste Commission to promulgate rules and regulation for coal combustion residual units in lieu of federal solid waste regulations by June 1, 2018.
02-28-17 S Introduced and read first time
3-2-17 Referred to Senate Committee on Senate-Commerce/Consumer Prot./Energy/Environment
- SB525 – Extends the expiration of the lead-acid battery fee from December 31, 2018 to December 31, 2023.
3-9-17 Senate Referred to Senate Committee on Senate-Commerce/Consumer Prot./Energy/Environ.

- Chairman asked that SWMP keep the board informed about any legislation regarding the funding of a CCR program.

8. Solid Waste Management Fund Update

Given by Jeff Heisler.

- Jeff Heisler spoke about the special project that Missouri S&T is currently doing with some funding. A joint project with them and SWMP.
- More information on the cooperative agreement with MO S&T on the chip seal project. That report will be posted and MODOT will pursue moving forward with the project. Pettis County has some down in a test strip (possibly a ½ mile) and it seems to be holding up very well. Pettis County now in a second stage putting together a business plan to continue. MODOT is interested in it on a statewide level.
- Another project proposal as an assessment on using scrap tires as an aggregate in concrete masonry. SWMP is still working on the formal process of getting it approved. 2 or 3 districts are interested in that. There is a private block manufacturer interested in providing the facility for production.
- Discussion of tire haulers, processors and facilities that produce scrap tire crumb, tiles, mats, products etc.
- There is also a Fly Ash concrete infrastructure proposal with MO S&T. It would not have some of the limitations of concrete because it's a polymerization process, not water. It can flex and give with its strength, and attains maximum strength in a shorter time, providing a material possibly more durable in the long run.
- Districts can contact SWMP if they wish to help fund any of the above projects.

9. MORA Update

Given by Angie Gehlert.

- Earth Day is coming up April 22nd. Events are posted on MORA website.
- 3 webinars coming up. They are in the newsletter and on the website.
- MORA Conference 25th Anniversary at Lake of the Ozarks August 9-11.
- Awards program is up with a deadline of June 1st and are doing some things different.
- Working with district J on a scholarship program for hopefully 10-11 sheltered workshops.
- Preconference zero waste certification class on Tuesday
- Possibly an informal HHW training before the conference.
- Iowa Hub and Spoke report will present on that report.

10. Planners Update

Tammy Snodgrass

- Did not have a formal meeting. Planners were encouraged to collect some information on their districts and deliver to their legislative representatives. Returned to conference room and had a short meeting.
- Calendar printed by Region F with children's art and sponsored by WCA was shown. Derrick Standley asked if there were recycling tips in the corner of the calendar if it could be funded by grants as educational. Jeff Heisler stated he would check on that.
- Will do the visit to the capital again next year earlier in the year.

11. Solid Waste Advisory Board Member Update

None.

12. Joint Committee Update

This item will drop off the agenda next month. Chairman did clarify that the Joint Committee did end at the end of December 2016. He has spoken with Senator Wallingford's office and he is open to restarting the committee in December of this year.

Chairman will go back and look at the Annual Report for possible legislative items for next year for the joint committee.

13. Unfinished Business

- Region N had requested a change in the funding formula. There had been a request that the Chairman and DNR along with the regions around N meet so Chairman will work on that.
- Battery issues with lithium ion batteries.
- Rules review and Administrative Streamlining are unfinished business items. Administrative streamlining is one of the 8 priorities sent to the legislative committee. Rules review is still continuing with planners meeting on suggestions. Program would appreciate any comments from planners or anyone who would like to submit them.
- David Grimes wanted to thank MRC who came down to District R after the tornado and picked up electronic waste free of charge.

14. New Business

Comments from the Public.
None.

15. Call for Agenda Items

16. Upcoming 2017 Board Meetings

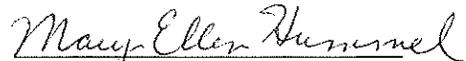
May 3 Aug. 2 Oct. 4 Nov. 1

Underlined meeting dates are required quarterly meetings.

16. Adjourn

Ruth Anne Parrott made a motion to adjourn, seconded by David Beal. Chairman Bussen adjourned the meeting at 2:42 p.m.

Respectfully submitted,


Mary Ellen Hummel, Secretary

