

: OFFICIAL PROCEEDINGS :**: FOR THE CITY OF PEORIA, ILLINOIS :**

Peoria, Illinois, February 17, 2010, a Peoria City/County Landfill Committee Meeting was held this date at 8:34A.M., at the Lester D. Bergsten Operations & Maintenance Facility, 3505 N. Dries Lane, Peoria Illinois, with Mr. Lester D. Bergsten presiding.

ATTENDANCE

The following Committee Members were physically present: Bob Akers, Brad Harding, Ryan Spain, Steve Van Winkle - 4. Absent: Les Bergsten, Tim Riggensbach, Merle Widmer – 3.

City/County Staff present: Dave Barber, Steve Giebelhausen, Patti Pitcher, Karen Raithel

Other interested parties: Emily Ambroso, George Armstrong, Joyce Blumenshine, Chris Coulter, Ron Edwards, Dan Erni, Rick & Tracy Fox, Steve Harenberg, Steve Matheny, Brian Meginnes, Joe Roberts, Patrick Sloan, Mike Wiersema, Jerry Wyatt

ANNOUNCEMENTS, ETC.

Mr. Giebelhausen asked for a Motion to select a Chairman Pro-Tem for today's meeting since Mr. Bergsten is out of town.

Mr. Harding moved to nominate Mr. Van Winkle; seconded by Mr. Spain.

Approved by viva voce vote.

MINUTES

Mr. Coulter noted Mr. Ted Losby was not present at last month's meeting as the Minutes indicate. Correction will be made for the record.

Mr. Harding moved to approve the minutes of the Regular Peoria City/County Landfill Committee Meeting held on January 20, 2010, including the correction as noted; seconded by Mr. Akers.

Approved by viva voce vote.

AGENDA ITEMS**ITEM NO. 1. REPORT from FOTH INFRASTRUCTURE & ENVIRONMENT, LLC****A. Permit approvals as needed**

Ms. Ambroso reported the first Special Waste permit application in the packet from CF Industries [Refractory Ceramic Fiber Insulation and Refractory] was administratively approved January 25th by Mr. Barber.

The second application from the Village of Morton [Water Treatment Sludge] was a pre-approved renewal and no Committee action is required.

As part of the compliance requirements with the Landfill site's Clean Air Act permit, Foth needs to submit the Semi-Annual Air Monitoring Report to IEPA by March 1st which also requires Mr. Barber's signature.

The Committee had previously requested Foth reevaluate the remaining life of Landfill No. 2 using 2009 waste acceptance rates. Based on the May 2009 data (aerial survey), the effect of reduced waste receipts (due to the economic downturn experienced in 2009), the life cycle of Landfill No. 2 is expected to extend approximately one (1) year. Previously the end date was estimated to be in 2017 but now it could be as far out as 2019. This will, of course, continue to be monitored through the annual flyover scheduled every Spring.

Mr. Harding thanked Foth for the report, stating it is very helpful information but also questioned the accuracy of flyover data. Ms. Ambroso explained flyover data is often more accurate than land surveying for large areas. It was also noted Landfill No. 2 has been flown since its inception and GPS is utilized for ground control. Optical methods are used for aerial data interpretation for Peoria City/County Landfill flyovers. Lidar is another aerial technology, but is more appropriate for 1,000 or more acres in order to be cost-effective. Both methods produce the same information, but the aerial/optical method is clearly the most appropriate for the Landfill.

Mr. Sloan reported the Groundwater Assessment public hearing was held last Fall. The resulting Assessment Report is finished and requires Mr. Barber's signature.

Monitoring well G04S had trace levels of organics which were discussed last Fall. Additional borings, two new (temporary) monitoring wells and temporary piezometers were installed which did not show evidence of contamination. The matter resolved itself by the installation and operation of the flare, which is what the report indicates. Mr. Sloan will ask IEPA's permission to use the new monitoring well and omit the old, 30-year-old well to facilitate more accurate readings in the future.

With regard to groundwater assessment costs, Waste Management performs all routine monitoring and the City/County pays for related expenses, per the contract. It also allows for additional billable testing by Waste Management (for non-routine sampling), which they have conducted over the past five (5) years, but the City/County was never billed, so Waste Management essentially covered the costs. The overall costs for the Groundwater Assessment have totaled between \$40,000 and \$50,000. Mr. Sloan will meet with Waste Management staff to review procedures and will recommend resulting invoices be sent to Foth for review prior to seeking approval from the Committee.

TestAmerica in Colorado is currently used for sample analysis. PDC Laboratory has been used in the past. Mr. Spain questioned the reasoning behind utilizing a Colorado company when PDC has a local lab facility. Mr. Erni explained TestAmerica offers discounted bulk rates through their national contract with Waste Management; however, if the Committee opts to use PDC Laboratory, they are agreeable to that. He did caution, however, that a change in facility could impact the consistency of the data since each lab has different characteristics. Mr. Sloan noted thousands of samples are taken, of which five percent (5%) on average are deemed false-positives requiring re-sampling. Mr. Coulter stated for analytical purposes, PDC currently has adequate lab staff to handle testing. However, if PDC staff would also be required to obtain samplings, then they would have to hire additional staff.

Mr. Akers moved to approve Foth's report and to secure Mr. Barber's signatures as outlined; seconded by Mr. Spain.

Approved by viva voce vote.

ITEM NO. 2 REPORT from WASTE MANAGEMENT, INC.**A. Monthly Activity Reports**

Mr. Matheny presented the Monthly Activity Reports for January 2010. No discussion.

This month's Generator Report is in a different format simply to show the Committee how the information is captured at the Gate House and from which he extracts the information for his standard-format reports to the Committee. He will revert to the usual format next month.

B. Permit approvals as needed

Mr. Matheny stated the Solid Waste Capacity Certification report is ready for review by Foth; contingent upon Foth's approval, this will require Mr. Barber's signature.

Mr. Matheny also reported that Waste Management and PDC staff met after last month's meeting to work out details regarding the stockpile area issues. Waste Management won't have much to stockpile in the immediate future but they will generate dirt for stockpiling during the construction of the two remaining cells. The location of the stockpile area will be determined by the final expansion design. Both parties will continue to meet to work out the details of a mutually-acceptable Agreement.

Mr. Coulter concurred with Mr. Matheny's statements and feels there are some win/win opportunities for both companies. Waste Management has provided ideas and other input so the ball is now in PDC's court to incorporate these into the design. He anticipates having a final Agreement to present to the Committee at the April meeting and will, of course, work with Mr. Giebelhausen, Mr. Barber and Mr. Urich in the interim.

Mr. Spain moved to approve securing Mr. Barber's signature on the Air Capacity Certification report and to receive and file the report on the Stockpile Agreement; seconded by Mr. Akers.

Approved by viva voce vote.

ITEM NO. 3 REPORT from PEORIA DISPOSAL CO.**A. Site Investigation Plan**

Mr. Coulter reported field work began February 1st but it has been a slow process due to inclement weather. PDC has asked the drilling company to increase the pieces of equipment and also engaged the Geophysical consultant to do preliminary testing in to identify existing/known mines in an effort to stay on schedule.

Mr. George Armstrong, PDC Engineer, explained the geophysical aspect is part of the underground mine void investigation employs a technique involving three phases:

1. Preliminary seismic reflection survey field work including test lines.
2. Bore hole survey involves drilling 150 ft. deep at two (2) to four (4) sites and using a specialized tool to measure rock properties. This specialized tool includes a small radioactive source as part of its measurement device. This is a routine procedure but there is a provision in the regulations if the tool should be deemed non-retrievable. If this should occur, and all reasonable efforts have been exhausted to retrieve the tool, then the hole would be filled with concrete and monitored for radiation. He assured the Committee this contractor is very experienced and has never had this issue arise during its tens of thousands of successfully completed procedures, but wanted to alert the Committee just in case.

3. Production geophysical survey.

Mr. Coulter reported he and Mr. Meginnes attended the County Board meeting and provided them with an update and timetable of this project during the Public Comment segment. Mr. Van Winkle suggested, with Mr. Barber's concurrence, that PDC also present this information to the City Council since the Landfill is jointly owned. Mr. Barber concurred. Mr. Coulter will make the necessary arrangements.

Mr. Spain moved to receive and file PDC's report; seconded by Mr. Harding

Approved by viva voce vote.

ITEM NO. 4 APPROVAL of the AMENDED STOCKPILE AREA AGREEMENT

[See Item No. 2 above.]

ITEM NO. 5 REPORT on RESOURCE TECHNOLOGY CORPORATION

There were no representatives of RTC present at the meeting.

Mr. Giebelhausen reported litigation is ongoing but there is nothing to report until after the Status Hearing scheduled next month; therefore, it is expected an Executive Session will be required in conjunction with the next regularly-scheduled meeting to be held March 17th.

No royalty monies have been received.

ITEM NO. 6 APPROVAL of SEYFARTH SHAW, LLP INVOICES – \$4,660.29

Mr. Harding moved to approve the invoice in the amount of \$4,660.29; seconded by Mr. Akers.

Approved by viva voce vote.

ITEM NO. 7 DeLISTED "EAFDSR" HAZARDOUS WASTE REVISION

A memo regarding the proposed modification to the Acceptance Criteria in the Waste Acceptance procedures document, specifically adding delisted EAFDSR to the list of prohibited wastes, was included in the packet. However, in order to discuss this matter in greater details prior to adopting any changes to the Procedures, Mr. Sloan recommended deferring this item until the March meeting since he has scheduled a conference call with an IEPA representative during that meeting to address the Committee's questions and concerns.

Mr. Spain moved to defer this item until the March 17th meeting; seconded by Mr. Harding.

Approved by viva voce vote.

UNFINISHED BUSINESS

Mr. Spain suggested wireless service be available in all City building meeting rooms. Mr. Barber said he would discuss this in detail with the City's I/S Department.

Discussion was had regarding the new packet process. It was decided that packets would continue to be posted on the City's website, shown on the projector during the meeting and that a minimal

number of printed packets would also be provided upon arrival at the meeting, but packets would not be mailed.

NEW BUSINESS

Mr. Harding updated the Committee stating that he and the County Board Chairman have come to an agreement that Mr. Harding will retain his membership on the Landfill Committee.

Mr. Spain announced that Councilman Riegenbach will be resigning from the Landfill Committee due to work schedule conflicts. The Mayor will be appointing Mr. Irving next week as his successor effective immediately.

Mr. Barber announced a Recycling Contest will start April 2nd. Carts are being delivered to subscribers the week of March 15th. There's a contest geared towards private groups to solicit as many recycling subscribers as possible. A cash prize of \$500 (donated by other agencies) will be awarded. Currently there are almost 700 recycling subscribers. PDC recently mailed out 3,300 postcards to current Waste Management subscribers to facilitate their continued recycling efforts through PDC.

Mr. Akers questioned if PDC would be offering their services to other communities, specifically residents in Chillicothe, for example. Mr. Coulter confirmed they will seek to do so once the Peoria program is up and running. Mr. Roberts also explained Chillicothe residents have a subscription program in place (as well as in Dunlap) but that they have also met with the Mayor of Chillicothe to work out details for residents in the outlying areas. Mr. Akers suggested the Township Supervisor be included in those meetings.

PUBLIC COMMENT

None.

NEXT MEETING

The next Regular Landfill Committee meeting will be held at the Lester D. Bergsten Operations & Maintenance Facility at 3505 N. Dries Lane, Peoria, on **Wednesday, March 17, 2010**, at 8:30A.M.

ADJOURNMENT

Mr. Spain moved to adjourn the regular meeting; seconded by Mr. Akers.

Approved by viva voce vote.

The regular Landfill Committee meeting adjourned at 9:15A.M.

Stephen N. Van Winkle
Chairman Pro-Tem

/pp