



LANDFILL – SOLID WASTE COMMITTEE

MEETING AGENDA MEETING

Wednesday, March 1, 2023, at 3:00 PM

419 Fulton Street – Room 404

Virtual option available:

Microsoft Teams meeting

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Passcode: G8ZeCC

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**Landfill COMMISSION AGENDAS AND MINUTES
ISSUED BY: STEPHEN M. MORRIS, CHAIRMAN**

**PUBLIC WORKS DEPARTMENT
3505 N. DRIES LANE, PEORIA IL 61604
309-494-8800**

INTERNET ADDRESS: www.peoriagov.org

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CITY OF PEORIA – LANDFILL – SOLID WASTE COMMITTEE

ATTENDANCE

ANNOUNCEMENTS. ETC.

CITIZENS' OPPORTUNITY TO ADDRESS THE COMMITTEE

ANYONE WISHING TO MAKE A PUBLIC COMMENT CAN DO SO BY SENDING THOSE COMMENTS TO PUBLIC WORKS, BY **12:00 P.M.** ON WEDNESDAY, MARCH 1, 2023. PUBLIC COMMENTS CAN BE SENT TO THE PUBLIC WORKS DEPARTMENT, IN WRITING, AT **PUBLICWORKS@PEORIAGOV.ORG** OR VIA FAX AT 309-494-8855. THE EMAIL OR FAX SHOULD BE LABELED "PUBLIC COMMENT FOR WEDNESDAY, MARCH 1, 2023, PEORIA CITY/COUNTY LANDFILL COMMITTEE MEETING," AND WE ASK THAT YOU INCLUDE YOUR NAME AND ADDRESS.

CITIZENS WISHING TO ADDRESS AN ITEM NOT ON THE AGENDA SHOULD CONTACT A COMMISSION MEMBER PRIOR TO THE MEETING. ALL OTHER PUBLIC INPUT WILL BE HEARD UNDER PUBLIC COMMENT NEAR THE END OF THE COMMITTEE MEETING.

MINUTES

REQUEST FOR APPROVAL OF THE PEORIA CITY/COUNTY LANDFILL
December 21, 2022, and January 18, 2023,
Regular Landfill Meeting Minutes

AGENDA ITEMS

- ITEM NO. 1** REPORT FROM FOTH INFRASTRUCTURE & ENVIRONMENT, LLC
- A. Monthly Update
 - B. Signature Approvals
 - C. Profiled Waste Approvals
 - D. Gate Audit
 - E. AML Portal Project Update
 - F. License Agreement Change Approval – Steve Harenburg (see attached)
 - G. PFAS Presentation (see attached)
- ITEM NO. 2** REPORT FROM PUBLIC WORKS ADMINISTRATION
- A. Landfill Monthly Budget Report (see attached)
- ITEM NO. 3** REPORT FROM WASTE MANAGEMENT-Ian Johnson
- A. Monthly Activity Reports (see attached)
 - B. Signature Approvals (see attached)
- ITEM NO 4.** REPORT FROM GFL
- A. Monthly Activity Reports (see attached)
- ITEM NO 5.** Report from Assistant State's Attorney/Chairman
- A. Approve Agreement to Stay Litigation

UNFINISHED BUSINESS

Solar Discussion.

NEW BUSINESS

None.

EXECUTIVE SESSION

NEXT MEETING

Wednesday, April 12, 2023, at 3:00 PM

ADJOURNMENT

CITIZENS WISHING TO ADDRESS AN ITEM NOT ON THE AGENDA SHOULD CONTACT A COMMISSION MEMBER PRIOR TO THE MEETING.
ALL OTHER PUBLIC INPUT WILL BE HEARD UNDER PUBLIC COMMENT NEAR THE END OF THE COMMITTEE MEETING.

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CITY OF PEORIA – LANDFILL – SOLID WASTE COMMITTEE**ATTENDANCE**

VOTING MEMBERS PRESENT: Stephen Morris, Stephen Van Winkle, Timothy Riggerbach, Rick Fox– 4

VOTING MEMBERS ABSENT: Lester Bergsten, Sharon Williams, Larry Evans, Zachary Oyler - 4

ANNOUNCEMENTS. ETC.**CITIZENS' OPPORTUNITY TO ADDRESS THE COMMITTEE****MINUTES**

REQUEST FOR APPROVAL OF THE PEORIA CITY/COUNTY LANDFILL
November 16, 2022, Regular Landfill Meeting Minutes

Van Winkle motioned to approve, seconded by Fox; approved
with a unanimous verbal vote.

AGENDA ITEMS**ITEM NO. 1 REPORT FROM FOTH INFRASTRUCTURE & ENVIRONMENT, LLC****A. Monthly Update**

Gabehart reported a leachate haul of about 8000 tons overall. Financially, they were right on budget for the year's spending plan.

B. Signature Approvals

Gabehart referred to the semiannual pretreatment report which is a summary of all the leachate that was charged to the Greater Peoria Sanitary District over the past 6 months and runs through January 20th.

Gabehart referred to the Clean Air Act permit program semiannual reports are due on January 31st. Gabehart said they are reviewing them as there have been a few format changes, but mentioned it is the same basic information for monitoring reports, including gas content.

The DNR Abandoned Mines Land Reclamations Division reached out to Foth regarding an infrastructure bill that allows them funding to cap and close several shafts and portals around the state. DNR came out to the area on December 12th and did an initial inspection, finding that the repairs are eligible. The application will allow them access to the property. The repair includes excavating around the shafts and portals, putting in gravel, and bringing native soil to plant in the area. Gabehart clarified that from his understanding, the request is just for access to the properties and not for any financial assistance from the committee. Morris asked if Foth had any reservations regarding the request and whether it will affect any future use of the landfill. Gabehart responded, saying there are no concerns with the current request. It will be greenspace with a pillar that has a plate showing where the entrance to the mine was with permits. Fox asked to clarify if this is a program that the State is executing with federal funds. Gabehart responded, saying the State has staff that will be coming up with the plans, doing the bidding, and hiring a contractor. Morris if this is a federally mandated program. Gabehart said he does not believe it is mandated and the Committee could decline access if wanted; clarifying that the DNR regulates all dams, mines, and water resources. Gabehart estimated that the DNR is wanting to do this project because they have a

backlog of dams and mineshafts that need repair and have a reflux of funding to use on projects like this. Gabehart said he made it clear to the DNR that there is upcoming construction on the landfill.

Riggenbach motioned to approve signatures, seconded by Fox; approved with a unanimous verbal vote.

C. Profiled Waste Approvals

Gabehart said Foth does not require any approvals for this month.

ITEM NO. 2 REPORT FROM PUBLIC WORKS ADMINISTRATION

A. Landfill Monthly Budget Report

Schoonover reported that for the month of November revenues were just under \$43,000 compared to the budget of \$40,000. Expenditures were \$26,100 compared to the budget of nearly \$39,000, so for the month the committee is \$16,700 under budget. Year to date is on pace at \$440,000 in revenue with the total budget being \$480,000. Expenditures are at \$570,000 compared to a budget of \$466,000. He said the \$150,000 expenditure from the prior year is the only thing causing the Committee to be over budget this year. Overall, the committee is currently \$130,000 under budget and the cash balance at the end of the year is \$206,000.

B. FY2023 Budget Approval

Schoonover recalled presenting the budget at the November Landfill meeting. However, it was clarified that it was not voted on at the time. Morris asked Gabehart to clarify if there was some additional money from Foth because of additional requests from the Committee. Gabehart responded, saying that Foth had shifted some of the engineering and reporting for the construction project to the solar proposal. Gabehart said the Landfill 3 construction items may need some adjustments depending on oversight for construction as it continues.

Van Winkle motioned to approve the 2023 Budget, seconded by Riggenbach. Fox motioned to defer the budget approval until more information is available regarding the reserve fund balances. He requested that information be added to the 2023 budget packet. Fox described the overall reserve fund that includes details regarding targets and plans for the year. Regarding Fox's concern with the reserve funds, Schoonover explained that typically they would need to have reserves that are 25% of your annual operating budget. Given that the Committee has an operating budget of \$468,000 and \$206,000 in reserves they are on track with their budget. Satisfied with Schoonover's explanation, Fox withdrew his motion to defer the budget approval; motion to approve the 2023 budget passed with a unanimous verbal vote.

ITEM NO. 3 REPORT FROM WASTE MANAGEMENT-Ian Johnson

A. Monthly Activity Reports

Johnson reported receiving all weekly random load checks at the Landfill with no issues.

B. Signature Approvals

Johnson referred to Item 2 of Waste Management's action, requesting signature approvals for a Gas CQA report to send in the application during the second week of January. He mentioned Foth reviewed the report and included their comments in the action.

Fox motioned to approve signatures, seconded by Riggenbach; approved with a unanimous verbal vote.

Morris mentioned concern with the communication procedures for closing the landfill due to inclement weather. He requested that closures be discussed with the Committee and the City of Peoria.

ITEM NO 4. REPORT FROM GFL

A. Monthly Activity Reports

GFL is finalizing construction drawings and plan to bid in January or February. They plan to begin cell construction of mass excavation as soon as weather permits.

B. Signature Approvals

GFL requested to defer the signature approvals for the wetland mitigation and wetland bank until the next meeting.

Fox referred to the item handout from GFL, noting he had concern with the timeline.

Van Winkle asked whether PCCLI is the same as GFL. It was clarified that PCCLI is a wholly owned indirect subsidiary of GFL.

UNFINISHED BUSINESS

None.

NEW BUSINESS

None.

NEXT MEETING

January 18, 2023 at 3 pm

ADJOURNMENT

With no further discussion, the meeting was adjourned at 3:35pm.

CITIZENS WISHING TO ADDRESS AN ITEM NOT ON THE AGENDA SHOULD CONTACT A COMMISSION MEMBER PRIOR TO THE MEETING. ALL OTHER PUBLIC INPUT WILL BE HEARD UNDER PUBLIC COMMENT NEAR THE END OF THE COMMITTEE MEETING.

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CITY OF PEORIA – LANDFILL – SOLID WASTE COMMITTEE

ATTENDANCE

VOTING MEMBERS PRESENT: Stephen Morris, Stephen Van Winkle, Lester Bergsten, Timothy Riggerbach, Rick Fox, Zachary Oyler, Sharon Williams - 7

ANNOUNCEMENTS. ETC.

None.

CITIZENS' OPPORTUNITY TO ADDRESS THE COMMITTEE

ANYONE WISHING TO MAKE A PUBLIC COMMENT CAN DO SO BY SENDING THOSE COMMENTS TO PUBLIC WORKS, BY **12:00 P.M.** ON January 18, 2022. PUBLIC COMMENTS CAN BE SENT TO THE PUBLIC WORKS DEPARTMENT, IN WRITING, AT **PUBLICWORKS@PEORIAGOV.ORG** OR VIA FAX AT 309-494-8855. THE EMAIL OR FAX SHOULD BE LABELED "PUBLIC COMMENT FOR JANUARY 18, 2022, PEORIA CITY/COUNTY LANDFILL COMMITTEE MEETING," AND WE ASK THAT YOU INCLUDE YOUR NAME AND ADDRESS.

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MINUTES

REQUEST FOR APPROVAL OF THE PEORIA CITY/COUNTY LANDFILL
December 21, 2022, Regular Landfill Meeting Minutes
The committee requested the December meeting minutes be
revised and voted on at the next meeting.

AGENDA ITEMS

ITEM NO. 1 REPORT FROM FOTH INFRASTRUCTURE & ENVIRONMENT, LLC

A. Monthly Update

Gabehart reported that they are on budget for the month of December, mentioning they had to shut down a flare once due to cold weather. He also reported lower methane levels and that they removed some leachate. He continued to explain that the December 2022 receipts showed they were 1600 tons above the 2021 receipts, clarifying that this finding makes sense because there were more special projects in 2022. He also reported some flare equipment replacements.

B. Signature Approvals

Foth requested two signature approvals. The first was regarding a flare shutdown due to cold weather and high winds. He reported that the call out system did not work properly, and the battery backup had an error, so they had to contact BEA to correct the issue.

The second signature approval was regarding a CQA report that details improvements to the gas system, including new vertical gas wells, a new HDPE header and lateral lines, and the installation of a new force main and condensate sump.

Fox motioned to approve signatures, seconded by Williams; approved with a unanimous verbal vote.

C. Profiled Waste Approvals

Foth reported five pre-approved waste profiles with an additional profile that needed approval by the committee.

The profile requesting approval was regarding unused food grade product chemicals in packaging. Foth did not have any technical objections for acceptance of any of the waste profiles.

Bergsten motioned to approve the profiled waste report, seconded by Van Winkle; approved with a unanimous verbal vote.

D. Cemetery Association Discussion

Gabehart said that Mike, from the Cottonwood Cemetery Association, contacted FOTH regarding a shortage of plots on the cemetery. Cottonwood wanted to discuss using the landfill once it is full, and Gabehart wanted to bring this to the attention of the committee to get their feedback about moving forward. Morris said the committee would be interested in discussing this further; however, it will be a few years before anything is acted upon.

ITEM NO. 2 REPORT FROM PUBLIC WORKS ADMINISTRATION

A. Landfill Monthly Budget Report

Schoonover reported on the December 2022 financials. Both expenses and revenues were approximately \$40,400 for the month. For YD figures, revenues are \$480,000 which matches the budget. YTD expenditures are \$610,000 which are \$130,000 over budget. Schoonover also stated that the 2022 YTD figures will change as more December invoices will be received in January. Revised figures will be reported at the next meeting.

B. FY2023 Budget

Gabehart located the Long-Term Reserves spreadsheet which had been presented in July 2017. Schoonover reviewed the document which is a look back from 2013 and also contains future projections through 2033.

Schoonover shared that the Landfill financials will change in 2025 when Landfill 2 closes. At that time, municipal staff costs will drop off as the Landfill host fee structure has 50% going to the Landfill Fund with the remainder split between the City of Peoria and the County of Peoria.

Reserve fund currently sit at \$206K which is in excess of the 25% expenditure threshold required by the committee. The reserves are broken out in the following matter: \$123K in operating reserves, \$50K in capital reserves, and \$33K in self perpetual care reserves. The target for the perpetual care reserves is \$1.4M.

Fox asked if the Committee is confident that there are not any more capital projects in terms of efforts to be in full compliance with the leachate system. Gabehart responded, saying he believes the current project will be the last major project. He explained that leachate is one project that no one knows exactly how to treat for the future. He said he will bring more information to the committee soon to discuss PFAS and how it affects landfills. Morris added that he had a recollection of the committee having projects that have been deferred and delayed, and he would like to look into those to make sure that nothing is overlooked and to ensure that the budget accounts for their completion. He referred to leachate, saying he has heard that some sanitary districts, such as Bloomington/Normal, are no longer accepting leachate. He mentioned this is something that the committee needs to discuss to understand what implications it may have on the City's landfill. The Committee will need to prepare for a potential time when the Greater Peoria Sanitary District no longer accepts leachate.

ITEM NO. 3 REPORT FROM WASTE MANAGEMENT-Ian Johnson

A. Monthly Activity Reports

Johnson reported tonnages are in-line and 6,000 tons more than last year. Weekly random load checks showed no documented issues.

B. Signature Approvals

Referring to the first item for signature approvals, Johnson said the 2022 air emission report was a joint submittal with Foth for PPC No. 1 and No. 2 to be submitted on May 1st.

Referring to the second item for signature approvals, Johnson said the operating permit requires them to update closure and post closure costs to account for inflation. It is submitted as a permit application and is due in June.

Referring to the third item for signature approvals, Johnson said the capacity certification for Landfill No. 2 is due March 31st. This certification calculates when the site will be closed, and they are tracking for it to be full around 2024 or early 2025.

Johnson referred to the permit application for the landfill gas construction that was completed in the fall. The CQA report was completed and submitted to the IEPA as a permit application. Foth reviewed the application, and it was signed by Chairman Morris in early January; it was then submitted on January 13, 2023.

Johnson requested signatures as needed if anything needs approval in between meetings; noting that any documents would be reviewed by Foth prior to signatures.

Regarding communications, Peters mentioned the disconnect in communication relating to potential landfill closing and hours during that was discussed at the December Landfill meeting. He confirmed that a new procedure has been implemented for notifying the board of potential operational changes.

Bergsten motioned to approve signatures, seconded by Fox; approved with a unanimous verbal vote.

Morris clarified that when signature approvals are received from Waste Management, he does consult with Foth to confirm that they have reviewed the documents.

ITEM NO 4. REPORT FROM GFL

A. Monthly Activity Reports

It was reported that engineers are working on finalizing documents so that they can go to bid. GFL will notify the Landfill Committee once documents are finalized so that a contractor can be chosen.

B. Signature Approvals

GFL's Environmental Manager, Chris Thompson, said they did receive communication from Illinois EPA on clean air act permits and it was determined that GFL needs additional fees for a construction permit. GFL paid the additional amount, but Illinois EPA requested a new source versus an existing source. Illinois EPA requires an updated fee determination application form be signed by the City of Peoria Public Works Director, Rick Powers. Gabehart mentioned that he had communicated with Powers regarding this application form and said that Powers wanted the committee to be made aware the document and to make sure they agreed as well. Fox asked for clarification on why Powers was the signer for this document approval instead of Morris per usual. Gabehart answered, saying historically there have been two things the Public Works Director signs on behalf of the committee including clean air act documents and the trip mine annual maintenance certificates for dams. Fox mentioned he would like for all signature approvals be signed and approved by one person: referring to Chairman

Morris. Gabehart recommended that the committee approve the EPA clean air act permit before moving forward with discussion about changing who signs these types of documents.

Van Winkle motioned to approve Powers' signing of the EPA permit, seconded by Fox; approved with a unanimous verbal vote.

ITEM NO.5 Limestone Township Referendum for Waste Services

Rebecca Cottrell presented an informational item to the committee. She shared that the Limestone Township helped to coordinate the efforts of other Townships including Medina, Hollis, and Trivoli. Cottrell said that these townships participated in working to see what it may look like to have a base level of refuse in recycling collection for unincorporated residents. They met in March of 2022 and the county is providing technical support and education along this process. The Limestone Township sent a survey to Peoria County residents. Cottrell mentioned the survey is still active on the County's website. The survey results were shared with township supervisors and showed that most responses came from Limestone Township with Medina Township responding with quite a few results as well. Based on the survey results, the Limestone Township chose to place a referendum on the spring ballot to potentially go out for a level of waste and recycling service for all the unincorporated residents-not including Bartonville. The County is providing some educational meetings at Alpha Park Library to let residents know what the recycling and waste options look like and what will be accepted. Fox asked if the referendum fell under the county part of the landfill agreement regarding tipping fees and the City's agreement for use of the City County Landfill. Chairman responded, saying he believed they would pay the regular rate for use. Fox clarified his question, saying the landfill agreement notes a parallel track for if the County were to have a hauling contract of its own; he continued to ask if the County would be the entity that facilitates the referendum. Cottrell answered that it would be the Township's responsibility. Williams said the change will be related to an overall unincorporated area with individual houses. Derek mentioned they have used inspiration from other townships with unincorporated waste contracts. This contract allows to pool the buying power of residents and will give them an option to enter a contract with a hauler. He said the contract would include a permit giving access to only the permitted haulers for waste removal. Williams mentioned that they are hopeful that this referendum will start a trend for other townships to follow. Morris asked how many households will be involved in this contract. Derek responded, saying the township has a population of 20,000 with 10,000 unincorporated residents.

UNFINISHED BUSINESS

Solar Discussion

NEW BUSINESS

None.

EXECUTIVE SESSION

Van Winkle motioned to go into Executive Session for the purpose of probable litigation, seconded by Williams; approved with a unanimous verbal vote.

NEXT MEETING

March 1, 2023, at 3 pm

ADJOURNMENT

CITIZENS WISHING TO ADDRESS AN ITEM NOT ON THE AGENDA SHOULD CONTACT A COMMISSION MEMBER PRIOR TO THE MEETING. ALL OTHER PUBLIC INPUT WILL BE HEARD UNDER PUBLIC COMMENT NEAR THE END OF THE COMMITTEE MEETING.

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REQUEST FOR DISCUSSION

To: Peoria City/County Landfill Committee Members

From: Mark Williams and Joshua Gabehart, P.E., Foth Infrastructure and Environment, LLC

Agenda Date Requested: March 1, 2023

ACTION REQUESTED: Receive and File Monthly Report

BACKGROUND: The following report details engineering items occurring since the last scheduled Committee Meeting.

Financial Information

The attached spreadsheet shows Foth engineering services provided through January 31, 2023. The total amount billed through January 31 is \$48,865. We are above planned spend due to unanticipated flare issues and thermocouple installation/troubleshooting, as well as mine reclamation strategizing, application, and reporting.

Updates Regarding Compliance Activities, Measures, and Progress

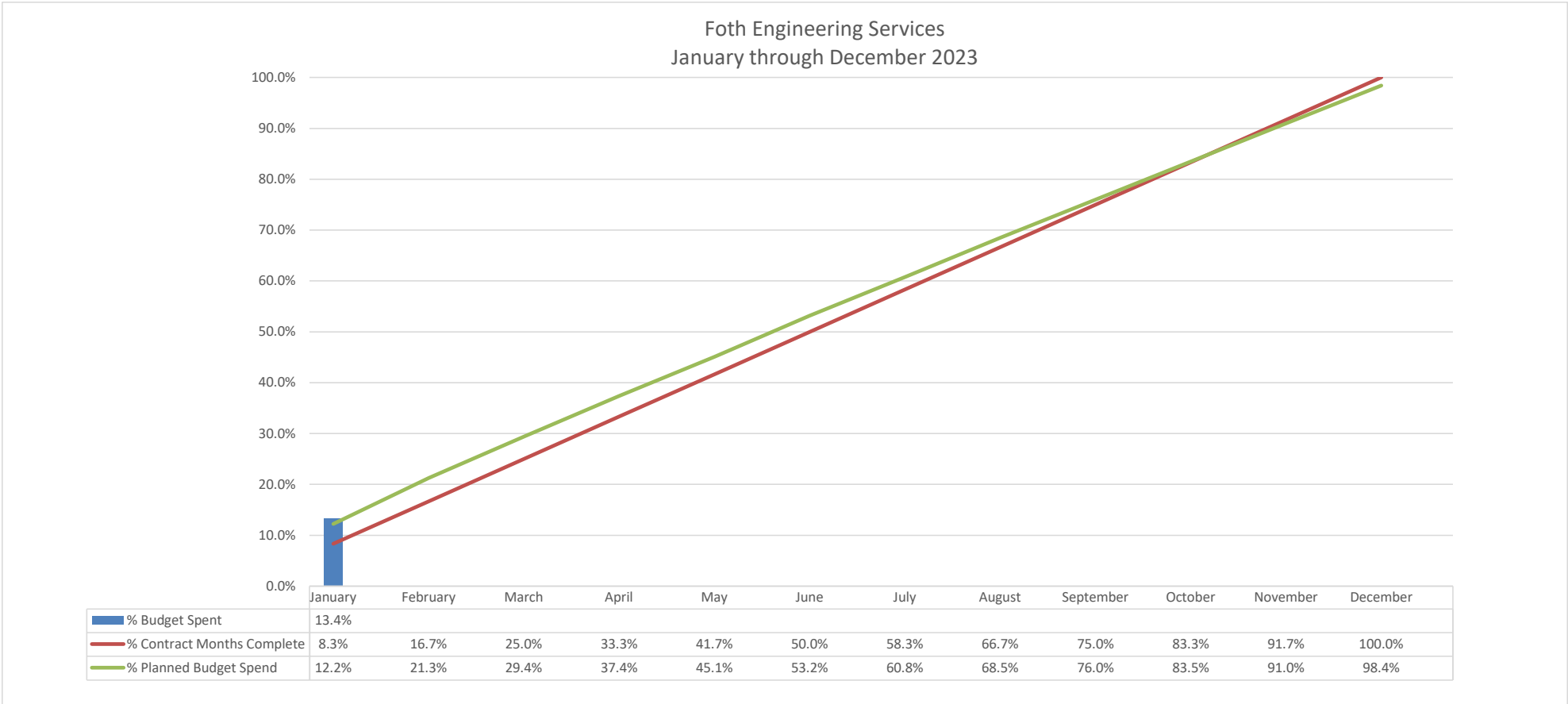
- There were two shutdowns since the last meeting that required a 405 – CAAPP form due to PLC faults: January 18, 2023 the flare was down for 4 hours and 42 minutes, and February 16, 2023 the flare was down for 87 hours and 25 minutes. Two other shutdowns, January 10, 2023 and January 11, 2023, were scheduled events for maintenance purposes. The January 10, 2023 shutdown was to replace the three thermocouples on the flare and was down for 2 hours and 23 minutes. The January 11, 2023 shutdown was for the programmer to incorporate the new thermocouples into the Program Logic Controller (PLC).
- Gas methane content at the flare was 48.3% for the month of February, within the expected range.
- There was no leachate hauled offsite in February.
- Monthly tonnages through January are attached. Through January, general MSW was over the 2022 receipts by about 2,000 tons. Total tonnage received was approximately 1,700 tons over the 2022 waste receipts. There are no recommended changes to plan at this time.
- Programming updates, hardware repairs, and new thermocouple installations have also been undertaken since last meeting.

FINANCIAL IMPACT: Through January 31, 2023, the total spend is 13.4% of the January through December 31, 2023 contract, which is above the planned budget spend of 12.2%.

Foth Infrastructure & Environment, LLC
23P300.00 - Engineering Services January - December 2023
Joint City and County of Peoria Landfill Committee

Phase/ Task	Description	Beginning Estimate	Current Budget Estimate	January		February		March		April		May		June	
				Budget	Actual	Budget	Actual	Budget	Actual	Budget	Actual	Budget	Actual	Budget	Actual
Phase 1	General Compliance and Guidance	\$ 124,100	\$ 123,897	\$ 16,907	\$ 19,185	\$ 9,717	\$ -	\$ 9,217	\$ -	\$ 12,717	\$ -	\$ 8,717	\$ -	\$ 9,717	\$ -
Phase 2	Groundwater Support and Data Review	\$ 30,500	\$ 30,485	\$ 7,209	\$ 7,921	\$ 4,666	\$ -	\$ 1,866	\$ -	\$ 1,816	\$ -	\$ 1,866	\$ -	\$ 1,866	\$ -
Phase 3	Gas System and Leachate Management Operations	\$ 138,500	\$ 138,418	\$ 12,431	\$ 9,815	\$ 11,981	\$ -	\$ 12,531	\$ -	\$ 11,431	\$ -	\$ 11,431	\$ -	\$ 12,431	\$ -
Phase 4	Solar Development	\$ 35,000	\$ 35,000	\$ 2,917	\$ -	\$ 2,917	\$ -	\$ 2,917	\$ -	\$ -	\$ -	\$ 2,917	\$ -	\$ 2,917	\$ -
Phase 5	Landfill No. 2 and No. 3 Expansion/Transition	\$ 20,000	\$ 20,000	\$ 3,750	\$ 5,058	\$ 2,250	\$ -	\$ 1,750	\$ -	\$ 1,750	\$ -	\$ 1,750	\$ -	\$ 1,250	\$ -
Phase 6	Unplanned GCCS Repairs/Emergency	\$ 17,500	\$ 17,500	\$ 1,458	\$ 6,886	\$ 1,458	\$ -	\$ 1,458	\$ -	\$ 1,458	\$ -	\$ 1,458	\$ -	\$ 1,458	\$ -
	Total	\$365,600	\$ 365,300	\$44,671	\$48,865	\$32,989	\$0	\$29,739	\$0	\$29,172	\$0	\$28,139	\$0	\$29,639	\$0
	% Contract Months Complete			8.3%		16.7%		25.0%		33.3%		41.7%		50.0%	
	% Budget Spent			13.4%		13.4%		13.4%		13.4%		13.4%		13.4%	
	% Planned Budget Spend			12.2%		21.3%		29.4%		37.4%		45.1%		53.2%	

Operational Notes:
January - Phase 1: Prepared dam inspection report and project governance documents including schedule, project planning, and budget tracking. Finalized construction documentation. CAAPP semi-annual and GHG reporting. Phase 2: Corrective action reporting and assessment submittals. Phase 3: GPSD reporting. Phase 5: Timeling updates and meeting. Mine reclamation strategizing, application, and reporting. Phase 6: Installed thermocouples, programming, flare issues.



Foth Infrastructure & Environment, LLC
23P300.00 - Engineering Services January - December 2023
Joint City and County of Peoria Landfill Committee

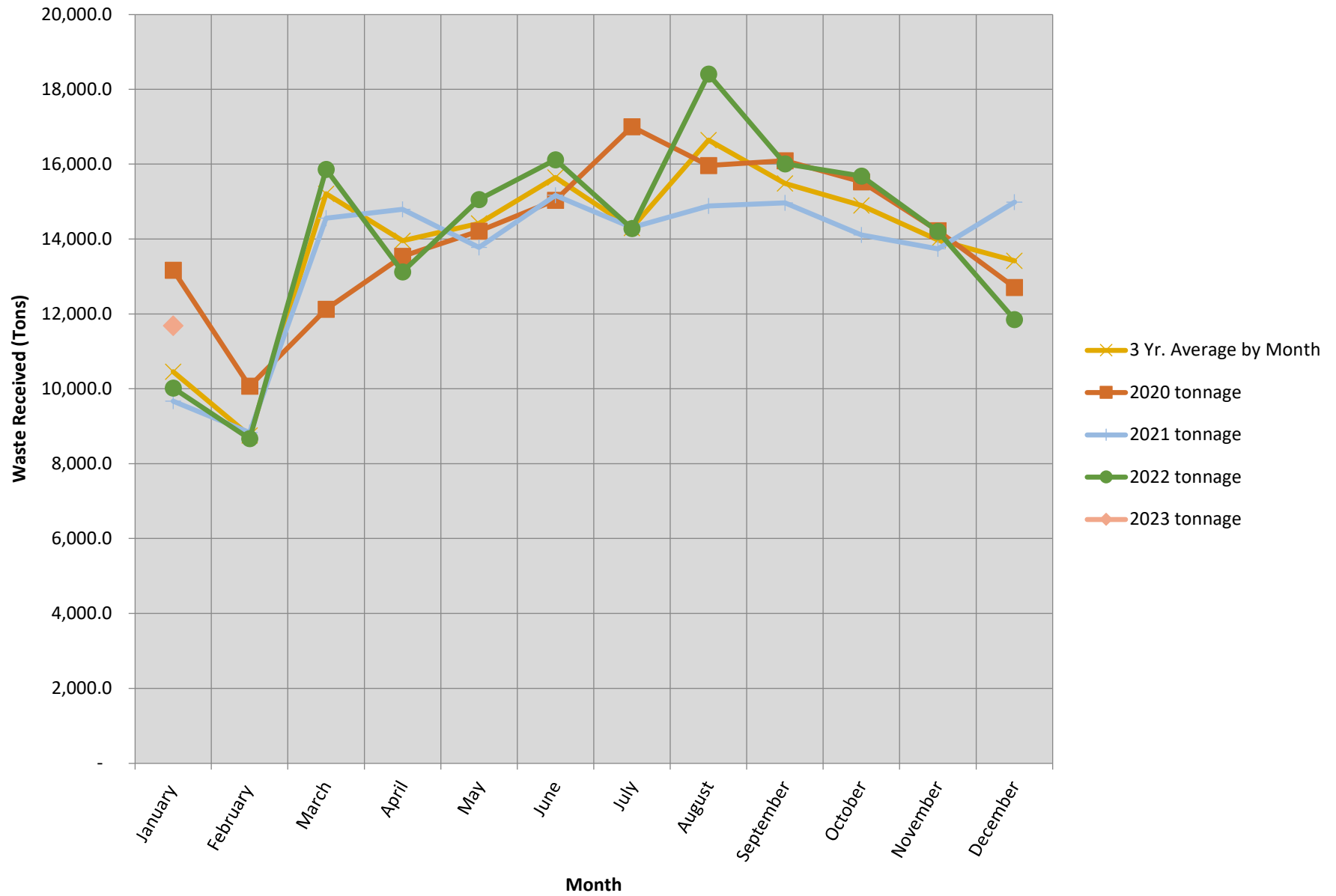
		July		August		September		October		November		December		YTD TOTAL		
Phase/ Task	Description	Budget	Actual	Budget	Actual	Budget	Actual	Budget	Actual	Budget	Actual	Budget	Actual	Budget	Actual	% Complete
Phase 1	General Compliance and Guidance	\$ 11,717	\$ -	\$ 9,717	\$ -	\$ 8,917	\$ -	\$ 8,917	\$ -	\$ 8,917	\$ -	\$ 8,717	\$ -	\$ 123,897	\$ 19,185	15%
Phase 2	Groundwater Support and Data Review	\$ 1,866	\$ -	\$ 1,866	\$ -	\$ 1,866	\$ -	\$ 1,866	\$ -	\$ 1,866	\$ -	\$ 1,866	\$ -	\$ 30,485	\$ 7,921	26%
Phase 3	Gas System and Leachate Management Operations	\$ 11,431	\$ -	\$ 11,031	\$ -	\$ 10,931	\$ -	\$ 10,931	\$ -	\$ 10,931	\$ -	\$ 10,931	\$ -	\$ 138,418	\$ 9,815	7%
Phase 4	Solar Development	\$ -	\$ -	\$ 2,917	\$ -	\$ 2,917	\$ -	\$ 2,917	\$ -	\$ 2,917	\$ -	\$ 2,917	\$ -	\$ 35,000	\$ -	0%
Phase 5	Landfill No. 2 and No. 3 Expansion/Transition	\$ 1,250	\$ -	\$ 1,250	\$ -	\$ 1,250	\$ -	\$ 1,250	\$ -	\$ 1,250	\$ -	\$ 1,250	\$ -	\$ 20,000	\$ 5,058	25%
Phase 6	Unplanned GCCS Repairs/Emergency	\$ 1,458	\$ -	\$ 1,458	\$ -	\$ 1,458	\$ -	\$ 1,458	\$ -	\$ 1,458	\$ -	\$ 1,458	\$ -	\$ 17,500	\$ 6,886	39%
	Total	\$27,722	\$0	\$28,239	\$0	\$27,339	\$0	\$27,339	\$0	\$27,339	\$0	\$27,139	\$0	\$ 365,300	\$ 48,865	13%
	% Contract Months Complete	58.3%		66.7%		75.0%		83.3%		91.7%		100.0%				
	% Budget Spent	13.4%		13.4%		13.4%		13.4%		13.4%		13.4%				
	% Planned Budget Spend	60.8%		68.5%		76.0%		83.5%		91.0%		98.4%				

Operational Notes:
January - Phase 1: Prepared dam inspection report and project governance documents including schedule, project planning, and budget tracking. Finalized construction documentation. CAAPP semi-annual and GHG reporting. Phase 2: Corrective action reporting and assessment submittals. Phase 3: GPSD reporting. Phase 5: Timeling updates and meeting. Mine reclamation strategizing, application, and reporting. Phase 6: Installed thermocouples, programming, flare issues.

Waste Received by Month PCCL Landfill No 2

Month	2016 Tonnage	2017 Tonnage	2018 Tonnage	2019 Tonnage	2020 tonnage	2021 tonnage	2022 tonnage	2023 tonnage	5 Yr. Average by Month	3 Yr. Average by Month	2 Yr. Average by Month
January	13,255.78	16,148.43	11,730.59	12,199.76	13,168.18	9,667.53	10,021.13	11,682.50	11,347.8	10,457.1	10,851.8
February	14,992.00	11,959.48	12,244.04	9,746.12	10,070.59	8,832.31	8,670.38		9,329.9	8,751.3	8,670.4
March	15,881.57	14,204.13	14,516.49	12,533.33	12,128.74	14,559.55	15,860.15		13,770.4	15,209.9	15,860.2
April	16,231.71	14,883.60	14,573.51	15,014.76	13,541.53	14,791.33	13,123.26		14,117.7	13,957.3	13,123.3
May	17,708.52	18,306.44	17,568.27	16,560.81	14,209.21	13,779.53	15,056.74		14,901.6	14,418.1	15,056.7
June	17,890.95	19,901.95	16,896.60	15,267.88	15,037.75	15,171.04	16,120.02		15,399.2	15,645.5	16,120.0
July	15,088.31	17,685.91	16,116.44	15,569.30	17,000.88	14,309.57	14,284.38		15,291.0	14,297.0	14,284.4
August	17,744.07	20,548.26	16,445.70	16,690.04	15,963.12	14,881.66	18,405.77		16,485.1	16,643.7	18,405.8
September	18,890.92	18,155.15	14,809.20	13,953.48	16,095.09	14,965.24	16,009.40		15,255.8	15,487.3	16,009.4
October	16,091.54	17,772.77	16,235.75	19,289.83	15,531.79	14,112.35	15,684.03		16,154.5	14,898.2	15,684.0
November	14,459.79	17,273.03	13,895.01	18,263.39	14,222.22	13,741.19	14,207.94		15,108.7	13,974.6	14,207.9
December	13,168.40	12,764.20	12,208.30	14,534.79	12,708.54	14,983.92	11,853.62		13,520.2	13,418.8	11,853.6
Total	191,403.56	199,603.35	177,239.90	179,623.49	169,677.64	163,795.22	169,296.82	11,682.50	170,681.96	167,158.74	170,127.51
General MSW	182,787.68	187,239.69	173,804.02	161,919.10	161,970.42	159,145.96	160,305.60	11,396.12			
Profiled Waste Tons	8,615.88	12,363.66	3,435.88	17,704.39	7,707.22	4,649.26	8,991.22	286.38			

Waste Received by Month





REQUEST FOR DISCUSSION

To: Peoria City/County Landfill Committee Members

From: Joshua Gabehart, P.E.; Foth Infrastructure and Environment, LLC

AGENDA DATE REQUESTED: March 1, 2023

ACTION REQUESTED: Approval for Chairman Morris' Signature

- 405-CAAPP Form for a Flare Shutdown that Exceeded the One Hour Duration
- Chairman Morris Signature was Obtained for IEPA Documents and CAAPP Forms Prior to the March 1, 2023 Landfill Committee Meeting

BACKGROUND: During the shutdown the flare system functioned as designed, there were no releases of landfill gas to the atmosphere. The cause of the shutdown is discussed in the monthly update.

Chairman Morris's signature was obtained January 30, 2023 for PA-1 and 39i IEPA forms. These forms were submitted as part of an alternate source demonstration for the acetone concentration at Groundwater Monitoring Well G25S and proposed assessment monitoring at Groundwater Monitoring Wells G15S (acetone) and G20S (dissolved chloride).

Chairman Morris's signature was obtained February 6, 2023 on three 405 CAAPP forms for flare shutdowns that occurred after the January Packet had been submitted and were required to be submitted to the IEPA prior to the March 1, 2023 Committee Meeting. The shutdowns were due to maintenance and PLC fault issues.

Foth does not expect other reports requiring Chairman Morris or Director Powers' signatures. However, we respectfully request approval to obtain Chairman Morris' signature should the need arise prior to the next Committee Meeting. If the need does arise, a report will be brought before the board at the next scheduled meeting.

FINANCIAL IMPACT: These submittals are included in the professional services agreement with Foth Infrastructure & Environment, LLC.



REQUEST FOR DISCUSSION

To: Peoria City/County Landfill Committee Members

From: Mark Williams and Joshua Gabehart, P.E.; Foth Infrastructure and Environment, LLC

Agenda Date Requested: March 1, 2023

ACTION REQUESTED: Receive and file four, pre-approved waste profiles (634851IL, 634853IL, 634869IL, 634947IL).

BACKGROUND: Please see attached memorandum, which reviews and includes information pertaining to these profiles:

1. Profile 634851IL from the Unity Point Methodist Hospital was pre-approved per the Asbestos Containing Material Policy.
2. Profile 634853IL from Roofing was pre-approved per the Non-Contaminated Soil and Debris Policy.
3. Profile 634869IL from Tazewell & Peoria RR was pre-approved per Treated Wood Weathered Policy.
4. Profile 634947IL from Art Bogner was pre-approved per the Asbestos Containing Material Policy.

Based on the information provided, Foth has no technical objections for acceptance of the waste profiles listed above.

FINANCIAL IMPACT: The waste profiles are expected to generate approximately \$2,763.75 host fees.

Foth Infrastructure & Environment, LLC
2314 West Altorfer Drive
Peoria, IL 61615
(309) 691-5300 • Fax: (309) 691-1892
www.foth.com

March 1, 2023

TO: Joint City of Peoria - County of Peoria Solid Waste Disposal Facility Board

CC: Rick Powers, City of Peoria
Scott Sorrel, Peoria County

FR: Mark Williams, Foth Infrastructure & Environment, LLC

RE: Certified Non-Special and Special Waste Permit Approvals

Waste Management has presented the following waste streams.

Pre-Approved Waste Streams (No Action is Required. For Information Only)

- Unity Point Methodist Hospital, Profile 634851IL
 - Asbestos Containing Material Policy
 - 25 tons, one-time
 - Estimated Host Fee – \$68.75
- Roofing, Profile 634853IL
 - Non-Contaminated Soil and Debris Policy
 - 300 tons, repeat
 - Estimated Host Fee – \$825.00
- Tazewell & Peoria RR, Profile 634869IL
 - Treated Wood Weathered Policy
 - 650 tons, repeat
 - Estimated Host Fee – \$1787.50
- Art Bogner, Profile 634947IL
 - Asbestos Containing Material Policy
 - 20 yards, one-time
 - Estimated Host Fee – \$82.50

See attached profile sheets.

Committee approval does not relieve the Generator or Landfill Operator from complying with all applicable laws and regulations. Committee approval is based on information provided by Generator and Landfill Operator.



Requested Facility: Peoria City - County Landfill ☐ Unsure Profile Number: 634851IL
☐ Multiple Generator Locations (Attach Locations) ☐ Request Certificate of Disposal ☐ Renewal? Original Profile Number: _____

A. GENERATOR INFORMATION (MATERIAL ORIGIN)

- Generator Name: Unity Point Methodist Hospital
- Generator Site Address: 221 NE Glen Oak Ave
(City, State, ZIP) Peoria IL 61636
- County: Peoria
- Contact Name: Josh Runyan
- Email: joshrcdemolition@yahoo.com
- Phone: (309) 299-0207 7. Fax: _____
- Generator EPA ID: _____ ☒ N/A
- State ID: _____ ☒ N/A

C. MATERIAL INFORMATION

- Common Name: Asbestos-Non-Friable
Describe Process(es) Generating Material: ☐ See Attached

Removal of uncontaminated, non-regulated, non-friable asbestos from Demolition/ renovation - when dry, cannot be crumbled, pulverized or reduced to powder by hand pressure. Specific to gaskets, resilient floor coverings and asphalt roofing
- Material Composition and Contaminants: ☐ See Attached

1. Non-Friable Asbestos (Uncontaminated)	0-100 %
2.	
3.	
4.	

Total comp. must be equal to or greater than 100% ≥100%
- State Waste Codes: _____ ☒ N/A
- Color: Various
- Physical State at 70°F: ☒ Solid ☐ Liquid ☐ Other: _____
- Free Liquid Range Percentage: _____ to _____ ☒ N/A
- pH: _____ to _____ ☒ N/A
- Strong Odor: ☐ Yes ☒ No Describe: _____
- Flash Point: ☐ <140°F ☐ 140°–199°F ☒ ≥200° ☒ N/A

E. ANALYTICAL AND OTHER REPRESENTATIVE INFORMATION

- Analytical attached ☐ Yes
Please identify applicable samples and/or lab reports:
- Other information attached (such as MSDS)? ☐ Yes

G. GENERATOR CERTIFICATION (PLEASE READ AND CERTIFY BY SIGNATURE)

By signing this EZ Profile™ form, I hereby certify that all information submitted in this and all attached documents contain true and accurate descriptions of this material, and that all relevant information necessary for proper material characterization and to identify known and suspected hazards has been provided. Any analytical data attached was derived from a sample that is representative as defined in 40 CFR 261 – Appendix 1 or by using an equivalent method. All changes occurring in the character of the material (i.e., changes in the process or new analytical) will be identified by the Generator and be disclosed to Waste Management prior to providing the material to Waste Management.

- ☒ I am an Authorized Agent signing on behalf of the Generator, and I have confirmed with the Generator that information contained in this profile, as well as supporting documents provided, are accurate and complete.

Name (Print): Josh Cunyon Date: 01/26/2023
Title: Owner
Company: River City Demo

B. BILLING INFORMATION☐ SAME AS GENERATOR

- Billing Name: River City Demolition
- Billing Address: PO Box 726
(City, State, ZIP) Peoria IL 61652
- Contact Name: Josh Runyon
- Email: joshrcdemolition@yahoo.com
- Phone: (309) 299-0207 6. Fax: _____
- WM Hauled? ☐ Yes ☒ No
- P.O. Number: _____
- Payment Method: ☒ Credit Account ☐ Cash ☐ Credit Card

D. REGULATORY INFORMATION

- EPA Hazardous Waste? ☐ Yes* ☒ No
Code: _____
 - State Hazardous Waste? ☐ Yes ☒ No
Code: _____
 - Is this material non-hazardous due to Treatment, Delisting, or an Exclusion? ☐ Yes* ☒ No
 - Contains Underlying Hazardous Constituents? ☐ Yes* ☒ No
 - From an industry regulated under Benzene NESHAP? ☐ Yes* ☒ No
 - Facility remediation subject to 40 CFR 63 GGGGG? ☐ Yes* ☒ No
 - CERCLA or State-mandated clean-up? ☐ Yes* ☒ No
 - NRC or State-regulated radioactive or NORM waste? ☐ Yes* ☒ No
- *If Yes, see Addendum (page 2) for additional questions and space.**
- Contains PCBs? → If Yes, answer a, b and c. ☐ Yes ☒ No
 - Regulated by 40 CFR 761? ☐ Yes ☐ No
 - Remediation under 40 CFR 761.61 (a)? ☐ Yes ☐ No
 - Were PCB imported into the US? ☐ Yes ☐ No
 - Regulated and/or Untreated Medical/Infectious Waste? ☐ Yes ☒ No
 - Contains Asbestos? ☒ Yes ☐ No
→ If Yes: ☒ Non-Friable ☐ Non-Friable – Regulated ☐ Friable

F. SHIPPING AND DOT INFORMATION

- ☒ One-Time Event ☐ Repeat Event/Ongoing Business
- Estimated Quantity/Unit of Measure: 25
☒ Tons ☐ Yards ☐ Drums ☐ Gallons ☐ Other: _____
- Container Type and Size: Semi
- USDOT Proper Shipping Name: _____ ☒ N/A

Certification Signature

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Only complete this Addendum if prompted by responses on EZ Profile™ (page 1) or to provide additional information. Sections and question numbers correspond to EZ Profile™.

Profile Number: 634851L

C. MATERIAL INFORMATION

Describe Process Generating Material (Continued from page 1):

If more space is needed, please attach additional pages.

products (specify in C.2.) DOES NOT include clean-up wastes, such as, soils that are contaminated with asbestos, lead-based painted debris, liquids and PCB containing building materials such as caulk/glaze/mastic/galbestos.

Material Composition and Contaminants (Continued from page 1):

If more space is needed, please attach additional pages.

5.	
6.	
7.	
8.	
9.	
Total composition must be equal to or greater than 100%	
	≥100%

D. REGULATORY INFORMATION

Only questions with a "Yes" response in Section D on the EZ Profile™ form (page 1) need to be answered here.

1. EPA Hazardous Waste

a. Please list all USEPA listed and characteristic waste code numbers:

b. Is the material subject to the Alternative Debris standards (40 CFR 268.45)?

☐ Yes ☐ No

c. Is the material subject to the Alternative Soil standards (40 CFR 268.49)? → If Yes, complete question 4.

☐ Yes ☐ No

d. Is the material exempt from Subpart CC Controls (40 CFR 264.1083)?

☐ Yes ☐ No

→ If Yes, please check **one** of the following:

☐ Waste meets LDR or treatment exemptions for organics (40 CFR 264.1082(c)(2) or (c)(4))

☐ Waste contains VOCs that average <500 ppmw (CFR 264.1082(c)(1)) – will require annual update.

2. State Hazardous Waste → Please list all state waste codes:

3. For material that is Treated, Delisted, or Excluded → Please indicate the category, below:

☐ Delisted Hazardous Waste

☐ Excluded Waste under 40 CFR 261.4 → Specify Exclusion: _____

☐ Treated Hazardous Waste Debris

☐ Treated Characteristic Hazardous Waste → If checked, complete question 4.

4. Underlying Hazardous Constituents → Please list all Underlying Hazardous Constituents:

5. Industries regulated under Benzene NESHAP include petroleum refineries, chemical manufacturing plants, coke by-product recovery plants, and TSDFs.

a. Are you a TSDF? → If yes, please complete Benzene NESHAP questionnaire. If not, continue.

☐ Yes ☐ No

b. Does this material contain benzene?

☐ Yes ☐ No

1. If yes, what is the flow weighted average concentration?

_____ ppmw

c. What is your facility's current total annual benzene quantity in Megagrams?

☐ <1 Mg ☐ 1–9.99 Mg ☐ ≥10 Mg

d. Is this waste soil from a remediation?

☐ Yes ☐ No

1. If yes, what is the benzene concentration in remediation waste?

_____ ppmw

e. Does the waste contain >10% water/moisture?

☐ Yes ☐ No

f. Has material been treated to remove 99% of the benzene or to achieve <10 ppmw?

☐ Yes ☐ No

g. Is material exempt from controls in accordance with 40 CFR 61.342?

☐ Yes ☐ No

→ If yes, specify exemption: _____

h. Based on your knowledge of your waste and the BWON regulations, do you believe that this waste stream is subject to treatment and control requirements at an off-site TSDF?

☐ Yes ☐ No

6. 40 CFR 63 GGGGG → Does the material contain <500 ppmw VOHAPs at the point of determination?

☐ Yes ☐ No

7. CERCLA or State-Mandated clean up → Please submit the Record of Decision or other documentation with process information to assist others in the evaluation for proper disposal. A "Determination of Acceptability" may be needed for CERCLA wastes not going to a CERCLA approved facility.

8. NRC or state regulated radioactive or NORM Waste → Please identify Isotopes and pCi/g: _____



Requested Facility: Peoria City - County Landfill ☐ Unsure Profile Number: 634853IL
☐ Multiple Generator Locations (Attach Locations) ☐ Request Certificate of Disposal ☐ Renewal? Original Profile Number: _____

A. GENERATOR INFORMATION (MATERIAL ORIGIN)

1. Generator Name: Roofing
2. Generator Site Address: NA
(City, State, ZIP) Edwards IL 61528
3. County: Peoria
4. Contact Name: Randy Massey
5. Email: masseyroofing@gmail.com
6. Phone: (309) 565-9900 7. Fax: _____
8. Generator EPA ID: _____ ☒ N/A
9. State ID: _____ ☒ N/A

C. MATERIAL INFORMATION

1. Common Name: Construction and Demolition Debris
Describe Process(es) Generating Material: ☐ See Attached

Non-contaminated construction and demolition debris from a building, structure, or road. The debris must not be contaminated by a manufacturing process, chemical process, through facility operations or other processes. DOES NOT include
2. Material Composition and Contaminants: ☐ See Attached

1. <u>Construction Debris</u>	100 %
2.	
3.	
4.	
Total comp. must be equal to or greater than 100% ≥100%	
3. State Waste Codes: _____ ☒ N/A
4. Color: Various
5. Physical State at 70°F: ☒ Solid ☐ Liquid ☐ Other: _____
6. Free Liquid Range Percentage: _____ to _____ ☒ N/A
7. pH: _____ to _____ ☒ N/A
8. Strong Odor: ☐ Yes ☒ No Describe: _____
9. Flash Point: ☐ <140°F ☐ 140°–199°F ☒ ≥200° ☒ N/A

E. ANALYTICAL AND OTHER REPRESENTATIVE INFORMATION

1. Analytical attached ☐ Yes
Please identify applicable samples and/or lab reports:
2. Other information attached (such as MSDS)? ☐ Yes

G. GENERATOR CERTIFICATION (PLEASE READ AND CERTIFY BY SIGNATURE)

By signing this EZ Profile™ form, I hereby certify that all information submitted in this and all attached documents contain true and accurate descriptions of this material, and that all relevant information necessary for proper material characterization and to identify known and suspected hazards has been provided. Any analytical data attached was derived from a sample that is representative as defined in 40 CFR 261 – Appendix 1 or by using an equivalent method. All changes occurring in the character of the material (i.e., changes in the process or new analytical) will be identified by the Generator and be disclosed to Waste Management prior to providing the material to Waste Management.

- ☐ I am an Authorized Agent signing on behalf of the Generator, and I have confirmed with the Generator that information contained in this profile, as well as supporting documents provided, are accurate and complete.

Name (Print): Randy Massey Date: 01/30/2023
Title: Owner
Company: Massey Roofing

B. BILLING INFORMATION☐ SAME AS GENERATOR

1. Billing Name: Massey Roofing
2. Billing Address: 4901 N. Caterpillar Rd.
(City, State, ZIP) Edwards IL 61528
3. Contact Name: Randy Massey
4. Email: Masseyroofing@gmail.com
5. Phone: (309) 565-9900 6. Fax: _____
7. WM Hauled? ☐ Yes ☒ No
8. P.O. Number: _____
9. Payment Method: ☒ Credit Account ☐ Cash ☐ Credit Card

D. REGULATORY INFORMATION

1. EPA Hazardous Waste? ☐ Yes* ☒ No
Code: _____
 2. State Hazardous Waste? ☐ Yes ☒ No
Code: _____
 3. Is this material non-hazardous due to Treatment, Delisting, or an Exclusion? ☐ Yes* ☒ No
 4. Contains Underlying Hazardous Constituents? ☐ Yes* ☒ No
 5. From an industry regulated under Benzene NESHAP? ☐ Yes* ☒ No
 6. Facility remediation subject to 40 CFR 63 GGGGG? ☐ Yes* ☒ No
 7. CERCLA or State-mandated clean-up? ☐ Yes* ☒ No
 8. NRC or State-regulated radioactive or NORM waste? ☐ Yes* ☒ No
- *If Yes, see Addendum (page 2) for additional questions and space.**
9. Contains PCBs? → If Yes, answer a, b and c. ☐ Yes ☒ No
 - a. Regulated by 40 CFR 761? ☐ Yes ☐ No
 - b. Remediation under 40 CFR 761.61 (a)? ☐ Yes ☐ No
 - c. Were PCB imported into the US? ☐ Yes ☐ No
 10. Regulated and/or Untreated Medical/Infectious Waste? ☐ Yes ☒ No
 11. Contains Asbestos? ☐ Yes ☒ No
→ If Yes: ☐ Non-Friable ☐ Non-Friable – Regulated ☐ Friable

F. SHIPPING AND DOT INFORMATION

1. ☐ One-Time Event ☒ Repeat Event/Ongoing Business
2. Estimated Quantity/Unit of Measure: 300
☒ Tons ☐ Yards ☐ Drums ☐ Gallons ☐ Other: _____
3. Container Type and Size: _____
4. USDOT Proper Shipping Name: _____ ☒ N/A

Certification Signature

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Only complete this Addendum if prompted by responses on EZ Profile™ (page 1) or to provide additional information. Sections and question numbers correspond to EZ Profile™.

Profile Number: 634853IL

C. MATERIAL INFORMATION

Describe Process Generating Material (Continued from page 1):

If more space is needed, please attach additional pages.

lead-based painted debris, liquids, asbestos, fluorescent light bulbs, PCB light ballasts, and PCB containing building materials such as caulk/glaze/mastic/ galbestos.

Material Composition and Contaminants (Continued from page 1):

If more space is needed, please attach additional pages.

5.	
6.	
7.	
8.	
9.	
Total composition must be equal to or greater than 100%	
	≥100%

D. REGULATORY INFORMATION

Only questions with a "Yes" response in Section D on the EZ Profile™ form (page 1) need to be answered here.

1. EPA Hazardous Waste

a. Please list all USEPA listed and characteristic waste code numbers:

b. Is the material subject to the Alternative Debris standards (40 CFR 268.45)?

☐ Yes ☐ No

c. Is the material subject to the Alternative Soil standards (40 CFR 268.49)? → If Yes, complete question 4.

☐ Yes ☐ No

d. Is the material exempt from Subpart CC Controls (40 CFR 264.1083)?

☐ Yes ☐ No

→ If Yes, please check **one** of the following:

☐ Waste meets LDR or treatment exemptions for organics (40 CFR 264.1082(c)(2) or (c)(4))

☐ Waste contains VOCs that average <500 ppmw (CFR 264.1082(c)(1)) – will require annual update.

2. State Hazardous Waste → Please list all state waste codes:

3. For material that is Treated, Delisted, or Excluded → Please indicate the category, below:

☐ Delisted Hazardous Waste

☐ Excluded Waste under 40 CFR 261.4 → Specify Exclusion:

☐ Treated Hazardous Waste Debris

☐ Treated Characteristic Hazardous Waste → If checked, complete question 4.

4. Underlying Hazardous Constituents → Please list all Underlying Hazardous Constituents:

5. Industries regulated under Benzene NESHAP include petroleum refineries, chemical manufacturing plants, coke by-product recovery plants, and TSDFs.

a. Are you a TSDF? → If yes, please complete Benzene NESHAP questionnaire. If not, continue.

☐ Yes ☐ No

b. Does this material contain benzene?

☐ Yes ☐ No

1. If yes, what is the flow weighted average concentration?

_____ ppmw

c. What is your facility's current total annual benzene quantity in Megagrams?

☐ <1 Mg ☐ 1–9.99 Mg ☐ ≥10 Mg

d. Is this waste soil from a remediation?

☐ Yes ☐ No

1. If yes, what is the benzene concentration in remediation waste?

_____ ppmw

e. Does the waste contain >10% water/moisture?

☐ Yes ☐ No

f. Has material been treated to remove 99% of the benzene or to achieve <10 ppmw?

☐ Yes ☐ No

g. Is material exempt from controls in accordance with 40 CFR 61.342?

☐ Yes ☐ No

→ If yes, specify exemption:

h. Based on your knowledge of your waste and the BWON regulations, do you believe that this waste stream is subject to treatment and control requirements at an off-site TSDF?

☐ Yes ☐ No

6. 40 CFR 63 GGGGG → Does the material contain <500 ppmw VOHAPs at the point of determination?

☐ Yes ☐ No

7. CERCLA or State-Mandated clean up → Please submit the Record of Decision or other documentation with process information to assist others in the evaluation for proper disposal. A "Determination of Acceptability" may be needed for CERCLA wastes not going to a CERCLA approved facility.

8. NRC or state regulated radioactive or NORM Waste → Please identify Isotopes and pCi/g: _____



Requested Facility: Peoria City - County Landfill ☐ Unsure Profile Number: 634869IL
☐ Multiple Generator Locations (Attach Locations) ☐ Request Certificate of Disposal ☐ Renewal? Original Profile Number: _____

A. GENERATOR INFORMATION (MATERIAL ORIGIN)

1. Generator Name: Tazewell & Peoria RR
2. Generator Site Address: 301 Wesley Road
(City, State, ZIP) Creve Coeur IL 61610
3. County: Tazewell
4. Contact Name: Robin Shuleski
5. Email: redneckrecyclinginc@gmail.com
6. Phone: (937) 974-9940 7. Fax: (419) 469-5499
8. Generator EPA ID: _____ ☒ N/A
9. State ID: _____ ☒ N/A

C. MATERIAL INFORMATION

1. Common Name: Treated Wood - Weathered
Describe Process(es) Generating Material: ☐ See Attached
Demolition/dismantling uncontaminated, weathered wood products with preservatives that are not RCRA Exempt (e.g. creosote, pentachlorophenol).
2. Material Composition and Contaminants: ☐ See Attached

1. Wood (e.g. telephone poles, railroad ties)	100 %
2.	
3.	
4.	
Total comp. must be equal to or greater than 100%	≥100%
3. State Waste Codes: _____ ☒ N/A
4. Color: Various
5. Physical State at 70°F: ☒ Solid ☐ Liquid ☐ Other: _____
6. Free Liquid Range Percentage: _____ to _____ ☒ N/A
7. pH: _____ to _____ ☒ N/A
8. Strong Odor: ☐ Yes ☒ No Describe: _____
9. Flash Point: ☐ <140°F ☐ 140°–199°F ☒ ≥200° ☒ N/A

E. ANALYTICAL AND OTHER REPRESENTATIVE INFORMATION

1. Analytical attached ☐ Yes
Please identify applicable samples and/or lab reports:
2. Other information attached (such as MSDS)? ☐ Yes

G. GENERATOR CERTIFICATION (PLEASE READ AND CERTIFY BY SIGNATURE)

By signing this EZ Profile™ form, I hereby certify that all information submitted in this and all attached documents contain true and accurate descriptions of this material, and that all relevant information necessary for proper material characterization and to identify known and suspected hazards has been provided. Any analytical data attached was derived from a sample that is representative as defined in 40 CFR 261 – Appendix 1 or by using an equivalent method. All changes occurring in the character of the material (i.e., changes in the process or new analytical) will be identified by the Generator and be disclosed to Waste Management prior to providing the material to Waste Management.

- ☒ I am an Authorized Agent signing on behalf of the Generator, and I have confirmed with the Generator that information contained in this profile, as well as supporting documents provided, are accurate and complete.

Name (Print): Robin Shuleski Date: 01/27/2023
Title: President
Company: Redneck Recycling, Inc.

B. BILLING INFORMATION☐ SAME AS GENERATOR

1. Billing Name: Redneck Recycling Inc
2. Billing Address: 2362 Mississippi Drive
(City, State, ZIP) Xenia OH 45385
3. Contact Name: Robin Shuleski
4. Email: redneckrecyclinginc@gmail.com
5. Phone: (937) 974-9940 6. Fax: (419) 469-5499
7. WM Hauled? ☐ Yes ☒ No
8. P.O. Number: _____
9. Payment Method: ☒ Credit Account ☐ Cash ☐ Credit Card

D. REGULATORY INFORMATION

1. EPA Hazardous Waste? ☐ Yes* ☒ No
Code: _____
 2. State Hazardous Waste? ☐ Yes ☒ No
Code: _____
 3. Is this material non-hazardous due to Treatment, Delisting, or an Exclusion? ☐ Yes* ☒ No
 4. Contains Underlying Hazardous Constituents? ☐ Yes* ☒ No
 5. From an industry regulated under Benzene NESHAP? ☐ Yes* ☒ No
 6. Facility remediation subject to 40 CFR 63 GGGGG? ☐ Yes* ☒ No
 7. CERCLA or State-mandated clean-up? ☐ Yes* ☒ No
 8. NRC or State-regulated radioactive or NORM waste? ☐ Yes* ☒ No
- *If Yes, see Addendum (page 2) for additional questions and space.**
9. Contains PCBs? → If Yes, answer a, b and c. ☐ Yes ☒ No
 - a. Regulated by 40 CFR 761? ☐ Yes ☐ No
 - b. Remediation under 40 CFR 761.61 (a)? ☐ Yes ☐ No
 - c. Were PCB imported into the US? ☐ Yes ☐ No
 10. Regulated and/or Untreated Medical/Infectious Waste? ☐ Yes ☒ No
 11. Contains Asbestos? ☐ Yes ☒ No
→ If Yes: ☐ Non-Friable ☐ Non-Friable – Regulated ☐ Friable

F. SHIPPING AND DOT INFORMATION

1. ☐ One-Time Event ☒ Repeat Event/Ongoing Business
2. Estimated Quantity/Unit of Measure: 650
☒ Tons ☐ Yards ☐ Drums ☐ Gallons ☐ Other: _____
3. Container Type and Size: walking floor trailers
4. USDOT Proper Shipping Name: _____ ☒ N/A

Certification Signature



Requested Facility: Peoria City - County Landfill ☐ Unsure Profile Number: 634947IL
☐ Multiple Generator Locations (Attach Locations) ☐ Request Certificate of Disposal ☐ Renewal? Original Profile Number: _____

A. GENERATOR INFORMATION (MATERIAL ORIGIN)

1. Generator Name: Art Bogner
2. Generator Site Address: 622 Co Rd 1150N
(City, State, ZIP) Henry IL 61537
3. County: Marshall
4. Contact Name: Chad E. Hartwig
5. Email: jkocher1@frontier.com
6. Phone: (309) 364-3672 7. Fax: (309) 364-2666 x000
8. Generator EPA ID: _____ ☒ N/A
9. State ID: _____ ☒ N/A

C. MATERIAL INFORMATION

1. Common Name: Asbestos-Non-Friable
Describe Process(es) Generating Material: ☐ See Attached

Removal of uncontaminated, non-regulated, non-friable asbestos from Demolition/ renovation - when dry, cannot be crumbled, pulverized or reduced to powder by hand pressure. Specific to gaskets, resilient floor coverings and asphalt roofing

2. Material Composition and Contaminants: ☐ See Attached

1. Non-Friable Asbestos (Uncontaminated)	0-100 %
2.	
3.	
4.	

Total comp. must be equal to or greater than 100% ≥100%

3. State Waste Codes: _____ ☒ N/A
4. Color: Various
5. Physical State at 70°F: ☒ Solid ☐ Liquid ☐ Other: _____
6. Free Liquid Range Percentage: _____ to _____ ☒ N/A
7. pH: _____ to _____ ☒ N/A
8. Strong Odor: ☐ Yes ☒ No Describe: _____
9. Flash Point: ☐ <140°F ☐ 140°–199°F ☒ ≥200° ☒ N/A

E. ANALYTICAL AND OTHER REPRESENTATIVE INFORMATION

1. Analytical attached ☐ Yes
Please identify applicable samples and/or lab reports:

2. Other information attached (such as MSDS)? ☐ Yes

G. GENERATOR CERTIFICATION (PLEASE READ AND CERTIFY BY SIGNATURE)

By signing this EZ Profile™ form, I hereby certify that all information submitted in this and all attached documents contain true and accurate descriptions of this material, and that all relevant information necessary for proper material characterization and to identify known and suspected hazards has been provided. Any analytical data attached was derived from a sample that is representative as defined in 40 CFR 261 – Appendix 1 or by using an equivalent method. All changes occurring in the character of the material (i.e., changes in the process or new analytical) will be identified by the Generator and be disclosed to Waste Management prior to providing the material to Waste Management.

☒ I am an Authorized Agent signing on behalf of the Generator, and I have confirmed with the Generator that information contained in this profile, as well as supporting documents provided, are accurate and complete.

Name (Print): Jovonna Kocher Date: 02/06/2023

Title: ev

Company: Ed Hartwig Trucking & Excavating, INC

B. BILLING INFORMATION☒ SAME AS GENERATOR

1. Billing Name: Ed Hartwig Trucking-Excavating, Inc.
2. Billing Address: 312 Jefferson St,
(City, State, ZIP) Henry IL 61537
3. Contact Name: JoVonna L Kocher
4. Email: jkocher1@frontier.com
5. Phone: (309) 364-3672 6. Fax: (309) 364-2666 x0000
7. WM Hauled? ☐ Yes ☒ No
8. P.O. Number: 081622
9. Payment Method: ☒ Credit Account ☐ Cash ☐ Credit Card

D. REGULATORY INFORMATION

1. EPA Hazardous Waste? ☐ Yes* ☒ No
Code: _____
2. State Hazardous Waste? ☐ Yes ☒ No
Code: _____
3. Is this material non-hazardous due to Treatment, Delisting, or an Exclusion? ☐ Yes* ☒ No
4. Contains Underlying Hazardous Constituents? ☐ Yes* ☒ No
5. From an industry regulated under Benzene NESHAP? ☐ Yes* ☒ No
6. Facility remediation subject to 40 CFR 63 GGGGG? ☐ Yes* ☒ No
7. CERCLA or State-mandated clean-up? ☐ Yes* ☒ No
8. NRC or State-regulated radioactive or NORM waste? ☐ Yes* ☒ No
***If Yes, see Addendum (page 2) for additional questions and space.**
9. Contains PCBs? → If Yes, answer a, b and c. ☐ Yes ☒ No
a. Regulated by 40 CFR 761? ☐ Yes ☐ No
b. Remediation under 40 CFR 761.61 (a)? ☐ Yes ☐ No
c. Were PCB imported into the US? ☐ Yes ☐ No
10. Regulated and/or Untreated Medical/Infectious Waste? ☐ Yes ☒ No
11. Contains Asbestos? ☒ Yes ☐ No
→ If Yes: ☒ Non-Friable ☐ Non-Friable – Regulated ☐ Friable

F. SHIPPING AND DOT INFORMATION

1. ☒ One-Time Event ☐ Repeat Event/Ongoing Business
2. Estimated Quantity/Unit of Measure: 20
☐ Tons ☒ Yards ☐ Drums ☐ Gallons ☐ Other: _____
3. Container Type and Size: 20 YARD
4. USDOT Proper Shipping Name: _____ ☒ N/A

Certification Signature

Jovonna Kocher

F2ec213f78...



Only complete this Addendum if prompted by responses on EZ Profile™ (page 1) or to provide additional information. Sections and question numbers correspond to EZ Profile™.

Profile Number: 6349471L

C. MATERIAL INFORMATION

Describe Process Generating Material (Continued from page 1):

If more space is needed, please attach additional pages.

products (specify in C.2.) DOES NOT include clean-up wastes, such as, soils that are contaminated with asbestos, lead-based painted debris, liquids and PCB containing building materials such as caulk/glaze/mastic/galbestos.

Material Composition and Contaminants (Continued from page 1):

If more space is needed, please attach additional pages.

5.	
6.	
7.	
8.	
9.	
Total composition must be equal to or greater than 100%	
	≥100%

D. REGULATORY INFORMATION

Only questions with a "Yes" response in Section D on the EZ Profile™ form (page 1) need to be answered here.

1. EPA Hazardous Waste

a. Please list all USEPA listed and characteristic waste code numbers:

--

b. Is the material subject to the Alternative Debris standards (40 CFR 268.45)?

☐ Yes ☐ No

c. Is the material subject to the Alternative Soil standards (40 CFR 268.49)? → If Yes, complete question 4.

☐ Yes ☐ No

d. Is the material exempt from Subpart CC Controls (40 CFR 264.1083)?

☐ Yes ☐ No

→ If Yes, please check **one** of the following:

☐ Waste meets LDR or treatment exemptions for organics (40 CFR 264.1082(c)(2) or (c)(4))

☐ Waste contains VOCs that average <500 ppmw (CFR 264.1082(c)(1)) – will require annual update.

2. State Hazardous Waste → Please list all state waste codes:

3. For material that is Treated, Delisted, or Excluded → Please indicate the category, below:

☐ Delisted Hazardous Waste

☐ Excluded Waste under 40 CFR 261.4 → Specify Exclusion: _____

☐ Treated Hazardous Waste Debris

☐ Treated Characteristic Hazardous Waste → If checked, complete question 4.

4. Underlying Hazardous Constituents → Please list all Underlying Hazardous Constituents:

--

5. Industries regulated under Benzene NESHAP include petroleum refineries, chemical manufacturing plants, coke by-product recovery plants, and TSDFs.

a. Are you a TSDF? → If yes, please complete Benzene NESHAP questionnaire. If not, continue.

☐ Yes ☐ No

b. Does this material contain benzene?

☐ Yes ☐ No

1. If yes, what is the flow weighted average concentration?

_____ ppmw

c. What is your facility's current total annual benzene quantity in Megagrams?

☐ <1 Mg ☐ 1–9.99 Mg ☐ ≥10 Mg

d. Is this waste soil from a remediation?

☐ Yes ☐ No

1. If yes, what is the benzene concentration in remediation waste?

_____ ppmw

e. Does the waste contain >10% water/moisture?

☐ Yes ☐ No

f. Has material been treated to remove 99% of the benzene or to achieve <10 ppmw?

☐ Yes ☐ No

g. Is material exempt from controls in accordance with 40 CFR 61.342?

☐ Yes ☐ No

→ If yes, specify exemption: _____

h. Based on your knowledge of your waste and the BWON regulations, do you believe that this waste stream is subject to treatment and control requirements at an off-site TSDF?

☐ Yes ☐ No

6. 40 CFR 63 GGGGG → Does the material contain <500 ppmw VOHAPs at the point of determination?

☐ Yes ☐ No

7. CERCLA or State-Mandated clean up → Please submit the Record of Decision or other documentation with process information to assist others in the evaluation for proper disposal. A "Determination of Acceptability" may be needed for CERCLA wastes not going to a CERCLA approved facility.

8. NRC or state regulated radioactive or NORM Waste → Please identify Isotopes and pCi/g: _____



REQUEST FOR DISCUSSION

To: Peoria City/County Landfill Committee Members
From: Mark Williams and Joshua Gabehart, P.E., Foth Infrastructure and Environment, LLC

AGENDA DATE REQUESTED: March 1, 2023

ACTION REQUESTED: Receive and File Gate Audit

BACKGROUND: A gate audit was conducted by Foth at the landfill scale house to verify the Procedures for General Refuse and Special Waste Received at the City of Peoria/County of Peoria Landfill are being followed.

Based on the audit, Waste Management is following the existing procedures.

The attached memo summarizes the January 25, 2023 audit.

FINANCIAL IMPACT: N/A

Memorandum

2314 West Altorfer Drive
Peoria, IL 61615
(309) 691-5300
foth.com

March 1, 2023

TO: Peoria City/County Landfill Committee

CC: Mike Wiersema, Waste Management

FR: Dakota Ladwig, Foth Infrastructure & Environment, LLC (Foth)
Josh Gabehart, Foth

RE: January 25, 2023 Gate Audit

A gate audit was conducted on January 25, 2023 at Peoria City/County Landfill No. 2 by Foth Infrastructure & Environment, LLC (Foth) to verify required procedures listed in "Procedures for General Refuse and Special Waste Received at the City of Peoria/County of Peoria Landfill No.2" (rev Oct 2019) are being adhered to.

Records Review

- Incoming special and certified non-special waste loads were assigned a unique profile number and approved by Waste Management and Foth prior to acceptance at the landfill.
- A visual inspection of loads is performed by scale house personnel to eliminate prohibited items from being disposed in the landfill.
- There were no rejected loads in 2022, or to date for 2023.
- Copies of the weekly random checks required by Part II. Section 22. of the permit were completed by Waste Management personnel and provided to Foth and filed in the gate house.
- Current Procedures (gate control, rejected load) are on file at the scale house.

Training and Health and Safety Supplies

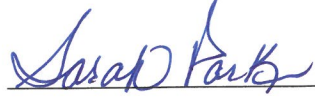
- Training records are current and filed in the scale house.
- Safety and health supplies and equipment are onsite if needed.

A review of records and conversations with scale house personnel indicate there were no issues or inconsistencies that need to be addressed. The scale house attendant was very helpful in assisting Foth during this audit. Gate audit inspection records are attached.

**GATE CONTROL INSPECTION RECORD
PEORIA CITY/COUNTY LANDFILL**

Inspection Date: 01/25/2023 Time: 09:30

Gate Personnel:

Name: SARAH ARKS Sig: 
Name: _____ Sig: _____
Name: _____ Sig: _____

Inspectors:

Name: Dakota Ludwig Sig: 
Name: _____ Sig: _____

Notes:

Each vehicle logged by license plate & weighed every 6 months. Rolloffs weighed each time unless numbered. Can log in (see attached) and print/view tickets as needed. GFL trucks still get paper tickets as that account is through city. Three random load inspections performed per week. Asbestos mapping is kept current. Gate personnel do an excellent job watching for prohibited items while treating drivers courteously & professionally.

DIRECTIONS:

- 1) After the inspection is completed, review the inspection results with the gate personnel, and ask each person to sign after his/her name.
- 2) A copy of the inspection results should be given to the Landfill Director; its original should be filed in the Landfill Operator's office, and an additional copy provided to the Landfill Committee.
- 3) Suggested inspection timings are semi-annual: February and August.
- 4) Inspections should be arranged by the Consultant.

A. RECORD KEEPING

I. Complete the (Non-Hazardous) Special and Non-Special Waste Receipts Log

II. Complete/Individual Waste Log

Up-to-date Entry: Y or N

All Items Entered: Y or N

**GATE CONTROL INSPECTION RECORD
PEORIA CITY/COUNTY LANDFILL**

III. Rejection Notice File

Rejected load form available to be issued as necessary: ☒ Y or N

Rejection notice is properly issued to: IEPA: * ☒ Y or N

Generator: ☒ Y or N

IEPA: ☒ Y or N

Rejected load form available to be issued as necessary: ☒ Y or N

Ask attendant, "What happens if a load or item comes in that should have been profiled and was not?" and record response below:

Load would be rejected and sales contacted while driver
moves to the side. A profile would be either located or
generated and submitted for appraisal before being allowed
to dump. No loads recently have been rejected.

* Applies to Manifested loads only

IV. Current Procedures on File

Gate control procedures: ☒ Y or N

Rejection procedure: ☒ Y or N

Training documentation: ☒ Y or N

Notes:

No new scale house employees since last gate audit. New scale
house employees would need training in scale house procedures
& the "Procedures for General Refuse Received at the City of Peoria/
County of Peoria Landfill No. 2"

**GATE CONTROL INSPECTION RECORD
PEORIA CITY/COUNTY LANDFILL**

B. SAFETY & HEALTH-PROTECTION EQUIPMENT ON-HAND

Housekeeping, office:	☒ Y or N
Housekeeping, platform:	☒ Y or N
Tyvex cover-all:	☒ Y or N
Plastic protective clothing:	☒ Y or N
Face shield:	☒ Y or N
Rubber gloves:	☒ Y or N
Rubber boots:	☒ Y or N
First aid kit:	☒ Y or N
Fire extinguisher:	☒ Y or N
Eye washer:	☒ Y or N

Notes:

Some of the items are located at the maintenance building & can be brought to the scale house if needed.

Introducing Digital Records

Forget the file cabinet – we're excited to share that all your disposal records will now be kept in one environmentally friendly place: online.

Soon, weight tickets and manifests will only be available online at WMSolutions.com, subject to contractual and legal obligations to provide applicable paper documentation. That means less time managing paperwork and more time managing your business.

Need Assistance?

Visit **WMSolutions.com** to register. For help creating an account or navigating the dashboard, please review our **Online Tutorials** page.

To request paper or duplicate copies of ticket, please contact your local service center or WM representative at **800.963.4776**.

How It Works

By moving to digital records, you and your team will be able to conveniently manage tickets from different waste streams all from one login.



Digital scanners capture key fields like arrival date and time, vehicle information, load volume, driver signature and more.



Documents are uploaded to your account, so all your tickets and manifests are in one place.



Run reports or audits by specific criteria like profile, billing ID, date range or vehicle load volumes.

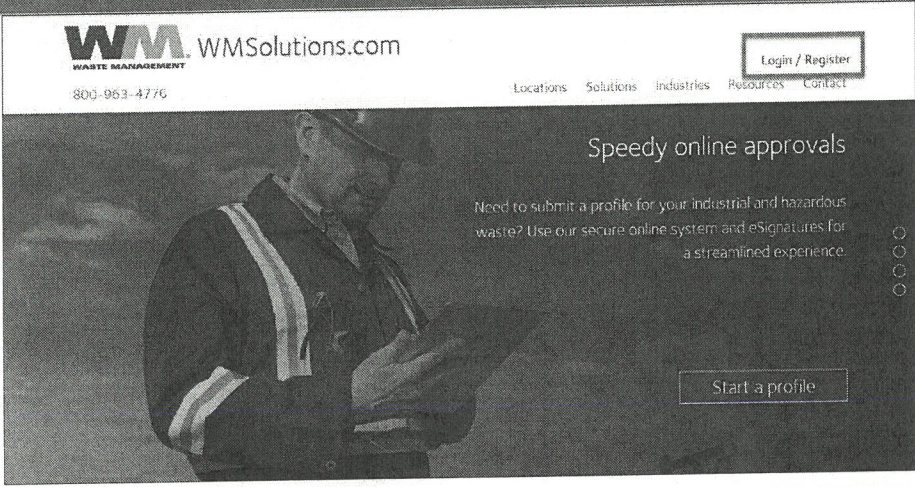
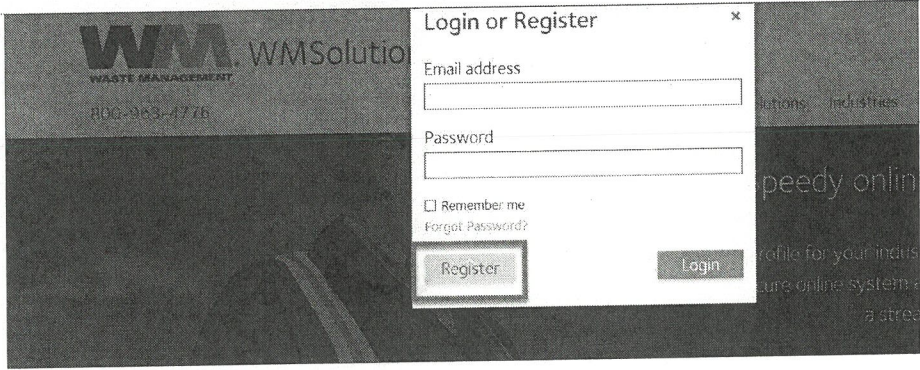
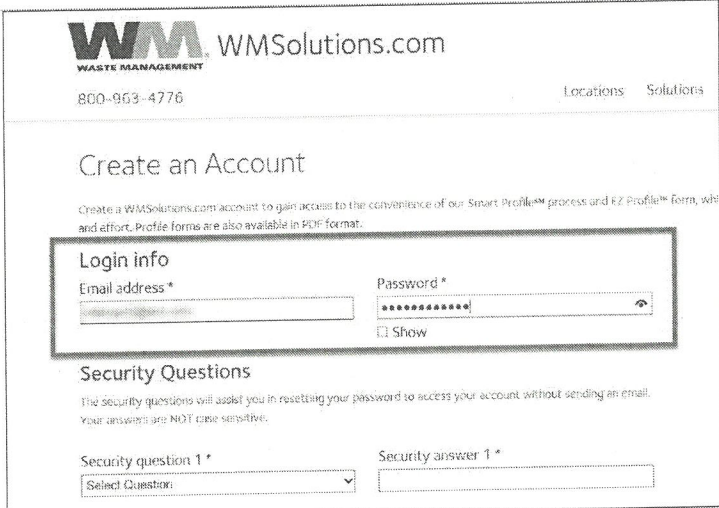


View, download or share your records anytime with secure access to **WMSolutions.com**.



WMSolutions – Create an Account

Use these instructions to create an account. Starting from www.wmsolutions.com homepage:

Action	Screen Image
1. Click the Register link. The Login or Register pop-up box displays.	
2. Click Register button. The Create an Account page displays.	
3. In the <i>Login info</i> section, enter your Email address and a Password in the provided boxes. If needed, select the Show checkbox to view your newly created password for accuracy.	

4. In the *Security Questions* section, click the drop-down arrow beneath Security question 1.
5. Click to choose one of the provided questions.
6. Type your answer to the selected question in the Security answer 1 text box.

Repeat steps 4 - 6 for Security question 2 and Security question 3.



WMSolutions.com

800-963-4776

Locations Solutions Ind

Create an Account

Create a WMSolutions.com account to gain access to the convenience of our Smart Profile™ process and EZ Profile™ form, which use and effort. Profile forms are also available in PDF format.

Login info

Email address *

Password *

☐ Show

Security Questions

The security questions will assist you in resetting your password to access your account without sending an email. Your answers are NOT case sensitive.

Security question 1 *

Security answer 1 *

Security question 2 *

Security answer 2 *

Security question 3 *

Security answer 3 *

Account info

7. In the *Account info* section, complete each of the boxes.
8. Once completed, click the **Create account** button. The account is created, and the Communication Settings notification box displays.

Note: To confirm your account, you will receive a welcome letter on the email you provided.

Account info

First name *

Last name *

Position / Title *

Work phone *

Company *

Primary business type *

Address *

City *

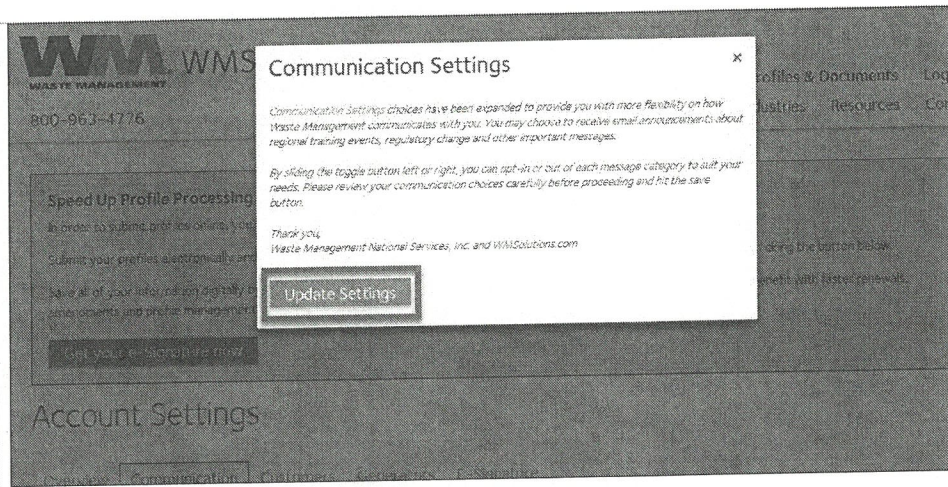
State / Province *

ZIP / Postal code *

How did you find us?

Create account

9. Click the **Update Settings** button. The Communication Settings page displays.



10. Modify your settings as desired.

11. Click the **Save Communication Settings** button.

Account Settings

Overview **Communication** Customers Operators E-Signature

Communication Settings

Please make sure your contact information is correct.

My Email Email CC @

My Email: [text field] Email CC: [text field]

Regulatory Communication

Profile Renewals Email choose at least 1*

15 days before ☐ ON ☐ OFF

30 days before ☐ ON ☐ OFF

60 days before ☐ ON ☐ OFF

*andatory regulatory renewals require a minimum of one email notice for profile renewal.

Approvals Email

Profile approval ☐ ON ☐ OFF

Amendment approval ☐ ON ☐ OFF

Contracts Email

Exhibit A: way to review and sign ☐ Automatically enrolled

Exhibit B: way to review and sign ☐ Automatically enrolled

New Services & Offerings Email

Regulatory training (to notify you of regulatory changes) ☐ ON ☐ OFF

Regulatory notices (to notify you of regulatory changes) ☐ ON ☐ OFF

WMS Solutions to WMS Solutions (to notify you of new services) ☐ ON ☐ OFF

Developer Resources (to provide feedback on WMS) ☐ ON ☐ OFF

Service announcements (to notify you of new services or updates) ☐ ON ☐ OFF

Regardless of your Communication Preference Choices, Waste Management will still send emails regarding billing matters and service related.

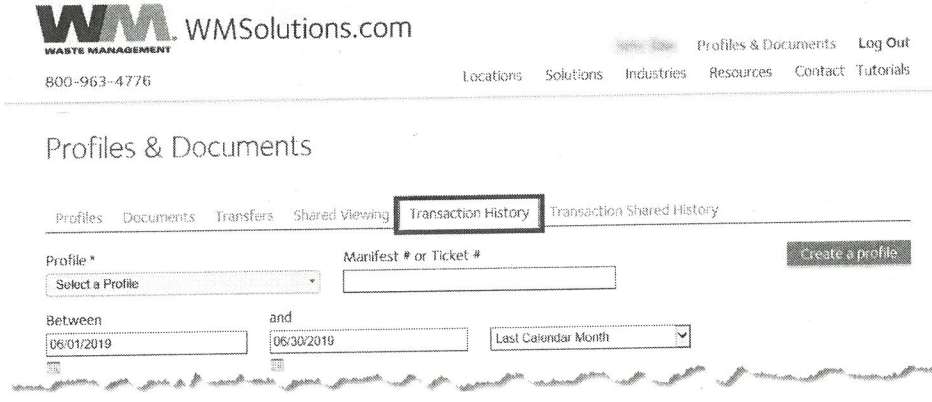
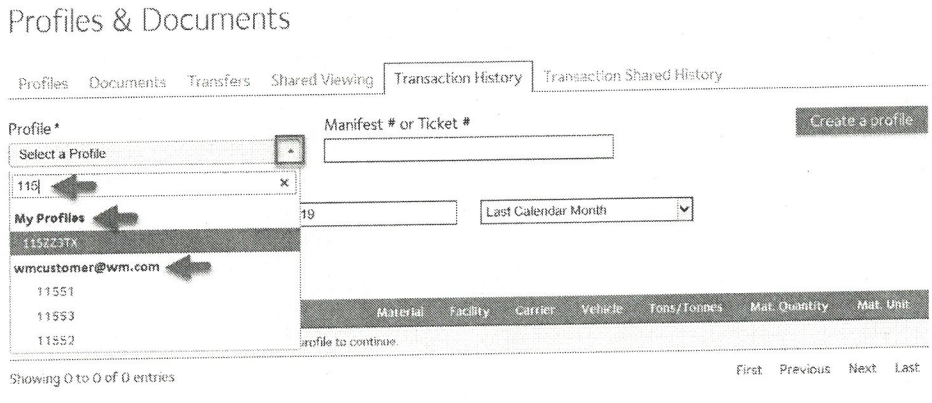
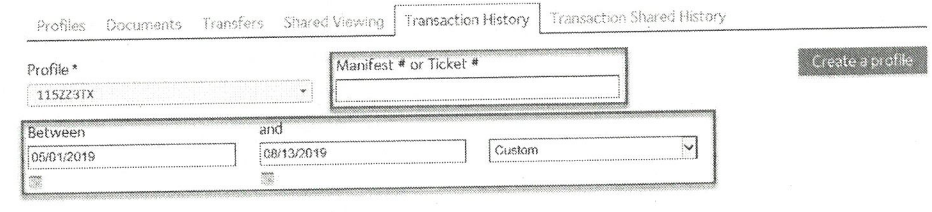
Save Communication Settings Cancel

Emails sent are processed in a batch and may not be received immediately. Please allow 24 hours for email delivery. If you do not receive an email, please check your spam folder. WMS Solutions.com account email address is required.

Click [here](#) to see a demo.

WMSolutions – Manage Transaction History (for Profiles)

Use these instructions to locate, view, print tickets and manifest. Starting from www.wmsolutions.com Profiles and Documents page (homepage):

Action	Screen Image
1. Click the Transaction History tab. The transaction selection options display.	
2. Click the Profile drop-down arrow to select the desired profile. A Waste Summary displays, and the transactions associated with your selection are accessible via the table at the bottom of the page. Note: You may type the profile number directly into the field located at the top of the dropdown list and predictive search will begin to locate the profiles matching the characters being entered.	 Information presented here may not reflect the most recent transactions due to timing of data movement, adjustments, error corrections, or other issues arising from automatically displaying daily ticket detail online. This is for informational purposes only. Note: All Profiles you have access to will display in the list. <i>My Profiles</i> is a list of Profiles created by you. The shared Profiles will display under the email header from which it was shared.
(Once you have retrieved the profile transactions) 3. If desired, you may enter a manifest or ticket number and/or date range criteria to filter search results.	

4. Once you have located the desired transaction(s), use the following steps as applicable:

To ...	Go To...
View	Step 5
Print (Transaction Summary)	Step 6
Export As CSV	Step 7
Export As PDF	Step 8

Show 25 entries

Print

Export As CSV

Export As PDF

Date	Manifest #	Ticket #	Material	Facility	Carrier	Vehicle	Tons/Tonnes	Mat. Quantity	Mat. Unit
05/24/2019	8414	3359	Asbestos - Class 2 Non-Ind	Austin Community RDF					
05/24/2019	5754075 JK	3369	Asbestos - Class 2 Non-Ind	Austin Community RDF					
	8181457 JK								
06/25/2019	105	3390	Asbestos - Class 2 Non-Ind	Austin Community RDF					
	106								
	107								

View Ticket or Manifest

5. Click the  (Adobe Acrobat) icon adjacent to the manifest or ticket you wish to view. The item downloads as a PDF file to your desktop.

Click the PDF file to view and/or perform standard PDF functions.

IMPORTANT: If the PDF icon is not available for a displayed ticket or manifest, contact your TSC (Technical Service Center) for assistance.

Show 25 entries

Print

Export As CSV

Export As PDF

Date	Manifest #	Ticket #	Material	Facility	Carrier	Vehicle	Tons/Tonnes	Mat. Quantity	Mat. Unit
05/24/2019	8414	3359	Asbestos - Class 2 Non-Ind	Austin Community RDF					
05/24/2019	5754075 JK	3369	Asbestos - Class 2 Non-Ind	Austin Community RDF					
	8181457 JK								
06/25/2019	105	3390	Asbestos - Class 2 Non-Ind	Austin Community RDF					
	106								
	107								

Print the Transaction Summary being displayed

6. Click the "Print" button.

The Print option window displays.

Follow the instructions on your browser to print the document.

Show 25 entries

Print

Export As CSV

Export As PDF

Date	Manifest #	Ticket #	Material	Facility	Carrier	Vehicle	Tons/Tonnes	Mat. Quantity	Mat. Unit
05/24/2019	8414	3359	Asbestos - Class 2 Non-Ind	Austin Community RDF					
05/24/2019	5754075 JK	3369	Asbestos - Class 2 Non-Ind	Austin Community RDF					
	8181457 JK								
06/25/2019	105	3390	Asbestos - Class 2 Non-Ind	Austin Community RDF					
	106								
	107								
07/16/2019	100	3423	Asbestos - Class 2 Non-Ind	Austin Community RDF					
07/16/2019	100	3424	Asbestos - Class 2 Non-Ind	Austin Community RDF					
07/18/2019	100	3425	Asbestos - Class 2 Non-Ind	Austin Community RDF					
07/22/2019	100	3435	Asbestos - Class 2 Non-Ind	Austin Community RDF					
07/30/2019	105	3476	Asbestos - Class 2 Non-Ind	Austin Community RDF					
	106								
	107								

Viewing 1 to 8 of 8 Transactions

First Previous 1 Next Last

Export As CSV

7. Click the "Export As CSV" button. The list of transactions downloads as a CSV file in Excel.

Follow the instructions on your browser to view and manage the file.

Show 25 entries

Print

Export As CSV

Export As PDF

Date	Manifest #	Ticket #	Material	Facility	Carrier	Vehicle	Tons/Tonnes	Mat. Quantity	Mat. Unit
05/24/2019	6181414	3359	Asbestos - Class 2 Non-Ind	Austin Community RDF					
05/24/2019	5754075	3369	Asbestos - Class 2 Non-Ind	Austin Community RDF					
05/24/2019	6181457								
07/22/2019	105	3435	Asbestos - Class 2 Non-Ind	Austin Community RDF					
07/30/2019	106	3476	Asbestos - Class 2 Non-Ind	Austin Community RDF					
07/30/2019	107								

Viewing 1 to 6 of 8 Transactions

First Previous 1 Next Last

Export as PDF

8. Click on each of the transaction row(s) you wish to export. The selected row(s) will highlight.

Note: Clicking a selected row again deselects the row.

9. Click the "Export AS PDF" button. The "What would you like to download?" dialog box displays.

Show 25 entries

Print

Export As CSV

Export As PDF

Date	Manifest #	Ticket #	Material	Facility	Carrier	Vehicle	Tons/Tonnes	Mat. Quantity	Mat. Unit
05/24/2019	6181414	3359	Asbestos - Class 2 Non-Ind	Austin Community RDF					
05/24/2019	5754075	3369	Asbestos - Class 2 Non-Ind	Austin Community RDF					
05/24/2019	6181457								
06/23/2019	105	3390	Asbestos - Class 2 Non-Ind	Austin Community RDF					
06/23/2019	106								
06/23/2019	107								
07/16/2019	100	3423	Asbestos - Class 2 Non-Ind	Austin Community RDF					
07/16/2019	100	3424	Asbestos - Class 2 Non-Ind	Austin Community RDF					
07/18/2019	100	3425	Asbestos - Class 2 Non-Ind	Austin Community RDF					
07/22/2019	100	3435	Asbestos - Class 2 Non-Ind	Austin Community RDF					
07/30/2019	105	3476	Asbestos - Class 2 Non-Ind	Austin Community RDF					
07/30/2019	106								
07/30/2019	107								

Viewing 1 to 6 of 8 Transactions

First Previous 1 Next Last

10. Click the "Ticket PDFs, Manifest PDFs or Both" checkbox as applicable.

Select	To Download...
☐ Ticket PDFs	Only the tickets in the selected rows.
☐ Manifest PDFs	Only the manifests in the selected rows.
☒ Both	The ticket(s) and manifest(s) in the selected rows.

What would you like to download?

- ☐ Ticket PDFs
☐ Manifest PDFs
☒ Both

Close

Continue

11. Click the "Continue" button. A PDF file housing the images based on your selection is created.

Follow the instructions on your browser to view and manage the file.

What would you like to download?

- ☐ Ticket PDFs
☐ Manifest PDFs
☒ Both

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REQUEST FOR DISCUSSION

To: Peoria City/County Landfill Committee Members

From: Joshua Gabehart, P.E., Foth Infrastructure & Environment, LLC

AGENDA DATE REQUESTED: March 1, 2023

ACTION REQUESTED: Approve change to existing License Agreement with Steve Harenburg

BACKGROUND: Mr. Steve Harenburg and his family have licensed hunting and fishing of property in the northern area of the landfill facility for many years. The upcoming construction activities related to Landfill 3 will impact the area that Mr. Harenburg and his family have access to. He is proposing to swap acreage (approximately 100 acres) from the existing parcel with the same amount on another parcel owned by the City and County, please see figure. No one currently has a license for the new property and Mr. Harenburg would be able to provide oversight to the area which is away from Landfill 2 and Landfill 3 operations.

The property where Mr. Harenburg is proposing to gain access to is not currently being used by others for this purpose. A portion has been identified as a potential stockpile location for Landfill 3 excess soil. As construction activities progress, the Committee and GFL should work to define the locations in the near future.

FINANCIAL IMPACT: Mr. Harenburg is proposing a swap of equal acres at the same rate. The Committee will recognize the same revenue. With no change in total land, Foth has no objections to the change.

License Agreement Swap



Disclaimer: Data is provided 'as is' without warranty or any representation of accuracy, timeliness or completeness. The burden for determining fitness for, or the appropriateness for use, rests solely on the requester. The requester acknowledges and accepts the limitations of the Data, including the fact that the Data is in a constant state of maintenance. This website is NOT intended to be used for legal litigation or boundary disputes and is informational only. -Peoria County GIS Division

Map Scale
1 inch = 1128 feet
2/24/2023



PFAS Update

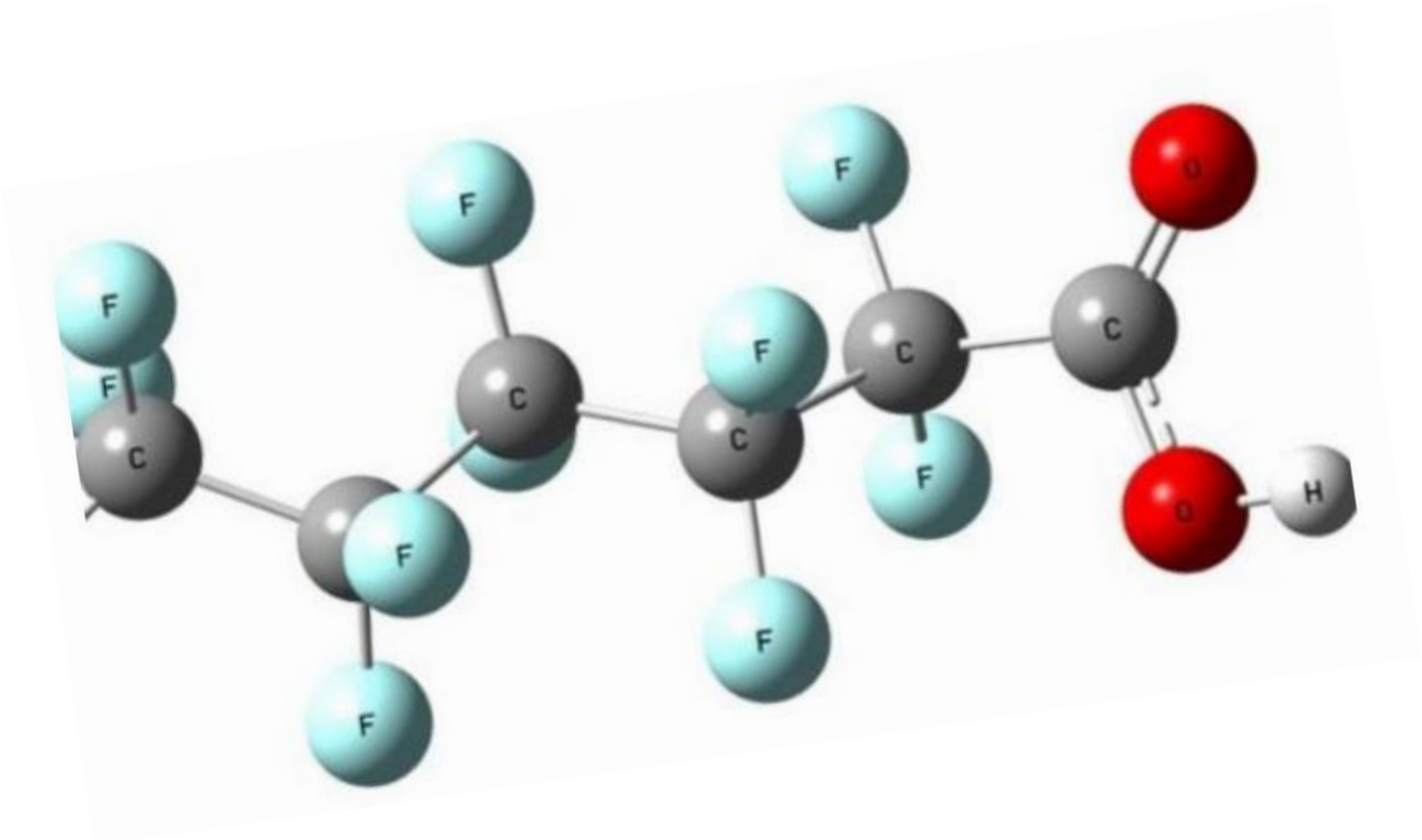
A presentation to:
Peoria City/County Landfill Committee

March 1, 2023 | Gina Wilming and Mark Williams



Agenda

- ◆ PFAS Overview
- ◆ Federal Regulations Overview
- ◆ State Update
- ◆ Questions & Answers

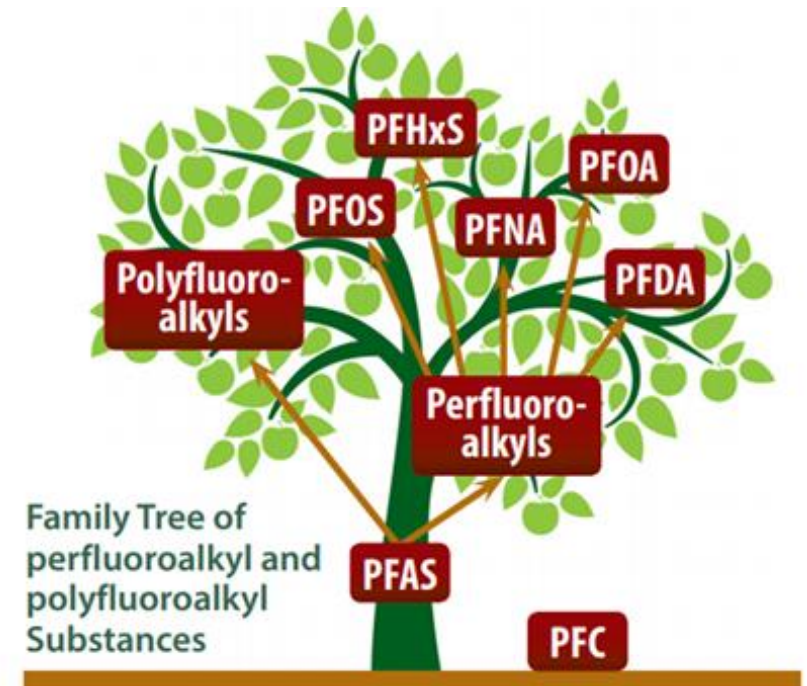


PFAS Overview

The chemical we are not going to
escape anytime soon

What are PFAS

- ◆ Per- and polyfluoroalkyl substances
 - Category of over 5000 man-made chemical compounds
 - PFAS repel oils, stains, and water; they are effective flame retardants
 - PFAS have strong chemical bonds and do not breakdown easily
 - Not all 5000+ PFAS can be measured or traced
 - Pervasive



Why We Care

- ◆ Health Concerns

- Cancer, thyroid, & heart issues; increased cholesterol
- Developmental delays, infertility & low birth rate
- Immunological effects including asthma, allergic disorders, infectious diseases, decreased vaccine response (notably in children), autoimmune disorders

- ◆ Widely studied for PFOS, PFOA, PFBS, and GenX, and currently assessing toxicity for PFBA, PFHxA, PFHxS, PFNA, and PFDA

- Limited research on remaining compounds



Where do PFAS Originate

- ◆ Industrial Raw Products & Processes:
 - Chemical surfacing, plating, etching; coatings; insulators; mechanical components (tubing, gaskets, piping, seals); hydraulic fluid additive; films for process improvements; semiconductor manufacturing; surfactants
 - PFAS production
- ◆ Government Market:
 - firefighting foam at military facilities, airports, petroleum refineries, fire-fighting training areas; fire suppression systems



Where do PFAS Originate

◆ Consumer Market:

- Non-stick cookware (Teflon), GORE-TEX, stain-resistant carpet and fibers (Scotchgard, Stainmaster), wire coatings, pesticides, bug spray, fast food packaging, paper products, shampoo, cosmetics, fabric softener, suntan lotion, floss....
- In 2019, FDA announced that PFAS are in U.S. food supply



Federal Regulations Overview

Development of Federal PFAS Regulations

- ◆ 2016 Lifetime Health Advisory of 70 ppt for PFOA and PFOS
- ◆ 2021 EPA PFAS Strategic Roadmap
 - EPA's commitment to action for 2021-2024
 - Broad goals to protect human health and ecological systems
 - Whole-of-Agency approach outlining key actions from five Offices
 - Ensure Science Based Decisions
 - Prioritize Protection of Disadvantaged Communities
- ◆ June 2023 Interim and Final Drinking Water Health Advisory Updates



	PFOA ⁽¹⁾	PFOS ⁽¹⁾	GenX	PFBS
Heath Advisory Limit (ppt)	0.004	0.02	10	2,000

⁽¹⁾ Interim Health Advisory based on publicly available EPA *drafts* undergoing EPA Science Advisory Board Review.

Federal Listing as Hazardous

- ◆ September 6, 2022: Proposed rule published designating PFOA and PFOS as CERCLA hazardous substances
 - [Link to Federal Register, Vol. 87, No. 171](#)
 - Public comments received until November 7, 2022
 - Rule-making process takes ~1 year (August 2023)
- ◆ Anticipates Advanced Notice of Proposed Rule-Making on other PFAS
- ◆ SWANA heavily promoting solid waste facilities are receivers of PFAS-contaminated waste
- ◆ Many industries seeking legislative exemptions



Effluent Limit Guidelines and Pretreatment Standards

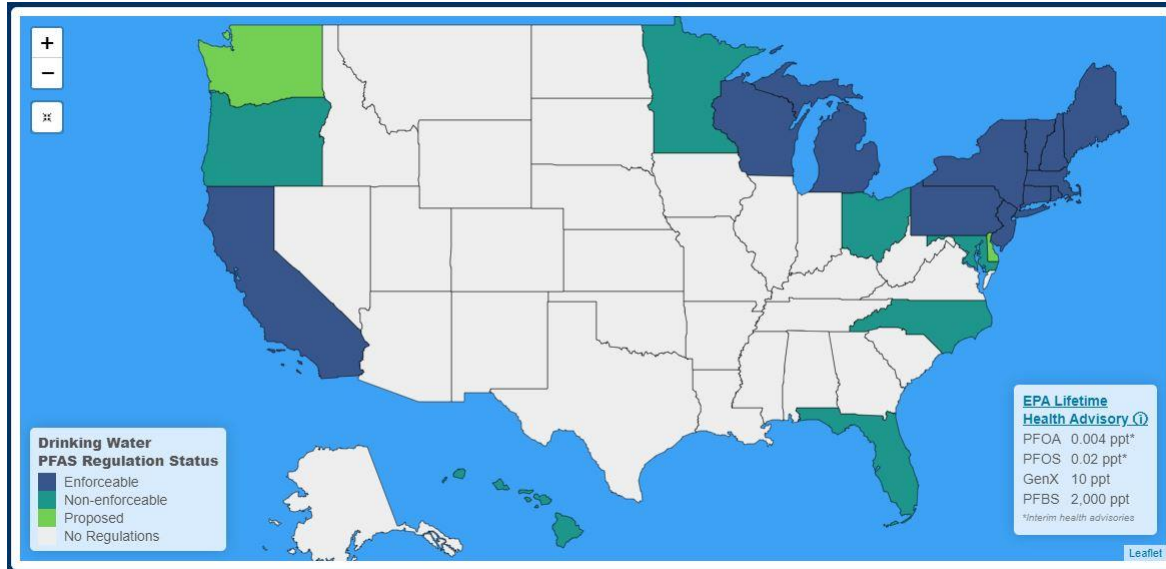
- ◆ January 2023 – EPA Effluent Guidelines Program Plan 15 ([EPA Plan 15](#))
 - Announced 1 rulemaking: revisions to the effluent guidelines and standards for the Landfill Category (40 CFR Part 445)
 - Data from over 200 Subtitle D landfills; 95% contained PFAS in leachate
 - POTW Influent Study of PFAS – nationwide data on industrial discharges
 - Pending resource availability
 - [Landfills Effluent Guidelines | US EPA](#)



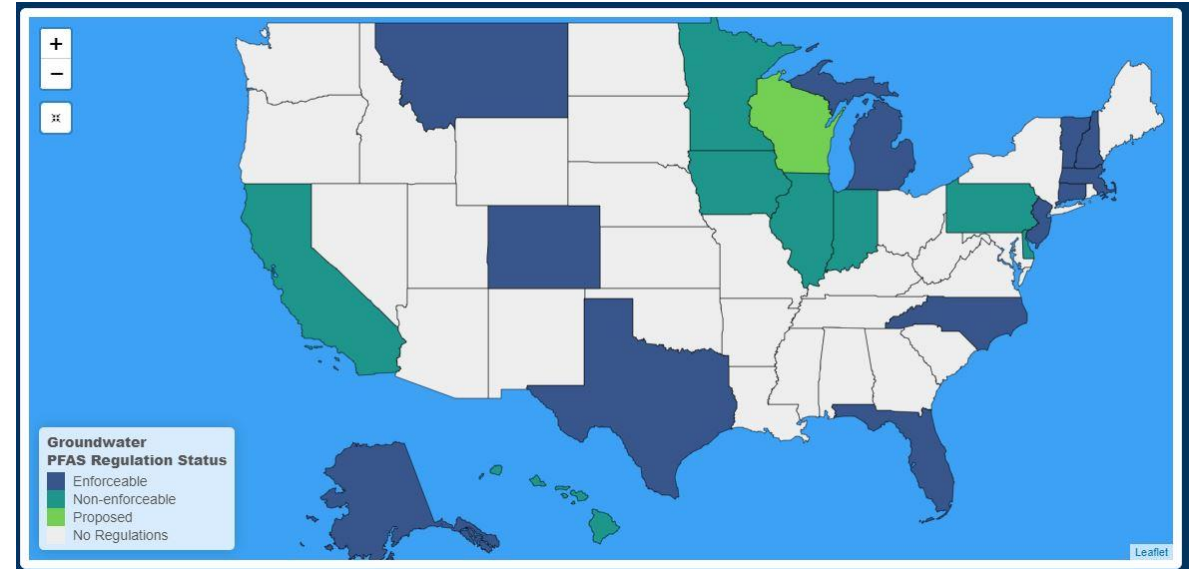
State Update

PFAS Regulations by State

◆ Drinking Water



◆ Groundwater

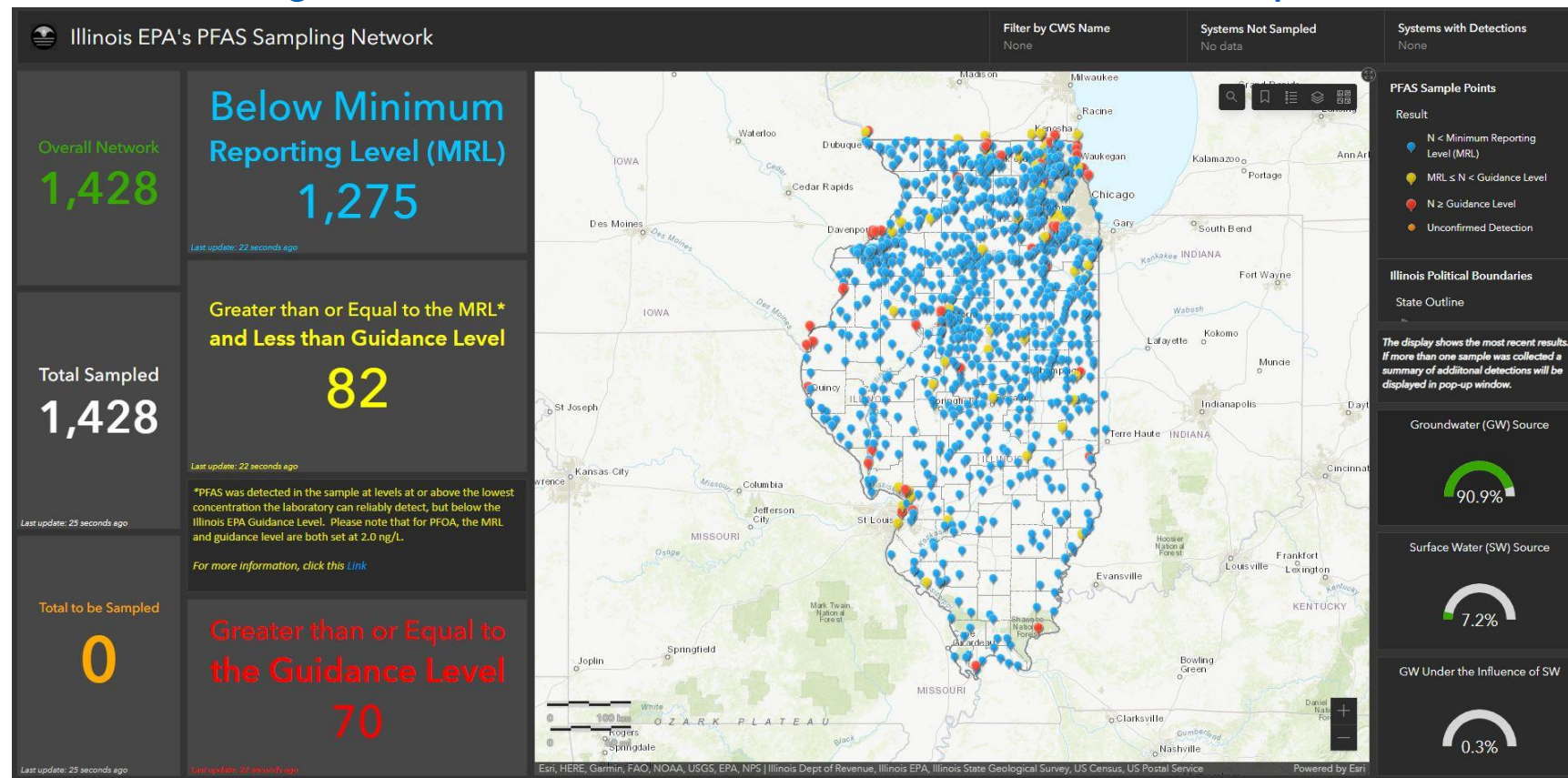


- ◆ Source: <https://www.integral-corp.com/our-services/pfas/>
- ◆ Other maps: surface water, fish tissue, soil contact, soil

Illinois

- ◆ September 2020: Initiated PFAS investigation in community water systems (CWS). Completed in 2022: 126 (12.4%) CWS had PFAS detections

PFAS Investigation Network Interactive Dashboard and Map:

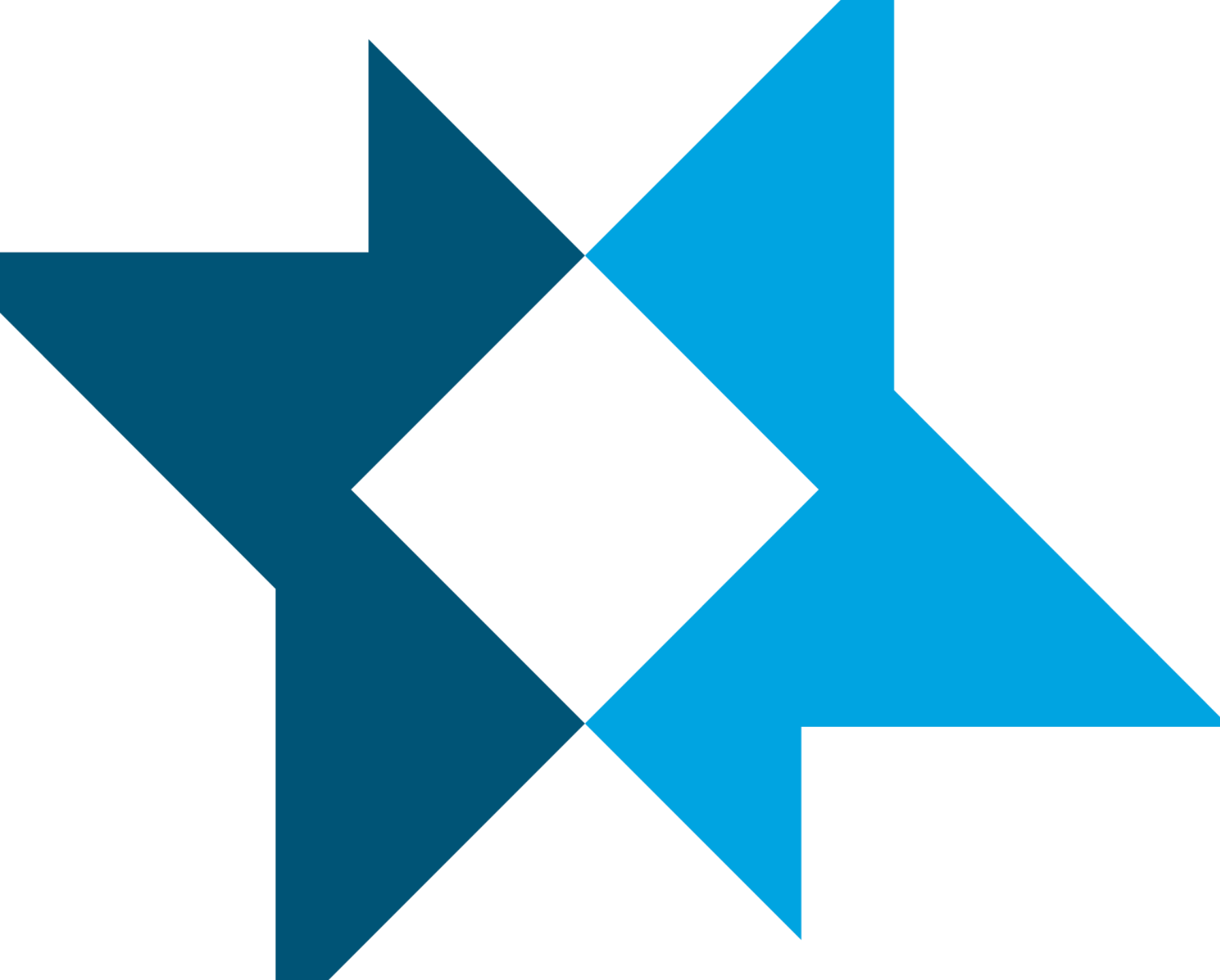


Illinois

- ◆ Spring 2021: State Health Advisory issued for six PFAS compounds (PFNA, PFOS, PFBS, PFOA, PFHxS, PFHxA); [Statewide PFAS Health Advisory](#)
- ◆ December 2021: IEPA **proposed** Groundwater Quality Standards for six PFAS Compounds
 - PFBS 2,100 ppt
 - PFHxS 77 ppt
 - PFNA 12 ppt
 - PFOA 2 ppt
 - PFOS 7.7 ppt
 - HFPO-DA (GenX)
- ◆ February 2023: decision on the **proposed** Groundwater Quality Standards has not been reached by Illinois Pollution Control Board

Questions & Answers





foth.com





REQUEST FOR DISCUSSION

To: Peoria City/County Landfill Committee Members

From: Shaun Schoonover, Public Works Finance Manager

AGENDA DATE REQUESTED: March 1, 2023

ACTION REQUESTED: RECEIVE AND FILE MONTHLY FINANCIAL REPORT

BACKGROUND: Attached is the unaudited revenue and expense financial report for financial transactions through January 2023. The report includes prior year actual and current year budget for comparability. The January 2023 cash flow statement is also provided.

LANDFILL FUND MONTHLY

REVENUE & EXPENSE BUDGET VS ACTUAL

FOR YEARS ENDING DECEMBER 31, 2022 & 2023

DESCRIPTION	JANUARY		FEBRUARY		MARCH		APRIL	
	2022 Actual	2022 Budget	2023 Actual	2022 Budget	2022 Actual	2022 Budget	2022 Actual	2023 Actual
REVENUES								
Host Fees	\$ 38,683.18	\$ 37,771.25	\$ 31,130.61	\$ 26,431.15	\$ 22,840.33	\$ 37,771.25	\$ 41,915.95	\$ 37,771.25
Leases	\$ -	\$ 1,783.33	\$ 1,062.54	\$ 1,041.71	\$ 2,083.42	\$ 1,783.33	\$ -	\$ 1,783.33
Interest Earned - On Cash Balance	\$ 58.39	\$ 250.00	\$ 1,195.40	\$ 56.81	\$ -	\$ 250.00	\$ 96.84	\$ 250.00
TOTAL REVENUES	\$ 38,741.57	\$ 39,804.58	\$ 33,388.55	\$ 27,529.67	\$ 24,992.62	\$ 39,804.58	\$ 42,012.79	\$ 39,804.58
EXPENSES								
Municipal Reimbursements								
City Personnel	\$ -	\$ 6,333.33	\$ 6,333.33	\$ -	\$ -	\$ 6,333.33	\$ -	\$ 6,333.33
County Personnel	\$ -	\$ 708.33	\$ -	\$ -	\$ -	\$ 708.33	\$ -	\$ 708.33
City Audit	\$ -	\$ 208.33	\$ -	\$ -	\$ -	\$ 208.33	\$ -	\$ 208.33
Consultant Guidance and Operational Costs								
General Guidance & Compliance (Clean Air Act Permit Rpt)	\$ -	\$ 10,000.00	\$ -	\$ -	\$ -	\$ 10,000.00	\$ 34,069.33	\$ 10,000.00
Groundwater Support/Reporting	\$ -	\$ 2,500.00	\$ -	\$ -	\$ -	\$ 2,500.00	\$ 7,989.32	\$ 2,500.00
LF#1 Gas System & Leache Management Ops.	\$ -	\$ 11,250.00	\$ -	\$ -	\$ -	\$ 11,250.00	\$ 53,983.73	\$ 11,250.00
IEPA Coordination / Reporting	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 5,256.61	\$ -
LF#1 Construction Engineering	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
LF #2 to LF #3 Transition Activities	\$ -	\$ 1,666.67	\$ -	\$ -	\$ -	\$ 1,666.67	\$ 2,898.42	\$ 1,666.67
Solar Development	\$ -	\$ 2,916.67	\$ -	\$ -	\$ -	\$ 2,916.67	\$ -	\$ 2,916.67
Contracted/Capital Improvements								
Post Closure Care	\$ -	\$ 208.33	\$ -	\$ -	\$ -	\$ 208.33	\$ -	\$ 208.33
Leachate Extraction Improvements	\$ -	\$ 208.33	\$ -	\$ -	\$ -	\$ 208.33	\$ -	\$ 208.33
GCCS Improvement Projects	\$ -	\$ 208.33	\$ -	\$ -	\$ -	\$ 208.33	\$ -	\$ 208.33
Remediation Capital Project - \$150,000 budget	\$ -	\$ -	\$ -	\$ 38,360.00	\$ -	\$ -	\$ -	\$ -
Committee's Operational Expenses								
Off-Site Liquids Disposal(Transport & Leachate Treatment	\$ -	\$ 833.33	\$ -	\$ -	\$ 902.62	\$ 833.33	\$ 1,778.92	\$ 833.33
Telephone	\$ -	\$ 33.33	\$ -	\$ 36.03	\$ 36.01	\$ 33.33	\$ 36.01	\$ 33.33
Electricity	\$ 362.84	\$ 500.00	\$ -	\$ 385.50	\$ 424.91	\$ 500.00	\$ 355.74	\$ 500.00
Unplanned/Contingency								
Groundwater Assessments/Contingency	\$ -	\$ 416.67	\$ -	\$ -	\$ -	\$ 416.67	\$ -	\$ 416.67
GCCS Contingency	\$ -	\$ 208.33	\$ -	\$ -	\$ -	\$ 208.33	\$ -	\$ 208.33
Unplanned Services and Repairs	\$ -	\$ 833.33	\$ -	\$ 223.50	\$ -	\$ 833.33	\$ 714.07	\$ 833.33
TOTAL EXPENSES	\$ 362.84	\$ 39,033.33	\$ 6,333.33	\$ 39,005.03	\$ 1,363.54	\$ 39,033.33	\$ 107,082.15	\$ 39,033.33
EXCESS REVENUES OVER EXPENSES	\$ 38,378.73	\$ 771.25	\$ 27,055.22	\$ (11,475.36)	\$ 23,629.08	\$ 771.25	\$ (65,069.36)	\$ 771.25
BEGINNING FUND BALANCE	\$ 336,531.96	\$ 180,228.39	\$ 207,283.61	\$ 374,910.69	\$ 363,435.33	\$ 207,283.61	\$ 387,064.41	\$ 207,283.61
ENDING FUND BALANCE	\$ 374,910.69	\$ 207,283.61	\$ 207,283.61	\$ 363,435.33	\$ 387,064.41	\$ 207,283.61	\$ 321,995.05	\$ 207,283.61

LANDFILL FUND MONTHLY

REVENUE & EXPENSE BUDGET VS ACTUAL

FOR YEARS ENDING DECEMBER 31, 2022 & 2023

DESCRIPTION	MAY			JUNE			JULY			AUGUST		
	2022 Actual	2022 Budget	2023 Actual	2022 Actual	2022 Budget	2023 Actual	2022 Actual	2022 Budget	2023 Actual	2022 Actual	2022 Budget	2023 Actual
REVENUES												
Host Fees	\$ 34,547.93	\$ 37,771.25		\$ 39,825.44	\$ 37,771.25		\$ 42,404.46	\$ 37,771.25		\$ 37,284.75	\$ 37,771.25	
Leases	\$ 2,104.25	\$ 1,783.33		\$ 1,062.54	\$ 1,783.33		\$ 6,042.22	\$ 1,783.33		\$ 150.00	\$ 1,783.33	
Interest Earned - On Cash Balance	\$ 124.05	\$ 250.00		\$ 175.46	\$ 250.00		\$ 308.53	\$ 250.00		\$ 465.63	\$ 250.00	
TOTAL REVENUES	\$ 36,776.23	\$ 39,804.58	\$ -	\$ 41,063.44	\$ 39,804.58	\$ -	\$ 48,755.21	\$ 39,804.58	\$ -	\$ 37,900.38	\$ 39,804.58	\$ -
EXPENSES												
Municipal Reimbursements												
City Personnel	\$ -	\$ 6,333.33		\$ -	\$ 6,333.33		\$ -	\$ 6,333.33		\$ 50,666.67	\$ 6,333.33	
County Personnel	\$ -	\$ 708.33		\$ -	\$ 708.33		\$ -	\$ 708.33		\$ -	\$ 708.33	
City Audit	\$ -	\$ 208.33		\$ -	\$ 208.33		\$ -	\$ 208.33		\$ -	\$ 208.33	
Consultant Guidance and Operational Costs												
General Guidance & Compliance (Clean Air Act Permit Rpt)	\$ 16,778.74	\$ 10,000.00		\$ 6,394.76	\$ 10,000.00		\$ 9,569.22	\$ 10,000.00		\$ 14,648.28	\$ 10,000.00	
Groundwater Support/Reporting	\$ 4,872.35	\$ 2,500.00		\$ 514.72	\$ 2,500.00		\$ 2,682.04	\$ 2,500.00		\$ 414.01	\$ 2,500.00	
LF#1 Gas System & Leache Management Ops.	\$ 9,145.14	\$ 11,250.00		\$ 7,349.70	\$ 11,250.00		\$ 10,587.53	\$ 11,250.00		\$ 10,879.09	\$ 11,250.00	
IEPA Coordination / Reporting	\$ -	\$ -		\$ -	\$ -		\$ -	\$ -		\$ -	\$ -	
LF#1 Construction Engineering	\$ -	\$ -		\$ -	\$ -		\$ -	\$ -		\$ -	\$ -	
LF #2 to LF #3 Transition Activities	\$ 3,524.66	\$ 1,666.67		\$ 2,097.60	\$ 1,666.67		\$ 1,622.25	\$ 1,666.67		\$ 3,700.79	\$ 1,666.67	
Solar Development	\$ -	\$ 2,916.67		\$ -	\$ 2,916.67		\$ -	\$ 2,916.67		\$ -	\$ 2,916.67	
Contracted/Capital Improvements												
Post Closure Care	\$ -	\$ 208.33		\$ -	\$ 208.33		\$ -	\$ 208.33		\$ -	\$ 208.33	
Leachate Extraction Improvements	\$ 150,900.90	\$ 208.33		\$ -	\$ 208.33		\$ -	\$ 208.33		\$ -	\$ 208.33	
GCCS Improvement Projects	\$ -	\$ 208.33		\$ -	\$ 208.33		\$ -	\$ 208.33		\$ -	\$ 208.33	
Remediation Capital Project - \$150,000 budget	\$ -	\$ -		\$ -	\$ -		\$ -	\$ -		\$ -	\$ -	
Committee's Operational Expenses												
Off-Site Liquids Disposal(Transport & Leachate Treatment	\$ 169.22	\$ 833.33		\$ 1,837.06	\$ 833.33		\$ 131.39	\$ 833.33		\$ 930.62	\$ 833.33	
Telephone	\$ -	\$ 33.33		\$ 72.02	\$ 33.33		\$ 36.01	\$ 33.33		\$ 36.01	\$ 33.33	
Electricity	\$ 390.71	\$ 500.00		\$ 412.52	\$ 500.00		\$ 698.57	\$ 500.00		\$ 662.73	\$ 500.00	
Unplanned/Contingency	\$ -	\$ 416.67		\$ -	\$ 416.67		\$ -	\$ 416.67		\$ -	\$ 416.67	
Groundwater Assessments/Contingency	\$ -	\$ 208.33		\$ -	\$ 208.33		\$ -	\$ 208.33		\$ -	\$ 208.33	
GCCS Contingency	\$ 5,119.10	\$ 833.33		\$ -	\$ 833.33		\$ 492.34	\$ 833.33		\$ 5,127.97	\$ 833.33	
Unplanned Services and Repairs	\$ 190,900.82	\$ 39,033.33	\$ -	\$ 18,678.38	\$ 39,033.33	\$ -	\$ 25,819.35	\$ 39,033.33	\$ -	\$ 87,066.17	\$ 39,033.33	\$ -
TOTAL EXPENSES	\$ (154,124.59)	\$ 771.25	\$ -	\$ 22,385.06	\$ 771.25	\$ -	\$ 22,935.86	\$ 771.25	\$ -	\$ (49,165.79)	\$ 771.25	\$ -
EXCESS REVENUES OVER EXPENSES												
BEGINNING FUND BALANCE	\$ 321,995.05		\$ 207,283.61	\$ 167,870.46		\$ 207,283.61	\$ 190,255.52		\$ 207,283.61	\$ 213,191.38		\$ 207,283.61
ENDING FUND BALANCE	\$ 167,870.46		\$ 207,283.61	\$ 190,255.52		\$ 207,283.61	\$ 213,191.38		\$ 207,283.61	\$ 164,025.59		\$ 207,283.61

LANDELL FUND MONTHLY

REVENUE & EXPENSE BUDGET VS ACTUAL

FOR YEARS ENDING DECEMBER 31, 2022 & 2023

DESCRIPTION	SEPTEMBER		OCTOBER		NOVEMBER		DECEMBER	
	2022 Actual	2022 Budget	2023 Actual	2022 Budget	2023 Actual	2022 Budget	2023 Actual	2022 Budget
REVENUES								
Host Fees	\$ 48,276.74	\$ 37,771.25		\$ 37,771.25		\$ 37,771.25	\$ 37,771.25	
Leases	\$ -	\$ 1,783.33		\$ 1,783.33		\$ 1,783.33	\$ 1,783.33	
Interest Earned - On Cash Balance	\$ 615.72	\$ 250.00		\$ 250.00		\$ 250.00	\$ 250.00	
TOTAL REVENUES	\$ 48,892.46	\$ 39,804.58	\$ -	\$ 39,804.58	\$ -	\$ 40,408.60	\$ 39,804.58	\$ -
EXPENSES								
Municipal Reimbursements								
City Personnel	\$ 6,333.33	\$ 6,333.33		\$ 6,333.33		\$ 6,333.33	\$ 6,333.33	
County Personnel	\$ -	\$ 708.33		\$ 708.33		\$ 8,500.00	\$ 708.33	
City Audit	\$ -	\$ 208.33		\$ 208.33		\$ -	\$ 208.33	
Consultant Guidance and Operational Costs								
General Guidance & Compliance (Clean Air Act Permit Rpt)	\$ 7,834.09	\$ 10,000.00		\$ 10,000.00		\$ 19,412.56	\$ 10,000.00	
Groundwater Support/Reporting	\$ 2,185.38	\$ 2,500.00		\$ 2,500.00		\$ 3,688.12	\$ 2,500.00	
LF#1 Gas System & Leache Management Ops.	\$ 8,502.17	\$ 11,250.00		\$ 11,250.00		\$ 12,459.91	\$ 11,250.00	
IEPA Coordination / Reporting	\$ 2,906.15	\$ -		\$ -		\$ 3,050.86	\$ -	
LF#1 Construction Engineering	\$ -	\$ -		\$ -		\$ -	\$ -	
LF #2 to LF #3 Transition Activities	\$ 5,809.20	\$ 1,666.67		\$ 1,666.67		\$ 8,796.20	\$ 1,666.67	
Solar Development	\$ -	\$ 2,916.67		\$ 2,916.67		\$ -	\$ 2,916.67	
Contracted/Capital Improvements								
Post Closure Care	\$ -	\$ 208.33		\$ 208.33		\$ -	\$ 208.33	
Leachate Extraction Improvements	\$ -	\$ 208.33		\$ 208.33		\$ -	\$ 208.33	
GCCS Improvement Projects	\$ -	\$ 208.33		\$ 208.33		\$ -	\$ 208.33	
Remediation Capital Project - \$150,000 budget	\$ -	\$ -		\$ -		\$ -	\$ -	
Committee's Operational Expenses								
Off-Site Liquids Disposal(Transport & Leachate Treatment	\$ 80.57	\$ 833.33		\$ 833.33		\$ 2,304.61	\$ 833.33	
Telephone	\$ 36.03	\$ 33.33		\$ 33.33		\$ 72.02	\$ 33.33	
Electricity	\$ 711.99	\$ 500.00		\$ 500.00		\$ 1,312.70	\$ 500.00	
Unplanned/Contingency								
Groundwater Assessments/Contingency	\$ -	\$ 416.67		\$ 416.67		\$ -	\$ 416.67	
GCCS Contingency	\$ -	\$ 208.33		\$ 208.33		\$ -	\$ 208.33	
Unplanned Services and Repairs	\$ 9,831.76	\$ 833.33		\$ 833.33		\$ 618.00	\$ 833.33	
TOTAL EXPENSES	\$ 44,230.67	\$ 39,033.33	\$ -	\$ 39,033.33	\$ -	\$ 66,548.32	\$ 39,033.33	\$ -
EXCESS REVENUES OVER EXPENSES	\$ 4,661.79	\$ 771.25	\$ -	\$ 771.25	\$ -	\$ (26,139.72)	\$ 771.25	\$ -
BEGINNING FUND BALANCE	\$ 164,025.59		\$ 207,283.61		\$ 207,283.61	\$ 206,368.11	\$ 207,283.61	\$ 207,283.61
ENDING FUND BALANCE	\$ 168,687.38		\$ 207,283.61	\$ 189,640.01	\$ 207,283.61	\$ 180,228.39	\$ 207,283.61	\$ 207,283.61

LANDFILL FUND MONTHLY

REVENUE & EXPENSE BUDGET VS ACTUAL

FOR YEARS ENDING DECEMBER 31, 2022 & 2023

DESCRIPTION	FY2022 ACTUAL	FY2023 BUDGET	FY2023 YTD ACTUAL
REVENUES			
Host Fees	\$ 452,293.47	\$ 453,255.00	\$ 31,130.61
Leases	\$ 23,625.50	\$ 21,400.00	\$ 1,062.54
Interest Earned - On Cash Balance	\$ 4,506.16	\$ 3,000.00	\$ 1,195.40
TOTAL REVENUES	\$ 480,425.13	\$ 477,655.00	\$ 33,388.55
EXPENSES			
Municipal Reimbursements			
City Personnel	\$ 76,000.00	\$ 76,000.00	\$ 6,333.33
County Personnel	\$ 8,500.00	\$ 8,500.00	\$ -
City Audit	\$ 2,500.00	\$ 2,500.00	\$ -
Consultant Guidance and Operational Costs			
General Guidance & Compliance (Clean Air Act Permit Rpt)	\$ 118,822.76	\$ 120,000.00	\$ -
Groundwater Support/Reporting	\$ 24,146.14	\$ 30,000.00	\$ -
LF#1 Gas System & Leache Management Ops.	\$ 126,821.12	\$ 135,000.00	\$ -
IEPA Coordination / Reporting	\$ 11,673.43	\$ -	\$ -
LF#1 Construction Engineering	\$ -	\$ -	\$ -
LF #2 to LF #3 Transition Activities	\$ 34,662.60	\$ 20,000.00	\$ -
Solar Development	\$ -	\$ 35,000.00	\$ -
Contracted/Capital Improvements			
Post Closure Care	\$ -	\$ 2,500.00	\$ -
Leachate Extraction Improvements	\$ 150,900.90	\$ 2,500.00	\$ -
GCCS Improvement Projects	\$ -	\$ 2,500.00	\$ -
Remediation Capital Project - \$150,000 budget	\$ 38,360.00	\$ -	\$ -
Committee's Operational Expenses			
Off-Site Liquids Disposal(Transport & Leachate Treatment	\$ 9,731.04	\$ 10,000.00	\$ -
Telephone	\$ 432.16	\$ 400.00	\$ -
Electricity	\$ 6,520.71	\$ 6,000.00	\$ -
Unplanned/Contingency			
Groundwater Assessments/Contingency	\$ -	\$ 5,000.00	\$ -
GCCS Contingency	\$ -	\$ 2,500.00	\$ -
Unplanned Services and Repairs	\$ 27,657.84	\$ 10,000.00	\$ -
TOTAL EXPENSES	\$ 636,728.70	\$ 468,400.00	\$ 6,333.33
EXCESS REVENUES OVER EXPENSES	\$ (156,303.57)	\$ 9,255.00	\$ 27,055.22
BEGINNING FUND BALANCE	\$ 336,531.96		\$ 180,228.39
ENDING FUND BALANCE	\$ 180,228.39		\$ 207,283.61

Peoria City/County Landfill
Cash Flow Statement - Cash Basis
January 2023

Beginning Balance December 31, 2022 \$207,424.63

Plus Deposits:

1/20/2023	Waste Management - Host Fee	\$31,130.61
1/30/2023		\$1,062.54
1/31/2023	Interest	\$1,195.40

\$33,388.55

Less Electronic Debits & A/P Checks

1/6/2023	GFL	\$1,024.23
1/20/2023	Foth	\$24,389.83
1/20/2023		\$1,103.02
1/27/2023	Ameren	\$568.67
1/31/2023	City of Peoria Admin Fees	\$6,333.33

\$33,419.08

Ending Cash Balance January 31, 2023

\$207,394.10

Peoria City/County Landfill No. 2
Waste Management of Illinois, Inc.
Monthly Activity Report
Jan-23

Tonnage:		Current Month		Landfill #2 Year to Date	Landfill #2 Year to Date
				2023	2022
	General Refuse				
	Haulers	11,183.73		11,183.73	9,277.08
	County Res. Free Loads	203.72		203.72	156.62
	County Res. \$5 Loads	0.00		0.00	0.19
	Roadside	8.67		8.67	1.95
	T O T A L	11,396.12		11,396.12	9,435.84
	Special Wastes				
	Industrial (Declassified)	286.38		286.38	585.29
	Industrial (Exempt)	0.00		0.00	0.00
	T O T A L	286.38		286.38	585.29
TOTAL LANDFILL RECEIPTS		11,682.50		11,682.50	10,021.13
	Yard Waste Receipts				
	City Contract -	0.00		0.00	0.00
	All Other	0.00		0.00	0.00
	T O T A L	0.00		0.00	0.00
Payments:	Payable to City/County Committee				
	General Refuse	Tons 11,183.73			
		Rate \$ 2.75			
		\$30,755.26	\$30,755.26	\$30,755.26	24,862.57
	Special Waste - Ind.	Tons 286.38			
		Rate \$ 2.75			
		\$787.55	\$787.55	\$787.55	1,568.58
	T O T A L	\$31,542.80	\$31,542.80	\$31,542.80	\$26,431.15
	Payable to County				
	General Refuse	Tons 11,183.73			
		Rate \$ 1.27			
		\$14,203.34	\$14,203.34	\$14,203.34	11,781.89
	Special Waste - Ind.	Tons 286.38			
		Rate \$ 1.27			
		\$363.70	\$363.70	\$363.70	743.32
	T O T A L	\$14,567.04	\$14,567.04	\$14,567.04	\$12,525.21
	Payable to/Receivable From County				
	\$5 Loads	Loads 3.00			
		Rate \$ 5.00			
		\$15.00	\$15.00	\$15.00	5.00
	Less:				
	State Fee on Free and \$5 Loads	Tons 203.72			
		Rate \$ 2.22			
		(\$452.26)	(\$452.26)	(\$452.26)	(348.12)
	T O T A L	(\$437.26)	(\$437.26)	(\$437.26)	(\$343.12)
Tonnage:	General Refuse & Special Waste				
	In county	6,641.06	56.85%	6,641.06	6,038.99
	Out of county	5,041.44	43.15%	5,041.44	3,982.14
	Mixed	-	0.00%	-	-
	T O T A L	11,682.50	100.00%	11,682.50	10,021.13



REQUEST FOR DISCUSSION

To: Peoria City/County Landfill Committee Members

From: Christopher Peters & Ian Johnson, Waste Management

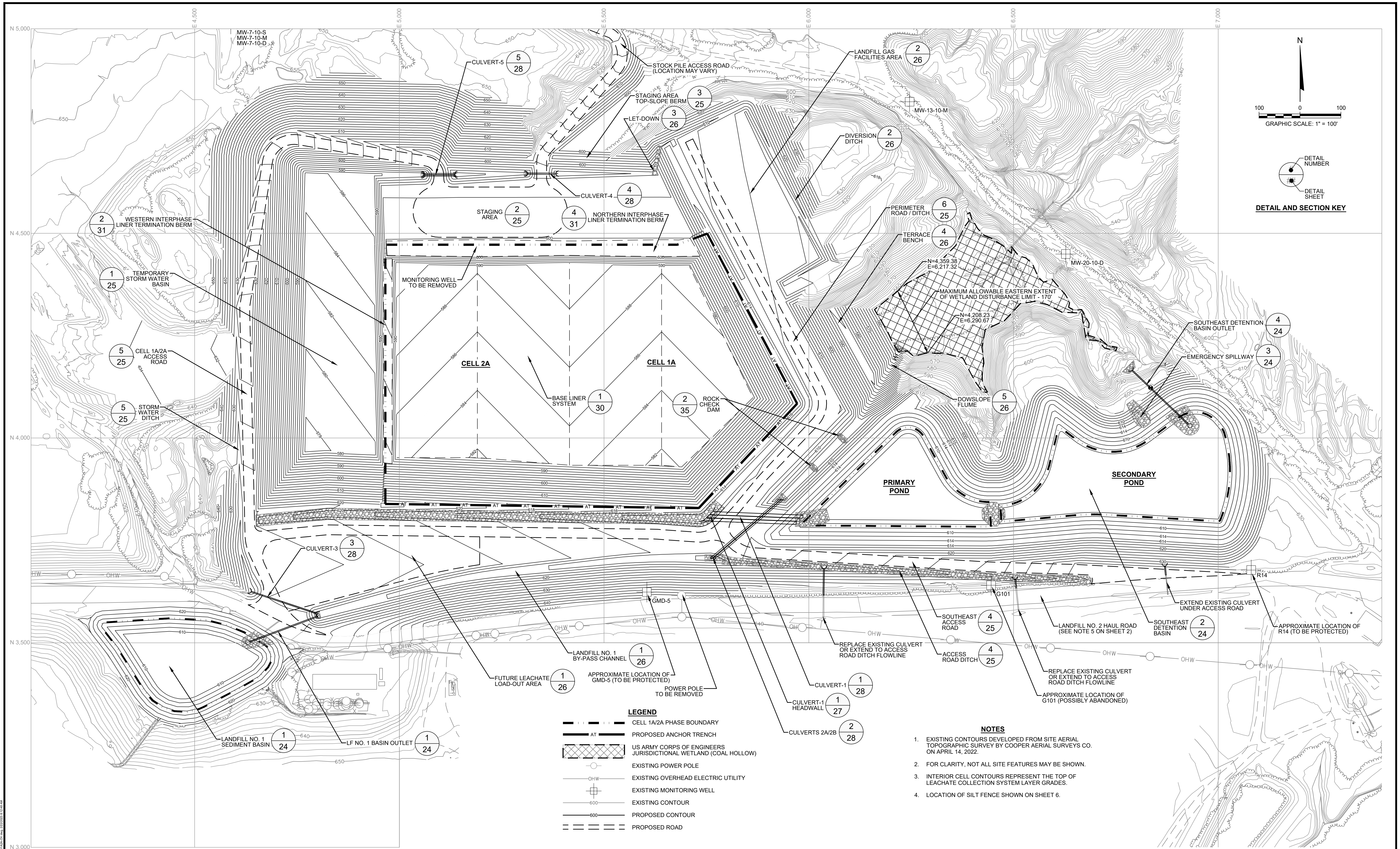
AGENDA DATE REQUESTED: March 1, 2023

ACTION REQUESTED: Receive and File Monthly Reports and **obtain required signatures as outlined below.**

BACKGROUND: Attached is the monthly activity report through **January 2023.**

1. All weekly random load checks were completed and documented with no issues to report.
2. To allow sufficient time to respond to short-term submittal requirements that may arise prior to the next Landfill Committee meeting, we respectfully request authorization for the Committee chairperson to sign such documents, subject to review and approval in advance by Foth.

FINANCIAL IMPACT: NA



			PROJECT NO.:	25222252
			DESIGNED BY:	RDS
			DRAWN BY:	BWM
			CHECKED BY:	MRH
REV.	DATE	DESCRIPTION	APPROVED BY:	

ENGINEER

SCS ENGINEERS

40 SHUMAN, SUITE 216, NAPERVILLE, IL 60563
PHONE: (331) 806-4295

CLIENT

GFL

GFL ENVIRONMENTAL INC.
BRIMFIELD, ILLINOIS

SITE

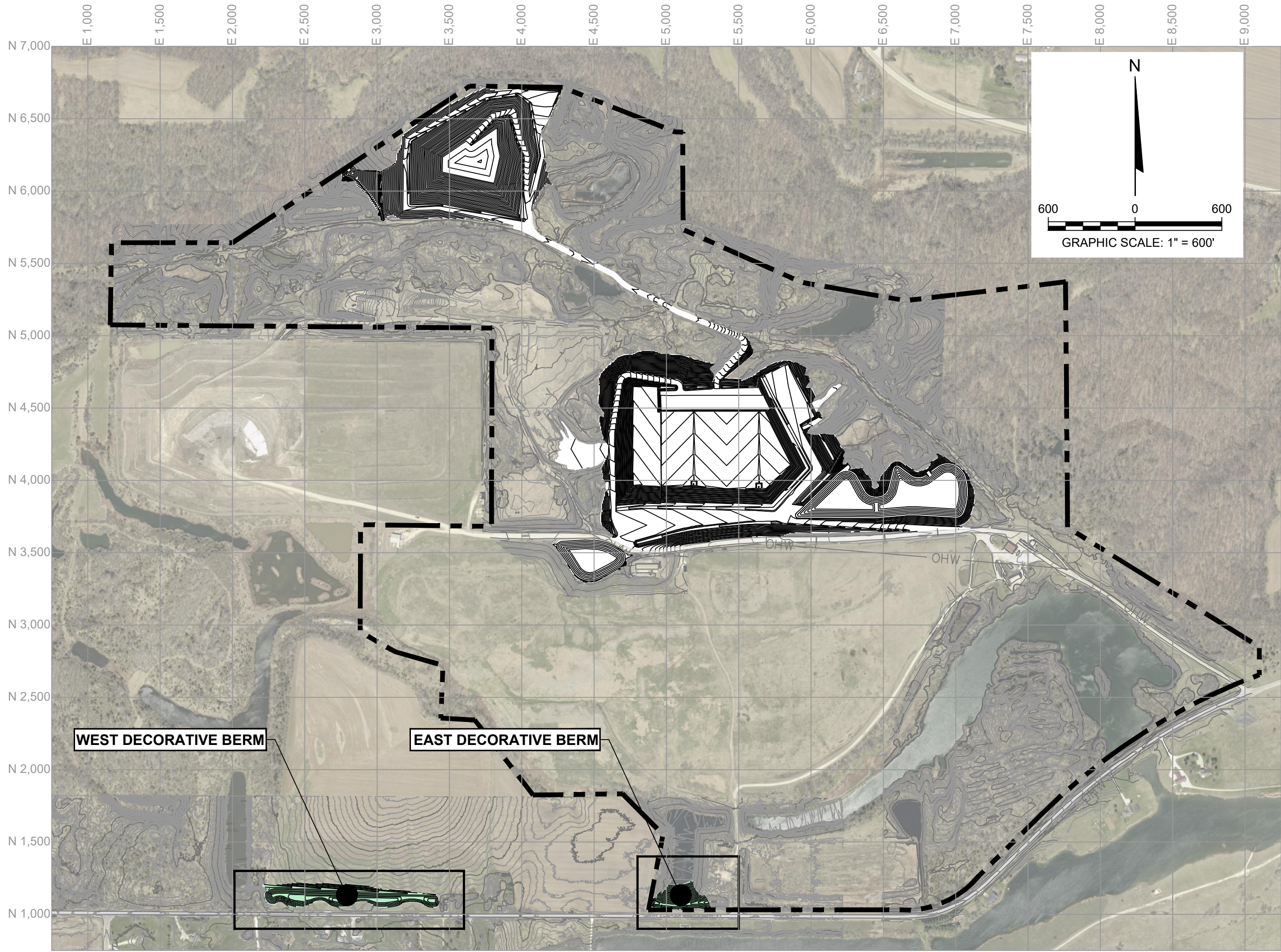
ISSUED FOR BID
PEORIA CITY/COUNTY LANDFILL NO. 3
11501 W. COTTONWOOD RD.
BRIMFIELD, IL

CELL 1A/2A OVERVIEW PLAN

DATE: FEB. 2023

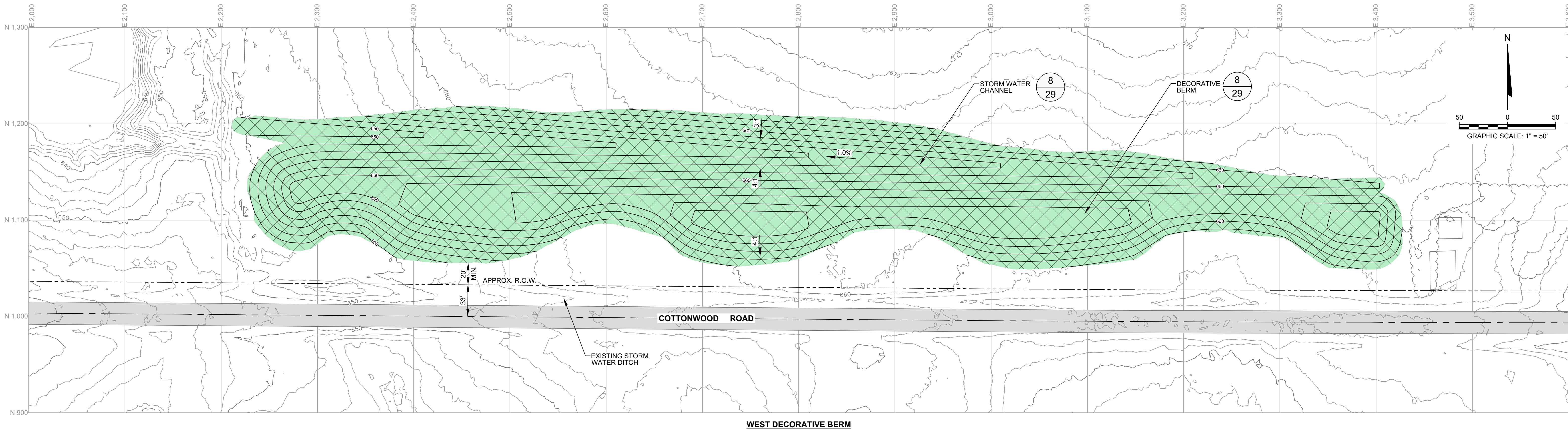
5

5 OF 35 SHEETS



- LEGEND**
- APPROXIMATE FACILITY BOUNDARY
 - APPROXIMATE LOCATION FOR IDOT CLASS TYPE 4 SEED MIX
 - ▨ APPROXIMATE LOCATION OF DOUBLE-NET EROSION CONTROL BLANKET

- NOTES**
- EXISTING CONTOURS DEVELOPED FROM THE U.S. GEOLOGICAL SURVEY 3D ELEVATION PROGRAM LIDAR GEOTIFF AT 1/3 ACR SECOND RESOLUTION, DATE OF DECEMBER 5, 2022.
 - FOR CLARITY, NOT ALL SITE FEATURES MAY BE SHOWN.
 - SEE SHEET 35 FOR SEED MIX BLENDS AND EROSION CONTROL BLANKET DETAILS.



			PROJECT NO.:	25222252
			DESIGNED BY:	RDS
			DRAWN BY:	BWM
			CHECKED BY:	MRH
			APPROVED BY:	
REV.	DATE	DESCRIPTION		

SCS ENGINEERS
40 SHUMAN, SUITE 216, NAPERVILLE, IL 60563
PHONE: (331) 806-4295

GFL
GFL ENVIRONMENTAL INC.
BRIMFIELD, ILLINOIS

ISSUED FOR BID
PEORIA CITY/COUNTY LANDFILL NO. 3
11501 W. COTTONWOOD RD.
BRIMFIELD, IL

**COTTONWOOD ROAD
DECORATIVE SCREENING BERMS**

DATE: FEB. 2023
22
22 OF 35 SHEETS

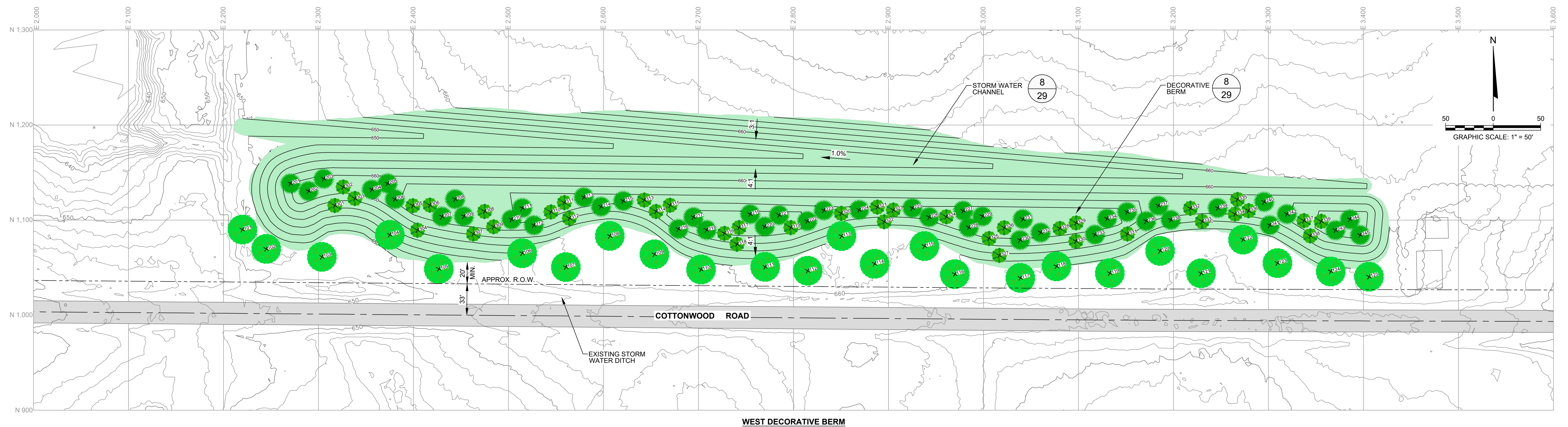
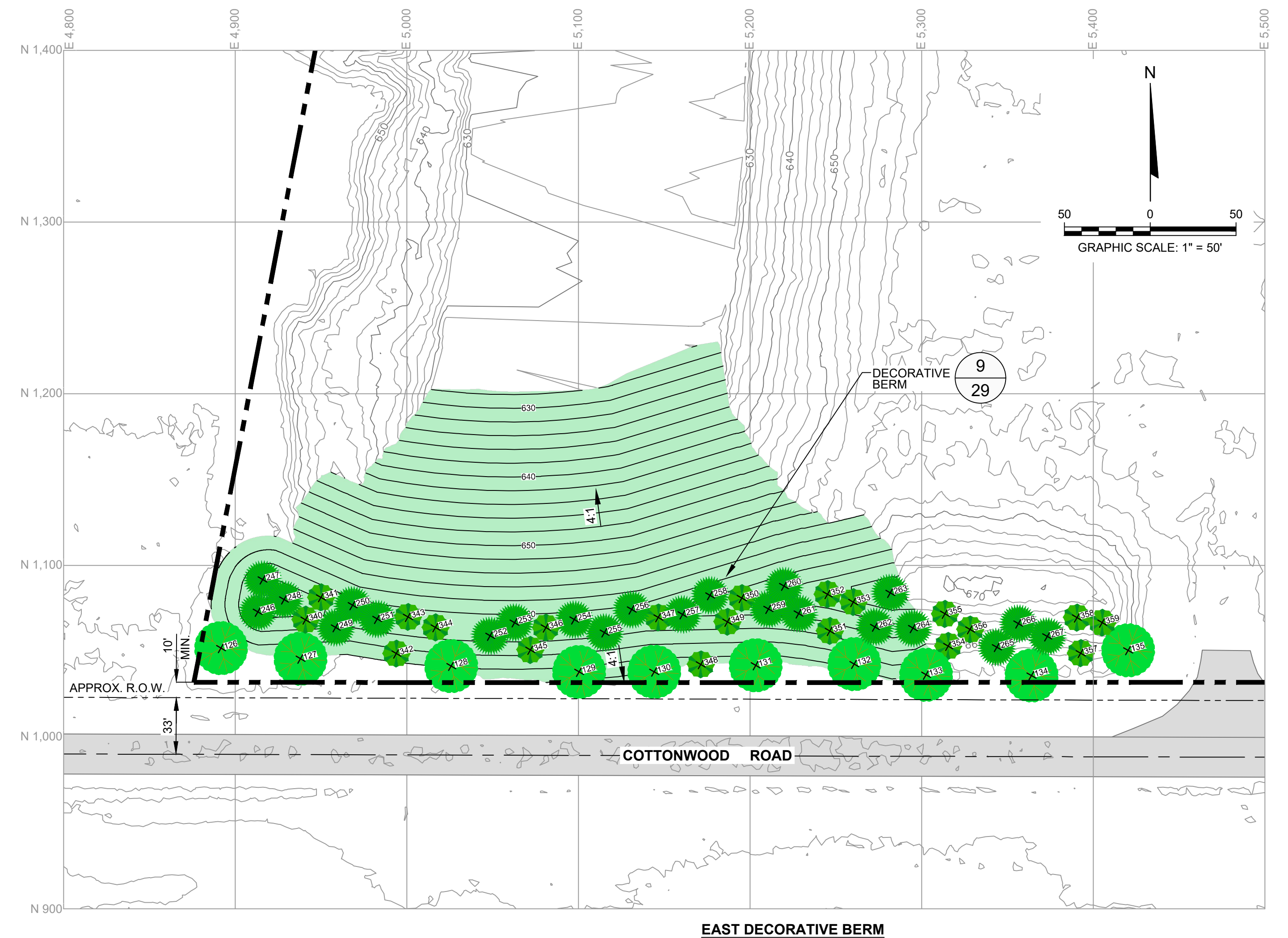
Deciduous Planting				Evergreen Planting				Evergreen Planting				Ornamental Planting				Ornamental Planting			
Point No.	Northing	Easting	Elev.	Point No.	Northing	Easting	Elev.	Point No.	Northing	Easting	Elev.	Point No.	Northing	Easting	Elev.	Point No.	Northing	Easting	Elev.
101	1090.03	2220.02	648.07	201	1138.47	2270.63	659.51	236	1098.93	3171.17	662.79	301	1115.33	2317.22	656.89	336	1109.89	3279.01	663.33
102	1069.71	2245.02	648.07	202	1130.57	2289.55	661.30	237	1115.18	3184.12	663.28	302	1134.83	2326.06	660.82	337	1099.40	3337.28	665.09
103	1061.35	2303.61	648.73	203	1143.46	2305.49	660.12	238	1100.25	3197.07	661.21	303	1122.72	2338.39	658.73	338	1083.48	3343.94	663.46
104	1084.54	2375.07	653.91	204	1132.08	2356.16	660.67	239	1112.72	3246.55	663.39	304	1089.38	2404.27	658.44	339	1098.74	3355.43	666.35
105	1048.66	2426.70	651.68	205	1138.57	2372.70	660.43	240	1119.21	3295.40	663.67	305	1115.08	2399.42	662.91	340	1068.41	4941.01	661.00
106	1065.15	2514.44	655.84	206	1122.04	2380.48	661.65	241	1094.67	3301.31	660.86	306	1115.71	2417.34	662.85	341	1081.39	4950.06	661.75
107	1050.58	2560.37	657.95	207	1103.62	2430.12	662.74	242	1106.34	3319.34	663.72	307	1085.47	2463.08	660.25	342	1048.70	4993.90	657.21
108	1083.35	2606.64	659.20	208	1121.97	2443.88	662.42	243	1089.35	3370.42	666.81	308	1109.09	2474.91	662.85	343	1070.04	5000.70	661.00
109	1064.05	2653.61	659.10	209	1103.95	2453.06	662.61	244	1100.75	3385.67	666.74	309	1093.00	2484.39	662.75	344	1063.93	5016.77	661.00
110	1048.04	2702.70	659.43	210	1100.68	2503.22	663.90	245	1084.31	3396.38	666.67	310	1108.53	2543.72	664.48	345	1050.81	5071.95	658.77
111	1050.83	2770.19	660.71	211	1112.66	2514.56	664.12	246	1072.95	4913.19	662.37	311	1118.41	2558.86	664.66	346	1063.80	5081.01	661.00
112	1046.76	2814.98	661.71	212	1094.55	2526.76	663.01	247	1091.81	4916.02	662.12	312	1101.94	2564.14	662.04	347	1069.71	5146.54	661.27
113	1083.22	2850.49	662.55	213	1124.05	2579.41	664.91	248	1080.18	4928.49	663.43	313	1121.06	2642.93	665.67	348	1042.39	5171.28	655.00
114	1054.10	2885.40	661.45	214	1114.18	2597.40	663.40	249	1063.89	4958.60	660.10	314	1109.11	2655.41	665.82	349	1067.18	5186.79	661.06
115	1072.67	2937.84	661.15	215	1120.14	2620.85	665.42	250	1076.83	4968.43	660.93	315	1115.63	2670.10	666.01	350	1081.01	5195.15	662.96
116	1043.18	2969.80	659.98	216	1090.60	2678.90	664.99	251	1068.80	4982.72	661.00	316	1086.02	2727.40	668.19	351	1061.87	5246.42	658.91
117	1039.22	3038.76	658.00	217	1103.09	2694.68	668.34	252	1059.02	5048.57	660.84	317	1092.19	2742.70	668.58	352	1083.25	5245.15	659.22
118	1051.33	3076.79	658.07	218	1089.62	2708.50	668.03	253	1066.77	5062.77	661.00	318	1074.64	2740.59	665.63	353	1078.68	5260.11	659.17
119	1044.21	3132.93	657.06	219	1106.22	2754.43	668.13	254	1068.48	5097.54	661.00	319	1092.10	2797.16	668.54	354	1053.08	5315.38	659.63
120	1067.64	3185.86	656.99	220	1093.17	2769.67	668.58	255	1060.93	5115.23	660.58	320	1107.05	2850.29	666.35	355	1071.78	5313.51	665.49
121	1044.03	3228.96	655.48	221	1105.26	2784.84	668.15	256	1074.37	5131.04	660.60	321	1113.69	2888.27	666.14	356	1062.72	5328.18	662.52
122	1079.45	3273.15	657.00	222	1098.95	2814.47	667.82	257	1071.48	5160.61	661.75	322	1098.25	2895.50	664.82	357	1048.91	5392.62	656.70
123	1054.80	3309.34	657.00	223	1110.25	2831.95	667.30	258	1082.59	5176.68	661.69	323	1110.56	2905.08	666.32	358	1069.64	5390.41	665.30
124	1045.95	3365.46	657.48	224	1110.72	2869.21	666.31	259	1074.67	5210.64	662.81	324	1103.52	2960.83	666.88	359	1066.69	5405.16	664.50
125	1040.50	3405.71	658.25	225	1112.68	2925.19	666.27	260	1088.05	5219.76	663.52	325	1080.65	3005.83	665.68				
126	1051.86	34891.81	656.99	226	1103.09	2942.81	666.42	261	1072.01	5228.25	661.96	326	1091.98	3021.86	667.50				
127	1045.71	4938.08	656.00	227	1109.91	2978.66	666.46	262	1064.27	5272.73	662.29	327	1062.85	3016.67	661.46				
128	1041.41	5025.89	656.19	228	1092.28	2984.45	667.53	263	1084.01	5281.67	665.69	328	1091.19	3080.35	666.69				
129	1037.99	5100.38	655.22	229	1103.95	2998.88	667.19	264	1063.49	5294.84	663.04	329	1097.02	3097.51	666.49				
130	1038.11	5144.17	654.03	230	1079.06	3038.51	665.57	265	1052.43	5343.78	659.26	330	1077.78	3097.18	663.94				
131	1041.87	5203.28	655.75	231	1101.03	3041.41	666.62	266	1066.15	5356.26	663.66	331	1085.44	3115.52	662.52				
132	1042.56	5260.71	655.97	232	1086.93	3060.08	666.94	267	1058.66	5373.12	661.14	332	1112.40	3217.77	663.36				
133	1036.32	5302.49	655.98	233	1084.66	3117.35	664.87					333	1098.60	3230.12	659.96				
134	1035.93	5363.96	655.46	234	1101.58	3130.00	666.46					334	1106.38	3264.83	662.17				
135	1050.60	5420.26	657.80	235	1108.48	3151.17	665.30					335	1121.68	3267.31	663.16				

NOTES

1. EXISTING CONTOURS DEVELOPED FROM THE U.S. GEOLOGICAL SURVEY 3D ELEVATION PROGRAM LIDAR GEOFIT AT 1/3 ACR SECOND RESOLUTION, DATE OF DECEMBER 5, 2022.
2. FOR CLARITY, NOT ALL SITE FEATURES MAY BE SHOWN.
3. TREE VARIETIES SHALL BE APPROVED BY OWNER AND CQA OFFICER PRIOR TO PLANTING.
4. TREE LOCATIONS MAY BE MODIFIED AT THE DISCRETION OF THE CQA OFFICER AND OWNER, PROVIDED THAT THE FOLLOWING APPROXIMATE DENSITIES ARE ACHIEVED:
 - 4.1. EVERGREEN TREES: 8 TREES PER 200 FT.
 - 4.2. ORNAMENTAL TREES: 6 TREES PER 200 FT
 - 4.3. DECIDUOUS TREES: 4 TREES PER 200 FT.
5. DECIDUOUS TREES SHALL BE INSTALLED WITH A MINIMUM 2.5" CALIPER (DIAMETER)
6. EVERGREEN TREES SHALL BE APPROXIMATELY 6-FT OR GREATER IN HEIGHT AT TIME OF PLANTING

LEGEND

- EVERGREEN TREES:
 - WHITE SPRUCE
 - NORWAY SPRUCE
 - JUNIPER
 - DOUGLAS FIR
 - ORNAMENTAL TREES:
 - PAGODA DOGWOOD
 - EASTERN REDBUD
 - AMERICAN HORNBEAM
 - GREEN HAWTHORN
 - DECIDUOUS TREES:
 - HACKBERRY
 - HONEY LOCUST
 - FREEMAN MAPLE
 - RED MAPLE
 - NORTHERN CATALPA



		PROJECT NO.: 25222252	ENGINEER	 SCS ENGINEERS 40 SHUMAN, SUITE 216, NAPERVILLE, IL 60563 PHONE: (331) 806-4295	CLIENT	 GFL ENVIRONMENTAL INC. BRIMFIELD, ILLINOIS	SITE	ISSUED FOR BID PEORIA CITY/COUNTY LANDFILL NO. 3 11501 W. COTTONWOOD RD. BRIMFIELD, IL	COTTONWOOD ROAD DECORATIVE BERM PLANTING PLAN	DATE: FEB. 2023
		DESIGNED BY: RDS								
		DRAWN BY: BWI								
		CHECKED BY: MRH								
REV.	DATE	DESCRIPTION	APPROVED BY:							23 OF 35 SHEETS



REQUEST FOR DISCUSSION

To: Peoria City/County Landfill Committee Members

From: Chairman Morris, ASA Boswell

Agenda Date Requested: March 1, 2023

ACTION REQUESTED: Approve Agreement to Stay Litigation

BACKGROUND: Agreement to stay litigation concerning construction of entrance road dam. The Illinois Department of Natural Resources Abandoned Mine Lands (AML) division has funding available for restoration of former mining operations throughout the State. The Entrance Road dam was constructed by mining operations prior to the City/County owning the property and reconstruction to current standards could be covered by current state and federal funding of such projects. The agreement to stay possible litigation is intended to allow GFL and the Committee to pursue this alternate funding source without either party forfeiting its rights .

FINANCIAL IMPACT: From current indications AML will cover costs related to reconstruction of entrance road dam. Known expenses related to this are in regard to Foth's time supporting to approval from AML.

Agreement to Stay Litigation

This Agreement to Stay Probable Litigation (hereinafter the "Agreement") is made by and between the Joint City of Peoria-County of Peoria Solid Waste Disposal Facility Board (hereinafter the "Committee") and Peoria City/County Landfill Inc. and any of its subsidiaries, successors, assigns, affiliates, agents, officers, directors, and/or employees, (hereinafter "PCCLI") (together "the Parties"), to avoid imminent and probable litigation while the Parties explore an alternative solution to the repair and/or reconstruction of the entrance road dam located at the Peoria City County Landfill facilities, commonly known as Landfill 1, 2, and 3 (hereinafter the "Dam").

WHEREAS the Parties disagree about who is responsible for the maintenance, repair, and/or reconstruction of the Dam;

WHEREAS the Parties are likely to litigate their respective responsibilities regarding the maintenance, repair, and/or reconstruction of the Dam;

WHEREAS either or both Parties may have a right to bring cause of action against the other;

WHEREAS the Committee has become aware of grant funding opportunities through the State of Illinois (hereinafter the "State") that could pay for the repair and/or reconstruction of the Dam;

WHEREAS the Parties wish to explore the option of the State reconstructing the Dam without either Party conceding its position on responsibility to maintain, repair, and/or reconstruct the Dam;

THEREFORE now be it resolved as follows:

THAT the Committee will pursue applying for a grant from the State to repair and/or reconstruct the Dam, and the Parties agree to work cooperatively for the Committee to secure State funding for the repair and/or reconstruction of the Dam;

THAT neither Party concedes its position on responsibility for the maintenance, repair, and/or reconstruction of the Dam;

THAT the exploration of this State-funded opportunity to repair and/or reconstruct the Dam will not be used against either Party by the other Party;

THAT this Agreement in no way implicates or suggests any future obligation of either Party as it relates to the Dam;

THAT the Parties agree to refrain from initiating legal proceedings against the other Party with respect to the Agreement (hereinafter the "Stay of Litigation") pending a determination on whether the State will repair and/or reconstruct the Dam or pay for the repair and/or reconstruction of the Dam;

THAT neither Party is giving up any right to pursue any remedy available to it after this Stay of Litigation terminates;

THAT this agreement in no way alters or waives any timelines and associated requirements set forth in the Landfill Agreement between the Parties entered into in 2009 and any amendments thereto (hereinafter the "Landfill Agreement");

THAT the Committee in no way waives PCCLI's responsibilities in the Landfill Agreement;

THAT PCCLI agrees that the State may bid out the work on the Dam using the engineering plans previously procured by and provided to PCCLI by Hanson Engineering or Professional Services (hereinafter "Hanson") and that PCCLI will obtain the necessary permissions from Hanson for the State to do so;

THAT the Parties agree that all litigation holds and preservation notices served on PCCLI and its related entities by the Committee remain in full force and effect until otherwise so notified by the Committee;

THAT this Agreement does not cover any issues involving wetland mitigation responsibilities;

THAT this Agreement contains the entire agreement of the Parties as to the Stay of Litigation. The Parties agree that this is a mutually drafted document and shall not be construed against either Party as the drafter. This Agreement shall not be amended in any way other than in writing signed by the Parties. The undersigned are authorized to bind the named Parties to this Agreement.

IN WITNESS WHEREOF, the Parties hereto agree to the above terms and conditions, as of the date signed below.

Peoria City/County Landfill, Inc.

Joint City of Peoria-County of Peoria
Solid Waste Disposal Facility Board

By: _____

By: _____

Its _____

Its _____

Dated: _____

Dated: _____

APPENDIX



REQUEST FOR DISCUSSION

To: Peoria City/County Landfill Committee Members
From: Adrian Caballero and Joshua Gabehart, P.E., Foth Infrastructure & Environment, LLC

AGENDA DATE REQUESTED: March 1, 2023

ACTION REQUESTED: Discussion regarding abandoned mine portals and mine shafts within City and County owned lands (property).

BACKGROUND: Three (3) underground mine work locations are currently being evaluated by the AML group for reclamation. Site visits performed in December 2022 identified multiple abandoned mine refuse (gob) piles, partially closed mine entries, and collapsed air shafts which are eligible to be addressed with state and federal funding.

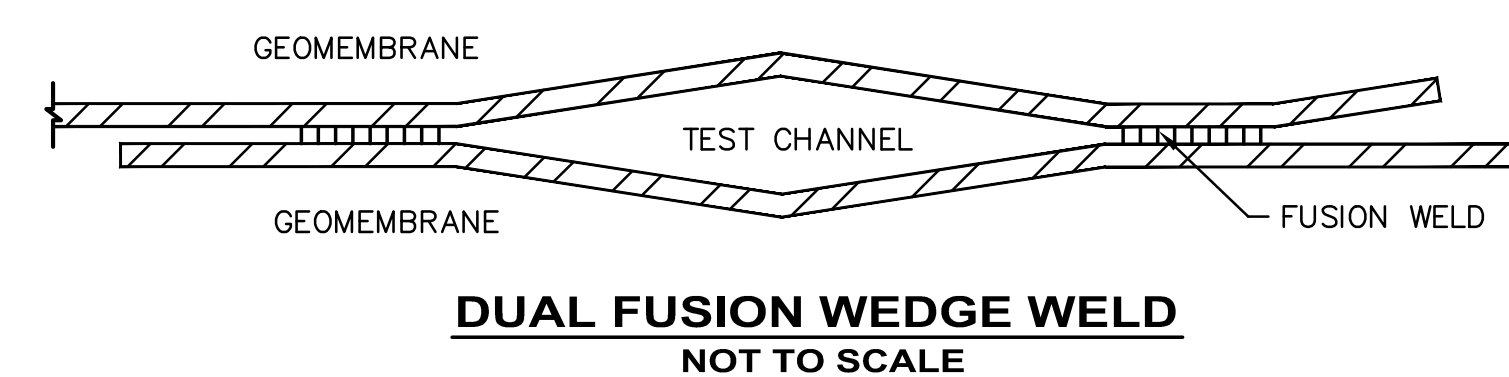
AML is requesting guidance on what activities are permissible within the property.

AML questions include:

1. Can certain gob piles be reclaimed in the immediate area (bury and cap)?
2. Where, if allowed, can gob piles be relocated?
3. Will the committee allow for disposal of gob from adjacent properties onsite?
4. Where can AML borrow material to cap gob piles?

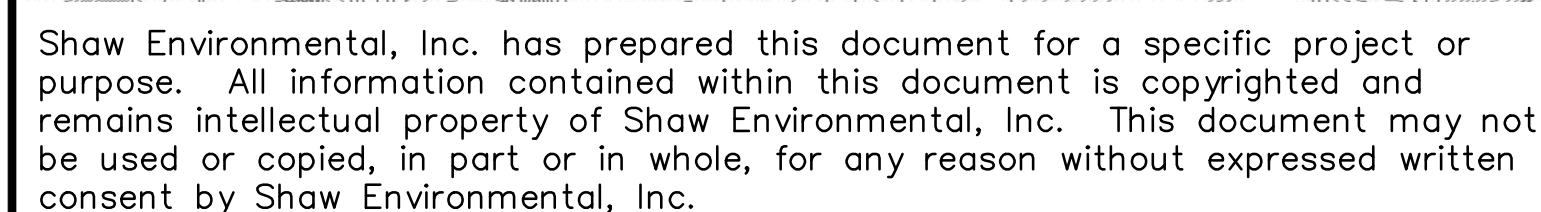
Foth recommends that gob piles be removed where possible to eliminate potential of future environmental impacts to the property. Foth also recommends the gob piles be disposed of at an appropriate landfill facility. Question three is not relevant should the Committee remove gob piles. For borrow material, there are numerous locations AML group could use but we would recommend coordination with Waste Management and GFL on the appropriate locations.

FINANCIAL IMPACT: N/A



	PROPOSED FACILITY BOUNDARY FOR LOCAL SITING APPROVAL
	PROPOSED EXPANSION WASTE BOUNDARY
	EXISTING PERMITTED WASTE BOUNDARIES
	TREES/VEGETATION
	EXISTING FENCE
	PROPOSED FENCE
	ACCESS ROAD
	PERIMETER STORMWATER DITCH
	EXISTING CULVERT
	PROPOSED CULVERT
	PROPOSED TOP OF LINER CONTOUR
	SURFACE WATER AND NORMAL WASTE LEVEL IN STORMWATER DETENTION BASINS

1. EXISTING CONTOURS WERE DEVELOPED BY AERO-METRIC, INC. BASED ON AERIAL PHOTOGRAPHY OBTAINED APRIL 26, 2008 AND THE PEORIA COUNTY GEOGRAPHIC INFORMATION SYSTEM ONLINE ASSESSMENT FROM DESK TOOL, ACCESSED DECEMBER 14, 2010, (www.peoriacounty.org/gis/). CURRENT TOPOGRAPHY MAY DIFFER FROM THAT SHOWN.
2. FOR CLARITY, NOT ALL SITE FEATURES MAY BE SHOWN.
3. THE NEED FOR FLEXIBILITY TO ACCOMMODATE ADJUSTMENTS AND MODIFICATIONS DURING PERMITTING AND CONSTRUCTION IS ANTICIPATED CONSIDERING THE SIZE, COMPLEXITY, AND LIFE OF THE PROJECT.
4. PERIMETER STORMWATER CONTROL WILL BE CONSTRUCTED AS FILLING PROGRESSES TO PREVENT RUN-ON ONTO THE LANDFILL.
5. LINER GRADING MAY BE REVISED TO ACCOMMODATE ANY CONDITIONS OR DESIGN CHANGES REQUIRED BY THE ILLINOIS ENVIRONMENTAL PROTECTION AGENCY.
6. SITE DEVELOPMENT GENERALLY SHALL PROCEED ACCORDING TO THE NUMERICAL SEQUENCE OF CELLS SHOWN ON THIS PLAN. THE DEVELOPMENT AND PERMITTING OF THE SUBSEQUENT CELLS WILL OCCUR PROGRESSIVELY AS THE PREVIOUS CELL IS FILLED. FINAL COVER WILL BE PLACED WITHIN 60 DAYS OF THE PLACEMENT OF THE FINAL LIFT OF SOLID WASTE.
7. THE PROPOSED CONTOURS WITHIN THE PROPOSED EXPANSION WASTE BOUNDARY ON THIS DRAWING REPRESENT THE APPROXIMATE TOP OF LINER GRADES FOR THE LANDFILL.
8. FOR CLARITY, THE AREAS WITHIN THE FACILITY BOUNDARY SOUTH OF NORTHING N 3000 ARE NOT SHOWN ON THIS DRAWING. NO CHANGES ARE PROPOSED FOR THIS AREA AS PART OF THE EXPANSION. PLEASE REFER TO DRAWING D4 FOR TOPOGRAPHY IN THIS AREA.
9. PROPOSED GEOMEMBRANE PANEL LAYOUT FOR THE PROPOSED LANDFILL IS CONCEPTUAL. THIS PANEL LAYOUT MAY BE REVISED AT THE TIME OF CONSTRUCTION BY THE GEOMEMBRANE INSTALLER. THE COA OFFICER WILL APPROVE ALL PROPOSED GEOMEMBRANE PANEL LAYOUTS PRIOR TO CONSTRUCTION AND ANY VARIATIONS THAT MAY BE NECESSARY DURING INSTALLATION BASED ON FIELD CONDITIONS.
10. AS-BUILT PLANS OF INSTALLED GEOMEMBRANE PANEL LAYOUT AND THE LOCATIONS OF THE FIELD SEAMS AND REPAIRS WILL BE SUBMITTED TO THE IEPA PRIOR TO WASTE ACCEPTANCE AS PART OF THE CONSTRUCTION ACCEPTANCE REPORT.
11. CONCEPTUAL LAYOUT ASSUMES 60-MIL HDPE PANELS, WHICH ARE TYPICALLY 22.5 FEET WIDE BY 400 FEET LONG. PANEL LENGTHS AND WIDTHS MAY VARY PER MANUFACTURER'S SPECIFICATIONS AT THE TIME OF CONSTRUCTION. PANELS ARE ASSUMED TO OVERLAY APPROXIMATELY THREE (3) INCHES FOR SEAMING.
12. TEXTURED 60-MIL HDPE GEOMEMBRANE WILL BE PLACED ALONG THE CELL BOTTOM AND SIDESLOPES.
13. THE GEOMEMBRANE AND GEOSCOMPOSITE PANELS WILL EXTEND BEYOND THE WASTE BOUNDARY TO THE ANCHOR TRENCH.
14. GEOMEMBRANE PANEL SEAMING WILL BE PERFORMED USING DUAL FUSION WEDGE WELDS WHEREVER POSSIBLE. EXTRUSION WELDS WILL BE USED AT PANEL T INTERSECTIONS AND TO REPAIR DESTRUCTIVE TESTING LOCATIONS, WEDGE WELDS THAT FAILED NON-DESTRUCTIVE TESTING, AND ANY GEOMEMBRANE LINER DEFECTS.



CONCEPTUAL GEOMEMBRANE PANEL LAYOUT

PROJ. NO.:	137618	DATE:	MAY 2011
DESIGNED BY:	RDS	DRAWING NO. D8 8 OF 25 SHEETS	
DRAWN BY:	BWM		
CHECKED BY:	RDS		
APPROVED BY:	DAM		