



Legislation Details (With Text)

File #: 17-0426 **Version:** 1 **Name:** Dorton Landfill Testing
Type: Contract **Status:** Passed
File created: 10/30/2017 **In control:** City Council
On agenda: 11/14/2017 **Final action:** 11/14/2017
Title: Approval of contract with ECE Services for Dorton Landfill Testing
Sponsors: Engineering Department, Tim Begley
Indexes:
Code sections:
Attachments: 1. TDEC Letter, 2. ECE Contract

Date	Ver.	Action By	Action	Result
11/14/2017	1	City Council	approved as recommended	Pass
11/7/2017	1	Work Session	recommended for approval	

Approval of contract with ECE Services for Dorton Landfill Testing

SUMMARY: The State Inspector has issued a letter to the City stating that the lab filtering sample method is no longer considered applicable for ground water monitoring at the Dorton landfill.

A contract from ECE is attached which includes the additional sampling and the installation of a bladder pump in well #3. The contract additionally has an hourly rate to coordinate future results with TDEC. The contract does not include the additional statistical analysis on the two yearly quarters that were previously not required. This is at an additional cost of \$800. The total fixed annual engineering for the landfill testing with ECE is expected to be \$13,060 without coordinating results with TDEC.

Sampling and Testing Fee Schedule Adjustment 2017-18 and Following Years	
1st Quarter	
\$250.00	Gas Monitoring
\$825.00	Groundwater Sampling of Well with Pump
\$400.00	Statistical Analysis of Well with Pump
2nd Quarter	
\$250.00	Gas Monitoring
\$1,297.50	Groundwater Sampling & Lab Analysis
\$1,600.00	Ground Water Statistical & Lab Analysis
\$825.00	Groundwater Sampling of Well with Pump
3rd Quarter	
\$250.00	Gas Monitoring
\$825.00	Groundwater Sampling of Well with Pump

\$400.00	Statistical Analysis of Well with Pump
4th Quarter	
\$250.00	Gas Monitoring
\$1,297.50	Groundwater Sampling & Lab Analysis
\$1,600.00	Ground Water Statistical & Lab Analysis
\$825.00	Groundwater Sampling of Well with Pump
AS NEEDED	
\$865.00	additional sampling of 2 seeps with lab
\$1,300.00	10 Hours of Consultation with TDEC (e
\$13,060.00	Total testing expenses expected for

BUDGET ACCOUNT:110-43240-254

NECESSARY COUNCIL ACTION: Approve the attached Additional Testing Contract with ECE and approve an annual landfill testing in the amount of \$13,060 with ECE.