

DPS Hoffman Road Landfill Leachate Collection System \$48,888
February 25, 2020

- Emergency services were required in December 2019 to complete temporary repairs to piping that broke and required emergency leachate pumping activities at the landfill
- Emergency repairs did not hold up due to the deteriorated condition of the piping, which has left the leachate collection system only partially functioning and unreliable with minimum contingencies
- Complete failure of the leachate collection system will result in a leachate back-up at the landfill, regulatory noncompliance conditions, and Ohio EPA violations. Furthermore, under these conditions, the potential for a leachate backup and spill would impact human health and the environment
- The required work includes:
 - Piping repair and replacement at pump station #5
 - Pump replacement/repair and installation
 - Installation of a clean-out point for emergency/contingency pumping of leachate from manhole #10
- Completing this work will not only prevent future scenarios of having a potential leachate backup at the landfill, but will also save city resources long-term by eliminating continued repairs on deteriorated infrastructure
- SEP is requested