



Committee Meeting

Meeting Date: September 10, 2024

Landfill Operation & Compliance

Equipment/Grinder Rent-to-Lease

File Reference: 24-014 (A)

Department:	Engineering & Environmental Services
Presenter:	Dr. Hameed Malik, Director
Caption:	Approve emergency procured rental equipment (Horizontal Grinder) at “Rent-to-Lease” terms from Vermeer Southeast Sales & Services, Inc. for continuity of Environmental Services Waste Intake Operation and keep Solid Waste Facility in compliance with its regulatory permit Operation & Maintenance requirements. Rent is on monthly basis and lease term is forty-eight (48) months. Monthly rent and lease amount is \$48,000 and \$13,517.25, respectively. AE
Background:	Deans Bridge Road Solid Waste Facility (Landfill) permit requires providing & maintaining all weather access road up to the active phase of the landfill for waste hauling vehicles so collected solid waste is being disposed at the permitted open phase area. At present frequent wet weather is causing delays in waste hauling trucks to get to active phase and results in keeping the landfill open longer than normal operation hours. Recent frequent wet weather created real challenges that would result in the facility being out of compliance if access road long-term maintenance control measures are not taken immediately. The professional staff (Staff) managing landfill operations explored and evaluated alternate options and determined it is cost effective to use incoming green waste material in stabilizing the access road. Accordingly, the Staff recently approached Engineering on-call tree contractors for assisting grinding green waste for use as landfill active phase access road stabilization admix support material/amendment. However, at present on-call tree contractors are not able to assist as needed. Given that, the Staff did market search and found that Vermeer Southeast Sales & Services (Vermeer) has needed equipment in stock and can provide its delivery immediately.
Analysis:	Vermeer is providing rent-to-lease option. Rent is on monthly basis and lease term is forty-eight (48) months. Monthly rent amount is \$48,000 and monthly lease amount is \$13,517.25. Since the Landfill has continuous need for Vermeer provided equipment, AEES is selecting rent-to-lease option. It is cost effective option, and spreads cost over four-year period, that is manageable through Landfill yearly operational budget.

Financial Impact: Funds in amount of \$162,207 available in Environmental Services Operations yearly budget.

Alternatives: N/A

Recommendation: Approve emergency procured rental equipment (Horizontal Grinder) at “Rent-to-Lease” terms from Vermeer Southeast Sales & Services, Inc. for continuity of Environmental Services Waste Intake Operation and keep Solid Waste Facility in compliance with its regulatory permit Operation & Maintenance requirements. Rent is on monthly basis and lease term is forty-eight (48) months. Monthly rent and lease amount is \$48,000 and \$13,500, respectively. AE

Funds are available in the following accounts: (\$48,000/monthly rent, \$13,500/lease) - 541044210-58.22110 Solid Waste Operational Funds

REVIEWED AND APPROVED BY: HM/SR