

To: Mayor and City Council  
Cc: Gregg Mandsager, City Administratior  
Brian Stineman, Public Works Director  
From: Kristy Korpi, Solid Waste Manager  
Date: Monday, July 17, 2017  
Re: Request to approve Annual Services Contract with Barker Lemar Engineering

**Introduction:** Barker Lemar Engineering Consultants provides environmental services to The City of Muscatine on behalf of the landfill permit holder, Muscatine County Solid Waste Management Agency. This scope of services is to provide engineering services that are required to comply with the conditions outlines in the the permits and Iowa Administrative Code for the landfill, Transfer Station, and the closed C & D landfill.

Annual Services would be provided Fiscal Year 2018 through Fiscal Year 2020 (July 1, 2017-June 30, 2020). The fee for services is \$25,385.00 annually, \$76,155.00 for fiscal years 2018-2020.

Barker Lemar proposes the following services:

1. Semi-Annual Groundwater Sampling
2. Spring Sampling Notification
3. Annual Water Quality Report
4. Annual Statistical Software Licensing Fee
5. Leachate Control System Performance Evaluation Report
6. Landfill Gas Annual Report
7. Annual Financial Assurance Review

**Recommendation:** Staff recommends approval of the annual services contract with Barker Lemar Engineering to ensure compliance with permits and Iowa Administravtive Code for the landfill, Transfer Station and closed C&D landfill.