

**AGENDA**



**Recommendation for Council Action (Purchasing)**

Austin City Council	Item ID:	55859	Agenda Number	25.
Meeting Date:	March 31, 2016			
Department:	Purchasing			
Subject				
Authorize award and execution of a contract with LAKESIDE EQUIPMENT CORPORATION to provide a screening cartridge for use at the Hornsby Bend Biosolids Management Plant in an amount not to exceed \$94,000.				
Amount and Source of Funding				
Funding in the amount of \$94,000 is available in the Fiscal Year 2015 – 2016 Operating Budget of Austin Water.				
Fiscal Note				
There is no unanticipated fiscal impact. A fiscal note is not required.				
Purchasing Language:	Sole Source			
Prior Council Action:				
For More Information:	Irene Sanchez-Rocha, Senior Buyer, 512-974-2554			
Boards and Commission Action:	March 9, 2016 - Unanimously recommended by the Water and Wastewater Commission on an 11-0 vote.			
Related Items:				
MBE / WBE:	This contract is exempt from City Code Chapter 2-9D Minority Owned and Women Owned Business Enterprise Procurement Program; therefore, no subcontracting goals were established.			

Additional Backup Information

The contract is for the purchase of a replacement screening cartridge for use at Hornsby Bend Biosolids Management Plant. The screening cartridge removes the rags and grit in the sludge that clogs the pump which may damage the equipment. The screening cartridge also prevents materials from accumulating in the digesters which reduces the treatment efficiency. The screening cartridge was damaged during the two major flooding events of this past year.

The Lakeside Raptor Fine Screen Sludge Screening equipment was originally installed in the 1990s. Lakeside Equipment Corporation is the sole manufacturer and proprietary designer of the original patented equipment and parts. The screening cartridge cannot be retrofitted and is the only screening cartridge that is compatible with the

existing equipment.

If the City is unable to enter into a contract, the inflow process at Hornsby Bend Biosolids Management Plant will not be able to process sludge.