

## A G E N D A



## Recommendation for Council Action (Purchasing)

Austin City Council	Item ID:	56098	Agenda Number	10.
Meeting Date:	April 7, 2016			
Department:	Purchasing			
Subject				
Authorize award and execution of a 36-month contract with ATLAS INSPECTION TECHNOLOGIES LLC to provide storm drain pipe inspection equipment and repair parts and services in an amount not to exceed \$451,048, with three 12-month extension options in an amount not to exceed \$50,000 per extension option, for a total contract amount not to exceed \$601,048.				
Amount and Source of Funding				
Funding in the amount of \$200,525 is available in the Fiscal Year 2015-2016 Capital Budget of the Watershed Protection Department. Funding for the remaining 30 months of the original contract period and extension options are contingent upon available funding in future Capital and Operating Budgets.				
Fiscal Note				
A fiscal note is attached.				
Purchasing Language:	Sole Source			
Prior Council Action:				
For More Information:	Georgia Billela, Buyer II, 512-974-2939			
Boards and Commission Action:				
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 will provide storm drain inspection equipment with repair parts and services to be used in the City's 1,100 miles of storm drain pipeline. The equipment consists of an Aries WiperCam Pan & Tilt cameras that allow a 300 degree viewing angle while continuous rotating parallel with the length of the pipe. It provides crews a complete view of the pipe and allows viewing of lateral connections while conducting an upstream or downstream inspection of the pipelines. The Aries camera has a 40x zoom capability to capture fine details for accurate assessments and is industry's only mainline camera with an in-pipe lens cleaning system. This is crucial to ensure clear viewing and the crews can finish the inspection quickly reducing service disruptions. The camera is mounted to a steerable transporter that is connected to a cable that powers and feeds information back to the crews in operations truck.

The equipment is utilized by Watershed Protection pipeline inspection crews to inspect the integrity of the storm water pipeline system, complete the on-going mapping efforts of the drainage system, and identify potential failures and

significant blockages that cause or have the potential to cause flooding.

Atlas Inspection Technologies, LLC, is the sole factory authorized distributor and supplier of factory approved parts and services for Aries equipment in Texas.

If the City is unable to enter into a contract, the current equipment will not be able to be repaired and purchase additional cameras to inspect and service the storm drain pipeline, preventing significant blockages that could cause the drain to flood during a rain event.