City of Mesa



Legislation Text

File #: 16-1014, Version: 1

Purchase of Supervisory Control and Data Acquisition (SCADA) Software, Licensing and Software Maintenance for the New Signal Butte Water Treatment Plant, as requested by the Water Resources Department (Sole Source) (Citywide)

SCADA software is used to monitor and control the four utilities; Water, Wastewater, Gas and Electric. This software is the heart of the utilities system, which allows operations to monitor and control water pressures, monitor wastewater collection, monitor gas pressures, and monitor and control the electric substations. This purchase will match existing SCADA software throughout the entire Utilities operation.

The Water Resources Department and Purchasing recommend authorizing the purchase with the sole source vendor, GE Intelligent Platforms, Inc., at \$53,502.24, based on estimated requirements.