

## **Purchasing Summary**

<b>EVENT #</b> 7541	<b>TITLE:</b> Consultant Services for Bilbo Basin-Model Calibration and Hydraulic Study	<b>COST:</b> \$67,500
TYPE OF PROCUREMENT: Sole Source	ANNUAL CONTRACT  ANNUAL MAINTENANCE AGREEMENT	ONE TIME PURCHASE 🗵
CONTRACT TERM (IF APPLICABLE) N/A		
S/DBE (IF APPLICABLE) N/A		
MATRIX (IF APPLICABLE) N/A		

## **NOTES**

Recommend approval to procure consultant services for Bilbo Basin-Model Calibration and Hydraulic Study from Hussey, Gay, and Bell, Inc. in the amount of \$67,500. Consultant service is needed to update the City's Bilbo basin hydraulic model. This information will be used to calibrate the existing model following Hurricane Matthew (storm of record) rainfall data, update ground elevation data and incorporate 2D modeling, update the existing model with significant improvements within the basin, update drainage basin boundaries, determine current flooded intersections and flooded structures, and determine required future improvements and associated conceptual costs to implement. Hussey, Gay, Bell, and DeYoung, Inc. exclusively performed the modeling in the basin in the past, possesses the computer program and data necessary to do the work, and is available to perform the work. This is a sole because the existing computer, which is a generated proprietary software model, will be updated and is only available from this yendor.

Delivery: As needed. Terms: Net 30 days. The bidder was:

S.S. Hussey, Gay, and Bell, Inc. (Savannah, GA)<sup>B</sup> \$67,500

A pre-bid conference was not conducted as this is a sole source procurement. (B) Indicates local owned business. Recommend approval.

Local Available: Yes

Total Sent: 1
Total Received: 1

Vendor Federally Debarred/Suspended: No