

A G E N D A



Recommendation for Council Action (Purchasing)

Austin City Council

Item ID:

57083

Agenda Number

19.

Meeting Date:

May 19, 2016

Department:

Purchasing

Subject

Authorize negotiation and execution of a 24-month contract with VIEUX & ASSOCIATES, INC., or one of the other qualified offerors to Request For Proposals SMW0126, to provide a graphical user interface for the Flood Early Warning System, in an amount not to exceed \$469,364 with three 12-month extension options, with the first 12-month extension option in an amount not to exceed \$248,532, the second 12-month extension option in an amount not to exceed \$180,532, and the third 12-month extension option in an amount not to exceed \$180,532, for a total contract amount not to exceed \$1,078,960.

Amount and Source of Funding

Funding in the amount of \$270,827 is available in Fiscal Year 2015 – 2016 Capital Budget of the Watershed Protection Department. Funding for the remaining 19 months of the original contract period and extension options is contingent upon available funding in future budgets.

Fiscal Note

A fiscal note is attached.

Purchasing Language:

The Purchasing Office issued a Request for Proposals (RFP) SMW0126 for these services on January 26, 2015 and it closed on March 26, 2015 with 12 offers received. The recommended offer is the best evaluated offer submitted by a responsible offeror. Additional information on the solicitation is included below the line. The recommended offeror is not the current provider for these services.

Prior Council Action:

For More Information:

Georgia Billela, Senior Buyer, 512-974-2939

Boards and Commission Action:

Related Items:

MBE / WBE:

This solicitation was reviewed for subcontracting opportunities in accordance with City Code Chapter 2-9C Minority Owned and Women Owned Business Enterprise Procurement Program. For the services required for this solicitation, there were insufficient subcontracting opportunities; therefore, no subcontracting goals were established.

Additional Backup Information

The contract will provide the services necessary to create a common operating picture known as a centralized graphical user interface that will be used to coordinate flood hazard information across many different sources and display it within the Emergency Operations Center. The City's Flood Early Warning System (FEWS) provides the Homeland Security and Emergency Management Department, public safety agencies, and residents with critical information related to flood hazards.

The centralized graphical user interface includes the incorporation of different information from various sources. Sources include flood forecast mapping, real-time camera feeds from www.atxfloods.com, information on roads closed due to flooding, location of first responder activities and 3-1-1 flooding calls, location of city barricades and rescue resources, and incorporates social media feeds. The information will provide City personnel and other partnering agencies the ability to allocate available resources to manage flood emergencies. City personnel and other partnering agencies also have the ability to replay an event for the "After Action Report" or for realistic training simulations.

This common operating picture solution is a result of the 2013 Halloween Flood Corrective Action Plan and Resolution 20140515-064. The Corrective Action Plan identified the need to obtain situational on-the-ground information that is a single display feed of relevant operational information before, during, and after a critical flood event for flood responders.

An evaluation team with expertise in this area evaluated the offers and scored Vieux & Associates Inc. as the best to provide these services based on proposed solution and program plan, demonstrated applicable experience, organization and management structure, cost, and local business presence.

This request allows for the development of a contract with a qualified offeror that Council selects. If the City is unsuccessful in negotiating a satisfactory contract with the selected offeror, negotiations will cease with that provider. Staff will return to Council so Council may select another qualified offeror and authorize contract negotiations with this provider.

If the City is unable to award a contract, mobilization of emergency needs throughout the City during flood events would not meet the Corrective Action Plan.

VIEUX & ASSOCIATES, INC.				
	# months	Contract Amount	Contract Amendment	Revised Amount
Original Term	24	\$ 469,364	n/a	n/a
Extension Option 1	12	\$ 248,532	n/a	n/a
Extension Option 2	12	\$ 180,532	n/a	n/a
Extension Option 3	12	\$ 180,532	n/a	n/a
TOTAL	60	\$ 1,078,960	\$ -	\$ -

A complete solicitation package, including a response list, is on file in the City's Purchasing Office and is available on the City's Financial Services Austin Finance Online website. Link: [Solicitation Documents](#)