



Legislation Details (With Text)

File #:	21-1603	Version:	1	Name:	
Type:	Consent Calendar	Status:		Agenda Ready	
File created:	7/19/2022	In control:		City Council Meeting	
On agenda:	9/13/2022	Final action:			
Title:	Approve Task Order for the Fontana Storm Drain Master Plan Update Project				
Sponsors:					
Indexes:					
Code sections:					
Attachments:	1. Current Master Storm Drain Plan 11x17.pdf, 2. Storm Drain Master Plan Scope and Fee.pdf, 3. Reclaimed and Ground Water Recharge Scope and Fee.pdf				

Date	Ver.	Action By	Action	Result
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FROM:

Engineering

SUBJECT:

Approve Task Order for the Fontana Storm Drain Master Plan Update Project

RECOMMENDATION:

1. Approve and authorize the City Manager to execute a Task Order in the amount of \$375,130 with David Evans and Associates, Inc. for engineering services for the Fontana Storm Drain Master Plan Update Project, request for proposal SQ- 87-DE-19-33.
2. Approve and authorize the use of funds in the amount of \$375,130 in Fund 302, Org 3023600 as part of the City's American Rescue Plan Act Expenditure Plan (ARPA).
3. Approve and authorize the City Manager to execute any future amendments to the Task Order.

COUNCIL GOALS:

- To invest in the city's infrastructure (streets, storm drain, parks, etc.) by maintaining and improving the city's existing infrastructure.
- To invest in the city's infrastructure (streets, storm drain, parks, etc.) by providing for the development of new infrastructure.

DISCUSSION:

On March 8, 2022, the City Council approved the ARPA Expenditure Plan which included \$800,000 for two projects including sewer and stormwater master plan updates under the Federal use category of Water and Sewer Infrastructure (Sections 602(c)(1)(D) and Section 603(c)(1)(D) of the Social Security Act). These projects were determined to be eligible ARPA expenditures per the U.S. Department of the Treasury State and Local Fiscal Recovery Funds Final Rule and met the following thresholds:

- Required activity per Environmental Protection Agency (EPA) Clean Water State Revolving Fund program, planning/assessment
- Responsive to an identified need to achieve or maintain an adequate minimum level of service through the development of a comprehensive plan for the stewardship of the storm drain system to identify and prioritize deficiencies and improvements, cost information, and overall planning and maintenance of the system
- Cost-effective means for meeting storm drain system requirements ensuring that limited available resources are programmed appropriately
- Unlikely to be made using private sources of funds due to limited available resources
- Promotes the purpose of producing high-quality infrastructure, avert disruptive and costly delays, and promote efficiency

In an ongoing effort to improve public safety and to evaluate existing and future infrastructure across the city, a Request for Proposals (RFP) to update the city's 30-year-old Storm Drain Master Plan was prepared. The scope of work was divided into three areas (north of Interstate 210, between Interstate 210 to Interstate 10, and south of Interstate 10), and includes evaluating each area based on existing and future conditions per the City's General Plan. In addition, the scope includes a recycled water concept plan and the development of a list of prioritized capital improvement projects with estimated construction costs.

Staff solicited an RFP by notifying 46 prequalified firms through the Purchasing Office. Six (6) prospective firms downloaded the RFP documents, and a proposal was received from one (1) engineering firm interested in providing design services for the project on June 9, 2022. The proposal was evaluated based on several considerations including experience with similar work, understanding of scope and issues, along with available staff and schedule. As a result, the staff recommends approval of a Professional Services Agreement with David Evans and Associates, Inc. for engineering design services for the project.

The total amount of the professional service agreement is in the amount of \$375,130 including optional tasks, and the duration of the project is approximately one year from the contract award.

FISCAL IMPACT:

The fiscal impact associated with the approval of this item is \$375,130 and is funded through ARPA funds. Funds are budgeted in Fiscal Year 2022-23 in Fund 302, Org 30236000.

MOTION:

Approve staff recommendation.