



**Date:** September 10, 2015  
**To:** Mayor and City Council  
**From:** Tim Tucker, City Engineer  
**Subject:** Engineering Contract Services

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**Recommendation**

By Motion, approve the Engineering Contract Services Consultant List.

**Background**

The City Engineering Division develops a five year Capital Improvement Program (CIP.) The City has a significant list of pending and future capital projects. Due to limited staffing, and to cost effectively design and manage projects, the City contracts the design and project management tasks for many projects. The City's Purchasing Policy Sections 7.2 and 7.3 outlines the process for contracting Professional Services agreements less than \$75,000 and greater than \$75,000. An informal proposal process is used for the smaller contracts; while a formalized request for Statements of Qualifications, evaluation and selection process, is used for the larger contracts.

**Discussion**

Due to the large number of capital projects, as well as the diversity and complexity of the projects, the City recently advertised for Statements of Qualifications (SOQs) for design and project management services. The specific areas of expertise outlined in the request are as follows:

- Design Services (civil, landscape architecture, traffic)
- Environmental Services
- Geotechnical Services
- Project Management of CIP Projects (Staff Augmentation)
- Survey/Right-of-Way Engineering Services

The SOQ's were due September 2, 2015, and over thirty-five responses were received. Each response was scored on the following criteria:

1. Qualifications and specific experience of individuals (20%)
2. Experience with similar projects (20%)
3. Satisfaction of previous clients (20%)
4. Approach to part-time demands (15%)
5. Communication skills (15%)
6. Proximity of office providing staffing (10%)

Staff developed a list of multiple firms based on the SOQ scoring results and recommends the City Council approve the attached Engineering Contract Services Consultant List. Contracts will be negotiated on an individual project basis depending on the availability and area of expertise of the consultant. Contracts will be approved in accordance with the Purchasing Policy.

**Fiscal Impact**

None. Consultant contracts are funded through the project budgets previously approved by the Council.

**Attachments**

- Engineering Contract Services Consultant List
- Project List

**APPROVED BY:**   
Rob Braulik, City Manager

**Engineering Contract Services Consultant List  
(Alphabetical order)**

1. Design Services (civil, landscape architecture, traffic)
  - A. Civil
    - a. Bellecci & Associates(S)
    - b. HEI – Harrison Engineering Inc. (S)
    - c. Leptien, Cronin, Cooper, Morris & Poor, Inc., dba LCC (S)
    - d. Siegfried
    - e. Quincy
  - B. Traffic
    - a. Fehr & Peers
    - b. Kimley Horn
    - c. TJKM
  - C. Landscape Architecture
    - a. Gates + Associates
    - b. Kluber + Associates (S)
2. Environmental Services
  - A. Condor County Consulting (SL)
  - B. Jerry Haag
  - C. LSA
3. Geotechnical Services
  - A. Cal Engineering and Geology
4. Project Management of CIP Projects (Staff Augmentation)
  - A. CSG Consultants
  - B. Jacobs Engineers (S)
5. Survey/Right-of-Way Engineering Services
  - A. Bellecci & Associates(S)
  - B. BKF (Formerly Brian Kangas Foulk)
  - C. Leptien, Cronin, Cooper, Morris & Poor, Inc., dba LCC (S)

**Specialized Services**

1. ESA – Hydrology/Environmental
2. Anchor QEA – Marina/Environmental
3. Municipal Financial Services (Tom Pavletic) – Water, Wastewater, Stormwater Rate Studies
4. Carollo – Civil/Water, On-call
5. Psomas – Civil/Water, GIS, Water Model

Note: (S) Designates small firm (less than 25 employees)  
(SL) Designates small firm with limited scope

## PROJECT LIST

<u>PROJECT</u>	Project Budget	Year of Completion
<u>Miscellaneous (Civil/Geotechnical/Environmental)</u>		
Alhambra Creek Bank Repair at Arch Street	\$150,000	FY16/17
On-call Environmental services	TBD	FY15/17
On-call Geotechnical services	TBD	FY15/17
<u>Parks (Civil/Landscape Architect/Survey)</u>		
Refine project scope and estimates for remaining Measure H projects	\$2,570,000	FY16/17
<u>Project Management (Staff Augmentation)</u>		
Intermodal Phase 3 - Alhambra Creek Bridge/Pedestrian Overcrossing*	\$9,000,000	FY15/16
Pacheco Boulevard Alignment Study*	\$450,000	FY15/16
Park – Waterfront Park Renovations*	\$7,580,000	FY15/16
* on-going project		
<u>Streets (Civil)</u>		
Annual Curb Ramp/Sidewalk Project	\$100,000	FY15/16
Annual Paving Project	\$500,000	FY16/17
Annual Storm Drain Project	\$100,000	FY15/16
Morello Day Care Improvements	\$50,000	FY16/17
Parking Lot 4 Improvements	\$300,000	FY15/16
<u>Traffic Engineering</u>		
Alhambra /C Street Signal	\$275,000	FY15/17
Muir/Center Signal Modifications	\$50,000	FY16/17
Center Avenue Pedestrian Signal	TDB	FY16/17
On-call Traffic Engineering Support	TDB	TBD
<u>Water System</u>		
Water – St. Mary’s St. & Webster St. Pump Stations	\$800,000	FY16/17
Annual Water Main Replacements	\$750,000	FY15/16
Palm Ave and Morello Ave Main Replacement	\$400,000	FY15/16
Water System Modeling	TBD	Ongoing
On-call Water	TBD	Ongoing
GIS Support	TBD	Ongoing

APPROVED BY:   
Rob Braulik, City Manager