Recommendation for Council Action

AUSTIN CITY COUNCIL
Regular Meeting: March 22, 2018

Item Number: 036

Transportation - Mobility Bond

Authorize negotiation and execution of a professional services agreement with the following eleven firms recommended by staff (or other qualified responders) for Request for Qualifications Solicitation No. CLMP240: Kimley-Horn and Associates, Inc.; Halff Associates, Inc.; Freese and Nichols, Inc.; AECOM Technical Services, Inc.; CDM Smith, Inc.; CP&Y, Inc.; Binkley & Barfield, Inc.; Lockwood, Andrews & Newnam, Inc.; Alliance - Texas Engineering Company DBA Alliance Transportation Group, Inc.; Brown & Gay Engineers, Inc.; and Dannenbaum Engineering Company - Austin LLC for engineering services for the 2018 Corridor Program Engineering Services Rotation List for an estimated period of seven years or until financial authorization is expended, with the total amount not to exceed $75,000,000 divided among the eleven firms. (Note: This contract will be awarded in compliance with City Code Chapter 2-9B (Minority Owned and Women Owned Business Enterprise Procurement Program) by meeting the goals with 15.80% MBE and 15.80% WBE participation.)

District(s) Affected: District 1, District 2, District 3, District 4, District 5, District 7, District 8, District 9

<table>
<thead>
<tr>
<th>Lead Department</th>
<th>Capital Contracting Office</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Managing Department(s)</strong></td>
<td>Capital Contracting Office</td>
</tr>
<tr>
<td>Fiscal Note</td>
<td>Funding is available in the Fiscal Year 2017-2018 Capital Budget of the Corridor Program Office.</td>
</tr>
<tr>
<td>Purchasing Language</td>
<td>Staff recommendation is selection of the eleven most qualified firms out of 31 firms evaluated through the City’s qualifications-based selection process.</td>
</tr>
<tr>
<td>For More Information</td>
<td>Inquiries should be directed to the City Manager’s Agenda Office, at 512-974-2991 or <a href="mailto:AgendaOffice@austintexas.gov">AgendaOffice@austintexas.gov</a>.</td>
</tr>
</tbody>
</table>
NOTE: Respondents to this solicitation, and their representatives, shall direct inquiries to Rolando Fernandez, 512-974-7749, Aiden Cohen, 512-974-1929, or the Project Manager, Allison Dietzel-Peary, 512-974-7098.

Additional Backup Information:

This item is related to the Corridor Improvement Project component for the 2016 Mobility Bond.

Since 2011, the City of Austin has been working with the community to develop Corridor Mobility Plans which identify short-, medium-, and long-term safety and mobility improvements for nine corridors. The highest priority improvements will be included in a proposed Corridor Construction Program. The intent of the Corridor Construction Program is to have prioritized conceptual designs move into final design and construction. The recommended Corridor Construction Program will be presented to City Council for approval. The City of Austin’s 2016 Mobility Bond Election Proposition 1 was approved by Austin voters on November 8, 2016. This authorized the City to issue $720 million in general obligation bonds to fund transportation and mobility improvements which includes assignments made under the 2018 Corridor Program Engineering Services Rotation List. The contract with the voters approved by Council (Council Resolution #20160818-074) gave City staff the goal to complete construction of the Corridor Construction Program within eight years of the bond election, which is the end of Calendar Year 2024.

The selected firms for the 2018 Corridor Program Engineering Services Rotation List will provide civil engineering for transportation infrastructure for the following Corridor Construction Program projects:

- North Lamar Blvd. from U.S. 183 to Howard Lane
- Burnet Road from Koenig Lane to MoPac Expressway
- Airport Blvd. from North Lamar Blvd. to U.S. 183
- E. Martin Luther King Jr. Blvd./FM 969 from U.S. 183 to Webberville Road
- South Lamar Blvd. from Riverside Drive to SH 71
- East Riverside Drive from I-35 to SH 71
- Guadalupe Street from West Martin Luther King Jr. Blvd. to West 29th Street
- Slaughter Lane from FM 1826 to Vertex Road
- William Cannon Drive from Southwest Parkway to McKinney Falls Parkway

The top nine ranked firms will be assigned a Corridor based on the evaluation scoring matrix.
The remaining two firms will receive assignments as needed for the program or as other City civil design work becomes available. The City anticipates issuing Notices to Proceed for several Plans, Specifications, and Estimates packages within each corridor assignment simultaneously. Anticipated services include:

- Street and/or intersection improvements and street reconstruction
- Storm drainage systems which may include piping, inlets, culverts, channels, detention ponds, and water quality controls
- Water and wastewater design
- Landscape design and urban design
- Private and public utility coordination and relocation
- Parking lot and/or driveway improvements, sidewalks, and associated Americans with Disabilities Act ramps and crosswalks
- Illumination, traffic signal design, pedestrian hybrid beacons design, multi-modal facilities design, and signing and striping
- Bridge Design: new, reconstruction, and/or widening
- Phase I and Phase II Environmental Site Assessments
- Coordination with Texas Department of Transportation in their Right-of-Way
- Permitting: general, site development, and National Environmental Policy Act
- Temporary traffic control and construction phasing

As a standard business practice, the City routinely engages the services of professional engineering firms to perform analysis, design, and support services associated with construction or improvement of City capital assets. Rotation List contracting allows the City to always have a group of qualified consultants available to perform a specific type of recurring work in a timely manner to meet the project and operational needs of the City.

Prior to issuing, this solicitation was reviewed by the City’s Rotation List Advisory Committee, which is made up of staff from the Capital Contracting Office, Small and Minority Business Resource Department, and the user departments. The total authorization amount, the number of firms to be recommended for selection, and the authorization amount per firm were discussed and reviewed by the Committee. The Capital Contracting Office expects that user departments will require these services to meet current and future engineering needs. These projects will require external engineering services to properly plan, evaluate, design, and implement.

The total funding authority for the 2018 Corridor Program Engineering Services Rotation List is $75,000,000.

This request allows for the development of a professional services agreement with each of the eleven recommended firms for an estimated period of seven years or until financial authorization is expended. The top nine ranked firms will be assigned a Corridor based on the evaluation scoring matrix. The top scoring firm will receive the corridor assignment with the highest estimated dollar value for design phase services, the second highest ranked firm will
receive corridor assignment with the second highest estimated dollar value for design phase services, etc. Each Corridor will vary in complexity and design fee. The remaining two firms will receive assignments as needed for the program or as other City civil design work becomes available. Per firm authorizations may be increased or decreased, through the life of the contract, based on the needs of a particular assignment and will follow the established rotation list policies and procedures. If the City is unsuccessful in negotiating a satisfactory agreement with a recommended firm(s), if a selected firm ceases practice during the contract period, or if the City elects to terminate its agreement with one of the selected firms, the remaining assignments will be assigned to the remaining firm(s) for the duration of the contract period.

RECOMMENDED FIRMS:
Kimley-Horn and Associates, Inc. is located in Austin, Texas.
Halff Associates, Inc. is located in Austin, Texas.
Freese and Nichols, Inc. is located in Austin, Texas.
AECOM Technical Services, Inc. is located in Austin, Texas.
CDM Smith Inc. is located in Austin, Texas.
CP&Y, Inc. is located in Austin, Texas.
Binkley & Barfield, Inc. is located in Austin, Texas.
Lockwood, Andrews & Newnam, Inc. is located in Austin, Texas.
Alliance-Texas Engineering Company dba Alliance Transportation Group, Inc. is located in Austin, Texas.
Brown & Gay Engineers, Inc. is located in Austin, Texas.
Dannenbaum Engineering Company - Austin LLC is located in Austin, Texas.