



Water & Wastewater Commission Review and Recommendation

Commission Meeting Date:	January 10, 2018
Council Meeting Date:	February 15, 2018
Department:	Public Works
Client:	Rolando Fernandez, Bill Stauber, Jeff Haasch, and Chris Chen
Agenda Item	
Authorize negotiation and execution of a professional services agreement with Freese and Nichols, Inc. , (staff recommendation) or one of the other qualified responders for Request for Qualifications Solicitation No. CLMP235 to provide services for the 2018 Reservoir Improvements Program in an amount not to exceed \$6,000,000.	
Amount and Source of Funding	
Funding is available in the Fiscal Year 2017-2018 Capital Budget of Austin Water.	
Purchasing Language:	Staff recommendation is the most qualified firm out of four firms evaluated through the City's qualification-based selection process.
Prior Council Action:	N/A
Boards and Commission Action:	January 10, 2018- To be reviewed by the Water and Wastewater Commission.
MBE/WBE:	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 21.25% MBE and 16.00% WBE participation.

Austin Water maintains raw water, potable water, reclaimed water, and waste water storage structures and reservoirs. The City will evaluate one or more water storage structures or reservoirs each year for potential improvements to maximize the useful life of the city's infrastructure. Each evaluation will involve multiple projects to assess and rehabilitate protective coatings and structural integrity on the interior and exterior of various water storage facilities. Additionally, Austin Water will incorporate improvements to the safety, security, civil engineering, electrical, and instrumentation and control systems at the site.

The selected firm will perform multiple project assignments which will include preliminary engineering, design, bidding, construction, and post construction phase services.

This authorization provides for funding of the above listed services. This request allows for the development of an agreement with the qualified responder that Council selects. If the City is unsuccessful in negotiating a satisfactory agreement with the selected responder, negotiations will cease with that provider. Staff will return to Council so that Council may select another qualified responder and authorize contract negotiations with that provider.

TOP RANKED FIRM: FREESE AND NICHOLS, INC. is located in Austin, TX

SECOND RANKED FIRM: CP&Y, INC. is located in Austin, TX

M/WBE Summary

Participation subgoals stated in the solicitation were 1.90% African American; 9.00% Hispanic; 4.90% Native Asian; 15.80% WBE. The recommended firm provided a MBE/WBE Compliance Plan that met the goals of the solicitation and was approved by the Small and Minority Business Resources Department. The alternate firm provided a MBE/WBE Compliance Plan that met the goals of the solicitation and was approved by the Small and Minority Business Resources Department.

Public notice was given for this solicitation, CLMP235 2018 Reservoir Improvements Program, through the City's Vendor Connection web portal which resulted in 2399 firms receiving notification. 118 firms obtained the bid documents and five submitted qualifications statements. Bids were opened on October 24, 2017. None of the firms submitting were certified MBE/WBE firms.

RECOMMENDED FIRM: FREESE AND NICHOLS, INC., Austin, TX – Total Participation:

<u>NON M/WBE TOTAL – PRIME</u>	39.75%
Freese and Nichols, Inc., Austin, TX	39.75%
<u>MBE TOTAL – SUBCONSULTANTS</u>	21.25%
<u>African American Subtotal</u>	2.00%
(MB) HVJ Associates, Inc., Austin, TX (civil engineering)	2.00%
<u>Hispanic Subtotal</u>	13.25%
(MH) Jose I. Guerra, Inc., Austin, TX (structural engineering)	10.00%
(MH) V & A Consulting Engineers, Inc., Houston, TX (corrosion control, Eng. Services)	3.00%
(MH) The Rios Group, Inc., Round Rock, TX (utility locator service)	0.25%

<u>Native/Asian Subtotal</u>	<u>6.00%</u>
(MA) CAS Engineers, Austin, TX (civil engineering)	5.00%
(MA) HVJ South Central Texas- M&J, Inc., Austin, TX (geotechnical soils, boring, drilling, testing)	1.00%
<u>WBE TOTAL – SUBCONSULTANTS</u>	<u>16.00%</u>
(FW) Harutunian Engineering, Inc., Austin, TX (electrical engineering, instrumentation engineering)	13.00%
(FW) Baer Engineering and Environmental Consulting, Inc. Austin, TX (environmental engineering)	1.00%
(FW) MWM Design Group, Inc., Austin, TX (civil engineering, surveying services)	2.00%
<u>NON M/WBE TOTAL – SUBCONSULTANTS</u>	<u>23.00%</u>
Boswell's Consulting Testing Services, LLC, Round Rock, TX (corrosion control services)	23.00%
<u>ALTERNATE FIRM:</u> CP&Y, INC., Austin, TX – Total Participation:	
<u>NON M/WBE TOTAL – PRIME</u>	<u>42.10%</u>
CP&Y, Inc., Austin, TX	42.10%
<u>MBE TOTAL – SUBCONSULTANTS</u>	<u>15.90%</u>
<u>African American Subtotal</u>	<u>1.90%</u>
(MB) Elston Johnson & Associates, Round Rock, TX (Eng. consulting, environmental consulting)	0.90%
(MB) HVJ Associates, Inc., Austin, TX (traffic & transportation Eng., concrete Eng.)	1.00%
<u>Hispanic Subtotal</u>	<u>9.00%</u>
(MH) Azcarate & Associates Consulting Engineers, LLC, Dallas, TX (mechanical engineering)	2.00%
(MH) Garza EMC, LLC, Austin, TX (civil engineering)	2.00%
(MH) V & A Consulting Engineers, Inc., Houston, TX (corrosion control, wastewater treatment Eng.)	5.00%
<u>Native/Asian Subtotal</u>	<u>5.00%</u>
(MA) CAS Consulting and Services, Inc., Austin, TX (civil engineering)	5.00%
<u>WBE TOTAL – SUBCONSULTANTS</u>	<u>16.00%</u>
(FW) Baer Engineering, Austin, TX (environmental Eng., environ. consulting, impact studies, site assessment)	4.00%
(FW) Harutunian Engineering, Inc., Austin, TX (electrical engineering, instrumentation engineering)	8.00%
(FW) MWM Design Group, Inc., Austin, TX (surveying services, architect services, landscape arch.)	3.00%
(FW) Smith Turrieta, PLLC, Austin, TX (civil engineering)	1.00%
<u>NON M/WBE TOTAL – SUBCONSULTANTS</u>	<u>26.00%</u>
Boswell's Consulting Testing Services, LLC, Round Rock, TX (corrosion control services)	25.00%

Pivot Engineers, PLLC, Austin, TX (structural engineering)

1.00%