#23-0628

TO: Honorable Mayor & Members of the

Fort Lauderdale City Commission

FROM: Greg Chavarria, City Manager

DATE: August 22, 2023

TITLE: Motion Approving the Final Ranking of Firms, Negotiated Fee Schedule and

Agreements for General Water and Wastewater Professional Architectural - Engineering Consulting Continuing Services - Chen Moore and Associates, Inc., Hazen and Sawyer, P.C., Arcadis Inc., CDM Smith Inc., AECOM Technical Services, Inc. - \$32,913,000 - (Commission Districts 1, 2, 3 and

4)

Recommendation

Staff recommends the City Commission approve the final ranking of firms, negotiated fee schedule, and approve continuing agreements, in substantially the form attached, for General Water and Wastewater Professional Architectural – Engineering Consulting, Continuing Services with the following firms: Chen Moore and Associates, Inc., Hazen and Sawyer, P.C., Arcadis Inc., CDM Smith Inc, and AECOM Technical Services, Inc., in the estimated initial five (5) year term aggregate amount of \$32,913,000, and authorize the City Manager to approve two (2), two-year renewal options, in the estimated bi-annual renewal aggregate amount of \$13,165,200 for a potential total contract collective amount of \$59,243,400 contingent upon appropriation of funds.

Background

The City of Fort Lauderdale solicited for qualified consulting firms to provide General Water and Wastewater Professional Architectural-Engineering Consulting, Continuing Services for municipal projects. It is the intent of the City to use the selected consultants on an asneeded basis. The specific scope of work and fee schedule for each work will be individually agreed upon by the City and the consultants. Task orders are to be distributed evenly amongst the consultants following the normal task order approval process.

On February 10, 2023, the Procurement Services Division issued Request for Qualifications (RFQ) Event No. 50 - General Water and Wastewater Professional Architectural - Engineering Consulting, Continuing Services Contract.

On March 15, 2023, the RFQ closed with the fifteen firms below submitting proposals:

1. Chen Moore & Assoc., Inc	9. CDM
2. Hazen & Sawyer, P.C.	10. Woodard & Curran, Inc.

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3. Calvin Giordano & Assoc., Inc.	11. WSP USA, Inc.
4. Arcadis, Inc.	12. Carollo Engineers, Inc.
5. CHA Consulting, Inc.	13. Tetra Tech, Inc.
6. Gannett Fleming	14. Black & Veach Corp.
7. AECOM Technical Services, Inc.	15. Ardurra Group, Inc.
8. H2M Architects & Engineers, Inc.	

On, April 7, 2023, the Evaluation Committee convened and shortlisted the top eight (8) highest ranked firms:

- 1. Chen Moore and Associates, Inc.
- 2. Hazen and Sawyer, P.C.,
- 3. Arcadis, Inc.
- 4. CHA Consulting, Inc.
- 5. AECOM Technical Services, Inc.
- 6. CDM Smith, Inc.
- 7. Carollo Engineers, Inc.
- 8. Black & Veatch Corporation

On April 18, 2023, these firms were invited to conduct vendor presentations to the Evaluation Committee. The firms' presentations were ranked based on the evaluation criteria shown in the table below.

Evaluation Criteria	Weight (%)		
Qualifications of Firm and Team	20		
Experience and Past Performance	50		
Approach to Scope of Work	30		
TOTAL	100		

The Evaluation Committee recommended the top five (5) highest ranked vendors for award.

- 1. AECOM Technical Services, Inc.
- 2. Chen Moore and Associates, Inc.
- 3. Hazen and Sawyer, P.C.
- 4. Arcadis, Inc.
- 5. CDM Smith, Inc.

Resource Impact

There is a current fiscal year impact in the estimated amount of \$6,062,916 for this award. Funds for these agreements in the amount of \$802,438 are available in the FY 2023 Community Investment Plan and \$5,260,478 is contingent upon the approval of the 08/22/2023

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consolidated budget amendment, CAM 23-0735 and issuance of Series 2023 Water and Sewer Revenue Bonds in the account(s) listed below. Future expenditures are contingent upon the approval and appropriation of the annual budgets.

Funds available as of August 10, 2023							
ACCOUNT NUMBER	COST CENTER NAME (Program)	CHARACTER/ ACCOUNT NAME	AMENDED BUDGET (Character)	AVAILABLE BALANCE (Character)	AMOUNT		
10-454-7999-536- 60-6534-P12765	New Water Treatment Plant – Prospect Lake Water Treatment Plant	Capital Outlay / Consultant Engineering	\$8,160,320	\$426,438	426,438		
10-455-7999-536- 60-6534-P12800	GTL Reactor Rehabilitation	Capital Outlay / Consultant Engineering	\$300,000	\$282,756	\$210,000		
10-455-7999-536- 60-6534-P12176	GTL Motor Controls Center Rehabilitation	Capital Outlay / Consultant Engineering	\$6,653,471	\$899,086	\$166,000		
			то	\$802,438			

Strategic Connections

This item is a 2023 Top Commission Priority, advancing the Infrastructure and Resilience initiative.

This item supports the *Press Play Fort Lauderdale 2024* Strategic Plan, specifically advancing:

- The Infrastructure Focus Area
- Goal 1: Build a sustainable and resilient community.
- Objective: Proactively maintain our water, wastewater, stormwater, road, and bridge infrastructure

This item advances the Fast Forward Fort Lauderdale 2035 Vision Plan: We Are Ready

This item supports the *Advance Fort Lauderdale 2040* Comprehensive Plan specifically advancing:

- The Infrastructure Focus Area
- The Sanitary Sewer, Water & Stormwater Element
- Goal 3: Develop and maintain an adequate water supply, treatment and distribution system, which meets the existing and projected needs of the service area in an efficient, economical, and environmentally sensitive manner.

Related CAM

#23-0735

Attachments

Exhibit 1 - Solicitation

Exhibit 2 - Final Rankings

Exhibit 3 - Chen Moore and Associates, Inc. Agreement

Exhibit 4 - Hazen and Sawyer, P.C. Agreement

Exhibit 5 - Arcadis, Inc. Agreement

Exhibit 6 - CDM Smith, Inc. Agreement

Exhibit 7 - AECOM Technical Services, Inc. Agreement

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