



**CITY OF FORT LAUDERDALE
City Commission Agenda Memo
REGULAR MEETING**

#23-0883

TO: Honorable Mayor & Members of the
Fort Lauderdale City Commission

FROM: Greg Chavarria, City Manager

DATE: November 7, 2023

TITLE: Motion Approving Negotiated Fee Schedule and Agreement for Fort
Lauderdale Executive Airport Runway 9-27 Pavement Rehabilitation
Consultant Services - Kimley-Horn and Associates, Inc. - \$800,000 -
(Commission District 1)

Recommendation

Staff recommends the City Commission approve an agreement, in substantially the form attached, with Kimley-Horn and Associates, Inc. (Kimley-Horn) for the Fort Lauderdale Executive Airport Runway 9-27 Pavement Rehabilitation Consultant Services, in the amount of \$800,000 for engineering design consultation and construction engineering services.

Background

Runway 9-27 is currently in poor condition with an area weighted Pavement Condition Index (PCI) value of 50. The 2023 FDOT pavement evaluation report recommended Runway 9-27 be milled and overlaid with P-401 asphalt in the short term. Design for the pavement rehabilitation of Runway 9-27 would include survey work, design for construction plans and development of engineering technical specifications. The project scope will include, but not limited to, the removal of existing pavement, preparation of lime rock subgrade, and the construction of new pavement with new or recycled materials. The adjacent taxiway intersections will also be milled and re-surfaced as part of this project. New striping will be applied after the paving has been completed.

The services under this contract may include, but not be limited to, the following: engineering planning, design, surveying, environmental, electrical, geotechnical testing and analysis, cost estimating and scheduling, and grant support services (including providing Disadvantaged Business Enterprise (DBE) support services during design. The consultant shall also be required to provide construction management and inspection services, DBE monitoring, environmental services and materials testing services conforming to FAA P-401 specifications. The asphalt testing firm shall be certified under ASTM-D3666. There will be multiple Task Orders issued under this contract for engineering design services and construction phase services.

The City of Fort Lauderdale solicited firms to provide professional services related to aviation design, construction engineering and inspection services, and grant support consulting services.

The timeline of the solicitation process includes the following:

- December 8, 2022 – Request for Qualifications (RFQ) 12740-636 was issued for Fort Lauderdale Executive Airport Runway 9-27 Pavement Rehabilitation Consultant Services.
- January 26, 2023 – The RFQ closed with a total of three (3) firms submitting proposals.
- March 2, 2023 – The Evaluation Committee (Committee) met to evaluate the proposals. The firms were ranked based on the evaluation criteria shown in the table below. It was agreed that the three firms, HDR Inc., Kimley-Horn, and Michael Baker International, should be required to make presentations.
- April 3, 2023 – The Committee met to evaluate presentations of the three firms. The firms' presentations were ranked based on evaluation criteria shown in the table below and, after careful consideration, the Committee decided to select one firm.

The Committee reviewed the submissions and presentations from each firm and determined that Kimley-Horn is the highest ranked, responsive, and responsible firm. Disadvantaged Business Enterprise Preference is not applicable to this solicitation.

| Evaluation Criteria | Weight (%) |
|---|-------------------|
| Qualifications and Experience of Firm | 25 |
| Qualifications and Experience of Project Team | 25 |
| History and Past Performance of Firm | 25 |
| Approach to Scope of Work | 25 |
| TOTAL | 100 |

Resource Impact

There will be a current fiscal year impact of \$800,000 for the contract award. Funds for this contract in the amount of \$800,000 are available in the FY 2024 Operating Budget in the account listed below. AIP grant funds will not be utilized for this contract.

| Funds available as of October 10, 2023 | | | | | |
|---|-----------------------------------|--|-----------------------------------|--------------------------------------|------------------|
| ACCOUNT NUMBER | COST CENTER NAME (Program) | CHARACTER/ACCOUNT NAME | AMENDED BUDGET (Character) | AVAILABLE BALANCE (Character) | AMOUNT |
| 10-468-1460-542-30-3199 | Executive Airport | Services/Materials/Other Prof Services | \$3,033,921 | \$3,018,252 | \$800,000 |
| TOTAL AMOUNT ► | | | | | \$800,000 |

Strategic Connections

This item is a *2024 Commission Priority*, advancing the Infrastructure and Resilience initiative.

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

- The Business Development Focus Area
- Goal 5: Build an attractive global and local economic community marketplace.
- Objective: Provide best-in-class regional general aviation airport amenities and services

This item advances the *Fast-Forward Fort Lauderdale Vision Plan 2035: We Are Prosperous*.

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

- The Business Development Focus Area
- The Economic Development Area
- Goal 3: Recognize and include in economic development planning the role of Port Everglades and the Fort Lauderdale-Hollywood International Airport and Fort Lauderdale Executive Airports.

Attachments

- Exhibit 1 - Solicitation No. 12740-636
- Exhibit 2 - Final Summary Scores and Tabulation
- Exhibit 3 - HDR Inc. Proposal
- Exhibit 4 - Kimley-Horn and Associates, Inc. Proposal
- Exhibit 5 - Michael Baker International, Inc. Proposal
- Exhibit 6 - Kimley-Horn and Associates, Inc.

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