

## Legislation Text

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File #: 15-22581, Version: 1

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### Transit Technical and Planning Assistance Consultant Services

#### **Action:**

- A. Authorize the City Manager to negotiate and execute unit price contracts with the following companies for professional transit technical and planning assistance services for an initial term of three years:**
- Gensler Architecture Design & Planning PC,
  - Hatch Associates Consultants Inc.,
  - HNTB North Carolina PC,
  - Kimley-Horn & Associates, Inc.,
  - Kittelson & Associates, Inc.,
  - Nelson/Nygaard Consulting Associates, Inc.,
  - STV Engineers Inc.,
  - TY Lin International,
  - VHB Engineering NC PC,
  - WSP USA Inc., and
- B. Authorize the City Manager to renew the contracts for one, two-year term with possible price adjustments and to amend the contracts consistent with the purpose for which the contracts were approved.**

#### **Staff Resource(s):**

Brent Cagle, CATS  
Elizabeth Presutti, CATS

#### **Explanation**

- These contracts will provide professional transit technical and planning assistance services for Charlotte Area Transit System (CATS) projects and initiatives requiring technical assistance.
- The transit technical and planning professional services as part of these contracts will support all CATS modes and service types.
- The professional transit technical and planning assistance services and selected vendors include:
  - Transit Vehicles and Maintenance Support for Bus and Rail:
    - Hatch Associates Consultants Inc.
    - WSP USA Inc.
    - HNTB North Carolina PC
  - Transit Facilities Assessments and Design:
    - Gensler Architecture Design & Planning PC
    - HNTB North Carolina PC
    - Kimley-Horn & Associates, Inc.
  - Transit Operations and Service Planning:
    - Kittelson & Associates, Inc.
    - Nelson/Nygaard Consulting Associates, Inc.
  - Transit Management Support:
    - STV Engineering Inc.
    - VHB Engineering NC PC
  - Transit Safety, Training, and Security Planning:

- Hatch Associates Consultants Inc.
  - HNTB North Carolina PC
- Transit Technology Support:
  - TY Lin International
  - Hatch Associates Consultants Inc.
  - HNTB North Carolina PC
- On January 9, 2024, the city issued a Request for Qualifications (RFQ); 14 responses were received.
- The companies selected best meet the city's needs in terms of qualifications, experience, and responsiveness to RFQ requirements.
- Annual aggregate expenditures are estimated to be between \$5,000,000 and \$6,500,000 depending on project and technical assistance needs in the various areas.

### **Disadvantaged Business Enterprise**

The city negotiates contract participation after the proposal selection process. Each Prime has committed 10.00% of the total contract amount to the following certified firm(s):

#### Gensler Architecture Design & Planning PC

- Lynch Mykins Structural Engineers (DBE, WBE) (structural engineering)
- Connico LLC (DBE) (cost estimating)

#### Hatch Associates Consultants Inc.

- Dovetail Consulting, Inc. (DBE) (system planning, security planning)
- Foursquare Integrated Transportation Planning, Inc. (DBE) (transit service development, fleet asset management)
- Modern Mobility Partners (DBE) (service contracting strategies, asset management)
- Lumenor Consulting (DBE) (environmental planning, asset management)
- Virginkar & Associates, Inc. (DBE) (transit vehicle market research, vehicle inspections)

#### HNTB North Carolina, PC

- Lumenor Consulting (DBE) (fare collection, asset management, data management)
- Virginkar & Associates Inc. (DBE) (management and technical consulting)
- Raul V. Bravo + Associates, Inc. (DBE) (engineering, quality assurance, program management, construction management)
- Stellar Services, Inc (DBE) (data management, technology support, development support)
- New South Associates, Inc (DBE, WBE) (cultural resource, archaeology, architectural history)
- A Customer's Point of View (DBE) (mystery shopper and mystery rider services)

#### Kittelson & Associates, Inc.

- Foursquare Integrated Transportation Planning, Inc. (DBE) (transit, service, and technology planning)

#### Nelson/Nygaard Consulting Associates, Inc.

- Pride Communications Inc. (DBE, MBE, SBE) (communications, community engagement, public relations)
- Insight Transportation Consulting, Inc. (DBE) (survey processing, ridership modeling, data analysis)
- A Customer's Point of View Inc. (DBE) (mystery shopper and mystery rider services)

#### TY Lin International

- Niti Systems Consultants, Inc. (DBE) (consulting services)
- Encada, LLC (DBE) (consulting services)

### **Fiscal Note**

Funding: CATS Operating and Capital Budget and General Capital Investment Plan