



Legislation Details (With Text)

File #:	15-21862	Version:	1	Name:	
Type:	Business Item	Status:		Agenda Ready	
File created:	1/5/2024	In control:		City Council Business Meeting	
On agenda:	2/12/2024	Final action:			
Title:	2024 City Bridge Inspection Contract				
Attachments:	1. 2024 Qualifying Bridge List, 2. Resolution - 2024 City Bridge Inspection Contracts, 3. Budget Ordinance - 2024 City Bridge Inspection Contracts				

Date	Ver.	Action By	Action	Result
2/12/2024	1	City Council Business Meeting	Approve	Pass

2024 City Bridge Inspection Contract

Action:

- A. Approve a contract for \$1,044,756 with WSP USA, Inc. for the inspection of bridges that qualify for federal funds administered by the North Carolina Department of Transportation,**
- B. Adopt a resolution authorizing the City Manager to execute a Municipal Agreement with the North Carolina Department of Transportation to inspect 188 city-maintained bridges and culverts in the amount of \$1,044,756, and**
- C. Adopt a budget ordinance appropriating \$1,044,756 from the North Carolina Department of Transportation for bridge inspections.**

Staff Resource(s):

Debbie Smith, Transportation
David Smith, Transportation
Anthony Tagliaferri, Transportation

Explanation

- The Federal Highway Administration (FHWA) mandates that bridges and culverts be inspected every two years.
- Bridges are inspected for structural adequacy, safety, and functionality.
- Bridges that are greater than 20 feet in length qualify for federal reimbursement of 100 percent of the cost of inspections.
- The North Carolina Department of Transportation administers the reimbursement process on behalf of FHWA and requires multiple agreements and contracts that must be approved by the City Council.
- On November 9, 2023, the city issued a Request for Qualifications (RFQ); seven responses were received.
- WSP USA Inc. best meets the city’s needs on the basis of demonstrated competence and qualification of professional services in response to the RFQ requirements.
- Over the next two years, City Council will see contracts for the design and construction of needed repairs related to these inspection contracts.
- The contract with WSP USA, Inc. is for the inspection of 188 city-maintained bridges that qualify for federal reimbursement. The total cost for inspections is \$1,044,756.
- FHWA will reimburse the city for 100 percent of the total cost of inspections.

Small Professional Services Firm (SPSF) Opportunity

For Federal Highway Administration federal projects, NCDOT does not mandate a goal through the State's SPSF program.

Fiscal Note

Funding: General Capital Investment Plan and Federal Highway Administration Funds

Attachment(s)

List of Qualifying Bridges
Resolution
Budget Ordinance