



Department Source: Public Works

To: City Council

From: City Manager & Staff

Council Meeting Date: April 6, 2020

Re: Authorizing Amendment No. 1 with Engineering Surveys and Services for the Nifong Boulevard Improvement Project – Providence Road to Forum Boulevard

## Executive Summary

Authorizing the City Manager to execute Amendment No. 1 to the professional engineering services agreement with Engineering Surveys and Services to increase the not-to-exceed amount for the Nifong Boulevard Improvement project.

## Discussion

On November 7, 2016, Council adopted Resolution 166-16 authorizing a professional engineering services agreement with Engineering Surveys and Services for design services relating to the construction of improvements along Nifong Boulevard between Providence Road and Forum Boulevard. A targeted outreach meeting was held on July 27, 2017, the interested parties meeting was held on October 26, 2017, and the public hearing was held on January 16, 2018.

The professional engineering services agreement for the Nifong Boulevard Improvement is for a not to exceed amount of \$915,655 and includes the following:

- Completion of a topographic survey and utility locations for the corridor;
- Completion of a comprehensive traffic study and corridor analysis;
- Analysis and design for access management of the business section between Providence Road and Aurora Drive;
- Analysis and design to improve Nifong Boulevard from Providence Road to approximately 1,900 linear feet west of Forum Boulevard; and
- Analysis and design of the intersection of Nifong Boulevard with Bethel Road and the intersection of Nifong Boulevard with Forum Boulevard.

The final design and easement acquisition process required more work than anticipated due to certain challenges in the negotiation and acquisition of property. As a result, Engineering Surveys and Services completed additional work as detailed in their letter (attached) dated March 10, 2020. The work was within the original scope of work but caused the cost to exceed estimates. These additional professional services include:

- Additional easement descriptions/diagrams;
- Additional responses and design revisions from property owner negotiations;
- Additional utility coordination;
- Addition of demolition plan sheets;
- Additional survey on Bethel Street; and
- Consultation for the JES development agreement and the Nifong Shopping Center reconstruction.



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The proposed Amendment No 1 is for an additional \$44,380, increasing the total not to exceed amount of the agreement to \$960,035. Construction of the project will start this spring.

## Fiscal Impact

Short-Term Impact: Amendment No. 1 is for \$44,380, increasing the total not to exceed amount to \$960,035.

Long-Term Impact: None

## Strategic & Comprehensive Plan Impact

### [Strategic Plan Impacts:](#)

Primary Impact: Infrastructure, Secondary Impact: Secondary, Tertiary Impact: Tertiary

### [Comprehensive Plan Impacts:](#)

Primary Impact: Infrastructure, Secondary Impact: Mobility, Connectivity, and Accessibility, Tertiary Impact: Tertiary

## Legislative History

Date	Action
11/19/2018	R278-18 Authorizing the acquisition of easements for the Nifong Boulevard corridor improvement project between Providence Road and Forum Boulevard/Willowcreek Lane and for the Forum Boulevard Improvement project between Green Meadows Road and Nifong Boulevard.
11/19/2018	R277-18 Authorizing construction of the Nifong Boulevard corridor improvement project between Providence Road and Forum Boulevard/Willowcreek Lane and construction of the Forum Boulevard Improvement project between Green Meadows Road and Nifong Boulevard; calling for bids through the Purchasing Division.
08/06/2018	R167-18 Authorizing an agreement with Forum Boulevard Christian Church to partially vacate an access restriction to Nifong Blvd and impose new limited access to Nifong Blvd.
01/16/2018	PH2-18 Public Hearing for the proposed construction of the Nifong Boulevard corridor improvement project between Providence Road and Forum Boulevard/Willowcreek Lane.



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12/18/2017	R173-18 Setting a public hearing for the proposed construction of the Nifong Boulevard corridor improvement project between Providence Road and Forum Boulevard/Willowcreek Lane.
10/26/2017	Interested Parties Meeting
07/27/2017	Targeted Outreach Meeting
11/07/2016	R166-16 Authorizing an agreement for professional engineering services with Engineering Surveys & Services for design services relating to improvements to Nifong Boulevard between Providence Road and Forum Boulevard.

## Suggested Council Action

Authorize the City Manager to execute Amendment No. 1 to the professional engineering services agreement with Engineering Survey and Services for additional design services relating to the Nifong Boulevard Improvement project.