

## Legislation Details (With Text)

<b>File #:</b>	15-6269	<b>Version:</b>	1	<b>Name:</b>	
<b>Type:</b>	Consent Item	<b>Status:</b>		Approved	
<b>File created:</b>	8/3/2017	<b>In control:</b>		City Council Business Meeting	
<b>On agenda:</b>	9/25/2017	<b>Final action:</b>		9/25/2017	
<b>Title:</b>	Arrowood Road and Nations Ford Road Intersection Improvements				
<b>Attachments:</b>	1. Location Map - Arrowood Road and Nations Ford Road Intersection Improvement, 2. EPM ord 9-25-17 Arrowood				

Date	Ver.	Action By	Action	Result
9/25/2017	1	City Council Business Meeting	Approve	Pass

## Arrowood Road and Nations Ford Road Intersection Improvements

### Action:

- A. Award a construction contract in the amount of \$1,752,209.14 to the lowest responsive bidder Sealand Contractors Corp. for the Arrowood Road and Nations Ford Road Intersection Improvements project, and**
- B. Adopt a budget ordinance appropriating \$1,000,000 from existing contingency reserve funds in the General Community Investment Plan.**

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

Mike Davis, Engineering and Property Management  
Becky Chambers, Engineering and Property Management

### **Explanation**

- The Arrowood Road and Nations Ford Road Intersection Improvements project will make safety improvements at the intersection of Arrowood Road and Nations Ford Road.
- The project will include grading, drainage, concrete sidewalk, curb and gutter, driveways, wheel chair ramps and concrete islands, retaining walls, milling, asphalt pavement, traffic control, and pavement markings.
- Utility relocations on this project have caused a two-year delay for bid and construction resulting in increased construction and project costs of \$1,000,000.
- The project was initially funded in the 2010 bond referendum in the amount of \$2,000,000.
- Additional project funding of \$400,000 was allocated from the Bike Program and Minor Roadway Program to extend the project limits, adding additional bike lanes and ADA ramp improvements to the project.

### Action A

- On July 25, 2017, the City issued an Invitation to Bid for Arrowood Road and Nations Ford Road Intersection Improvement; four bids were received from interested service providers.
- Sealand Contractors Corp. was selected as the lowest responsive, responsible bidder.

- The project is anticipated to be complete by 4<sup>th</sup> quarter 2018.

#### Action B

- The additional \$1,000,000 will be appropriated to the Arrowood Road and Nations Ford Road Intersection Improvements budget and to provide for:
  - Cost increases in construction (\$600,000)
  - Increases in project overhead costs: staff, construction administration, construction staking, construction testing, and construction inspection (\$400,000)
- The \$1,000,000 in additional funding will be allocated from existing contingency reserves within the General Community Investment Fund.
- Upon City Council approval, this additional appropriation will result in a total project budget of \$3.4 million.

#### **Charlotte Business INclusion**

Established SBE Goal: 17.00%

Committed SBE Goal: 17.00%

Sealand Contractors Corp. met the established SBE subcontracting goal, and has committed 17.00% (\$297,876) of the total contract amount to the following certified firms (Part B: Section 3 of the Charlotte Business INclusion Policy):

- Conmat Development Incorporated (SBE) (\$110,430) (concrete)
- Darnell Trucking (SBE, MBE) (\$87,475) (hauling)
- Cochise Trucking (SBE) (\$63,101) (hauling)
- R&N Construction Group, LLC (SBE, WBE) (\$18,810) (retaining wall)
- On Time Construction, Inc. (SBE, MBE) (\$18,060) (masonry)

Established MBE Goal: 6.00%

Committed MBE Goal: 6.02%

Sealand Contractors Corp. exceeded the established MBE subcontracting goal, and has committed 6.02% (\$105,535) of the total contract amount to the following certified firms (Part B: Section 3 of the Charlotte Business INclusion Policy):

- Darnell Trucking (SBE, MBE) (\$87,475) (hauling)
- On Time Construction, Inc. (SBE, MBE) (\$18,060) (masonry)

#### **Fiscal Note**

Funding: General Community Investment Plan

#### **Attachment(s)**

Map

Budget Ordinance