

ITEM #: 28  
DATE: 04-25-23  
DEPT: PW

**COUNCIL ACTION FORM**

**SUBJECT: SOUTH 5TH STREET (SOUTH GRAND AVENUE TO 600' WEST OF SOUTH DUFF AVENUE)**

**BACKGROUND:**

There are three phases (shown below) associated with the extension of South Grand Avenue. The projects were broken into three phases to allow for potential flexibility in timing of construction and funding. **This project was for the extension of South 5<sup>th</sup> Street from South Grand Avenue to South Duff Avenue (Phase 1 described below). This project also included the one block long connection of South Grand Ave from loway Creek Drive to S 5<sup>th</sup> St.**

- 1) Phase 1. S 5<sup>th</sup> St (S Grand to S Duff) **(This project)**
- 2) Phase 2. S Grand Ave (south of S 5<sup>th</sup> Street to the Coldwater Golf Course driveway) (This phase includes two bridges to accommodate Squaw Creek under the roadway). **(Completed – Currently under IDOT Audit)**
- 3) Phase 3. Reconstruction and additional turn lanes at S Duff Ave and S 16<sup>th</sup> St. **(Under Construction)**

On November 12, 2019, City Council, and the Iowa Department of Transportation (IDOT) awarded the Phase 1 project to Peterson Contractors, Inc. (PCI) of Reinbeck, Iowa in the amount of \$3,159,304.15. During the project, three change orders were approved:

Change Order No. 1 was previously approved by City Council in the amount of \$77,362.49.

Change Order No. 2 was for a contract deduction in the amount of (\$10,374).

Change Order No. 3 (balancing) is a deduction in the amount of (\$38,143.99) to reflect the actual measured quantities completed during construction.

**Construction was completed in the amount of \$3,188,148.65. A budget table for the overall project is shown on the next page:**

<b>Activity</b>	<b>Expenses</b>	<b>Revenue</b>
Engineering (overall total)	2,625,350.00	
<b>South 5<sup>th</sup> Street (this project)</b>	<b>3,188,148.65</b>	
S Grand Extension (completed)	8,883,564.63	
S 16 <sup>th</sup> St/S Duff Ave (under construction)	4,085,830.80	
Land Acquisition	841,848.40	
Tree Clearing & Temporary Signal	138,206.39	
Traffic Signal (Cabinet/Poles/Camera)	210,000.00	
Pedestrian Bridge Relocation	250,000.00	
GO Bonds		11,580,000
2022/23 Stormwater Improvement Program		200,000
21/22 Water System Improvement		165,000
MPO/STP Funds (\$4,300,000 in CIP)		5,500,000
Federal/State Grants (\$4,273,000 in CIP)		2,791,485
<b>TOTAL</b>	<b>\$20,222,948.87</b>	<b>\$20,236,485</b>

**This project required IDOT audit prior to final acceptance. IDOT has completed the audit and approved the project for final acceptance.**

**ALTERNATIVES:**

1. Accept the Phase 1 project on S 5<sup>th</sup> St (S Grand to S Duff) as completed by Peterson Contractors, Inc. (PCI) of Reinbeck, Iowa in the amount of \$3,188,148.65.
2. Direct staff to pursue changes to the project.

**CITY MANAGER'S RECOMMENDED ACTION:**

This project was completed in accordance with the approved plans and specifications. The IDOT has completed the audit and approved the project for final acceptance.

Therefore, it is the recommendation of the City Manager that the City Council adopt Alternative No. 1, as noted above.



