

COUNCIL ACTION FORM

SUBJECT: SOUTH GRAND AVENUE EXTENSION – 0.1 MILES NORTH OF SOUTH 16TH STREET NORTH 0.54 MILES TO SOUTH 5TH STREET

BACKGROUND:

This project is part of the extension of South Grand Avenue from S 3rd Street to S 16th Street and associated projects to extend S 5th Street and for intersection improvements at S 16th Street/S Duff Avenue. The projects have been broken into three phases to allow for potential flexibility in timing of construction and funding. The phases are:

- 1) S. 5th St extension and the portion of S. Grand Ave from Squaw Creek Drive (the existing dead end) to S. 5th St.
- 2) S Grand Ave South of S. 5th Street (this portion includes two bridges to accommodate Squaw Creek under the roadway).
- 3) Reconstruction and widening additional turn lanes at S. Duff Ave and S. 16th St.

This project includes extension of South Grand Avenue from the new South 5th Street to 0.1 North of South 16th Street (Phase 2 described above).

A summary of revenues and projected expenses is shown below.

Activity	Expenses	Revenue
Engineering (overall total)	\$2,500,000.00	
South 5 th Street Project (Awarded)	\$3,159,304.15	
S 16 th St/S Duff project (Estimated)	\$2,000,000.00	
Construction (This project)	\$12,200,000.00	
GO Bonds		\$11,580,000
MPO/STP Funds (\$4,300,000 in CIP)		\$5,500,000
Federal/State Grants (\$4,273,000 in CIP)		\$2,791,485
TOTAL	\$19,859,304.15	\$19,871,485

This project will have a February 18, 2020 letting conducted through the Iowa Department of Transportation (DOT), which is a requirement of using the MPO/Federal/State funding. The work has a late start date of April 6, 2020 but could start earlier, if the contractor chooses. This will provide more flexibility for the contractors and hopefully result in lower bid prices.

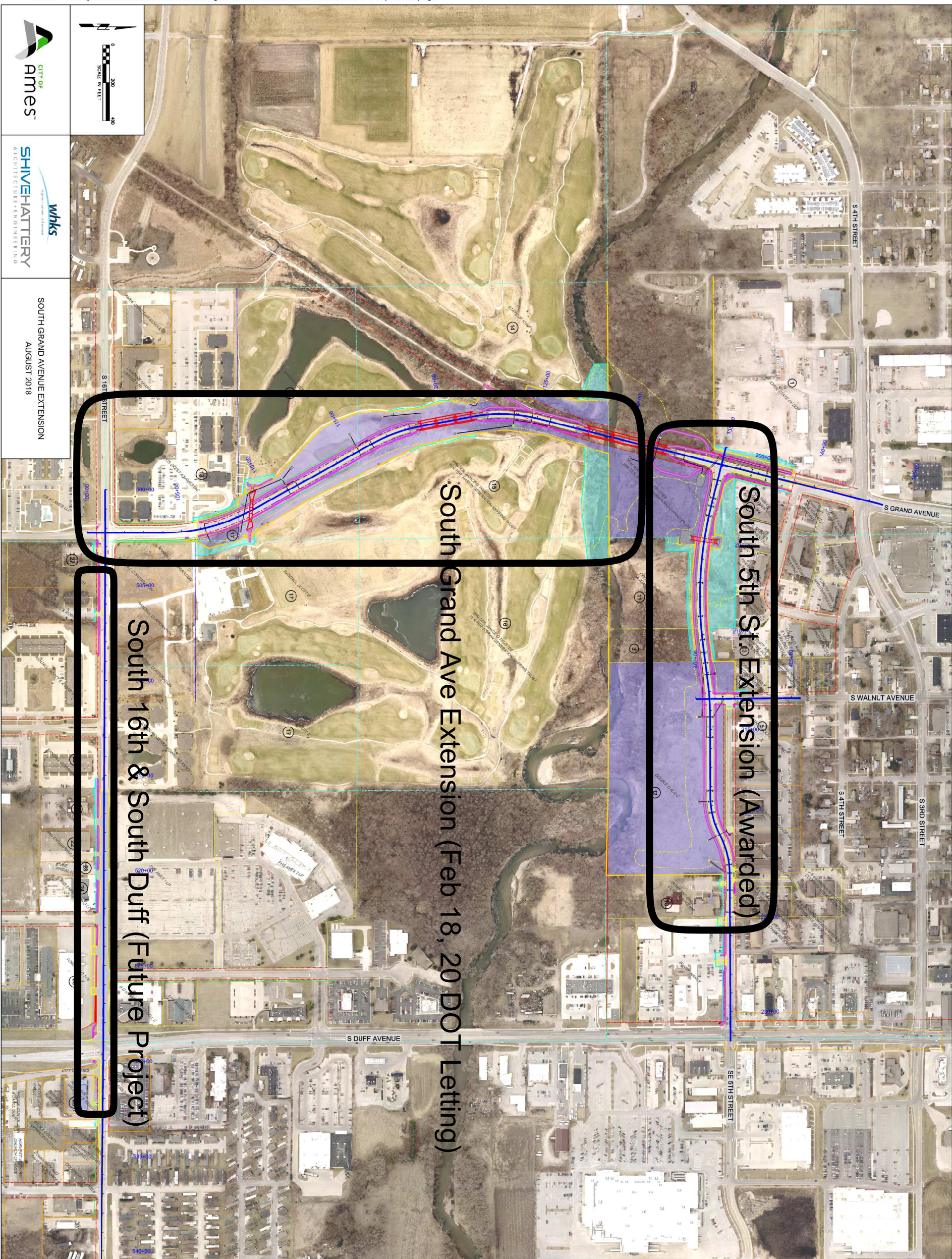
ALTERNATIVES:

1. Approve plans and specifications for the South Grand Avenue Extension – 0.1 Miles North of South 16th Street North 0.54 Miles to South 5th Street and establish February 18, 2020, as the date of letting and February 25, 2020, as the date for report of bids.
2. Do not approve this project.

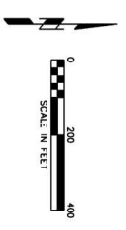
MANAGER'S RECOMMENDED ACTION:

Approval of the plans and specifications will continue to keep this project on the Iowa DOT's February 18, 2020, letting schedule. Delay or rejection of these plans and specifications will delay this project, and possibly jeopardize the funding.

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



SOUTH GRAND AVENUE EXTENSION
AUGUST 2018



South 5th St. Extension (Awarded)

South Grand Ave Extension (Feb 18, 20 DOT Letting)

South 16th & South Duff (Future Project)