
City of Minot

TO: Mayor Shaun Sipma
Members of the City Council

FROM: Dan Jonasson, Director of Public Works

DATE: June 20, 2018

SUBJECT: BID APPROVAL P3135.2D SWIF ACTION D CULVERT DEFICIENCY REPAIR

I. RECOMMENDED ACTION

1. Recommend award of bid for above project to Park Construction.
2. Authorize the Mayor to sign the agreement on behalf of the city

-
3. Authorize the Public Works Director to reduce the project scope to accommodate funding appropriated by the State Water Commission

II. DEPARTMENT CONTACT PERSONS

Dan Jonasson, Director of Public Works	857-4140
Jason Sorenson, Asst. Director of Public Works	857-4140

III. DESCRIPTION

A. Background

Plans and specifications were approved at the May Council meeting for this work. Bids were opened June 1, 2018. Three bids were received for this work and they are as follow:

<i>Park Construction:</i>	<i>\$2,744,226.25</i>
<i>Wagner Const.</i>	<i>\$4,397,106.94</i>
<i>Strata Corp.</i>	<i>\$4,613,935.10</i>

B. Proposed Project

The project removes trees within the levee footprint, repairs minor erosion areas that may jeopardize the levee integrity and corrects deficiencies in storm Sewer pipes that penetrate the levee. This project also provides closures by flap gates or gate well structures on pipes in the levees to prevent backup of flood water during a flood event.

C. Consultant Selection

Houston Engineering was chosen in accordance with state selection criteria to complete the SWIF, as well as the EAP or Emergency Action plan in the SWIF, design and construction engineering.

IV. IMPACT:

A. Strategic Impact:

First phases of CIP repairs for the deficiencies identified in the yearly levee inspections.

B. Service/Delivery Impact:

This project is part of the long term improvements needed to keep our existing flood protection in place and to maintain federal assistance from the USACE in a flood emergency.

C. Fiscal Impact:

Public Works was able to obtain funding from the State Water Commission for part of this work, of the \$2,744,226.25 approximately \$1,019,489.94 is considered eligible for SWC funding reimbursement. Staff submitted a request to the State, however, due to the lack of available funds, they only allocated \$368,777.00 toward this project. The SWC has stated that there may be additional funds available in August that they would allocate towards this work. We would like to award the entire contract amount and if no additional funds are available from the SWC, then we will remove a portion of the work from the contract and implement this into next year's work, when more funding is available in the new Biennium. The Ward County Water Board has also agreed to share the cost of one of the improvements, which is part of their maintenance area of the flood protection the bid amount for this area is \$88,615.90.

<u>Project Funding</u>	
State Water Commission Grant	\$368,777.00
Ward County Water Board	\$ 88,615.90
Additional possible SWC funds	\$650,601.94
Flood Control Sales Tax	\$1,636,231.41

V. ALTERNATIVES

Alt 1. Delay approval, which will delay completion of this work that is outlined in our SWIF program presented and approved by the USACE.

TIME CONSTRAINTS

Council's approval of the recommendation will allow the project to move forth and make adjustments to maximize State Water Commission funding available.

VI. LIST OF ATTACHMENTS

Place your list of attachments here, in order they were referenced in the document. For example:

- A. Bid tabulation