


## COUNCIL COMMUNICATION

	Number: <b>19-442</b>	Meeting: <b>October 14, 2019</b>
	Agenda Item: <b>7B</b>	Roll Call: [ _____ ]
	Submitted by: <b>Steven L. Naber, P.E., City Engineer</b>	

### AGENDA HEADING:

Ordering construction of the following: Simon Estes River Sheeting - Receiving bids, (11-5-19), and Setting date of hearing, (11-18-19). Construction Estimate - \$550,000.

### SYNOPSIS:

Recommend the City Council proceed with construction of the improvement and set dates to receive bids and hold a public hearing, as required by Iowa Code, utilizing the method of financing referenced below. The amphitheater was scoured and sustained damage during high river levels this past spring. This project provides for the installation of sheet pile and site stabilization to the lower Riverwalk segment at Simon Estes Amphitheater in front of the existing river sewer box. This project will provide permanent scour protection that will be incorporated into repairs for the amphitheater project planned for next year.

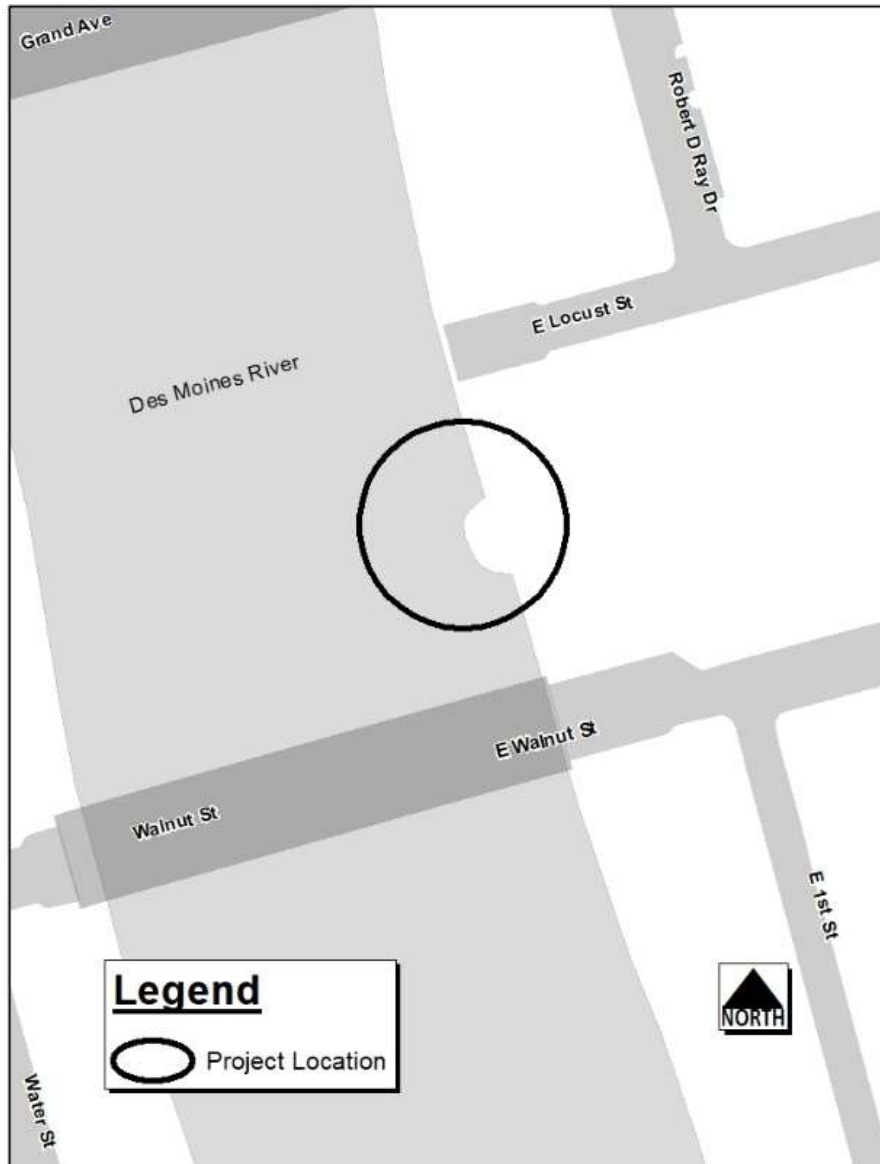
### FISCAL IMPACT:

Amount: \$550,000 City Engineer's Estimate

Funding Source: 2019-2020 CIP, Page Bridge – 8, Locust Street Bridge over the Des Moines River, BR052, Being: Anticipated FEMA funding

### ADDITIONAL INFORMATION:

- The Engineering Department has prepared plans, specifications, form of contract documents, and City Engineer's estimate for the construction of the Simon Estes River Sheeting, 04-2020-005. The improvement includes installation of steel sheet pile and placement of Class B revetment; all in accordance with the contract documents, including Plan File Nos. 612-196/199, located at Simon Estes Amphitheater.
- The estimated construction cost is \$550,000. The proposed plans, specifications, and form of contract documents are available for public inspection in the Des Moines City Engineer's Office.



- The river bank along the Simon Estes Amphitheater was scoured and sustained damage during the high river levels this spring.
- Rip rap was immediately placed to stabilize the bank to prevent further damage to the amphitheater.



- This project will provide sheeting protection in preparation for the permanent repairs to the Simon Estes Amphitheater.
- After the sheeting is placed with this project, the City will restore the concrete pavement, lighting, irrigation, and sewer damaged from the high river flows under a separate construction contract in 2020.

**PREVIOUS COUNCIL ACTION(S): NONE**

**BOARD/COMMISSION ACTION(S): NONE**

**ANTICIPATED ACTIONS AND FUTURE COMMITMENTS:**

Anticipated actions include public hearing, receive and file bids, designate lowest bidder, approval of contract and bond, partial payments to the contractor and final acceptance of work.

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