#### COUNCIL ACTION FORM

# SUBJECT: 2020/21 ARTERIAL STREET PAVEMENT IMPROVEMENTS - E 13<sup>TH</sup> ST (DUFF AVE TO MEADOWLANE AVE)

#### BACKGROUND:

This annual program utilizes current repair and reconstruction techniques to improve arterial streets with asphalt or concrete. These pavement improvements are needed to restore structural integrity, serviceability, and rideability. Targeted streets are reaching a point of accelerated deterioration. By improving these streets prior to excessive problems, the service life will be extended. The 2020/21 program location is **E. 13<sup>th</sup> Street between Duff Avenue and Meadowlane Avenue.** 

This project includes reconstruction of the street pavement with 8 inches of new concrete pavement, storm sewer improvements, sanitary sewer manhole replacements, new water main, an eight-foot shared use path along the north side of E. 13<sup>th</sup> St., and ADA sidewalk ramp improvements. Also incorporated into this project are new 8-inch, 16-inch and 24-inch water mains to replace the existing 6-inch main.

Due to COVID-19 restrictions, no traditional public meeting was held. A project webpage was created containing project information, a video, and an opportunity to provide feedback. Staff mailed notices to impacted residents and businesses, and a press release informed the general public. Besides general driveway and water service access questions, there were no major concerns from the public.

A summary of revenues and projected expenses is shown below:

	Available Revenue	Estimated Expenses
GO Bonds MPO/STP Funds 2020/21 Water System Improvements 2020/21 Sanitary Sewer System Improvements 2021/22 Stormwater Improvement Program	\$ 900,000 1,600,000 555,000 45,000 255,000	
2020/21 Arterial St Pav't Improvements (13th St) Engineering/Administration		\$2,980,000 <u>350,000</u>
	\$3,355,000	\$3,330,000

This project will have a May 18, 2021 bid letting conducted through the Iowa Department of Transportation (DOT), which is a requirement of using the MPO/Federal/State funding. Work could start as early as Summer 2021, but it has a late start date of April 4, 2022. This will provide more flexibility for the contractors and hopefully result in lower bid prices.

### ALTERNATIVES:

- 1. Approve plans and specifications for 2020/21 Arterial Street Pavement Improvements 13<sup>th</sup> Street (Duff Ave to Meadowlane Ave) and establish May 18, 2021, as the date of letting and May 25, 2021, as the date for report of bids.
- 2. Do not approve this project.

## **CITY MANAGER'S RECOMMENDED ACTION:**

Approval of the plans and specifications will continue to keep this project on the lowa DOT's May 18, 2021, 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.