ITEM # <u>25</u> DATE: 08-25-20

## **COUNCIL ACTION FORM**

<u>SUBJECT:</u> 2020/21 SEAL COAT STREET PAVEMENT IMPROVEMENTS – FRANKLIN AVENUE

## **BACKGROUND:**

The Seal Coat Street Pavement Improvements Program is the annual program for the removal and replace of worn out existing seal coat pavements from local streets and replaced with a new pavement surface. This program restores surface texture, corrects structural deficiencies, removes built-up seal coat. Built-up seal coat on streets causes excess crown which results in vehicles dragging at driveway entrances This replacement process results in: restore crown slopes, better riding surfaces, increased safety with improved surface texture, and increased life expectancy of streets.

This project is for pavement improvements on **Franklin Avenue north of Lincoln Way** and includes replacement of the existing street with 7 inches of new asphalt pavement, upgraded pedestrian facilities to meet the current federal ADA regulations, and storm and sanitary sewer spot repairs and replacements. In place of a public meeting, staff made an informational video on the project and asked the residents for input on staging, construction timing and special access needs. Staff has completed plans and specifications for this contract which include a Base Bid (for improvements from Lincoln Way to Woodland St) and an Alternate Bid (to add improvements from Woodland St. to Oakland St

On August 19th, 2020, bids for the project was received as follows:

Bidder	Base Bid	Add Alternate Bid	Total Bid
Engineer's Estimate	\$665,916	\$238,321	\$904,628
Manatts	\$700,733.28	\$246,108.25	\$946,841.53

The program includes another project on East 8<sup>th</sup> Street, which is being bid separately. Revenue and expenses associated with this program are estimated as follows:

	Available	Estimated
Funding Source	Revenue	Expenses
2019/20 Seal Coat (Road Use Tax Available Funds)	\$280,000	
2019/20 Seal Coat Available (carryover) Funds	\$ 65,000	
2019/20 Neighborhood Curb (Franklin Ave)	\$150,000	
2020/21 Seal Coat Program	\$750,000	
Franklin Ave Base Construction (Lincoln Way to Woodland St) Franklin Ave Add Alternate Constr. (Woodland St to		\$ 700,733.28
Oakland St)		\$ 246,108.25
East 8 <sup>th</sup> St-Construction (low bid – separate contract)		\$ 161,610.46
Engineering		\$ 130,000.00
	\$1,245,000	\$1,238,451.99

## **ALTERNATIVES**:

- 1. a. Accept the report of bid for the 2020/21 Seal Coat Pavement Improvements (Franklin Ave).
  - b. Approve final plans and specifications for this project.
  - c. Award the base bid and add alternate 2020/21 Seal Coat Pavement Improvements (Franklin Ave) project to Manatts of Ames, Iowa, in the amount of \$946,841.53.
- 2. Do not proceed with this project.

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

The condition of the existing pavement for Franklin Ave has deteriorated such that a pavement replacement is necessary. The project will incorporate minor updates to existing storm sewer, sanitary sewer, and incorporate the latest ADA sidewalk compliance.

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