

ITEM #: 27
 DATE: 2-14-23
 DEPT: PW

COUNCIL ACTION FORM

SUBJECT: **APPROVE ICAAP AND U-STEP GRANT AGREEMENTS**

BACKGROUND:

The Intelligent Transportation System (ITS) Program is a project that will implement real-time optimization of traffic and pedestrian flow at signalized intersections. The FY 2023/24 Capital Improvements Plan (CIP) includes the design and construction of Phase 3 of the City’s ITS Master Plan. Phase 3 covers the Grand Avenue corridor from Lincoln Way to the north cooperate limits. The City received two grant offers for this Phase 3 project:

- 1) Iowa Clean Air Attainment Program (ICAAP) grant funds (\$1,495,280)
- 2) Urban-State Traffic Engineering Program (U-STEP) grant funds (\$400,000)

Council action is necessary to accept these proposed grant awards. Receipt of these funds results in the project budget below:

<u>Revenues</u>		<u>Expenses</u>	
ICAAP	\$ 1,495,280	Design	\$ 291,300
Road Use Tax	549,700	Administration	87,400
G.O. Bonds	468,300	Construction	2,534,580
U-STEP	400,000		
TOTAL	\$ 2,913,280	TOTAL	\$ 2,913,280

ALTERNATIVES:

1. Approve the grant agreements with the Iowa DOT for
 - a. \$1,495,280 from the Iowa Clean Air Attainment Program
 - b. \$400,000 from the Urban-State Traffic Engineering Program
2. Reject the grant offers and direct staff to identify alternative funding sources.

CITY MANAGER’S RECOMMENDED ACTION:

These grant funds will be critical for proceeding with Phase 3 of the ITS program and keeping the project moving forward. Therefore, it is the recommendation of the City Manager that the City Council adopt Alternative No. 1, as noted above.