

ITEM #: 18
DATE: 09-10-24
DEPT: PW

COUNCIL ACTION FORM

SUBJECT: **2023/24 AMES PLAN 2040 SANITARY SEWER EXTENSION
(S 500TH AVENUE COUNTY LINE ROAD)**

BACKGROUND:

This new program involves installation of public sanitary sewer infrastructure into the priority growth tiers shown in the Ames Plan 2040. Installing the sanitary sewer system proactively opens the ability to develop land in the adopted growth tiers. **This project includes extending a new 15" sanitary sewer from south of Norris Street to west S 500th Avenue, then north to Lincoln Way.**

Staff has completed plans and specifications for this contract with a total estimated construction cost of \$701,375 for the base bid which will bring the sewer westerly from Bentwood Subdivision to County Line Road and \$219,108 for the add alternate which would extend the sewer northerly along County Line Road to Lincoln Way. This brings the total estimated costs for the base bid plus add alternate to \$920,483.

Funding Source	Available Revenue	Estimated Expenses
ARPA	\$1,065,000	
Construction (Base Bid)		\$ 701,375
Construction (Add Alternate)		219,108
Engineering/Administration		135,000.00
TOTAL	\$1,065,000	\$1,055,483

Public Outreach

Staff contacted the impacted property owners regarding staging, construction timing, and permanent and temporary construction easement. Comments were received and incorporated into the project design. Easements are needed from two property owners. These owners are in support the project, are in favor of the easements, and will execute the easements prior to project award in October.

ALTERNATIVES:

1. Approve the plans and specifications for the 2023/24 Ames Plan 2040 Sanitary Sewer Extension (S 500th Avenue County Line Road) project, setting October 16, 2024, as the bid due date and October 22, 2024, as the date of Public Hearing.
2. Direct staff to revise the project.

CITY MANAGER'S RECOMMENDED ACTION:

Approving these plans and specifications will extend public sanitary sewer infrastructure into priority tiers shown in the Growth Plan 2040. Therefore, it is the recommendation of the City Manager that the City Council adopt Alternative No. 1, as described above.

ATTACHMENT(S):

[B01\(CAF\).pdf](#)