



CITY COUNCIL ACTION FORM

DEPARTMENT Public Works	PRESENTED BY David Lady - Public Works Director	DATE April 2, 2024
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ITEM

Council Action – Award 2024 Sewer Reconstruction Project

Consent Agenda

BACKGROUND

The City of Salida owns and maintains the wastewater collection system within the service areas of Salida and Poncha Springs. The City has a maintenance program that includes scheduled line cleaning and inspection of mains. Capital improvement programs including line rehabilitation and replacement are necessary to address system deficiencies, ensure reliable service, and replace infrastructure that is nearing the end of its useful life. The useful life of a sewer main can depend on multiple factors such as structural issues/breaks, offset joints, and gaps in joints which can introduce water infiltration and roots.

Much of Salida’s collection system consists of clay pipe, whereas, newer piping consists of plastic PVC material. The standard minimum size for new construction is 8-inch diameter pipe. 8-inch diameter pipe can be rehabilitated at a later date by utilizing a liner product that does not require the main to be dug up. The proposed project generally consists of removal and replacement of deteriorated 6-inch mains at various locations as shown on the attached exhibit.

The project was advertised, and bids were received on March 6, 2024 as follows:

Bidder	Total	Business Location / Local Preference	Percent Above Low Bid
Avalanche Excavating, Inc.	\$632,893.00	Salida – 5%	Low Bid
Y&K Excavation, Inc.	\$745,227.00	(In County) – 3%	18%
K&K Concrete, Inc.	\$691,040.00	(Out of County) – 0%	9%

*The total reflects the summation of the individual unit price line items for construction.

Avalanche Excavating, Inc. has previously worked for the City of Salida and performed similar work satisfactorily. Avalanche has indicated that they would honor unit prices with a reduced scope to complete work within the budget for 2024. This project is proposed to be phased over two years.

FISCAL NOTE

The 2024 budget for sewer reconstruction is as follows:

\$400,000 (21-30-6024-3) Infrastructure Improvements



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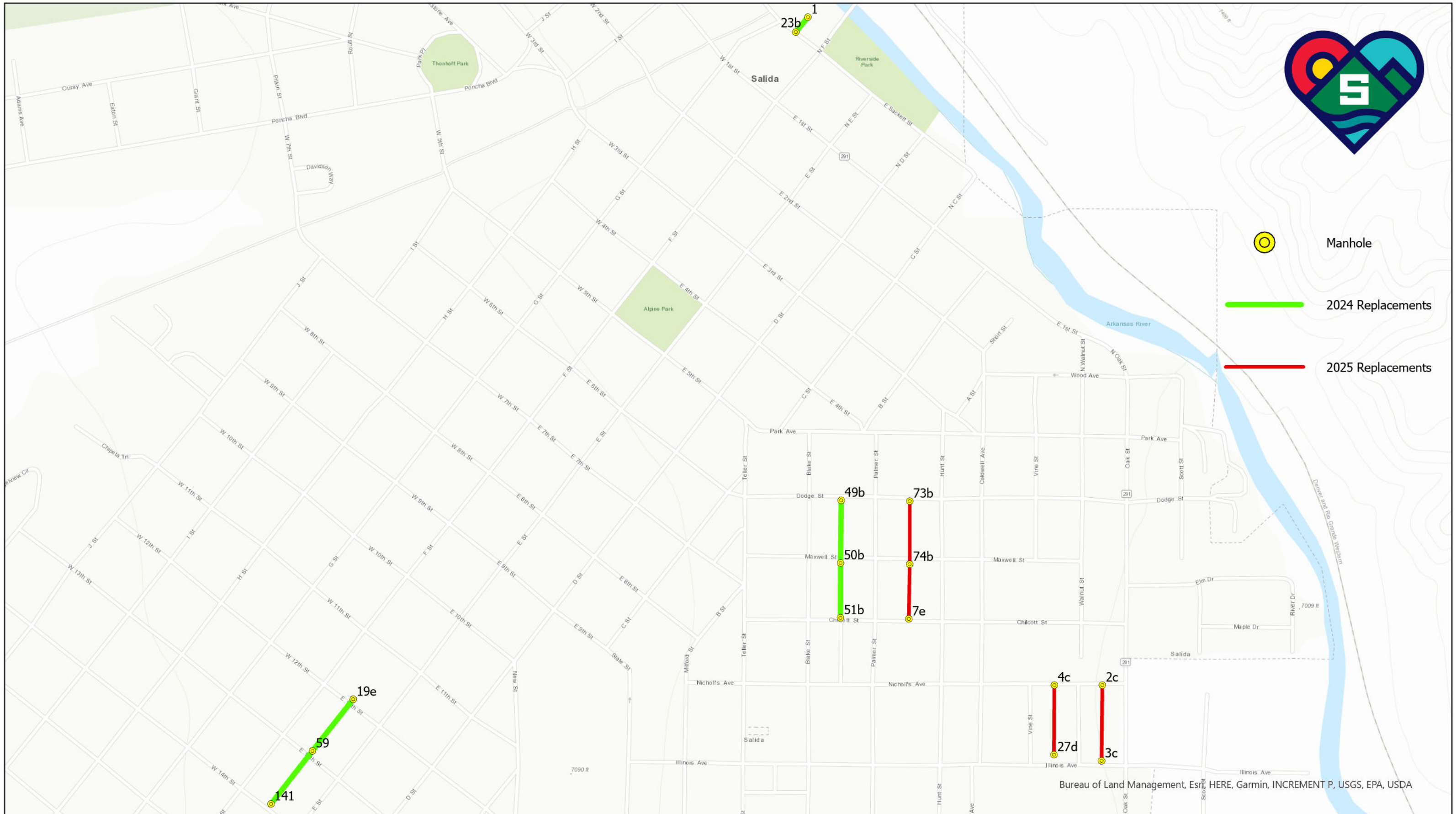
CONSTRUCTION CONTRACT (reduced scope)	\$ 350,000.00
CONTINGENCY (10%)	\$ 35,000.00
CONSTRUCTION MANAGEMENT	\$ In-House
QA MATERIALS TESTING (~2%)	\$ 7,000.00
<u>TOTAL PROJECT BUDGET</u>	<u>\$ 392,000.00</u>

STAFF RECOMMENDATION

Award a construction contract for the 2024 Sewer Reconstruction Project and authorizing the City Administrator to enter into a Construction Agreement between the City and Avalanche Excavating, Inc. in the amount of \$350,000.00 with a total project budget of \$392,000.00.

SUGGESTED MOTION

A Council person should make a motion to “combine and approve the items on the consent agenda.”



Manhole



2024 Replacements



2025 Replacements

Bureau of Land Management, Esri, HERE, Garmin, INCREMENT P, USGS, EPA, USDA



Salida Sewer Line Reconstruction 2024-2025

