

CITY OF COOS BAY CITY COUNCIL
Agenda Staff Report

MEETING DATE August 2, 2016	AGENDA ITEM NUMBER
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TO: Mayor Shoji and City Councilors

FROM: Public Works Engineering Department

THROUGH: Jim Hossley, Public Works Director
Rodger Craddock, City Manager

ISSUE: Consider Award of Contract the Emergency Construction of the N. 8th Street Sanitary Sewer between 7th and 8th Terrace

BACKGROUND:

During the summer of 2014, the City’s sewer collections crew performed a video investigation for the portion of sanitary sewer along N. 8th Street between 7th and 8th Terrace; and they determined that approximately 225 feet of pipe had significant deficiencies and assigned this as an emergency project. Because the entire segment of pipe was recommended to be replaced (due to the significant deficiencies identified), detailed plans and specifications had to be prepared. The City contracted with HGE Inc., a local engineering firm, to prepare the plans and specifications. The Design for this project was completed in fall of 2014; however, bids for this project were not requested due to budgetary constraints and other higher priority emergency projects that emerged at the time.

Last month (July 2016), a sinkhole was reported along N. 8th Street. After investigation, it was determined that the sinkhole was in the vicinity of the plans and specification that had been prepared by HGE in 2014. Due to the severity of the sinkhole, this project’s priority had increased. HGE prepared an estimate and anticipates that this project will cost the City approximately \$111,375 to repair. Bids are anticipated to be opened next week. Due to the emergency nature of this project, staff is requesting approval for construction based on the Engineer’s Estimate (prior to bids being received).

ADVANTAGES:

If Council approves the award of this contract, the City can complete the project and repair a badly damaged sewer line thus preventing any further damage to the street, right of way, private lines, and existing utilities. The repair of this line will minimize I/I from entering the system.

DISADVANTAGES:

Staff sees no disadvantages.

BUDGET IMPLICATIONS:

The source of funds for this contract is the Wastewater Expenditures Fund, Collection Systems/Sanitary Department, and Wastewater Emergency Repairs (29-810-530-3010). HGE’s

engineer's estimate for construction is \$111,375. Staff has recommended a 15% contingency of \$16,706 increasing the total amount to \$128,081.

ACTION REQUESTED:

If it pleases the City Council, approve the Award for the Emergency Construction of the N. 8th Street sanitary sewer between 7th and 8th Terrace for an amount not to exceed \$128,081.