

CITY OF NORMAN, OK STAFF REPORT

MEETING DATE: 07/27/2021

REQUESTER: Nathan Madenwald, Utilities Engineer

PRESENTER: Nathan Madenwald, Utilities Engineer

ITEM TITLE: DISCUSSION REGARDING CONTRACT K-2122-19 FOR THE SOUTHEAST

LIFT STATION.

BACKGROUND: Proposed development in southeast Norman, often referenced as Destin Landing, will require three lift stations for sewer service. These proposed lift stations would be in addition to the existing Summit Valley Lift Station is located upstream in the same drainage basin.

Staff has previously updated the wastewater model to project flows generated from full build-out of the Destin Landing Development in SE Norman. A series of interceptors as well as one large lift station can eliminate one existing and three proposed lift stations in southeast Norman.

DISCUSSION: On June 12, 2018, Request for Proposal (RFP) 1819-05 was distributed to consultants. On August 19, 2018, the review team selected Search LLC of Norman, OK as the most qualified firm for the project. Proposed Contract K-2122-19, as currently proposed, will provide preliminary design services for the lift station to properly size the station, identify land for acquisition, and determine routing for gravity and force mains. Final design, bidding, construction administration, and as-built services would be by potential future amendment.

As provided in the proposed project schedule, Attachment A to the contract, the preliminary design will be completed within approximately 30 days.

The proposed contract amount for the work to be authorized is \$30,000. The current year budget includes an available balance of \$92,000 in Lift Station-SE Norman design account (WW0308 – DESIGN / 32290048-46201) which is sufficient to fund the contract. This project is 100 percent funded using wastewater excise tax funds which are generated solely from development/growth. This project would be proposed as a payback project with the funding mechanism to be determined and finalized.

RECOMMENDATION: Staff recommends approval of Contract K-2122-19 between the Norman Utilities Authority and Search LLC for the design of Project WW0308 - Southeast Lift Station.