



City of Tualatin

CITY OF TUALATIN Staff Report

TO: Honorable Mayor and Members of the City Council

THROUGH: Sherilyn Lombos, City Manager

FROM: Mike McCarthy, City Engineer

Bryce Donovan, Engineering Associate

DATE: June 26, 2023

SUBJECT:

Consideration of **Resolution No. 5705-23** Increasing the Authorization Amount of the Professional Services Agreement with AKS Engineering for the 65th Avenue / Nyberg Sewer Rehabilitation Project.

RECOMMENDATION:

Staff recommends Council approve the resolution increasing the authorized contract amount to include construction administration and inspection, in a total amount not to exceed \$350,000.

EXECUTIVE SUMMARY:

Approximately 800 feet of 18-inch pipe located south of SW Nyberg Road and west of SW 65th Avenue requires rehabilitation. In 2011, the City experienced a Sanitary Sewer Overflow (SSO) in the Nyberg wetlands due to a blockage in this sewer line. An investigation revealed that a structural defect allowed a tree root to infiltrate the line, causing the accumulation of F.O.G (fats, oil, and grease) and resulting in the blockage. Consequently, the City's Street/Sewer/Storm Division has been actively monitoring and maintaining this section every six months. Since the commencement of monitoring, City staff have identified three distinct issues with this sewer line section: a depression in the line, tree root intrusion, and stormwater erosion that has exposed a portion of the sanitary line and an adjacent manhole.

In May of 2019, the City formally solicited competitive sealed proposals from engineering consultants to provide professional services on the above-referenced project. The scoring committee determined that AKS Forestry & Engineering, LLC ("AKS Engineering") submitted the best responsive proposal. On September 9, 2019, the City Council authorized the City Manager to execute a contract with AKS Engineering in an amount not to exceed \$254,593, plus a 10% allowance for change orders. On or about January 27, 2022, the City executed Amendment #1 to the contract, bringing the total contract amount to \$279,539. The Community Development Department now recommends that Council increase the contract authorization amount to include construction administration and inspection services, which are within the original scope of the Request for Proposals, in a total amount not to exceed \$350,000.

OUTCOMES OF DECISION:

Adopting the resolution and authorizing contract execution would allow construction of this project to proceed with AKS managing and inspecting the construction on the city's behalf.

FINANCIAL IMPLICATIONS:

Funds for this project are available in the Sewer Operating Fund.

ATTACHMENTS:

Resolution No. 5705-23 Increasing the Authorization Amount of the Professional Services Agreement with AKS Engineering for the 65th Avenue / Nyberg Sewer Rehabilitation Project.

