



CITY COUNCIL MEETING STAFF REPORT

Meeting Date: June 20, 2022		Subject: Resolution No. 2983 Authorizing the City Manager to Execute a Second Amendment to the Professional Services Agreement with Murraysmith, Inc. for Construction Inspection Services for the Corral Creek and Rivergreen Lift Stations project (CIP No. 2105) Staff Member: Mike Nacrelli, Senior Civil Engineer Department: Community Development
Action Required		Advisory Board/Commission Recommendation
<input checked="" type="checkbox"/> Motion <input type="checkbox"/> Public Hearing Date: <input type="checkbox"/> Ordinance 1 st Reading Date: <input type="checkbox"/> Ordinance 2 nd Reading Date: <input checked="" type="checkbox"/> Resolution <input type="checkbox"/> Information or Direction <input type="checkbox"/> Information Only <input type="checkbox"/> Council Direction <input checked="" type="checkbox"/> Consent Agenda		<input type="checkbox"/> Approval <input type="checkbox"/> Denial <input type="checkbox"/> None Forwarded <input checked="" type="checkbox"/> Not Applicable Comments: N/A
Staff Recommendation: Staff recommends City Council adopt the Consent Agenda.		
Recommended Language for Motion: I move to adopt the Consent Agenda.		
Project / Issue Relates To:		
<input type="checkbox"/> Council Goals/Priorities:	<input checked="" type="checkbox"/> Adopted Master Plan(s): Wastewater Collection System Master Plan 2014	<input type="checkbox"/> Not Applicable

ISSUE BEFORE COUNCIL:

A City of Wilsonville Resolution approving a Second Amendment to the Professional Services Agreement (Amendment) with Murraysmith in the amount of \$56,819 for construction

inspection services for the Corral Creek and Rivergreen Lift Stations Rehabilitation (CIP #2105) project (Project).

EXECUTIVE SUMMARY:

The 2014 Wastewater Collection System Master Plan identified the Corral Creek and Rivergreen lift stations as needing major improvements in the near term. A subsequent condition assessment completed in 2018 confirmed this finding and identified additional required improvements to ensure the continued functionality and reliability of these lift stations.

City Council adopted Resolution No. 2841 on October 19, 2020 authorizing the award of a Professional Services Agreement (PSA) with Murraysmith for design of the Project. On February 24, 2022, City Council adopted Resolution No. 2952 authorizing the award of a construction contract with R.L. Reimers Co. for construction of the Project. The City seeks additional construction inspection support as part of the construction administration services to be provided by Murraysmith under the current PSA. Inspection support services will help ensure adequate oversight of construction activities and compliance with approved plans and specifications. An amendment to the Murraysmith PSA is necessary to add this work to the contract.

EXPECTED RESULTS:

The pumping, electrical, and control systems will be upgraded, and corroded concrete and metal assets will be repaired or replaced. Site access for operation and maintenance will be improved, and a permanent standby generator will be installed at one of the lift stations to reduce the risk associated with power outages.

TIMELINE:

Construction is expected to begin in July 2022 with a final completion date scheduled for January 31, 2023.

CURRENT YEAR BUDGET IMPACTS:

CIP 2105 is funded through sewer operating fees and system development charges. The proposed FY 2022-23 Wilsonville budget includes \$1,582,173 for engineering, construction, contract administration and overhead for the entirety of the project. A supplemental budget adjustment will be needed to add Sewer Operating funds to the Project in FY 2022-23. In review of the sewer fund account balance, additional funds are available to support addition of construction inspection support services to the Project.

COMMUNITY INVOLVEMENT PROCESS:

Outreach to residents in the immediate vicinity of the lift stations was provided by City staff through direct mail. An online meeting was held on July 20, 2021 to solicit input on proposed changes to the lift stations and address concerns pertaining to site access, visual aesthetics, noise, and odor control.

Coordination and outreach to the surrounding community and adjacent property owners will continue throughout construction, providing regular updates and notifications through the use of flyers, door hangers, social media posts, press releases, and Boones Ferry Messenger articles.

POTENTIAL IMPACTS OR BENEFIT TO THE COMMUNITY:

The Project will benefit the community by providing more reliable critical wastewater infrastructure and minimizing the risk of failure.

ALTERNATIVES:

Not authorizing the proposed amendment will result in reduced oversight of construction activities and less verification of compliance with approved plans and specifications, increasing project risks.

CITY MANAGER COMMENT:

N/A

ATTACHMENTS:

1. Vicinity Map
2. Resolution No. 2983
 - A. Second Amendment Corral Creek and Rivergreen Lift Stations Rehabilitation Professional Services Agreement