



**CITY COUNCIL MEETING
STAFF REPORT**

Meeting Date: June 5, 2023		Subject: Resolution No. 3031 Authorizing the City Manager to Execute a Construction Contract with S-2 Contractors Inc., for Construction of the 2023 Street Maintenance Project (Capital Improvement Project #4014) Staff Member: Andrew Barrett, PE, Capital Projects Manager and Jason Rice, PE, Consulting Project Manager 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 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 type="checkbox"/> Adopted Master Plan(s):	<input checked="" type="checkbox"/> Not Applicable	

ISSUE BEFORE COUNCIL:

A City of Wilsonville Resolution approving the public bid process, accepting the lowest responsible bidder, and awarding a construction contract with S-2 Contractors Inc. in the amount of \$2,517,755 for the construction of the 2023 Street Maintenance project (Capital Improvement Project 4014).

EXECUTIVE SUMMARY:

The 2023 Street Maintenance project will rehabilitate three sections of roadway, including Boeckman Road from Boberg Rd. to Parkway Ave (excluding the I-5 overpass), as well as Wilsonville Road from Kinsman Road to I-5 southbound on/off ramps and from Boeckman Creek Bridge to Rose Lane. Contained within this work are spot repairs of damaged base material, a complete repaving of the surface and new striping once the paving is complete. A map of the work zones is provided as **Attachment 1**.

Typically, this work would trigger pedestrian improvements to be made under the Americans with Disabilities Act (ADA). However, staff was able to complete the required pedestrian improvements in these areas as a part of the 2022 Street Maintenance Project. That work included improving 15 curb ramps on Wilsonville Road at the intersections with Boones Ferry Road and Rose Lane and upgrading four (4) pedestrian signals on Wilsonville Road at the intersection with Boones Ferry Road.

The City received four (4) bids by the May 9, 2023 deadline (**Attachment 2**), of which S-2 Contractors Inc. submitted the lowest responsive and responsible bid of \$2,517,755.

EXPECTED RESULTS:

Rehabilitate or reconstruct the driving surface on approximately 0.75 miles of city roadways, including Boeckman Road and Wilsonville Road and extend bike facilities with buffered bike lane installation on Wilsonville Road.

TIMELINE:

Construction is expected to begin July 10, 2023, with a final completion date scheduled for September, 2023.

CURRENT YEAR BUDGET IMPACTS:

The adopted FY2022-23 budget includes \$817,200 for street maintenance of which approximately \$50,000 is available for construction of the 2023 Street Maintenance project. An additional \$2,950,000 is proposed for street maintenance design, construction, contract administration, and overhead in the FY2023-24 proposed budget. The street maintenance construction contract of \$2,517,755 is within the total anticipated budget amount.

COMMUNITY INVOLVEMENT PROCESS:

This project is contained within the City’s 5-Year Capital Improvement Plan (CIP), the FY2022-23 Adopted Budget and the Proposed FY2023-24 Budget and as such, has been through both Budget Committee and Council Actions; processes that include opportunity for public conversation.

A project website is being created to communicate project related impacts and updates. Mailers are being prepared to communicate project impacts to residents and businesses near the work areas, letting them know when to expect work to begin and end in their specific area.

POTENTIAL IMPACTS OR BENEFIT TO THE COMMUNITY:

Coupled with the pedestrian improvements from last year's Street Maintenance project, this year's project will improve the safety for vehicular traffic in the same areas. The project will also improve the City's overall pavement condition index and extend the roadway serviceable life by replacing the surfaces of badly worn roadways. Bike buffers will be added to Wilsonville Road bike lanes as part of restriping the new roadway surfaces, enhancing Wilsonville bike network.

Street maintenance work on Wilsonville Road at Boones Ferry Road and on Boeckman Road will occur during evening hours to minimize impacts to nearby businesses and the travelling public.

ALTERNATIVES:

By conducting a geotechnical investigation of the existing roadway structure, the project team was able to thoughtfully select each of the project area's treatments pursuing the longest lasting paved surface for the most affordable cost. With this mindset, the City positions itself to continue building safe and reliable roadways that last as long as possible while not over (or under) paving the roadway.

CITY MANAGER COMMENT:

N/A

ATTACHMENTS:

1. Project Locations Map
2. Bid Tabulation Summary
3. Resolution No. 3031
 - a. 2023 Street Maintenance Construction Contract