

**CITY OF TEMECULA
AGENDA REPORT**

TO: City Manager/City Council

FROM: Ron Moreno, Director of Public Works/City Engineer

DATE: July 23, 2024

SUBJECT: Accept Improvements and File the Notice of Completion for the Citywide Slurry Seal Fiscal Year 2022-23, PW23-16

PREPARED BY: Amer Attar, Engineering Manager
Emalee Sena, Assistant Engineer I

RECOMMENDATION: That the City Council:

1. Accept the construction of the Citywide Slurry Seal FY 2022-23, PW23-16, as complete; and
2. Direct the City Clerk to file and record the Notice of Completion, release the Performance Bond, and accept a one-year Maintenance Bond in the amount of 10% of the final contract amount; and
3. Release the Labor and Materials Bond seven months after filing the Notice of Completion if no liens have been filed.

BACKGROUND: On October 10, 2023, the City Council awarded a construction contract to American Asphalt South, Inc. for the construction of the Citywide Slurry Seal Project, PW23-16 in the amount of \$2,236,747.11. The City Council also authorized the City Manager to approve construction contract change orders for the contingency amount of \$223,674.71, which is 10% of the contract amount. The total encumbrance of the project was \$2,460,421.82.

The Citywide Slurry Seal Program - Fiscal Year 2022-23 is an annual project that will utilize slurry to seal the project roadways against water intrusion and deterioration of the asphalt concrete pavement wearing surface. Ideally slurry seal is applied every five to seven years as it prolongs pavement life thereby delaying more costly rehabilitation measures such as asphalt concrete overlays or removal and reconstruction. Construction involves roadway preparation by removal of existing striping and pavement markings, cleaning the roadway surface and sealing cracks. This is followed by application of slurry seal and subsequent restoration of striping and pavement markings.

The completed project included slurry sealing over eight million square feet of residential roadway at designated locations. Type II slurry was applied to approximately 7,554,651 square feet of streets. Type III slurry was applied to approximately 1,113,901 square feet of residential streets. The total area covered for this slurry seal project was 8,668,552 square feet. This slurry seal project covered the Rancho Vista, Los Ranchitos, and Rancho Vista East areas.

American Asphalt South, Inc. has completed the work in accordance with the approved specifications, approved construction contract changes orders, and to the satisfaction of the Director of Public Works/City Engineer. All work will be warranted for a period of one year from May 31, 2024, the day the City gained beneficial use of the project improvements. The retention for this project will be released pursuant to the provisions of Public Contract Code 7107.

The amount of the construction contract was \$2,236,747.11. One construction contract change order was issued totaling \$129,863.32. The final contract amount totaled \$2,366,610.43.

FISCAL IMPACT: There is no fiscal impact associated with accepting the project and filing and recording the Notice of Completion.

ATTACHMENTS:

1. Notice of Completion
2. Maintenance Bond
3. Contractor's Affidavit and Final Release