



City of Arts & Innovation

City Council Memorandum

TO: HONORABLE MAYOR AND CITY COUNCIL **DATE: JANUARY 28, 2025**

FROM: PUBLIC WORKS DEPARTMENT **WARDS: 1, 2, 3, 4 & 5**

SUBJECT: AWARD A CONSTRUCTION CONTRACT FOR BID NO. 8044 FOR FISCAL YEAR 2023/2024 ARTERIAL AND MINOR STREETS MAINTENANCE, PHASE 1 TO ONYX PAVING COMPANY, INC., OF ANAHEIM, CALIFORNIA, IN THE AMOUNT OF \$3,456,000

ISSUE:

Award a construction contract for Bid No. 8044 for the Fiscal Year 2023/2024 Arterial and Minor Streets Maintenance, Phase 1 to Onyx Paving Company, Inc., of Anaheim, California, in the amount of \$3,456,000.

RECOMMENDATIONS:

That the City Council:

1. Award a construction contract for Bid No. 8044 for Fiscal Year 2023/2024 Arterial and Minor Streets Maintenance, Phase 1 to Onyx Paving Company, Inc., of Anaheim, California, in the amount of \$3,456,000; and
2. Authorize the City Manager, or designee, to execute the Construction Contract with Onyx Paving Company, Inc., including making minor and non-substantive changes, subject to the availability of budgeted funds.

BACKGROUND:

The Public Works Department (Public Works) utilizes a Pavement Management Program (PMP) to collect and analyze pavement data to prioritize maintenance and repair projects. Staff also receive and track service requests from City residents to address point repairs or consider paving projects along streets and neighborhoods. The improvements detailed in this report support the priorities identified in the PMP and align with the community's needs.

Every fiscal year Public Works budgets a portion of the State Gas Tax, the County Measure A Sales Tax, and the City's Measure Z transaction and uses tax revenues for pavement rehabilitation and preservation of existing arterial and minor streets. This project will rehabilitate a portion of City streets that are in poor and very poor condition and aims to preserve other streets that are in fair and in good condition.

On January 11, 2024, the Infrastructure Committee received a Pavement Management Program update that contained a list of proposed maintenance locations to be completed with various Fiscal Year (FY) 2023/2024 funding sources. The improvements discussed herein were included in the complete project list outlined in the report received by the Mobility and Infrastructure Committee in January 2024. All planned paving projects can be tracked at: www.riversideca.gov/pavingmap.

DISCUSSION:

On October 24, 2024, Bid No. 8044 for Fiscal Year 2023/2024 Arterial and Minor Streets Maintenance, Phase 1 (Project) was posted on PlanetBids to perform the following work at various locations throughout the City (Attachments 1 and 2)

Bid 8044 Project Components:

1. Rehabilitate 1.5 miles on four collector streets:
 - 0.44 miles on Main Street from Fifteenth Street to Tenth Street;
 - 0.38 miles on Strong Street from Orange Street to La Cadena Drive;
 - 0.33 miles on Ivy Street from Monterey Road to Myrtle Avenue;
 - 0.35 miles on Myrtle Avenue from Victoria Avenue to Victoria Avenue
2. Rehabilitate 1.0 mile of local streets within two neighborhoods;
3. New Pavement Construction on the Alley north of Third Street from Cedar Street to Pine Street;
4. Pavement reconstruction on the Alley North of University Avenue from Lemon Street to Lime Street;
5. Pavement preservation on 0.40 miles of Arterial Road Central Avenue from Canyon Crest Drive to Quail Run Road;
6. Pavement preservation on 0.55 miles of local streets;
7. Street improvements at the intersection of Lincoln Avenue and Victoria Avenue;
8. Storm drain improvement to Tract 39675 for drainage enhancement of public alley located South of Magnolia Avenue between Myers Street and Taft Street;
9. Traffic signing and striping improvements at the Trautwein Road and Alessandro Boulevard intersection;
10. Install Accessible Pedestrian Push-Button (APS) enhancements at 4 signalized intersections Citywide;
11. Install LED Edge-Lit Chevron signage at Alessandro Boulevard near Royal Hill Drive facing southbound traffic

12. Install LED Edge-Lit Stop Signs at 17 stop-controlled intersections Citywide;
13. Install Solar-Powered Speed Feedback Signs at 17 locations Citywide;
14. Reconstruct damaged concrete curbs, gutters, sidewalks, driveways, and non-compliant pedestrian ramps throughout all rehabilitation locations; and
15. Install new signing and striping throughout as necessary.

Bid 8044 project components 10-13 from the above list include a broad set of traffic device installations and enhancements, which are supported by the Riverside PACT's Active Transportation Plan and Complete Streets Ordinance, and Riverside's Local Roadway Safety Plan. These enhancements are anticipated to improve accessibility at signalized crosswalks, call driver attention to horizontal roadway curves, raise awareness at stop-controlled intersections, and help calm traffic along Riverside's roadways. A full listing of project components 10-13 is tabulated below, and shown in the attached sets of location maps:

Bid No. 8044 APS Buttons & LED Chevron Locations

No.	Category	Intersection
1	APS Buttons	Magnolia Ave & 5 th St
2	APS Buttons	Arlington Ave & Horace St
3	APS Buttons	Magnolia Ave & Tibbetts St
4	APS Buttons	Central Ave & Victoria Ave
1	LED Chevrons (5 Total)	Alessandro Blvd & Royal Hill Dr

Bid No. 8044 LED Stop Signs Locations

No.	Category	Intersection
1	LED Stop Signs	Rivera St & Strong St
2	LED Stop Signs	Redwood Dr & 9 th St
3	LED Stop Signs	Pine St & 4 th St
4	LED Stop Signs	Lincoln Ave & Horace St
5	LED Stop Signs	Canyon Crest Dr & Wilding Pl
6	LED Stop Signs	Taft St & Lurin Ave
7	LED Stop Signs	John F. Kennedy Dr & Wood Rd
8	LED Stop Signs	Jefferson St & Orchard St
9	LED Stop Signs	Collett Ave & Newby Dr
10	LED Stop Signs	Fillmore St & Arizona Ave
11	LED Stop Signs	Rutland Ave & Trey Ave
12	LED Stop Signs	Jurupa Ave & Crest Ave
13	LED Stop Signs	Gramercy Pl & Sierra Vista Ave
14	LED Stop Signs	Gramercy Pl & Peacock Ln
15	LED Stop Signs	Gramercy Pl & Jones Ave
16	LED Stop Signs	Tyler St & Eureka Dr
17	LED Stop Signs	Mary St & Marguerita Ave

Bid No. 8044 Speed Feedback Sign Locations

No.	Category	Intersection
1	Speed Feedback Sign	Rivera St & Strong St
2	Speed Feedback Sign	Redwood Dr & 9 th St
3	Speed Feedback Sign	Pine St & 4 th St
4	Speed Feedback Sign	Lincoln Ave & Horace St
5	Speed Feedback Sign	Canyon Crest Dr & Wilding Pl
6	Speed Feedback Sign	Taft St & Lurin Ave
7	Speed Feedback Sign	John F. Kennedy Dr & Wood Rd
8	Speed Feedback Sign	Jefferson St & Orchard St
9	Speed Feedback Sign	Collett Ave & Newby Dr
10	Speed Feedback Sign	Fillmore St & Arizona Ave
11	Speed Feedback Sign	Rutland Ave & Trey Ave
12	Speed Feedback Sign	Jurupa Ave & Crest Ave
13	Speed Feedback Sign	Gramercy Pl & Sierra Vista Ave
14	Speed Feedback Sign	Gramercy Pl & Peacock Ln
15	Speed Feedback Sign	Gramercy Pl & Jones Ave
16	Speed Feedback Sign	Tyler St & Eureka Dr
17	Speed Feedback Sign	Mary St & Marguerita Ave

The City did not schedule a pre-bid job walk, did not receive questions from the prospective bidders, and no addendums were issued for this advertisement. The RFB notification is summarized in the following table on the next page.

Bid No. 8044 - Bidding Notification Summary Table

Action	Number of Vendors
Vendors Notified	373
Vendors Who Downloaded Bid No. 8044	57
Questions and Answers Received	0
Addenda Submitted	0
Proposals Received	6

On November 21, 2024, six bids were received for the construction of the Project (Attachment 3). The lowest responsive bid was from Onyx Paving Company, Inc., in the amount of \$3,456,000, which is 19.2% under the Engineer's Estimate of \$4,277,383.75

Ranking	Bidders Name	City Location	Bid Amount
1	Onyx Paving Company, Inc.	Anaheim, CA	\$3,456,000.00
2	All American Asphalt	Corona, CA	\$3,593,749.00
3	Sequel Contractors, Inc.	Santa Fe Springs, CA	\$3,657,491.50
4	Hardy & Harper, Inc.	Lake Forest, CA	\$3,675,000.00
5	R.J. Noble Company	Orange, CA	\$3,979,483.10
6	Calmex Engineering, Inc.	Bloomington, CA	\$4,078,126.31

Purchasing Resolution 24101, Article Five, Section 508 states, “Contracts procured through Formal Procurement shall be awarded by the Awarding Entity to the Lowest Responsive and Responsible Bidder.”

The Purchasing Manager concurs that the recommended actions are in compliance with Purchasing Resolution 24101, Section 508.

STRATEGIC PLAN ALIGNMENT:

This Project aligns with **Strategic Priority 6 – Infrastructure, Mobility, and Connectivity** and **Goal No. 6.2** – Maintain, protect, and improve assets and infrastructure within the City’s built environment to ensure and enhance reliability, resiliency, sustainability, and facilitate connectivity.

The Project further aligns with each of the following Cross-Cutting Threads:

1. **Community Trust** – The proposed improvements are part of a more significant endeavor to improve the City’s roadway network and quality of life for residents and visitors.
2. **Equity** –Public Works strives to improve the City’ s roadway network to provide safe and reliable transportation to all areas of the City.
3. **Fiscal Responsibility** –Public Works responsibly manages a variety of funding sources to complete projects included in the City’s Capital Improvement Program construction projects are always awarded to the lowest responsive bidders.
4. **Innovation** –Project specifications require state-of-the-art methods of street improvements.
5. **Sustainability & Resiliency** –The construction materials specified for these projects are considered best practices in the industry. The use of rubberized and recycled material greatly benefits the environment, reducing wasted storage, providing extra layers of protection, and adding longevity to our resurfaced streets.

FISCAL IMPACT:

The total fiscal impact of this action is \$3,456,000. Table 1 itemizes the estimated total project cost, including design engineering, construction, contingencies, and contract administration. Sufficient funds are budgeted and available in the expenditure accounts shown in Table 2 to award the construction contract and complete the project.

Table 1 – Project Costs

Task	Amount
Public Works Engineering Staff (In House)	\$276,000
Construction Contract	\$3,456,000
Construction Contingencies	\$150,000
Construction Engineering, Inspection, and Survey (In House)	\$200,000
Construction Materials Testing (TBD from Approved Panel)	
Total	\$4,082,000

Table 2 – Project Funds

Fund	Project/Program	Account	Amount
Gas Tax	Minor Streets Rehab – Gas Tax	9888427-440223	\$1,100,000
General Funds	Minor Streets Rehab – City Funds	9888440-440301	\$2,982,000
Total			\$4,082,000

Prepared by: Alex Ramirez, Senior Engineer
 Approved by: Gilbert Hernandez, Public Works Director
 Certified as to
 availability of funds: Kristie Thomas, Finance Director/Assistant Chief Financial Officer
 Approved by: Kris Martinez, Assistant City Manager
 Approved as to form: Jack Liu, Interim, City Attorney

Attachments:

1. Project Location Maps
2. Project Location List
3. Bid Award Recommendation
4. Presentation