

Bid 7707 – FY 2019/2020 Arterial and Minor Street Maintenance, Phase 2

Public Works Department

City Council
August 03, 2021

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BACKGROUND

1. The Public Works Department receives service requests from City residents to complete improvements throughout the City. This project will address some of those requests.
2. Every fiscal year, the Public Works Department budgets a portion of State Gas Tax, County Measure A, and City Measure Z revenues for street rehabilitation of City arterial and minor streets. This project will focus on rehabilitation of streets in very poor condition.



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BACKGROUND

3. Utilize HyRAP® hot mix asphalt as a pilot project. The intent was to assess the asphalt mix, installation process, cost, structural stability, rideability, and longevity of this product.
4. Pursuant to Public Contract Code section 3400(c), it was necessary to specify the use of HyRAP® hot mix asphalt without permitting equal substitutions for this pilot project to determine the product's suitability for future use.



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CURRENT PROJECT

1. Repave 3.47 miles of arterial streets.
 - California Avenue from Adams Street to Jefferson Street
 - Monroe Street from Magnolia Avenue to Lincoln Avenue
 - Washington Street from Hermosa Street to Victoria Avenue
2. Repave 0.48 miles of Wood Street from Mariposa Avenue to Alderbrook Drive.
3. Repave 5 miles of minor streets in 6 neighborhoods



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CURRENT PROJECT

4. Reconstruct damaged concrete curbs, gutters, sidewalks, driveways, and pedestrian ramps.
5. Install signing and striping.
6. Slurry seal preservation of 0.75 miles in one residential neighborhood.
7. Install two flashing LED stop signs on California Avenue at the intersection of Mobley Avenue.

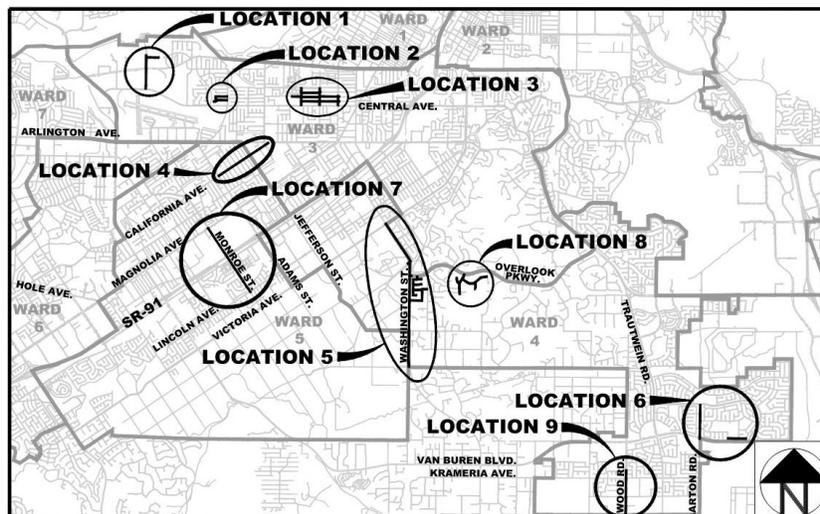


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LOCATION MAP



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EXISTING CONDITIONS



CARLO DRIVE & BEATTY DRIVE



MONROE STREET



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EXISTING CONDITIONS



TALCEY TERRACE



CALIFORNIA AVENUE



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COMPETITIVE BIDS

1. On May 26, 2021
Five were bids received
2. Lowest responsive bid
Onyx Paving Co., Inc. of
Anaheim, California
3. Bid Amount
\$4,585,000.00 (9.3% under
engineer's estimate)



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RECOMMENDATIONS

1. Award a construction contract for Bid No. 7707 for FY 2019/2020 Arterial and Minor Street Maintenance Phase 2 to Onyx Paving Company, Inc. of Anaheim, California, in the amount of \$4,585,000.00; and
2. Authorize the City Manager, or his designee, to execute the construction contract with Onyx Paving Company, Inc., including making minor non-substantial changes.



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RECOMMENDATIONS

3. With at least five affirmative votes, Authorize the exemption from the "or equal" substitution requirements per Public Contract Code Section 3400(c) to evaluate the HyRAP® Hot Mix Asphalt product as part of Bid No. 7707.

