



BID 7876 – FY 2019/20 SENATE BILL-1 MAINTENANCE AND TRAFFIC IMPROVEMENTS, PHASE 2

Public Works Department

City Council
November 1, 2022

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BACKGROUND

1. On April 28, 2017, the California Governor signed Senate Bill-1 (SB-1), known as the Road Repair and Accountability Act of 2017, to address basic road maintenance, rehabilitation and critical safety needs.
2. SB-1 increases gas taxes and vehicle registration fees and provides for inflation adjustments to fund these needs.



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BACKGROUND

3. The California State Controller's Office deposits various portions of these revenues into the State's Road Maintenance and Rehabilitation Account (RMRA). A percentage of the RMRA funds are apportioned to eligible cities and counties as part of the SB-1 Local Street and Roads Program (LSRP).
4. On July 16, 2019, the City Council adopted Resolution No. 23477 to approve the FY2019-20 Project List to be completed utilizing the projected FY2019-20 SB-1 revenue.



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BACKGROUND

5. The Public Works Department utilizes a Pavement Management Program and receives service requests from residents to plan various maintenance improvements throughout the City.
6. Every fiscal year, the Public Works Department budgets a portion of State Gas Tax, County Measure A, and Measure Z revenues for street rehabilitation of City arterial and minor streets. This project will focus on the rehabilitation of streets in very poor conditions.



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BACKGROUND

7. On November 16, 2021, the City Council received a list of proposed maintenance locations to be completed from FY 2019/20 through FY 2021/22 with the various funding sources.
8. The maintenance improvements included in Bid 7876 were locations included in the complete list provided in the report from November 2021. The remaining locations outlined in that list are included in other projects.



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CURRENT PROJECT

1. Resurface 1.2 miles on MLK Blvd from Chicago Ave to I-215 Ramps.
2. Resurface 1.6 miles of Minor streets maintenance in the Hawarden Hills neighborhood.
3. Reconstruct damaged concrete curbs, gutters, sidewalks, driveways, and pedestrian ramps throughout maintenance locations.
4. Install signing and striping throughout as required.



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CURRENT PROJECT

5. New traffic signal at Arlington Ave. and Stover Ave.
6. Traffic signal modifications at:
 - Van Buren Blvd. and Victoria Ave.
 - MLK Blvd. and Canyon Crest Dr.
7. New HAWK signal at:
 - MLK Blvd. at Bordwell Park
 - Madison St. at Freda Ave.
 - Adams St. north of Brunswick Ave.



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CURRENT PROJECT

8. Revised signing and striping:
 - Watkins Dr. from Blaine St. to Valencia Hill Dr.
 - Jefferson St. from Sycamore Ave. to Garfield St.
 - Fairview Ave from Central Ave. to Cornwall Ave.
9. Install Overhead Dynamic Speed Feedback sign and bollards at Trautwein Rd. at Alessandro Blvd.
10. Install edge lit stop signs at 5 locations
11. Install solar power speed feedback signs at 13 locations.
12. Rectangular Rapid Flashing Beacon on City College Dr. at Saunders St.

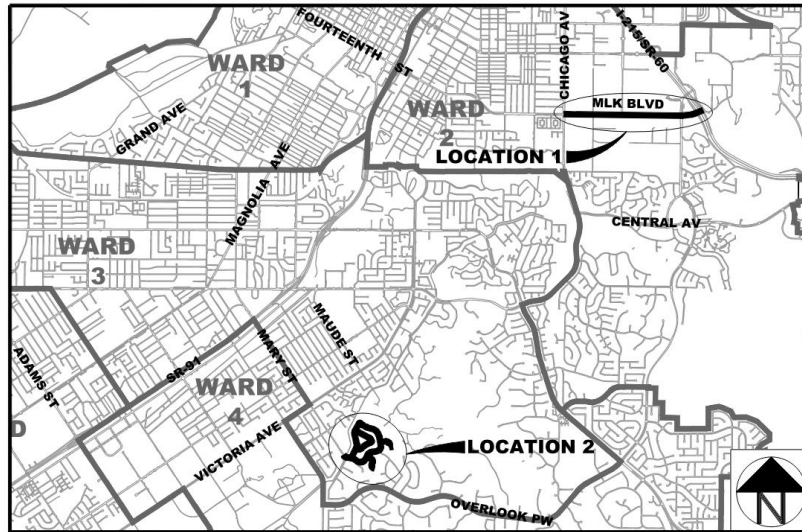


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MAINTENANCE LOCATION MAP



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EXISTING CONDITIONS



MARTIN LUTHER KING BLVD.



DE GRAZIA ROAD

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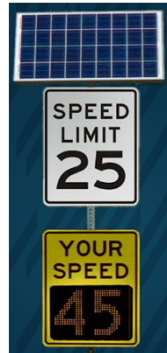
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TRAFFIC IMPROVEMENTS



EDGE LIT STOP SIGN



SOLAR POWER SPEED
FEEDBACK SIGN



HAWK SIGNAL



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STRATEGIC PLAN ALIGNMENT

💰 Strategic Priority 6 – Infrastructure, Mobility & Connectivity

Goal 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.

Cross-Cutting Threads



Community Trust



Fiscal Responsibility



Sustainability &
Resiliency



Equity



Innovation



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RECOMMENDATIONS

That the City Council:

1. Award a construction contract for Bid No. 7876 for FY 2019/20 SB-1 Maintenance and Traffic Improvements, Phase 2 to All American Asphalt of Corona, California, in the amount of \$4,311,788; and
2. Authorize the City Manager, or designee, to execute the construction contract, including making minor and non-substantive changes.



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