



FY2021-22 List of Projects Funded by the Road Maintenance and Rehabilitation Account Created by Senate Bill 1

Public Works Department

City Council
September 7, 2021

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BACKGROUND

- On April 28, 2017 the California Governor signed Senate Bill 1 (SB-1) to address basic road rehabilitation and traffic safety needs, including on local streets.
- SB-1 is funded by gasoline excise taxes, diesel fuel sales taxes, and vehicle registration fees.
- These revenues are deposited into the State's Road Maintenance and Rehabilitation Account (RMRA). A percentage of the RMRA funds are apportioned to cities as part of the Local Street and Roads Program (LSRP).

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BACKGROUND (CONT'D)

- SB-1 guidelines include accountability and transparency provisions that ensure the public is aware of the projects being completed utilizing these RMRA funds.
- Any jurisdiction receiving RMRA funds must adopt, by resolution, a list of projects anticipated to be completed.
- The project list does not limit the flexibility of the City to fund projects in accordance with the City's priorities so long as the projects are consistent with the SB-1 program priorities.



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FY2021/22 SB-1 PROJECTS

The State estimates the City of Riverside will receive \$6,303,954 in FY2021-22 RMRA funds. RMRA funds are included in the City's budget for FY2021-22. The proposed projects included in the City's SB-1 Resolution include the following:

New Traffic Signal

- Lincoln Avenue and Monroe Street Intersection
- New traffic signals assist pedestrians, bicyclists, and motorists to enter intersections while reducing emissions and congestion.



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FY2021/22 SB-1 PROJECTS

HAWK Signals

- Martin Luther King Boulevard, west of Douglas Avenue adjacent to Bordwell Park near Emerson Elementary School
- Adams Street, north of Brunswick Avenue adjacent to Adams Elementary School

➤ HAWK signals stop vehicular traffic and allow pedestrians to safely cross the roadway



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FY2021/22 SB-1 PROJECTS

Green Conflict Zones

- WB Third Street at Park Avenue
- WB Alessandro Boulevard at Canyon Crest Drive
- NB Trautwein Road at Alessandro Boulevard

➤ The Green Conflict Zones promote awareness for bicyclists crossing right turn lanes at intersections. Motorists are required to yield to a bicyclist who is within the green conflict zone improving safety.



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FY2021/22 SB-1 PROJECTS

Maintenance Improvements

Arterial Streets:

- Olivewood Avenue (Jurupa Ave. to Prospect Ave.)
- Jurupa Avenue (Palm Ave. to Pachappa Dr.)
- La Sierra Avenue (Cleveland Ave. to Magnolia Ave.)

Local Neighborhoods:

- Neighborhood surrounding Toyon Rd. and Holly Ln.
- Neighborhood surrounding Copper Lantern Dr. and Greenpoint Ave.



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FY2021/22 SB-1 PROJECTS

Maintenance Improvements (Continued)

Other Local Streets and Alleys:

- Kansas Avenue (Martin Luther King Blvd. to Third St.)
- Berry Road (Andy Place to Trautwein Road)
- Alley west of Roosevelt Street between Primrose Drive and Magnolia Avenue
- Asphalt resurfacing; reconstruction of damaged concrete; replacement of non-compliant pedestrian ramps; and replacement of signing and striping.



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STRATEGIC PLAN ALIGNMENT

This item contributes to Strategic Priority No. 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.

This item aligns with EACH of the five Cross-Cutting Threads as follows:

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 the residents and visitors.
2. **Equity** – Public Works strives to improve the City's roadway network to provide safe and reliable transportation in all areas of the City.



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STRATEGIC PLAN ALIGNMENT

3. **Fiscal Responsibility** –Public Works is a prudent steward of public funds and ensures responsible management of the City's financial resources and will award construction contracts to the lowest responsive bidders for all projects.
4. **Innovation** – Public Works utilizes various methods for maintaining its roadways and is always considering new or alternative approaches if deemed feasible.
5. **Sustainability & Resiliency** – The use of rubberized and recycled material is a tremendous benefit to the environment and will reduce waste storage while optimizing the comfort and ride for motorists.



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EXISTING PAVEMENT CONDITIONS



OLIVEWOOD AVENUE



COPPER LANTERN DRIVE



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EXAMPLES OF TRAFFIC ENHANCEMENTS



HAWK SIGNAL



GREEN CONFLICT ZONE



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RECOMMENDATION

That the City Council adopt a resolution approving the FY2021-22 Project List to be completed utilizing the projected FY2021-22 RMRA funds created by Senate Bill 1: The Road Repair and Accountability Act of 2017.

