



CITY OF GLENDALE, CALIFORNIA
REPORT TO THE:

Joint City Council Housing Authority Successor Agency Oversight Board

April 10, 2018

AGENDA ITEM

Report: Verdugo Boulevard Traffic Signal Modifications at Valihi Way and SR-2 Freeway

- 1) Resolution of Appropriation to appropriate \$600,000 from Local Grants, Measure R Regional Return Fund, Account No. 34301-255 to the Construction, Measure R Regional Return Fund, Public Works Projects, Verdugo Boulevard Traffic Signal Modifications at Valihi Way and SR-2 Freeway Off-Ramp, Account No. 52100-255-501-G51986.

COUNCIL ACTION

Public Hearing Ordinance Consent Calendar Action Item Report Only

Approved for April 10, 2018 calendar

ADMINISTRATIVE ACTION

Submitted by:
Roubik R. Golanian, P.E., Director of Public Works

Signature

Prepared by:
Sarkis Oganessian, P.E., Senior Civil Engineer

Approved by:
Yasmin K. Beers, City Manager

Reviewed by:
Dennis H. Ambayec, P.E., Dep. Director of Public Works/City Engineer

Michael J. Garcia, City Attorney

Robert P. Elliot, Director of Finance

RECOMMENDATION

Staff respectfully recommends that City Council approve a Resolution of Appropriation to appropriate \$600,000 from Local Grants, Measure R Regional Return Fund, Account No. 34301-255 to the Construction, Measure R Regional Return Fund, Public Works Projects, Verdugo Boulevard Traffic Signal Modifications at Valihi Way and SR-2 Freeway Off-Ramp, Account No. 52100-255-501-G51986.

BACKGROUND/ANALYSIS

The rehabilitation of Verdugo Boulevard between Verdugo Road and the easterly City limit is part of Public Works Engineering's ongoing effort to improve the condition of the City's streets.

Street intersections are potential points of conflict in any roadway system. Motorized and non-motorized users are crossing paths as they travel through or turn from one route to another. Therefore, a major part of road safety challenges involve addressing intersections. Intersections can also become congested when traffic volumes are high, creating inefficiencies that result in user delay and frustration. The benefits of modified and upgraded signalized intersections include:

- Enhanced traffic flow along surface streets in the vicinity of the subject intersections;
- Enhanced operational and pedestrian safety; and
- Reduced traffic delays, improved mobilization and travel time, and consequently reduce fuel consumption and vehicle emissions.

Project Locations:

- Verdugo Boulevard and Valihi Way
- Verdugo Boulevard and SR-2 Freeway Off-Ramp

The above intersections scheduled for signal modifications will be modified and upgraded to improve traffic progression and enhance traffic safety.

The project scope of work includes the following:

- Modification of existing traffic signals;
- Installation of new curb ramps to meet current Federal Americans with Disabilities Act (ADA) requirements; and
- Installation of new striping and pavement markings.

Measure R

Measure R is a half-cent sales tax for Los Angeles County that finances new transportation projects and programs. In November 2008, Measure R was approved by two-thirds majority, committing a projected \$40 billion to traffic relief and transportation upgrades throughout the County over its 30 years life span. The City's share of Measure R funds for Highway Operational Improvements in the first ten years is approximately \$34 million.

The City is required to execute a Funding Agreement (FA) for each of our Measure R funded projects. The FA must be executed in the first year that funds are available and prior to starting

any work on the project. They include a general description of the project, the specific work elements to be completed, and the source of all funds.

City staff was able to secure Measure R funds to fund the design, construction, and construction management of the traffic signal modifications on Verdugo Boulevard at Valihi Way and SR-2 Freeway Off-Ramp, and will use Gas Tax funds to fund the street improvement portion of Verdugo Boulevard.

Project Schedule and Milestones

The Verdugo Boulevard Traffic Signal Modifications at Valihi Way and SR-2 Freeway Off-Ramp are included in Los Angeles County Metro Board's approved project list in the amount of \$600,000. Staff is currently working on the design phase of the project, with project advertisement anticipated in mid-2019, and construction anticipated to begin four months after advertisement.

FISCAL IMPACT

Upon Council's approval, \$600,000 will be appropriated from Local Grants, Measure R Regional Return Fund, Account No. 34301-255 to the Construction, Measure R Regional Return Fund, Public Works Projects, Verdugo Boulevard Traffic Signal Modifications at Valihi Way and SR-2 Freeway Off-Ramp, Account No. 52100-255-501-G51986.

Additional Gas Tax funds will be requested for the street improvement portion of Verdugo Boulevard as part of the FY 2018-2019 budget request.

ALTERNATIVES

Alternative 1: **Approve the attached Resolutions.** Staff can proceed with the preliminary engineering phase of the project.

Alternative 2: **Do not approve the attached Resolutions.** The project cannot be designed and consequently cannot be constructed.

Alternative 3: The City Council may consider any other alternative not proposed by staff.

EXHIBITS

Exhibit 1: Project Location Map

**RESOLUTION OF THE COUNCIL OF THE CITY OF GLENDALE
MAKING AN APPROPRIATION**

BE IT RESOLVED BY THE COUNCIL OF THE CITY OF GLENDALE:

SECTION 1: That the sum of \$600,000 is hereby appropriated and/or transferred from the following accounts to the following accounts:

ACCOUNTS	DESCRIPTION	FROM	TO
34301-255	Local Grants, Measure R-Regional Return Fund	\$600,000	
52100-255-501-G51986	Construction, Measure R-Regional Return Fund, Public Works Projects, Traffic Signal Modifications at Valihi Way and SR-2 Freeway Off-Ramp		\$600,000

To appropriate funding for Verdugo Boulevard traffic signal modifications at Valihi Way and SR-2 Freeway

SECTION 2: The Director of Finance is authorized to make such other revisions, individual appropriation line-items, changes in summaries, fund totals, grand totals, and other portions of the budget document as necessary to reflect and implement the changes specified in this resolution.

SECTION 3: The City Clerk shall certify to the adoption of this Resolution.

Adopted this _____ day of _____, 2018.

ATTEST:

City Clerk



[Handwritten signature]

STATE OF CALIFORNIA)
COUNTY OF LOS ANGELES) SS
CITY OF GLENDALE)

Mayor

CITY OF GLENDALE
DATE 03/26/2018
**APPROVED AS TO FINANCIAL
PROVISION FOR \$ 600,000.00**

[Handwritten signature: Robert Elliot]

Director of Finance

I, Ardashes Kassakhian, City Clerk of the City of Glendale, do hereby certify that the foregoing Resolution No. _____ was adopted by the Council of the City of Glendale, California, at a regular meeting held on the _____ day of _____, 2018, and that the same was adopted by the following vote:

- Ayes:
- Noes:
- Absent:
- Abstain:

City Clerk

APPROVED AS TO FORM

[Handwritten signature: Michael J. Garcia]

CITY ATTORNEY
DATE 4/5/18



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EXHIBIT 1

TRAFFIC SIGNAL MODIFICATIONS ON VERDUGO BLVD AT VALIHI WAY AND SR-2 FREEWAY OFF-RAMP



LEGEND

-  PROPOSED SIGNAL MODIFICATION
-  CITY BOUNDARY

PROJECT LOCATION MAP

