

**DATE:** May 4, 2021

**TO:** Mayor and City Council

**FROM:** Director of Public Works

**SUBJECT** Adopt a Resolution Approving the Project List for FY22 Road Repair and

Accountability Act (RRAA) Funding for the FY22 Pavement Improvement

Project

#### RECOMMENDATION

That the Council approves the project list for RRAA FY22 funding for the FY22 Pavement Improvement Project (PIP).

# **SUMMARY**

A yearly application must be submitted to the California Transportation Commission (CTC) to continue receiving RRAA funding, which must include a resolution approving a project list of street segments or defined regions of the City for the estimated revenue. The RRAA revenue estimate for FY22 is \$2,900,000 and the project list includes the Hayward neighborhoods within the limits of Tennyson Rd, Hesperian Blvd, Winton Ave, and I-880, as shown on Attachment III.

### **BACKGROUND**

On April 28, 2017, the Governor signed Senate Bill 1 (SB1), the RRAA of 2017, to address basic road maintenance, rehabilitation, and critical safety needs through an increase in per gallon fuel excise taxes and vehicle registration fees.

To receive each year's SB1 apportionments, cities must apply to the CTC for the funds by submitting a tentative project list approved by resolution to the CTC. The project list must contain either a list of street segments or defined regions of the City undergoing rehabilitation, an estimated completion date for the project, and the estimated useful life of the paving methods utilized.

# **DISCUSSION**

This project is part of the larger FY22 PIP. This project is scheduled to finalize a street list by December 2021, call for bids in Spring 2022, start construction in Summer 2022, and complete construction in Fall of 2022.

The RRAA revenue estimate of \$2,900,000 will be used to treat the Hayward neighborhoods within the limits of Tennyson Rd, Hesperian Blvd, Winton Ave, & I-880. This area includes streets in very poor condition with a high number of resident requests for repairs. Selection of the streets in this area (Southgate St, Calaroga Ave, Kay Ave, & Fry Ln) will also help provide a more equitable distribution of City services. Preventative maintenance treatment has an estimated useful life of 5-10 years and pavement rehabilitation treatment has an estimated useful life of 10-15 years.

# **ECONOMIC IMPACT**

This project is fully funded by the City's CIP through RRAA and has no impact on the General Fund.

### FISCAL IMPACT

The estimated revenue from RRAA for FY22 is \$2,900,000. This amount will be budgeted in the recommended FY22-FY31 CIP which is scheduled to be presented to Council for adoption later this spring.

# STRATEGIC ROADMAP

This agenda item supports the Strategic Priority of Improve Infrastructure. Specifically, this item relates to the implementation of the following project(s):

Project 5, Part 5.a: Maintain Pavement Condition Index (PCI) at 70.
Project 5, Part 5c: Construct various OHHA Pavement Improvements

### SUSTAINABILITY FEATURES

The project requires the contractor to recycle all construction and demolition debris generated from the project.

This project is consistent with City's Complete Streets Policy and improves travel for all users including:

- Improved pavement for motorists
- Additional bike lanes and sharrows for bicyclists
- More visible pavement markings for pedestrians, including near school zones
- New or upgraded curb ramps to meet the recently revised Caltrans standards for pedestrians

The project satisfies the following General Plan policies:

- PFS-7.10 Recycled Products or Processes for Capital Projects
- HQL-2.5 Safe Routes to School
- HQL-2.6 Education on Sharing the Road
- M-1.7 Eliminate Gaps (in pedestrian networks)

- M-3.1 Serving All Users
- M-5.1 Pedestrian Needs
- M-5.6 Safe Pedestrian Crossings
- M-6.2 Encourage Bicycle Use

### **PUBLIC CONTACT**

Immediately after the construction contract is awarded, a preliminary notice explaining the project will be posted and distributed to all residents and businesses along the affected streets. After the construction work has been scheduled, signs on barricades will be posted seventy-two hours prior to commencement of work indicating the date and time of work for each street. Residents will be advised to park their vehicles on side streets outside of the work area during the period when the streets are being treated.

### **NEXT STEPS**

If Council approves this recommendation, staff will submit the defined regions in the City and resolution to the CTC.

June 2021 Submit RRAA funding application to CTC

December 2021 Finalize project list of streets

Spring 2022 Approve project plans, specifications and call for bids

Summer 2022 Begin construction
Fall 2022 Complete construction

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Recommended by: Alex Ameri, Director of Public Works

Approved by:

Kelly McAdoo, City Manager