For Council Meeting of: April 9, 2019

# CITY OF SANTA ROSA CITY COUNCIL

TO: MAYOR AND CITY COUNCIL

FROM: NANCY ADAMS, TRANSPORTATION PLANNER

TRANSPORTATION AND PUBLIC WORKS

SUBJECT: ROAD REPAIR AND ACCOUNTABILITY ACT OF 2017 SENATE

BILL 1 TRANSPORTATION FUNDING FISCAL YEAR 2019/2020

PROJECT LIST

AGENDA ACTION: RESOLUTION

# RECOMMENDATION

It is recommended by the Transportation and Public Works Department that the Council by Resolution, authorize the Department of Transportation and Public Works to submit the Sonoma Avenue Pavement Rehabilitation – Bobelaine Drive to E Street Project to the California Transportation Commission for Fiscal Year 2019/2020 apportionment of Senate Bill 1 Road Maintenance and Rehabilitation Account funding in the amount of \$2,834,676.

# **EXECUTIVE SUMMARY**

This resolution will satisfy the policy and procedure requirements of SB 1 Transportation funding (FY 2019-2020) as described in The Road Repair and Accountability Act of 2017 - Local Streets and Roads Funding Program 2019 Reporting Guidelines.

This resolution supports one of the Council's Goals – invest in and sustain infrastructure and transportation. This item also supports Council's Tier 2 Project 2.1 - Create a plan to address deferred maintenance throughout the community.

# **BACKGROUND**

In August 2018, the California Transportation Commission (CTC) adopted the Road Repair and Accountability Act of 2017 (SB 1) 2019 Reporting Guidelines. The Reporting Guidelines require that pursuant to Streets and Highway Code section 2034 (a)(1), prior to receiving an apportionment of Road Maintenance and Rehabilitation Account (RMRA) funds from the State Controller in a fiscal year, a city must submit to the CTC a list of projects proposed to be funded with these funds pursuant to an adopted resolution of the governing body by May 1, 2019.

On April 10, 2018, the Council approved Resolution 2018-053 which authorized the submittal of the following two projects 1) Pacific Avenue reconstruction – Montecito Avenue and Humboldt Street and 2) Sonoma Marin Area Rail Transit (SMART) Hearn

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multi use crossing to the California Transportation Commission (CTC) in order to receive Fiscal Year 2018-2019 apportionment of SB1 Road Maintenance and Rehabilitation Account (RMRA) in the amount of \$2,935,933.

SB 1 enables cities and counties to address significant maintenance, rehabilitation and safety needs on the local street and road system.

The City is responsible for maintaining 505 center-line miles of local streets and roads, with streets varying from two-lane (residential) streets to six-lane (arterial) streets. With an annual average maintenance budget of approximately \$5.4 million dollars, Santa Rosa's three-year average Pavement Condition Index (PCI) has steadily declined to 60, at the line between "good" and "fair" condition, with the Bay Area average PCI being 66 or "good." Recent evaluation with our pavement management program has concluded that we should be spending at least \$18 million per year just to maintain the existing pavement conditions at 60.

The City anticipates that SB 1 will generate an additional \$3.9 million annually in road maintenance funds once fully implemented. Even with this new funding, we are still left with a shortfall of approximately \$10 million annually.

# PRIOR CITY COUNCIL REVIEW

During the Fiscal Year 2018/2019 budget study sessions, City Council approved the following 5-Year Capital Improvement Program (CIP) Plan for the newly issued SB1 funds:

FY 17- 18 – Fulton Road – 3rd Street to Occidental Road (pavement rehabilitation)

FY 18 – 19 – Pacific Avenue – Montecito Avenue to Humboldt Street (reconstruction)

FY 19 -20 – Sonoma Avenue – Bobelaine Drive to E Street (pavement rehabilitation)

FY 20 – 21 – Calistoga Road – Montecito Avenue to Highway 12 (pavement rehabilitation)

FY 21 – 22 – Colgan Avenue – Santa Rosa Avenue to Petaluma Hill Road (reconstruction).

#### **ANALYSIS**

To be eligible for funding, Santa Rosa must provide evidence to the CTC by May 1, 2019 that projects proposed for RMRA funding through the Local and Streets and Roads Program are included in an adopted resolution. This will be an ongoing annual requirement for the City to remain eligible for the funds. The approved project list within the resolution must include the four statutorily-required elements for each project:

- 1. Location
- 2. Description
- Estimated useful life

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# 4. Proposed schedule.

Staff is requesting that the FY 2019-2020 allocation from RMRA be used to construct the following project

Sonoma Avenue Pavement Rehabilitation – Bobelaine Drive to E Street

As part of the FY 2019-2020 CIP budget, staff is proposing that \$2,834,676 of RMRA funds be appropriated to the Sonoma Avenue pavement rehabilitation project. The RMRA funds will be leveraged with gas taxes and Measure M to fulfill any funding shortfall.

The project will rehabilitate Sonoma Avenue between Bobelaine Drive and E Street which involves edge line grinding, asphalt overlay, localized pavement dig outs, and installing new traffic stripes and pavement markings to restore its life and serviceability. The project will also include updating pedestrian curb ramps to meet current state and federal accessibility standards. The rehabilitated roadway will enhance the surface by replacing failing pavement and reduce ongoing maintenance costs. The estimated useful life of the planned pavement rehabilitation is expected to be twenty (20) years.

Based on anticipated receipt of funds from RMRA, the project is expected to be a multiyear project. The proposed project schedule is:

August 2021 Complete Design

March 2022 Begin Construction

September 2022 Complete Construction

#### FISCAL IMPACT

Approval of this action does not have an impact on the general fund. The SB 1 funds will be leveraged with non-general funds to close any potential funding shortfall needed to construct the project.

# **ENVIRONMENTAL IMPACT**

This action is exempt from the California Environmental Quality Act (CEQA) pursuant to CEQA Guidelines section 15301 in that the funding will accommodate upgrades, repair, and maintenance of equipment and systems within existing facilities with negligible expansion of the use.

# BOARD/COMMISSION/COMMITTEE REVIEW AND RECOMMENDATIONS

Not Applicable

# **ATTACHMENTS**

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Resolution

# **CONTACT**

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