



CITY COUNCIL AGENDA REPORT

Meeting Date: April 4, 2019

From: Randy Breault, Director of Public Works/City Engineer

Subject: Amendment to FY2019-20 Capital Improvement Program

Community Goal/Result

Safe Community

Purpose

To satisfy the accountability requirements of SB 1 Transportation Funding (2017-2018, Beall); this action is consistent with the community's value of being fiscally conservative.

Recommendation

Approve Resolution No. 2019-09, amending the City's FY2019-2020 Capital Improvement Program to include the Slurry Seal of Various City Streets.

Background

SB 1 (Beall) was filed with the Secretary of State on April 28, 2017. This bill established a Road Maintenance and Rehabilitation Account (RMRA) in the State Transportation Fund that is intended to address deferred maintenance on the state highway system and the local street and road systems. The bill also requires the California Transportation Commission (CTC) to adopt criteria to ensure efficient use of these funds.

The reason for recommending approval of the attached resolution is to satisfy the requirements of SB 1 relative to holding local governments accountable for the efficient investment of public funds to maintain public streets and roads.

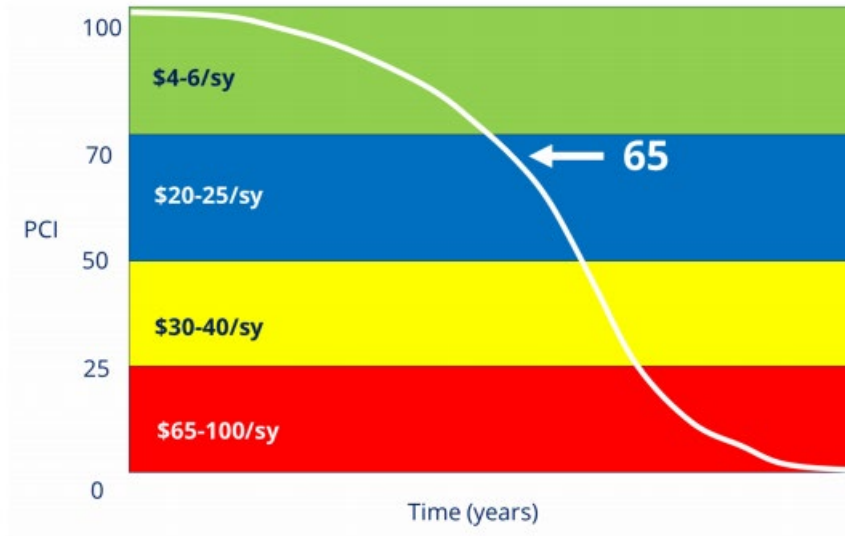
Fiscal Impact

The project recommended in 2017 leveraged federally sourced regional discretionary funding, developer exactions, Measure A sales tax funds, and 2017-18 RMRA funds for the reconstruction of Tunnel Avenue. Due to unanticipated delays in obligation of federal funds, project construction was delayed and is expected to occur in the summer of 2019. The project recommended in 2018 leveraged Measure A sales tax funds and 2018-19 RMRA funds for the crack seal of various streets, which will also occur in the summer of 2019.

The project recommended for this year is to utilize 2019-20 RMRA funds to complete a preventive maintenance slurry seal project. As shown in the chart below¹, maintaining roads at a higher Pavement Condition Index (PCI) is much less expensive than allowing roads to decay before maintaining them. Slurry seals, which are typically applied when the PCI is within the

green and blue regions of the chart, may be up to 10 times less costly than the “yellow” overlay. Slurry sealing may be up to 25 times less costly than the “red” complete replacement.

Completing crack seal and slurry seal projects in a timely fashion extends the time between which overlays are needed and will help prevent the unanticipated need for complete replacement of a roadway.



Measure of Success

Compliance with CTC reporting requirements that allows the city to fully utilize its expected disbursement of RMRA funds.

Attachments

1. Resolution No. 2019-09

Randy Breault, Director of Public Works/City Engineer

Clay Holstine, City Manager

¹ Taken from the 2018 California Statewide Local Streets & Roads Needs Assessment. Dollar values are shown for proportional differences between road treatments and will not necessarily reflect current local pricing.

RESOLUTION NO. 2019-09

**A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF
BRISBANE AMENDING THE FY2019-20 CAPITAL
IMPROVEMENT PROGRAM TO INCLUDE THE
SLURRY SEAL OF VARIOUS CITY STREETS PROJECT**

WHEREAS, SB 1 (2017-2018, Beall) established a Road Maintenance and Rehabilitation Account to address deferred maintenance on the state highway system and on the local street and road system; and

WHEREAS, SB 1 established requirements for holding local governments accountable for the efficient use of public funds to maintain public streets and roads;

WHEREAS, SB 1 requires that eligible cities submit a list of projects proposed to be funded with these funds pursuant to an adopted city budget to the California Transportation Commission per criteria and per a schedule established by the Commission;

NOW, THEREFORE, BE IT RESOLVED, by the City Council of the City of Brisbane as follows:

1. The Slurry Seal of Various City Streets project is adopted into the City's FY2019-2020 Capital Improvement program.
2. The particulars of the project are as follows:
 - a. Anticipated Funding Sources: 2019-2020 RMRA funds (\$77,660), Measure A Sales Tax and State Gas Tax funds (\$189,340)
 - b. Project Description: Slurry sealing of various city streets.
 - c. Project Location: Marina Blvd from Sierra Point Pkwy (west) to Sierra Point Pkwy (east), Bayshore Blvd from city limit to 4789 ft. south of Old County Rd., South Hill Dr. from West Hill Pl to Valley Dr., West Hill Dr. from West Hill Pl. to Valley Dr., West Hill Pl. from West Hill Dr. to end, and North Hill Dr. from Valley Dr. to Guadalupe Canyon Pkwy.
 - d. Proposed Schedule: Release notice inviting bids to contractors spring 2020 and complete construction by summer 2020.

- e. Estimated Useful Life: The city's Pavement Management System calculates a new useful life of 2 to 7 years for these repaired roadways.

Madison Davis, Mayor

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PASSED AND ADOPTED at a regular meeting of the City Council of the City of Brisbane held on the ___ day of _____, 2019, by the following vote:

AYES:
NOES:
ABSENT:
ABSTAIN:

ATTEST:

Ingrid Padilla, City Clerk