



Staff Report

TO: City Council
FROM: Jeff Hart, Public Works Director
DATE: June 1, 2021
SUBJECT: **Adopt a List of Projects Funded by SB 1 - The Road Repair and Accountability Act**

Background and Analysis:

The Road Repair and Accountability Act of 2017, passed by the State of California, provides the City with a funding source through the Road Maintenance and Rehabilitation Account (RMRA). The funds available through RMRA fund street, road, and highway related projects.

In order to obtain RMRA funds through the California Department of Transportation (DOT), the City is required to identify the projects that will be receiving RMRA funds on the capital improvement project (CIP) list.

The following projects were selected for FY 20/21 RMRA funds but will be constructed in FY 21/22:

- Annual Slurry Seal FY 20/21 (Project Number 2020-001), and
- Annual Street Rehab FY 20/21 (Project Number 2020-002).

The two projects were combined and renamed Annual Citywide Street Rehabilitation and Maintenance 20/21 (CIP R-04) per the latest adopted Five-Year CIP project list. The Annual Citywide Street Rehabilitation and Maintenance 20/21 project has an approved budget of \$1,436,733. The project is fully funded by RMRA funds. The streets included with this project occur throughout the City and are identified as follows:

- Antonell Court,
- First Street,
- Highland Springs Avenue, and
- Oak Valley Parkway.

In addition to the above rollover projects, the following project is proposed to receive RMRA funds for FY 21/22:

- Annual Citywide Street Rehabilitation and Maintenance 21/22

The Annual Citywide Street Rehabilitation and Maintenance 21/22 project has an anticipated budget of \$988,850. The project is expected to be fully funded with RMRA funds. The streets that are applicable to receive treatment are as follows:

- A portion of the Sundance community generally located south of Oak Valley Parkway, west of Highland Springs, north of Eighth Street, and east of Cherry Avenue. Refer to Figure 1, and
- A portion of the Fairway Canyon community generally located south of City boundary, west of Tukwet Canyon, north of Oak Valley Parkway, and east of Oak Valley Parkway. Refer to Figure 2. The areas denoted in red are proposed to receive a traditional slurry seal treatment and the areas denoted in yellow are proposed to receive ARAM treatment.

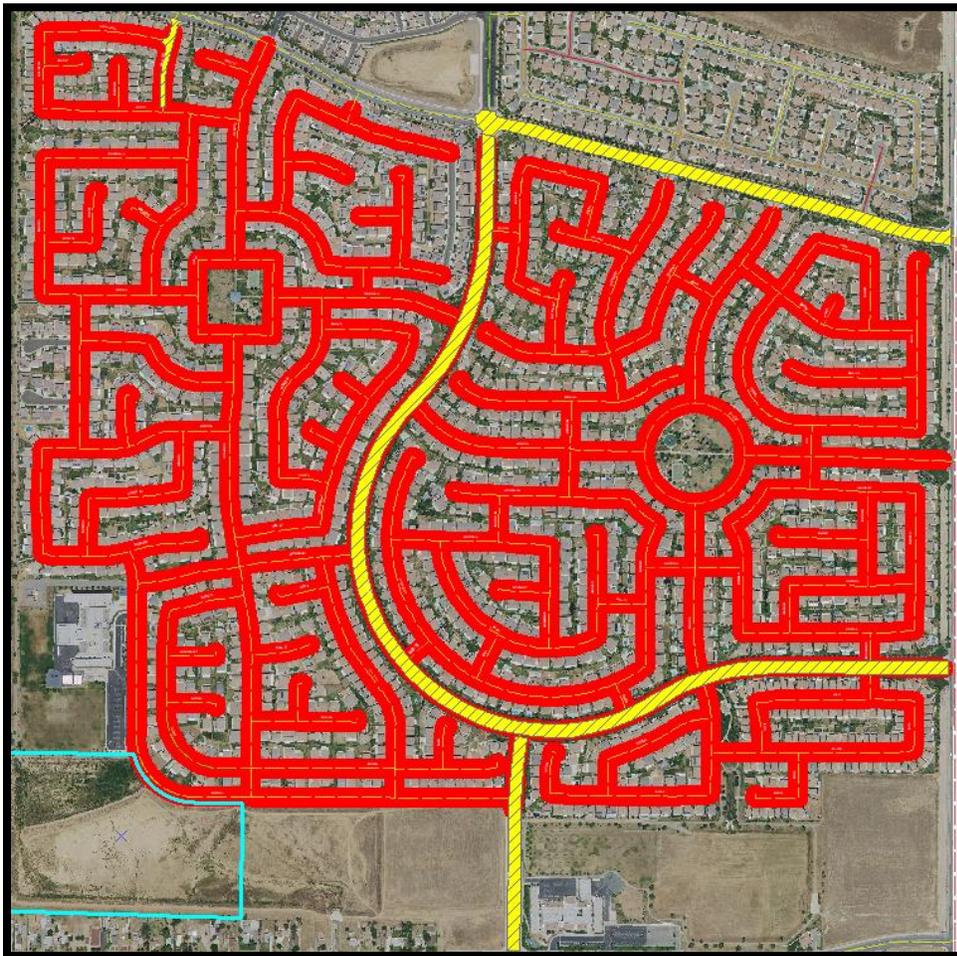


Figure 1 - Portion of Sundance Community



Figure 2 - Portion of Fairway Canyon Community

As part of the ongoing maintenance on City streets, the Annual Citywide Street Rehabilitation and Maintenance 20/21 project and the Annual Citywide Street Rehabilitation and Maintenance 21/22 project will extend the life of existing streets based on the treatment method.

- Slurry Seal 5 to 7 years,
- ARAM Seal 7 to 10 years, and
- Mill and overlay 10 to 15 years.

The majority of streets in both projects will receive a slurry seal treatment with select areas receiving either ARAM seal or mill and overlay. Minor cracks in the roadway will be sealed prior to all treatments. Refer to Attachment B for an exhibit of the streets and treatment methods.

Fiscal Impact:

The projects will be fully funded with RMRA funds. The cost of preparing the staff report is estimated to be \$1,500.

Recommended Action:

Waive the full reading and approve by title only, "A Resolution of the City Council of the City of Beaumont to Adopt a List of Projects for Fiscal year 2021-22 Funded by SB-1: The Road Repair and Accountability Act of 2017."

Attachments:

- A. Resolution to Adopt a List of Projects Funded by SB 1 for FY 21/22: The Road Repair and Accountability Act.

RESOLUTION NO. 2021-**A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF BEAUMONT TO ADOPT A LIST OF PROJECTS FOR FISCAL YEAR 2021/22 FUNDED BY SB 1: THE ROAD REPAIR AND ACCOUNTABILITY ACT OF 2017**

WHEREAS, Senate Bill 1 (SB 1), the Road Repair and Accountability Act of 2017 (Chapter 5, Statutes of 2017) was passed by the Legislature and Signed into law by the Governor in April 2017 to address the significant multi-modal transportation funding shortfalls statewide; and

WHEREAS, SB 1 includes accountability and transparency provisions that will ensure the residents of our City are aware of the projects proposed for funding in our community and which projects have been completed each fiscal year; and

WHEREAS, the City must adopt by resolution a list of projects proposed to receive fiscal year funding from the Road Maintenance and Rehabilitation Account (RMRA), created by SB 1, which must include a description and the location of each proposed project, a proposed schedule for the project's completion, and the estimated useful life of the improvement; and

WHEREAS, the City, will receive an estimated \$ 988,850 in RMRA funding in Fiscal Year 2021-22 from SB 1; and

WHEREAS, this is the fifth year in which the City is receiving SB 1 funding and will enable the City to continue essential road maintenance and rehabilitation projects, safety improvements, repairing and replacing aging bridges, and increasing access and mobility options for the traveling public that would not have otherwise been possible without SB 1; and

WHEREAS, the City has undergone a robust public process to ensure public input into our community's transportation priorities and the project list; and

WHEREAS, the City used a Pavement Management System to develop the SB 1 project list to ensure revenues are being used on the most high-priority and cost-effective projects that also meet the communities priorities for transportation investment; and

WHEREAS, the 2018 California Statewide Local Streets and Roads Needs Assessment found that the City streets and roads are in an "good" condition and this revenue will help us increase the overall quality of our road system and over the next decade will bring our streets and roads into a "Excellent" condition; and

WHEREAS, the SB 1 project list and overall investment in our local streets and roads infrastructure with a focus on basic maintenance and safety, investing in complete streets

infrastructure, and using cutting-edge technology, materials and practices, will have significant positive co-benefits statewide.

NOW, THEREFORE IT IS HEREBY RESOLVED, ORDERED AND FOUND by the City Council of the City Beaumont, State of California, as follows:

1. The foregoing recitals are true and correct.
2. The following list of previously proposed project(s) were combined and renamed Annual Citywide Street Rehabilitation and Maintenance 20/21:
 - a. Project 2020-001 - Annual Slurry Seal FY 20/21
 - b. Project 2020-002 - Annual Street Rehab FY 20/21
3. The following list of previously proposed project(s) will be funded in-part or solely with Fiscal Year 2020/21 Road Maintenance and Rehabilitation Account revenues:
 - a. Annual Citywide Street Rehabilitation and Maintenance 20/21:
 - b. Description: will consist of applying slurry seal treatment or mill and overlay to existing streets in the City consisting of residential streets, collector streets, and arterial streets that are identified in the City's Pavement Management Report. The majority of the streets will receive slurry seal with mill and overlay in select areas.
 - c. Schedule: Construction is anticipated to begin in August of fiscal year 21/22 and completion is anticipated within October of fiscal year 21/22.
 - d. Useful Life: Slurry seal treatment is projected to increase the minimum useful life of streets by 5 years to a maximum useful life of 7 years. Mill and overlay treatment is projected to increase the minimum useful life of streets by 10 years to a maximum useful life of 15 years.
 - e. Location: The streets included with this project occur throughout the City and are identified as follows:
 1. Antonell Court
 2. First Street
 3. Highland Springs Avenue
 4. Oak Valley Parkway
4. The following list of newly proposed projects will be funded in-part or solely with Fiscal Year 2021/22 Road Maintenance and Rehabilitation Account revenues:
 - a. Annual Citywide Street Rehabilitation and Maintenance 21/22:
 - b. Description: will consist of applying slurry seal treatment to existing streets in the City consisting of residential streets and collector street that are identified in the City's Pavement Management Report.

- c. Schedule: Construction is anticipated to begin in March of fiscal year 21/22 and completion is anticipated within June of fiscal year 21/22.
- d. Useful Life: Slurry seal treatment is projected to increase the minimum useful life of streets by 5 years to a maximum useful life of 7 years.
- e. Location: The streets that are applicable to receive slurry seal are as follows:
 - 1. A portion of the Sundance community generally located south of Oak Valley Parkway, west of Highland Springs, north of Eighth Street, and east of Cherry Avenue.
 - 2. A portion of the Fairway Canyon community generally located south of City boundary, west of Tukwet Canyon, north of Oak Valley Parkway, and east of Oak Valley Parkway.

MOVED, PASSED, and ADOPTED this 1st day of June, 2021, by the following vote:

AYES:

NOES:

ABSTAIN:

ABSENT:

By: _____

Mike Lara, Mayor