STAFF REPORT

DATE: March 24, 2020

TO: City Council

FROM: Robert A. Clarke, Director of Public Works - Engineering & Transportation
       Dianna Jensen, City Engineer
       Michael Mitchell, Principal Civil Engineer
       Melissa Marshall, Senior Civil Engineer

SUBJECT: Recommended Projects for SB1 Road Repair and Accountability Act: Local Streets and Roads Funding for City of Davis

Recommendation
Approve the resolution (Attachment 1) to incorporate a list of transportation projects for potential funding with SB1 funds.

Fiscal Impact
Senate Bill 1 (SB1), the Road Repair and Accountability Act, provides revenue for funding projects in the City of Davis to improve local streets and roads, bridges, and increase mobility options through walking, biking, and transit infrastructure. These funds will be allocated to the City of Davis for local transportation projects.

The projected amount of Davis’ apportionment of SB1 funding for FY 2020/21, including the Loan Repayment, is estimated at $1,317,565. See attachment 2 for this projection from the State.

Council Goal(s)
While this action does not directly meet a specific Council Goal, it does address the Council’s Goal to Fund, Maintain, and Improve Infrastructure.

Background and Analysis
SB 1 was passed in early 2017 by the state legislature and provides funding to fix and maintain our local streets, roads and bridges. This legislation requires local agencies, prior to receiving funds, to annually submit a list of projects proposed to be funded with Road Maintenance and Rehabilitation Account (RMRA) funds to the California Transportation Commission (CTC). May 1, 2020 is the due date for agencies to submit a report on planned expenditures in Fiscal Year 2020/21. The CTC will review the project lists to ensure they include statutorily required information to establish eligibility for funding (CTC does not “approve” projects/lists for funding).

The list of projects (attachment 3) has been compiled as part of the transparency and accountability requirements that are part of SB1. This ensures that Road Maintenance and Rehabilitation Account (RMRA) funds from SB1 are being spent as intended, repairing our local streets and roads, improving bridges and making it safer for drivers, pedestrians, and cyclists to get where they need to go in our region. For FY 2020/21, staff is submitting projects that will be
part of the proposed budget to City Council in June. The majority of these projects are phases of our annual Transportation Infrastructure Rehab project (CIP No. 8250).

The FY 2019/20 funds received from SB 1 were spent on a Transportation Infrastructure Rehab Project (CIP No. 8250), which is an annual pavement maintenance project. This project was on the original potential project list, which is included as attachment 4.

As required by SB1 reporting obligations, Staff will be submitting a report to the State in October 2020 to document that the FY 2019/20 SB1 fund allocation was spent appropriately on eligible projects.

**Attachments**

1. Resolution
2. Local Streets and Roads – Projected FY 2020-21 Revenues
3. List of projects proposed for potential funding by SB 1 for FY 2020/21 (Exhibit A)
4. Project Locations for FY 2019/20
RESOLUTION NO. 20-XXX, SERIES 2020

RESOLUTION INCORPORATING A LIST OF PROJECTS
FOR FISCAL YEAR 2020-21 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 in order 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 of Davis are aware of the projects proposed for funding in our community and which projects have been completed each fiscal year; and

WHEREAS, the City of Davis 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 of Davis, will receive an estimated $1,317,565 in RMRA funding in Fiscal Year 2020/21 from SB 1; and

WHEREAS, this is the fourth year in which the City of Davis is receiving SB 1 funding and will enable the City of Davis 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 of Davis 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 community’s priorities for transportation investment; and

WHEREAS, the City of Davis presented the pavement prioritization and project selection process at a City Council meeting to ensure public input into our community’s transportation priorities; and

WHEREAS, the funding from SB 1 will help the City of Davis maintain and rehabilitate numerous streets/roads, and add active transportation infrastructure throughout the City of Davis this year and in the future, such as the annual pavement maintenance and rehabilitation projects; and
WHEREAS, the 2018 California Statewide Local Streets and Roads Needs Assessment found that the Yolo County’s streets and roads are in an “at-risk” condition and this revenue will help us increase the overall quality of our road system and over the next decade will help to achieve our goal of bringing our streets and roads into a “good” 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, BE IT RESOLVED, by the City Council of the City of Davis, that the foregoing recitals are true and correct; and

BE IT FURTHER RESOLVED, that the attached list of newly proposed projects (Exhibit A) may be funded in-part or solely with Fiscal Year 2020-21 Road Maintenance and Rehabilitation Account revenues.

PASSED AND ADOPTED by the City Council for the City of Davis on this 24th day of March 2020 by the following votes:

AYES:

NOES:

ABSENT:

Brett Lee
Mayor

ATTEST:

Zoe S. Mirabile, CMC
City Clerk
## Local Streets and Roads - Projected FY2020-21 Revenues

*Based on State Dept of Finance statewide revenue projections January 2020*

### Estimated January 2020

<table>
<thead>
<tr>
<th>Highway Users Tax Acct (HUTA)</th>
<th>Streets &amp; Highways Code</th>
<th>TOTAL HUTA</th>
<th>Road Mntnc Rehab Acct</th>
<th>TOTAL</th>
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<tbody>
<tr>
<td>CAMARILLO</td>
<td>619,509</td>
<td>401,649</td>
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<td>FILLMORE</td>
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<td>91,532</td>
<td>61,126</td>
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<td>MOORPARK</td>
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<td>OJAI</td>
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<td>OXNARD</td>
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<td>1,206,321</td>
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<td>1,440,180</td>
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<td>PORT HUENEHE</td>
<td>208,566</td>
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<td>SAN BUENAVENTURA</td>
<td>958,962</td>
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<td>SANTA PAULA</td>
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<td>176,908</td>
<td>113,663</td>
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<td>SIMI VALLEY</td>
<td>1,132,244</td>
<td>734,073</td>
<td>456,522</td>
<td>876,381</td>
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<tr>
<td>THOUSAND OAKS</td>
<td>1,148,565</td>
<td>744,655</td>
<td>463,034</td>
<td>889,014</td>
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### YOLO COUNTY

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<thead>
<tr>
<th>Highway Users Tax Acct (HUTA)</th>
<th>Streets &amp; Highways Code</th>
<th>TOTAL HUTA</th>
<th>Road Mntnc Rehab Acct</th>
<th>TOTAL</th>
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<td>DAVIS</td>
<td>618,454</td>
<td>400,965</td>
<td>239,611</td>
<td>478,697</td>
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<td>WEST SACRAMENTO</td>
<td>477,939</td>
<td>309,864</td>
<td>186,261</td>
<td>369,935</td>
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<td>WINTERS</td>
<td>65,754</td>
<td>42,631</td>
<td>29,765</td>
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<td>WOODLAND</td>
<td>534,508</td>
<td>346,540</td>
<td>207,739</td>
<td>413,721</td>
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### YOUGA COUNTY

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<tr>
<th>Highway Users Tax Acct (HUTA)</th>
<th>Streets &amp; Highways Code</th>
<th>TOTAL HUTA</th>
<th>Road Mntnc Rehab Acct</th>
<th>TOTAL</th>
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</thead>
<tbody>
<tr>
<td>MARYSVILLE</td>
<td>111,842</td>
<td>72,576</td>
<td>42,233</td>
<td>86,646</td>
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<td>WHEATLAND</td>
<td>32,832</td>
<td>21,284</td>
<td>15,778</td>
<td>25,410</td>
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</table>

**Statewide Total**

- Highway Users Tax Acct (HUTA): $295,716,000
- Streets & Highways Code: $191,723,000
- TOTAL: $112,516,965
- Road Mntnc Rehab Acct: $234,114,500
- TOTAL: $2,709,500
- TOTAL: $286,779,965
- TOTAL: $629,998,500
- TOTAL: $1,466,778,485

### Notes:

1. The Highway Users Tax is also known as the "Motor Vehicle Fuel Tax," the "Gasoline Excise Tax" and "Article XIX Revenues."
2. Rolling Hills has no public streets and is therefore not eligible for Highway Users Tax allocations.
3. Str&HwysCode §§ 2103, 2105, 2106, 2107 and RMRA amounts are paid monthly. Includes special payments for snow removal.
4. Str&HwysCode § 2107.5 amounts are typically paid by the State Controller once per year in July.
5. Str&HwysCode § 2103 allocations replace the former Prop42 TCIF revenues. Previously adjusted annually by the BOE until July 2019 when it is set at 17.3 cents.
6. Pursuant to the Road Repair and Accountability Act of 2017, the state general fund will repay loans from transportation funds totalling $706 million over three years and in monthly installments beginning FY2017-18. Local treets and roads will be paid $225 million: $75 million in each year, half to cities, half to counties. See Gov Code Sec 7.
7. Road Maintenance and Rehabilitation Account (RMRA - Streets and Highways Code Sec 230 ty et seq.) includes funds from the following taxes enacted by the Road Repair and Accountability Act of 2017: the 12 cent gasoline excise tax, 20 cent diesel fuel excise tax, transportation improvement fees and transportation loan repayments.
## EXHIBIT A – List of Projects Proposed for Potential Funding by SB1 for 20/21

<table>
<thead>
<tr>
<th>CIP No.</th>
<th>Project Name</th>
<th>Description</th>
<th>Location</th>
<th>Scheduled Completion</th>
<th>Useful Life</th>
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</thead>
<tbody>
<tr>
<td>8250</td>
<td>Transportation Infrastructure Rehab and Slurry Seal and Rehabilitation Package 2020</td>
<td>This CIP provides for pavement management design and construction throughout the City. This is a multi-million dollar a year project to focus on maintaining and repairing streets throughout the City. The slurry seal package work includes road and sidewalk improvements on various streets within Davis as follows: asphalt patching (dig outs), crack seal, slurry seal, utility adjustments, striping and pavement markers, curb, gutter, sidewalk repairs and replacements, and tree/root trimming. The street rehabilitation package work include road and sidewalk improvements at various locations within the City of Davis as follows but not limited to: removing of surfacing and base, removal and disposal of concrete improvements, cold milling asphalt pavement; hot mix asphalt (HMA), asphalt patching, utility adjustments, pavement striping and marking, curb, gutter, sidewalk, curb ramp, tree/root trimming, etc.</td>
<td>Various locations - See Attached Location Maps for 8250 Transportation Infrastructure Rehab</td>
<td>October 2020</td>
<td>Pavement Rehab - 10 years Slurry Seal - 7 years</td>
</tr>
<tr>
<td>8250</td>
<td>Transportation Infrastructure Rehab – Bike Path Package 2020</td>
<td>This CIP provides for pavement management design and construction throughout the City. This is a multi-million dollar a year project to focus on maintaining and repairing streets throughout the City. The bike path package work includes bike path and sidewalk improvements at various locations within the City of Davis as follows but not limited to: curb, gutter, sidewalk, curb ramp, bike path repairs and replacements, decomposed granite (DG) shoulder placement, aluminum edging, lime-treated subgrade stabilization, aggregate base course, grading, underground electrical conduit and wiring, hydroseeding, irrigation system replacement, pedestrian pathway light pole relocation and circuitry, electrical pull box installation, PVC electrical conduit, tree/root trimming, etc.</td>
<td>Various locations - See Attached Location Maps for 8250 Transportation Infrastructure Rehab</td>
<td>December 2020</td>
<td>Bike Paths - 20 years</td>
</tr>
</tbody>
</table>
8250 Transportation Infrastructure Rehab and Slurry Seal and Rehabilitation Package 2020 Project Locations:

*Slurry Seal Package Locations:* (The work shall include road and sidewalk improvements on various streets within Davis as follows: asphalt patching (dig outs), crack seal, slurry seal, utility adjustments, striping and pavement markers, curb, gutter, sidewalk repairs and replacements, and tree/root trimming.)
Rehabilitation Locations: (The work shall include removing of surfacing and base, removal and disposal of concrete improvements, cold milling asphalt pavement; hot mix asphalt (HMA), asphalt patching, utility adjustments, pavement striping and marking, curb, gutter, sidewalk, curb ramp, tree/root trimming, etc.)
8250 Transportation Infrastructure Bike Path Package 2020 Project Locations:

*Bike Path Package Location:* (The work shall include bike path and sidewalk improvements at various locations within the City of Davis as follows but not limited to: curb, gutter, sidewalk, curb ramp, bike path repairs and replacements, lime-treated subgrade stabilization, aggregate base course, grading, underground electrical conduit and wiring, hydroseeding, irrigation system replacement, pedestrian pathway light pole relocation and circuitry, electrical pull box installation, PVC electrical conduit, tree/root trimming, etc.)

**Feature Legend**
- RECONSTRUCT BIKE PATH