Recorded at the request of: Clerk of the Board			
Return To:	Public Works Dept		
	THE BOARD OF SUPERV	VISORS OF CONTRA COSTA COUNTY, CALIFORNIA	
and for Special Districts, Agencies and Authorities Governed by the			
Board Adopted this Res	olution on	by the following vote:	
AYE:			
NO:			
ABSENT:			
ABSTAIN:			
RECUSE:			

Resolution No.

IN THE MATTER OF ADOPTING a list of projects for Fiscal Year 2025/2026 funded by Senate Bill 1 (SB1): The Road Repair and Accountability Act of 2017.

WHEREAS SB1, 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, SB1 includes accountability and transparency provisions that will ensure the residents of our County are aware of the projects proposed for funding in our community and which projects have been completed each fiscal year; and

WHEREAS, the County must adopt by resolution a list of all projects proposed to receive fiscal year funding from the Road Maintenance and Rehabilitation Account (RMRA), created by SB1, 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 County will receive an estimated \$21.7 million in RMRA funding in Fiscal Year 2025/2026 from SB1; and

WHEREAS, this is the ninth fiscal year in which the County is receiving SB1 funding and will enable the County 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 SB1; and

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

WHEREAS, the County used a Pavement Management System to develop the SB1 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 funding from SB1 will help the County maintain and rehabilitate its roadways at a significantly higher level, add active transportation infrastructure throughout the County this fiscal year and hundreds of similar projects into the future; and

WHEREAS, the 2023 California Statewide Local Streets and Roads Needs Assessment found that the County's streets roads are in a good condition and this revenue will help the us increase the overall quality of our road system and over the next decade will bring our roads into an excellent condition; and

WHEREAS, the SB1 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 Contra Costa County Board of Supervisors, State of California, as follows:

- 1. The foregoing recitals are true and correct.
- 2. The following list of proposed projects will be funded in-part or solely with Fiscal Year 2025/2026 Road Maintenance and Rehabilitation Account revenues:

PROPOSED PROJECTS (Total RMRA = \$21,681,036)

Proposed Project No. 1: Road Drainage Maintenance (RMRA = \$1,600,000) (Countywide)

Descriptions:

- <u>Ditch Cleaning (6U2303)</u> This routine item includes utilizing County staff to perform drainage ditch cleaning to remove debris and vegetation, which may obstruct the passage of stormwater and cause local flooding. (RMRA = \$300,000)
- <u>Flush Culvert (6U2306)</u> This routine item includes utilizing County staff to perform work associated with the cleaning of culverts by flushing with water and removing debris to ensure proper drainage and reduce flooding. (RMRA = \$700,000)
- <u>Clean Catch Basins (6U2308)</u> This routine item includes utilizing County staff to perform cleaning of sediment and preventing obstructions of catch basins (drainage inlets) and related pipe systems. (RMRA = \$300,000)
- <u>Inspect Catch Basins (6U2316)</u> This routine item includes utilizing County staff to perform inspections of catch basins and associated systems. This includes a visual inspection of the drainage inlet and any clean water inserts. Follow-up video inspections may be required for deeper inlets and/or suspected structural issues concerning the inlets. (RMRA = \$300,000)

RMRA Priority:

• Road Maintenance and Rehabilitation

Location:

• Countywide

Proposed Schedule for Completion:

• Anticipated construction year – FY 2025/2026

Estimated Useful Life:

- 15–40 years (ditches/dirt roadway to concrete V-ditches)
- 50 years (culverts)
- 40 years (concrete structures)

<u>Proposed Project No. 2: Traffic Safety Devices Maintenance (RMRA = \$2,450,000)</u> (Countywide)

Description:

- Replace Pavement Markers (6U2405) This routine item includes utilizing County staff to replace pavement markers on the roadway as needed. (RMRA = \$100,000)
- Repair and Replace Guardrails (6U2502) This routine item includes utilizing County staff to install new guardrails and repairing existing guardrails. (RMRA = \$200,000)
- <u>Traffic Signing (6U2504)</u> This routine item includes utilizing County staff to repair, replace, and install roadway signage. (RMRA = \$400,000)
- <u>Traffic Striping (6U2505)</u> This routine item includes utilizing County staff to install traffic striping, routine repainting of traffic striping, and replacement of pavement striping along County roadways to enhance public safety. (RMRA = \$350,000)
- Paint Pavement Markings (6U2506) This routine item includes utilizing County staff to replace damaged and/or deteriorated crash cushion sections and/or water and sand barrels along County roadways. (RMRA = \$300,000)
- Thermoplastic Pavement Markings (6U2537) This routine item includes utilizing County staff to install new striping and maintain and replace existing thermoplastic pavement markings. (RMRA = \$100,000)
- <u>Signals and Flashers (6U2802)</u> This routine item includes utilizing County staff to repair, install, and replace County-maintained signals and flashers. (RMRA = \$1,000,000)

RMRA Priority:

• Road Maintenance and Rehabilitation

Location:

• Countywide

Proposed Schedule for Completion:

• Anticipated construction year – FY 2025/2026

Estimated Useful Life:

- 10 years (roadway signage)
- 5–7 years (roadway striping thermoplastic)
- 10–20 years (guardrails)
- 7–10 years (signals and flashers)

Proposed Project No. 3: Structure Maintenance (RMRA = \$1,700,000) (Countywide)

Description:

- <u>Bridge Repair (6U2507)</u> This routine item includes utilizing County staff to maintain and repair existing bridges to restore rails and surfaces. (RMRA = \$250,000)
- Repair and Replace Curbs and Sidewalks (6U2511) This routine item includes utilizing County staff to repair and replace cracked, broken, or displaced sidewalk sections. (RMRA = \$150,000)
- Repair and Replace Culverts (6U2512) This routine item includes utilizing County staff to repair and replace culvert and drainage facilities that are collapsed, rusted out, nonstandard, or damaged. Work includes inspecting the complete drainage system. (RMRA = \$1,000,000)
- Repair Minor Landslides (6U2546) This routine item includes utilizing County staff to regrade and rebuild existing retaining walls near County roadways after minor landslides to enhance public safety. (RMRA = \$300,000)

RMRA Priority:

Road Maintenance and Rehabilitation

Location:

Countywide

Proposed Schedule for Completion:

• Anticipated construction year – FY 2025/2026

Estimated Useful Life:

- 10–15 years (bridge repairs)
- 40 years (concrete curbs and sidewalks)
- 50 years (culverts)
- 10–20 years (landslide repairs)

<u>Proposed Project No. 4: Pavement Repairs and Preparation (RMRA = \$400,000)</u> (Countywide)

Description:

- Pavement Fabric Patching (6U2102) This routine maintenance item includes utilizing County staff to perform pavement fabric patching along County roadways to correct minor pavement defects and prevent further cracking. An area of existing damaged asphalt will be removed and excavated to allow a fabric patch to be placed. The roadway base will be compacted and leveled to support the new fabric layer and asphalt layer. (RMRA = \$200,000)
- Pavement Failure Repair Backhoe (6U2103) This routine maintenance item includes utilizing County staff to remove and restore badly cracked or broken pavement, shoulder, or base material. (RMRA = \$200,000)

RMRA Priority:

• Road Maintenance and Rehabilitation

Location:

Countywide

Proposed Schedule for Completion:

• Anticipated construction year – FY 2025/2026

Estimated Useful Life:

• 7 years (pavement repairs)

Proposed Project No. 5: Countywide Surface Treatments (RMRA = \$15,433,536 (Countywide)

Description:

- 2025 Walnut Creek Surface Treatment (6U2032) This project will apply cape seal to various roads in the unincorporated South Walnut Creek, Rudgear, and Shell Ridge areas. Work will also include crack sealing, surface preparation, adjustment and installation of monuments, restriping, and marking installation. (RMRA = \$4,122,515)
- 2025 Single Chip Seal (6U2034) This project will utilize County staff to apply a single chip seal as a pavement preservation project to various roads in the Brentwood and Byron areas. Work will also include surface preparation and pavement striping and markings. (RMRA = \$1,800,000)
- <u>2025 Double Chip Seal (6U2035)</u> This project will utilize County staff to apply a double chip seal as a pavement preservation project to various roads in the Brentwood

and Byron areas. Work will also include surface preparation and pavement striping and markings. (RMRA = \$2,000,000)

- 2025 East Richmond Heights Slurry Seal (6U2119) This project will apply a slurry seal to various roads in the East Richmond Heights area. The work will also include removal and replacement of traffic striping, crack sealing, pavement repair, and utility cover adjustments as needed. (RMRA = \$1,888,154)
- 2025 Kensington Slurry Seal and Overlays (6U2121) This project will apply a slurry seal to various roads in the Kensington area. The work will also include removal and replacement of traffic striping, crack sealing, pavement repair, utility cover adjustments as needed, and mill and overlay. (RMRA = \$3,406,846)
- 2025 Walnut Creek Overlays (6U2122) This project will apply a cold plane and overlay to various roads in the unincorporated San Miguel and Shell Ridge areas. The work will also include mill and overlay of existing asphalt surfaces and restriping. (RMRA = \$2,216,021)

RMRA Priority:

Road Maintenance and Rehabilitation

Location:

• Countywide (Brentwood area and unincorporated communities of San Miguel, Shell Ridge, East Richmond Heights, Kensington, and Byron)

Proposed Schedule for Completion:

Anticipated construction year – FY 2025/2026

Estimated Useful Life:

• 7 years (pavement surface treatment)

I hereby certify that this is a true and correct copy of an action taken and entered on the minutes of the Board of Supervisors on the date shown.

Contact:

ATTESTED:

Monica Nino, County Administrator and Clerk of the Board of Supervisors

By:, Deputy

Cc:

Warren Lai, Public Works Director Steve Kowalewski, Chief Deputy Public Works Director