



County of Sonoma

State of California

Date: May 10, 2022

Item Number: _____

Resolution Number: _____

4/5 Vote Required

Resolution Of The Board Of Supervisors Of The County Of Sonoma, State Of California, Listing Projects To Be Funded By SB 1, THE ROAD REPAIR AND ACCOUNTABILITY ACT OF 2017 During

Fiscal Year 2022-23

Whereas, Senate Bill 1 (SB1), the Road Repair and Accountability Act 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, 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 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 \$12,599,298 in RMRA funding in Fiscal Year 2022-23 from SB1; and

Whereas, this is the sixth 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 robust public process to ensure public input into our community's transportation priorities/the 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 1368 miles of streets and roads, and 328 bridges, as well as adding active transportation infrastructure throughout the County this year and hundreds of similar projects into the future; and

Whereas, the 2018 California Statewide Local Streets and Roads Needs Assessment found that the County's streets and roads are in an "at-risk" condition and this revenue will help to increase the overall quality of the County's road system and over the next decade will serve to bring County streets and roads into a "good" condition; and

Whereas, the SB1 project list and overall investment in 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 Ordered and Found by the Board of Supervisors of Sonoma County, State of California, as follows:

1. The foregoing recitals and true and correct.
2. The following list of newly proposed projects will be funded in-part or solely with Fiscal Year 2022-23 Road Maintenance and Rehabilitation Account Revenues
3. The list of proposed projects will be completed between July 1, 2022 and June 30, 2023:

Project	Project Type	Location	Road #	Postmile	Useful Life
Install Culverts	RDM61 - Other Maint	Chauvet Rd	66044	10.36	20 years
Install Culverts	RDM61 - Other Maint	Sonoma Mountain Rd	57035	10.02	20 years
Install Culverts	RDM61 - Other Maint	Oak St	56037	10.10	20 years
Install Culverts	RDM61 - Other Maint	Armstrong Woods Rd	8902B	11.76	20 years
Install Culverts	RDM61 - Other Maint	Pine Flat Rd	09001	13.54	40 years
Install Culverts	RDM61 - Other Maint	Pine Flat Rd	09001	13.21	40 years
Install Culverts	RDM61 - Other Maint	Verano Ave	56017	10.10	20 years
Install Culverts	RDM61 - Other Maint	Hyde Burndale Rd	55017	10.01	20 years
Install Culverts	RDM61 - Other Maint	Warrington Rd	67007	10.39	20 years
Install Culverts	RDM61 - Other Maint	Warrington Rd	67007	10.44	20 years
Install Culverts	RDM61 - Other Maint	Turner Rd	68040	10.04	20 years
Install Culverts	RDM61 - Other Maint	Cooper Rd	69016	20.30	20 years
Install Culverts	RDM61 - Other Maint	Denmark St	55032	10.70	20 years
Install Culverts	RDM61 - Other Maint	Denmark St	55032	10.74	20 years
Install Culverts	RDM61 - Other Maint	E. Watmaugh Rd	55021	12.72	20 years
Install Culverts	RDM61 - Other Maint	Eighth St. East	05502	11.07	20 years
Install Culverts	RDM61 - Other Maint	Slusser Rd	7903A	10.86	20 years
Install Culverts	RDM61 - Other Maint	Live Oak	58029	10.30	20 years
Install Culverts	RDM61 - Other Maint	Hyde Rd	55012	10.21	20 years
Install Culverts	RDM61 - Other Maint	Chianti Rd	09029	8.13	20 years
Install Culverts	RDM61 - Other Maint	Chalk Hill Rd	08806	15.70	20 years
Install Culverts	RDM61 - Other Maint	Woolsey Rd	79081	12.14	20 years
Install Culverts	RDM61 - Other Maint	South Ely Rd	56004	10.02	20 years
Install Culverts	RDM61 - Other Maint	Jewett Rd	58028	10.08	40 years
Install Culverts	RDM61 - Other Maint	Fallon Rd	59001	10.25	20 years
Install Culverts	RDM61 - Other Maint	Occidental Camp Meeker Rd	70013	10.21	20 years
Install Culverts	RDM61 - Other Maint	Canyon Rd	00003	11.92	20 years
Striping	RDM61 - Other Maint	Annapolis Area	Various	10 Miles	5 years
Striping	RDM61 - Other Maint	Cotati Area	Various	30 Miles	5 years
Striping	RDM61 - Other Maint	Guerneville Area	Various	20 Miles	5 years
Striping	RDM61 - Other Maint	Healdsburg Area	Various	10 Miles	5 years
Striping	RDM61 - Other Maint	Sonoma Area	Various	20 Miles	5 years

Stenciling	RDM61 - Other Maint	Cotati Area	Various	60 Interscetiions	5 years
Stenciling	RDM61 - Other Maint	Guerneville Area	Various	40 Interscetiions	5 years
Stenciling	RDM61 - Other Maint	Healdsburg Area	Various	60 Interscetiions	5 years
Stenciling	RDM61 - Other Maint	Sonoma Area	Various	40 Interscetiions	5 years
Retroreflectivity	RDM61 - Other Maint	Guerneville Area	Various	250 Signs	5 years
Tree Removal	RDM61 - Other Maint	Lakeville Hwy	3601	11.04 - 16.79	N/A
Tree Removal	RDM61 - Other Maint	7th St. East	55037	11.01	N/A
Grind & Pave	RDM21 - Patching	Geyserville Ave	0902A	6.05 - 6.95	10 years
Grind & Pave	RDM21 - Patching	Asti Rd	0902C	10.61 - 15.00	10 years
Overlay	RDM21 - Patching	Spring Hill Rd	5705B	10.00 - 17.17	10 years
Overlay	RDM21 - Patching	Green Valley Rd	79040	13.20 - 15.43	10 years
Overlay	RDM21 - Patching	Watmaugh Rd	5504	10.97 - 12.19	10 years
Bridge Construction	RDC15 - Bridge Cons	Cazadero Hwy	71009	13.39-13.41	20 years
Bridge Construction	RDC15 - Bridge Cons	Tomas Rd	05803	10.93-10.94	20 years
Bridge Construction	RDC15 - Bridge Cons	Eagle Nest Ln	80064	10.25-10.26	50 years
AC Overlay	RDC21- Rd Reconstruct	Petrified Forest Rd	8801C	20.19 - 22.55	15 years
AC Overlay	RDC21- Rd Reconstruct	Old Redwood Hwy	7812	10.68 - 12.02	15 years
FDR/Overlay	RDC21- Rd Reconstruct	Western Ave	5705A	17.73 -18.22	15 years
FDR/Overlay	RDC21- Rd Reconstruct	East Todd Rd	6807B	20.00 - 20.47	15 years
FDR/Overlay	RDC21- Rd Reconstruct	Kennedy Rd	69005	10.00 - 11.39	15 years

4. Road Maintenance and Engineering staff use heavy machinery and materials testing equipment to maintain, repair, and construct the County's road system. The Heavy Equipment Fleet and Materials Testing Lab procurement plan scheduled for fiscal year 2022-23 is:

Project	Project Type	Equipment	Quantity	Total Cost	Useful Life
OT to HE for Equipment	RDM61 - Other Maint	3 Axle Swaploader	1	235,000	15 Years
OT to HE for Equipment	RDM61 - Other Maint	Class 3 Crew Cab Utility 2wd	1	125,000	15 Years
OT to HE for Equipment	RDM61 - Other Maint	309 Cat Excavator	1	195,000	15 Years
OT to HE for Equipment	RDM61 - Other Maint	John Deere 5115 mower	1	245,000	15 Years
OT to HE for Equipment	RDM61 - Other Maint	Swaploader equipment bed	1	15,000	15 Years
OT to HE for Equipment	RDM61 - Other Maint	Swaploader hydroseeder	1	80,000	15 Years
OT to Admin for Lab Equipment	RDM61 - Other Maint	Dynatest Machine	1	225,000	15 Years
OT to Admin for Lab Equipment	RDM61 - Other Maint	Depth Indicator	1	25,000	15 Years

PASSED AND ADOPTED by the Board of Supervisors of the County of Sonoma, State of California this 10th day of May, 2022, by the following vote:

Supervisors:

Gorin: Rabbitt: Coursey: Hopkins: Gore:

Ayes: Noes: Absent: Abstain:

So Ordered.