



County of Sonoma

State of California

Date: April 14, 2020

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 2020-21

Whereas, Senate Bill 1 (SB 1), 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, SB 1 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 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 County, will receive an estimated \$10,500,000 in RMRA funding in Fiscal Year 2020-21 from SB 1; and

Whereas, this is the fourth year in which the County is receiving SB 1 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 SB 1; 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 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 funding from SB 1 will help the County maintain and rehabilitate 1380 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

us increase the overall quality of our road system and over the next decade will bring 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 **ORDERED AND FOUND** by the Board of Supervisors of Sonoma County, State of California, as follows:

1. The foregoing recitals are true and correct.
2. The following list of newly proposed projects will be funded in-part or solely with Fiscal Year 2020-21 Road Maintenance and Rehabilitation Account revenues:

<u>Project</u>	<u>Project Description</u>	<u>Location</u>	<u>Schedule</u>	<u>Useful Life</u>
Summerhome Park (80120)	Bridge/Viaduct Repair	PM 10.11	07/20 – 06/21	30 Years (Est.)
Guerneville Area	Sign Reflectivity Upgrade	All Roads	07/20 – 06/21	5 Years (Est.)
Old Redwood Hwy (7812)	Grind and Pave	PM 11.03-11.19	07/20 – 06/21	10 Years (Est.)
Wagon Road (69046)	Grader Patch Pave	PM 10.00-10.76	07/20 – 06/21	5 Years (Est.)
Canyon Road (0003)	Culvert Replacement	PM 11.92	07/20 – 06/21	20 Years (Est.)
Sperring Road (56010)	Culvert Replacement	PM 10.01	07/20 – 06/21	20 Years (Est.)
Trinity Road (6603)	Culvert Replacement	PM 13.19	07/20 – 06/21	20 Years (Est.)
Lakeville Road (3601)	Trenchless Culvert Repair	PM 15.52	07/20 – 06/21	20 Years (Est.)
Mark West Springs (8801A)	Trenchless Culvert Repair	PM 13.45	07/20 – 06/21	20 Years (Est.)
River Road (8802B)	Trenchless Culvert Repair	PM 21.18	07/20 – 06/21	20 Years (Est.)
Dry Creek Road (9901)	Trenchless Culvert Repair	PM 12.05	07/20 – 06/21	20 Years (Est.)
Hidden Valley Road (81002)	Trenchless Culvert Repair	PM 10.22	07/20 – 06/21	20 Years (Est.)
Donald Street (79025)	Trenchless Culvert Repair	PM 20.26	07/20 – 06/21	20 Years (Est.)
Grove St (56023)	Full Depth Reclamation	PM 13.87-14.24	07/20 – 06/21	15-20 Yrs. (Est.)
Linden St (56031)	Full Depth Reclamation	PM 10.00-10.67	07/20 – 06/21	15-20 Yrs. (Est.)
Solano Ave (56022)	Full Depth Reclamation	PM 10.79-11.26	07/20 – 06/21	15-20 Yrs. (Est.)
Barnett Valley Rd (6906)	Full Depth Reclamation	PM 10.00-12.13	07/20 – 06/21	15-20 Yrs. (Est.)
Grange Rd (6702B)	Full Depth Reclamation	PM 12.32-13.64	07/20 – 06/21	15-20 Yrs. (Est.)
Tomales Rd (6807A)	Full Depth Reclamation	PM 10.00-11.69	07/20 – 06/21	15-20 Yrs. (Est.)
East Cotati Ave (6701)	Overlay	PM 10.49-11.00	07/20 – 06/21	10-15 Yrs. (Est.)
Lark Center Dr (88057)	Overlay	PM 10.00-10.25	07/20 – 06/21	10-15 Yrs. (Est.)
Cazadero/Bodega Bay	Guerneville Area Striping	12 miles (approx.)	07/20 – 06/21	5 Years (Est.)
Forestville/Occidental	Guerneville Area Striping	12 miles (approx.)	07/20 – 06/21	5 Years (Est.)
Geyserville/Cloverdale	Healdsburg Area Striping	12 miles (approx.)	07/20 – 06/21	5 Years (Est.)
Windsor/Healdsburg	Healdsburg Area Striping	12 miles (approx.)	07/20 – 06/21	5 Years (Est.)
Stewarts Point	Annapolis Area Striping	12 miles (approx.)	07/20 – 06/21	5 Years (Est.)
Freestone/ Bodega	Cotati Area Striping	12 miles (approx.)	07/20 – 06/21	5 Years (Est.)
Penngrove/Petaluma	Cotati Area Striping	12 miles (approx.)	07/20 – 06/21	5 Years (Est.)

<u>Project</u>	<u>Project Description</u>	<u>Location</u>	<u>Schedule</u>	<u>Useful Life</u>
Valley Ford/Two Rock	Cotati Area Striping	12 miles (approx.)	07/20 – 06/21	5 Years (Est.)
Sonoma/Boyes Hot Springs	Sonoma Area Striping	12 miles (approx.)	07/20 – 06/21	5 Years (Est.)
Kenwood/Glen Ellen	Sonoma Area Striping	12 miles (approx.)	07/20 – 06/21	5 Years (Est.)
Cazadero/Bodega Bay	Guerneville Area Stenciling	24 Intersections	07/20 – 06/21	5 Years (Est.)
Forestville	Guerneville Area Stenciling	24 Intersections	07/20 – 06/21	5 Years (Est.)
Graton/Occidental	Guerneville Area Stenciling	24 Intersections	07/20 – 06/21	5 Years (Est.)
Geyserville/Cloverdale	Healdsburg Area Stenciling	24 Intersections	07/20 – 06/21	5 Years (Est.)
Alexander Valley/Dry Creek	Healdsburg Area Stenciling	24 Intersections	07/20 – 06/21	5 Years (Est.)
Stewarts Point	Annapolis Area Stenciling	12 Intersections	07/20 – 06/21	5 Years (Est.)
Freestone/ Bodega	Cotati Area Stenciling	24 Intersections	07/20 – 06/21	5 Years (Est.)
Penngrove/Petaluma	Cotati Area Stenciling	24 Intersections	07/20 – 06/21	5 Years (Est.)
Valley Ford/Two Rock	Cotati Area Stenciling	24 Intersections	07/20 – 06/21	5 Years (Est.)
Sonoma/Boyes Hot Springs	Sonoma Area Stenciling	24 Intersections	07/20 – 06/21	5 Years (Est.)
Kenwood/Glen Ellen	Sonoma Area Stenciling	24 Intersections	07/20 – 06/21	5 Years (Est.)

3. The following previously proposed and adopted projects may also utilize Fiscal Year 2020-21 Road Maintenance and Rehabilitation Account revenues in their delivery. With the relisting of these projects in the adopted fiscal year resolution, the County is reaffirming to the public and the State our intent to fund these projects with Road Maintenance and Rehabilitation Account revenues:

<u>Project</u>	<u>Project Description</u>	<u>Location</u>	<u>Schedule</u>	<u>Useful Life</u>
Liberty Road (58016)	Culvert Replacement	PM 11.40	07/20 – 06/21	20 Years (Est.)
Lawndale Road (76023)	Culvert Replacement	PM 10.94	07/20 – 06/21	20 Years (Est.)
River Road (6603)	Grind and Pave	PM 15.05-15.15	07/20 – 06/21	10 Years (Est.)

4. The Heavy Equipment Fleet used by the Roads Maintenance Staff to maintain, repair, and construct the County's road system is aging and the cost of maintenance is increasing. Investment in new equipment is fiscally responsible as it will decrease maintenance expenses and increase overall productivity. The fleet procurement plan scheduled for fiscal year 2020-21 is:

<u>Equipment</u>	<u>Quantity</u>	<u>Cost</u>	<u>Expected Life</u>
Pickup	5	\$210,000	10 Years (Est.)
10 Yard Dump Truck	2	\$370,000	15 Years (Est.)
5 Yard Dump Truck	4	\$580,000	15 Years (Est.)
Lowbed Truck	1	\$ 90,000	15 Years (Est.)
Crew Truck	1	\$200,000	10 Years (Est.)
Skip Loader	1	\$120,000	15 Years (Est.)
Excavator 20ton	1	\$210,000	15 Years (Est.)
Mower	2	\$310,000	15 Years (Est.)
Loader (924 lt)	1	\$260,000	15 Years (Est.)
12 Ton Vibratory Roller	1	\$170,000	15 Years (Est.)
Backhoe	2	\$290,000	15 Years (Est.)

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<u>Equipment</u>	<u>Quantity</u>	<u>Cost</u>	<u>Expected Life</u>
Skid Steer	1	\$ 80,000	15 Years (Est.)
Mower For 914	1	\$ 90,000	15 Years (Est.)
Sweeper For Jd Backhoe	1	\$ 20,000	15 Years (Est.)
24" Skid Steer Planner	1	\$ 20,000	15 Years (Est.)
Lowbed Trailer	1	\$130,000	20 Years (Est.)
500 Gal. Water Trailer	4	\$ 60,000	15 Years (Est.)
Hydro Seeder	1	\$ 20,000	15 Years (Est.)

PASSED AND ADOPTED by the Board of Supervisors of the County of Sonoma, State of California this ___ day of _____, 2020, by the following vote:

Supervisors:

Rabbitt:

Zane:

Gore:

Hopkins:

Gorin:

Ayes:

Noes:

Absent:

Abstain:

So Ordered.