RESOLUTION NO.

A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF SUNNYVALE ADOPTING 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 the City of Sunnyvale 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 Sunnyvale 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 Sunnyvale, will receive an estimated \$3 million in RMRA funding in Fiscal Year 2021-22 from SB 1; and

WHEREAS, this is the fifth year in which the City of Sunnyvale is receiving SB 1 funding and will enable the City of Sunnyvale 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 Sunnyvale has undergone a robust public process to ensure public input into our community's transportation priorities/the project list; and

WHEREAS, the City of Sunnyvale used a Pavement Management System to develop the SB 1 project list to ensure revenues are being used on the most high-priority and costeffective projects that also meet the community's priorities for transportation investment; and

WHEREAS, the funding from SB 1 will help the City of Sunnyvale maintain and rehabilitate and resurface 340 street segments throughout the City of Sunnyvale this year and 300 plus of similar projects into the future; and

WHEREAS, the 2018 California Statewide Local Streets and Roads Needs Assessment found that the City of Sunnyvale's streets and roads are in "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 "Very 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 regional co-benefits.

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF SUNNYVALE THAT:

- 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 2021-22 Road Maintenance and Rehabilitation Account revenues:

Annual in-house 2.5 million square feet of double chip seal of various street segments and 5 plus million square feet of Slurry seal, both via in-house and contract forces. Annual corrective street maintenance utilizing both in-house and contract forces, and overlay of selected street segments. Life expectancies for these streets range between 10-20 years. Projects schedules are from January to December.

Project Title: Pavement Rehabilitation 2022-SB1, ST-21-05 Project Description: Pavement Rehabilitation and Resurfacing Project Location: See table below Estimated Project Schedule: Start 02/2021– Completion 10/2022 Estimated Project Useful Life: 10-20 years

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No.	Street	Begins	Ends	SQ FT	Projected Treatment
1	Cascade Dr	S Bernardo Ave	Wright Ave w/s	49,000	Mill & fill
2	Cheyenne Drive	Owen Sound Drive (ctr)	Drain Inlet on Valcartier, Electric Light Pole# 5C17	52,020	Mill & fill
3	Connemara Way	Sunnyvale Saratoga Rd (e/s)	Bittern Drive (w/s)	41,460	Mill & fill
4	Cortez Dr	Acalanes Dr (e/s)	S Bernardo Ave (w/s)	36676	Mill & fill
5	Enderby Wy	Cascade Dr (n/s)	North end	5,162	Mill & fill
6	Gail Ave	Iris Ave(s/s)	Linden Ave, Electric Light Pole#13D03	58,456	Mill & fill
7	Lark Ln	Linnet Lane	Shetland Place	37,257	Mill & fill
8	Lawrence Station Rd	Kifer Rd (s/s)	Below ctr of overpass	37,125	Mill & fill
9	Lochinvar Ave	Calabazas Creek (e/s)	Waxwing Ave (ctr)	24394	Mill & fill
10	Lochinvar Ave	Waxwing (ctr)	Lawrence Expwy	17,751	Mill & fill
11	Old San Francisco Rd	Fair Oaks Ave(e/s)	Wolfe Road w/s	159,871	Mill & fill
12	S Murphy Ave	W Iowa Ave (s/s)	ECR n/s (end of island)	35,424	Mill & fill
13	Sandia Ave	Wildwood Ave	Havenwood Ave	55,068	Mill & fill
14	Sheraton Dr	Hollenbeck Ave	Spinosa Dr	43,680	Mill & fill
15	Spinosa Dr	W Remington Dr (s/s)	Snowberry Ct ctr.	28,981	Mill & fill
16	Teal Dr	Castleton Way	Dunford Way n/o	49,366	Mill & fill
17	W Maude Ave	N Pastoria Ave (e/s)	N Mathilda Ave (w/s)	63,398	Mill & fill
18	E Arques	Fair Oaks Ave	San Geronimo Way		Mill & fill
19	Vienna Dr	Tasman	South end	50,698	*Mill & Fill
			TOTAL SQ FOOTAGE	845,787	

No.	Street	Begins	Ends	SQ FT	Projected Treatment
1	E Arques Ave	N Fair Oaks Ave (e/s)	N Wolfe Rd (w/s)	119,930	Patch & Crackseal
2	E Arques Ave	Commercial	Lawrence Expwy	219,852	Patch & Crackseal
3	E Arques Ave	Lawrence Expwy w/o island nose	Ctr of Lakeside	43,313	Patch & Crackseal
4	E Arques Ave	Ctr of Lakeside	Ctr of Oakmead	85,075	Patch & Crackseal
5	Hollenbeck Ave	El Camino Real (s/s)	Danforth ctr	109,802	Patch & Crackseal
6	Hollenbeck Ave	Danforth (ctr)	Harvard ctr	49,626	Patch & Crackseal
7	Hollenbeck Ave	Harvard (ctr)	Remington n/s	49,046	Patch & Crackseal
8	Hollenbeck Ave	Remington (s/s)	Torrington (ctr)	47,277	Patch & Crackseal
9	Hollenbeck Ave	Torrington (ctr)	Fremont n/s	50,298	Patch & Crackseal
10	Morse Ave	Toyama (ctr)	Weddell	53,229	Patch & Crackseal
			TOTAL SQ FOOTAGE	827,448	

Project Title: Slurry Seal 2021 B, ST-21-07 Project Description: Slurry Seal Project Location: See table below Estimated Project Schedule: Start 01/2021– Completion 12/2021 Estimated Project Useful Life: 10-20 years

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No	Street	Begins	Ends	SQ FT	Patching SQFT
1	Birchwood Drive	Elko Dr (s/s)	Tasman Dr (n/s)	38,852	0
2	Borregas Ave	Caspian (s/s)	W Java Dr (n/s)	34,000	0
3	California Ave	Belmont/La Mesa Terrace (ctr)	Pajaro Ave (ctr)	14,710	943
4	E. Evelyn Ave	Fair Oaks Ave (e/s)	S Wolfe RD (w/s)	58,654	1,123
5	Fair Oaks Avenue	E. Evelyn Avenue (ctr)	El Camino Real (n/s)	273,008	0
6	Geneva Dr	Caribbean Dr (s/s)	Java Dr (n/s)	80,712	35
7	Kifer Road	Fair Oaks Avenue (e/s)	N. Wolfe Road (w/s)	119,878	0
8	Macara Ave	Benicia Ave (s/s)	W Maude Ave (n/s)	29,471	2,715
9	Moffett Park Dr	Crossman Ave (ctr)	Orleans Dr (ctr)	31,848	5,633
10	Moffett Park Dr	Borregas Ave (ctr)	Innsbruck (ctr)	58,334	16,330
11	N Sunnyvale Ave	E California Ave (ctr)	E Hendy Ave (ctr)	N/A	1,713
12	Old San Francisco Rd	Sunnyvale Ave (e/s)	Carroll St(ctr)	12,587	893
13	Old San Francisco Rd	Carroll St (ctr)	S Bayview Ave (ctr)	35,544	220
14	Old San Francisco Rd	S Bayview Ave (ctr)	Cezanne Dr (ctr)	21,799	419
15	Old San Francisco Rd	Cezanne Dr (ctr)	Central Ave (ctr)	16,585	212
16	Old San Francisco Rd	Central Ave (ctr)	S Fair Oaks Ave(w/s)	51,016	834
17	S Sunnyvale Ave	El Camino Real (n/s)	E Olive Ave(ctr)	74,072	3,402
18	Tasman Drive	Fair Oaks Avenue (e/s)	Calabazas Creek (w/s)	355,207	0
			TOTAL SQ FOOTAGE	1,306,277	34,472

Project Title: Pavement Rehabilitation Wolfe Rd, ST-21-08 Project Description: Pavement Rehabilitation Project Location: See table below Estimated Project Schedule: Start 07/2021– Completion 10/2022 Estimated Project Useful Life: 10-20 years

No.	Street	Begins	Ends	SQ FT	Projected Treatment
1	Wolfe Rd	Fremont	El Camino Real s/s	22,637	Mill & fill
2	Wolfe Rd	Marion	Fremont	152,368	Mill & fill
3	Wolfe Rd	Inverness	Marion	88,407	Mill & fill
4	Wolfe Rd	Homestead City Limit	Inverness	69,000	Mill & fill
			TOTAL SQ FOOTAGE	332,412.00	

3. The following previously proposed and adopted project may also utilize Fiscal Year 2021-22 Road Maintenance and Rehabilitation Account revenues in their delivery. With the relisting of these projects in the adopted fiscal year resolution, the City of Sunnyvale is reaffirming to the public and the State our intent to fund these projects with Road Maintenance and Rehabilitation Account revenues:

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No.	Street	Begins	Ends	SQ FT	Treatment
1	Huckleberry Court	Ticonderoga Drive	West end	10,760	Overlay
2	Bidwell Avenue	S. Mary Avenue	Piedra Drive (e/s)	27,259	Overlay
3	Karameos Drive	Kimberly Drive	Pendleton Avenue (n/s)	23,065	Overlay
4	Karameos Court	Pendleton Avenue (s/s)	South end	12,145	Overlay
5	Picasso Drive	Crescent Avenue (end of island)	E. Fremont Avenue	39,205	Overlay
6	Commercial Street	E. Arques Avenue	Central Expwy (26 ft n/o island)	49,812	Patch / Crack seal
7	Maude Avenue	237 (14 ft e/o 2nd elec n/s)	N. Pastoria Avenue (ctr)	213,134	Patch / Crack seal
8	E. Arques Avenue	Commercial Street (ctr)	Lawrence Expwy (w/o island nose)	213,475	Patch / Crack seal
9	Remington Drive	Mango Street (ctr)	Sunnyvale- Saratoga Avenue (w/s)	401,709	Overlay
			TOTAL AREA	990,564	

City of Sunnyvale Previous FY 2020/2021 Projects – ST-18-09 SB 1 Funding

ctr - center of intersection

s/s - south side

 $e/s - east \ side$

 $w/s - west \ side$

 $n\!\!\!/s-north\ side$

 $n/o - north \ of$

w/o – west of

Adopted by the City Council at a regular meeting held on _____, by the following vote:

AYES: NOES: ABSTAIN: ABSENT: RECUSAL:

ATTEST:

APPROVED:

City Clerk (SEAL)

Mayor

APPROVED AS TO FORM:

City Attorney