

RESOLUTION No. 19-118

OF THE BOARD OF SUPERVISORS OF THE COUNTY OF NEVADA

RESOLUTION ADOPTING A LIST OF PROJECTS FOR FISCAL YEAR 2019-20 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 Nevada County are aware of the projects proposed for funding in our community and which projects have been completed each fiscal year; and

WHEREAS, Nevada County must adopt by resolution a list of all projects proposed to receive 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, Nevada County will receive an estimated \$2,767,856 in RMRA funding in Fiscal Year 2019/20 from SB 1; and

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

WHEREAS, Nevada 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 Nevada County maintain and rehabilitate 12 roads throughout Nevada County and add active transportation infrastructure on Combie Road this year and numerous similar projects in the future; and

WHEREAS, the 2018 California Statewide Local Streets and Roads Needs Assessment found that Nevada County's 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 HEREBY RESOLVED by the Nevada County Board of Supervisors, as follows:

- 1. The foregoing recitals are true and correct.
- 2. Adopt the following list of proposed projects, summaries attached hereto, will be funded in-part or solely with Fiscal Year 2019-20 Road Maintenance and Rehabilitation Account revenues:
 - a. Road Maintenance and Rehabilitation Program (Exhibit A)
 - b. Combie Road Corridor Improvement Project (Exhibit B)
- 3. The following previously proposed and adopted projects may utilize Fiscal Year 2019-20 Road Maintenance and Rehabilitation Account revenues in their delivery. With the relisting of these projects in the adopted fiscal year resolution, Nevada County is reaffirming to the public and the State our intent to fund these projects with Road Maintenance and Rehabilitation Account revenues:
 - a. 2019 Road Maintenance and Rehabilitation Program

PASSED AND ADOPTED by the Board of Supervisors of the County of Nevada at a regular meeting of said Board, held on the 26th day of March, 2019, by the following vote of said Board:

| Ayes: Noes: | Supervisors Heidi Hall, Edward Scofield, Dan Miller, Susan K. Hoek and Richard Anderson. None. |
|----------------|------------------------------------------------------------------------------------------------------|
| Absent: | None. |
| Abstain: | None. |

ATTEST:

JULIE PATTERSON HUNTER Clerk of the Board of Supervisors

alter one unter

3/26/2019 cc: DPW'

Richard Anderson, Chair

Exhibit A

PROJECT DESCRIPTION: This 5-year road maintenance and rehabilitation plan will resurface or repave roads throughout Nevada County. Roads are selected and prioritized based on the County's Pavement Management System 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. The plan includes various potential pavement preservation and replacement techniques.

PROJECT LOCATION: The following locations are tentatively scheduled for road maintenance and rehabilitation in Fiscal years 2017-18 thru 2022-23:

| 2017/18 MICROSURFAC | E AND HOT-IN-PLACE RECYC | LING |
|---------------------|--------------------------|-----------------------|
| ROAD | FROM | ТО |
| PENN VALLEY DR | HIGHWAY 20 - WEST | PLEASANT VALLEY RD |
| PENN VALLEY DR | PLEASANT VALLEY RD | EASY ST |
| PENN VALLEY DR | EASY ST | SPENCEVILLE RD |
| INDIAN SPRINGS RD | SPENCEVILLE RD | MAJESTIC VIEW CT |
| INDIAN SPRINGS RD | MAJESTIC VIEW CT | PENN VALLEY DR |
| SPENCEVILLE RD | PENN VALLEY DR | DEVONSHIRE CIR |
| SPENCEVILLE RD | DEVONSHIRE CIR | INDIAN SPRINGS RD |
| PLEASANT VALLEY RD | PENN VALLEY DR | LAKE WILDWOOD DR |
| PLEASANT VALLEY RD | LAKE WILDWOOD DR | MOONEY FLAT RD |
| PLEASANT VALLEY RD | MOONEY FLAT RD | GOLD COUNTRY DR |
| PLEASANT VALLEY RD | GOLD COUNTRY DR | WILLIAMS RANCH SCHOOL |
| | | |
| 2018/19 MICROSURFAC | E AND PAVEMENT REHABILIT | ATION |
| ROAD | FROM | ТО |
| INDIAN SPRINGS | McCOURTNEY RD | SPENCEVILLE RD |
| LOWER COLFAX RD | POWERLINE RD | CHRISTOPHERS PLACE |
| WILLOW VALLEY RD | HWY 20 | NEVADA CITY LIMITS |
| QUAKER HILL X RD | RED DOG | QUAKER RIDGE CT |
| BIRCHVILLE RD | HWY 49 | PLEASANT VALLEY RD |
| PLEASANT VALLEY RD | HWY 49 | FRENCH CORAL |
| | | |
| | SHOULDER WORK PROJECT | |
| ROAD | FROM | ТО |
| QUAKER HILL RD | RED DOG | BANNER QUAKER HILL RD |
| LOWER COLFAX RD | LAWS RANCH RD | OLD COACH WAY |
| INDIAN SPRINGS RD | MCCOURTNEY RD | SPENCEVILLE RD |
| BIRCHVILLE RD | HWY 49 | PLEASANT VALLEY RD |
| PLEASANT VALLEY RD | CRESENT | HWY 49 |
| N. BLOOMFIELD RD | HWY 40 | EDWARDS CROSSING |
| LABARR MEADOWS RD | | CITY LIMITS |
| MCCOURTNEY RD | CITY LIMITS | LIME KILN RD |
| LIME KILN RD | HIGHWAY 49 | MCCOURTNEY RD |
| TYLER FOOT CROSSING | G RD ANANDA WAY | LAKE CITY RD |

| OAD | FROM | ТО |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| COTTS FLAT RD | | SCOTTS FLAT DAM RD |
| COTTS FLAT RD | SCOTTS FLAT DAM RD | END COUNTY MAINT |
| . EMPIRE ST | HIGHWAY 174 | GRASS VALLEY CORP |
| OULDER ST | NEVADA CITY COR | RED DOG RD |
| LIME KILN RD | HIGHWAY 49 | KAREN DR |
| AMMY WAY | NORLENE WAY | GARY WAY |
| LEXANDRA WAY | KAREN WAY NORLENE WAY (N) | LAWRENCE WAY |
| LEXANDRA WAY | NORLENE WAY (N) | NORLENE WAY (S) |
| LTA SIERRA DRIVE | HIGHWAY 49 | LITTLE VALLEY RD |
| LTA SIERRA DRIVE | LITTLE VALLEY RD | BALL RD |
| ARY WAY | ALTA SIERRA DR | FRANCIS |
| ARY WAY | TAMMY WAY | ALTA SIERRA DR |
| ARRIE DR | DOG BAR RD | GARY WAY |
| AREN DR | E. LIME KILN | ALEXANDRA WAY |
| RUNSWICK RD | GRASS VALLEY CO. | IDAHO MARYLAND RD |
| RUNSWICK RD | WOOD ROSE | HWY 174 |
| UGGANS RD | WOLF RD | WOLF MEADOW DR (S) |
| VET HILL RD | BLOOMFLD-GRANITEVILLE | CEMENT HILL RD |
| | D SHOULDER WORK PROJECT | |
| OAD | FROM | ТО |
| OAD COTTS FLAT RD | FROM SCOTTS FLAT RD | TO SCOTTS FLAT DAM RD |
| OAD COTTS FLAT RD COTTS FLAT RD | FROM SCOTTS FLAT RD SCOTTS FLAT DAM RD | TO SCOTTS FLAT DAM RD END COUNTY MAINT |
| OAD COTTS FLAT RD COTTS FLAT RD . EMPIRE ST | FROM SCOTTS FLAT RD SCOTTS FLAT DAM RD HIGHWAY 174 | TO SCOTTS FLAT DAM RD END COUNTY MAINT GRASS VALLEY CORP |
| OAD COTTS FLAT RD COTTS FLAT RD . EMPIRE ST OULDER ST | FROM SCOTTS FLAT RD SCOTTS FLAT DAM RD HIGHWAY 174 NEVADA CITY COR | TO SCOTTS FLAT DAM RD END COUNTY MAINT GRASS VALLEY CORP RED DOG RD |
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| OAD COTTS FLAT RD COTTS FLAT RD . EMPIRE ST OULDER ST LIME KILN RD AMMY WAY | FROM SCOTTS FLAT RD SCOTTS FLAT DAM RD HIGHWAY 174 NEVADA CITY COR HIGHWAY 49 NORLENE WAY | TO SCOTTS FLAT DAM RD END COUNTY MAINT GRASS VALLEY CORP RED DOG RD KAREN DR GARY WAY |
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| ROAD | FROM | ТО |
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| OG BAR RD | LORIE DRIVE | 700 FT N. OF MT. OLIVE |
| OG BAR RD | MOUNT OLIVE RD | TAYLOR CROSS |
| OG BAR RD | NORVIN WAY | 910 FT N. TAYLOR |
| | | CROSSING |
| DOG BAR RD | 910 FT N. TAYLOR CROSSING | TAYLOR CROSSSING RD |
| DOG BAR RD | WOLF CREEK RD | LODESTAR DR |
| DOG BAR RD | 1415 FT S. WOLF CREEK RD | LODESTAR DR |
| DOG BAR RD | LODESTAR DR | AMBER ST |
| DOG BAR RD | AMBER ST | MISTY WINDS LN |
| DOG BAR RD | MISTY WINDS LN | MAGNOLIA RD |
| GRACIE RD | NEVADA CITY CORP | RIDGE ESTATES RD |
| GRACIE RD | BIG BLUE RD | BANNER LAVA CAP RD |
| ALLISON RANCH RD | HIGHWAY 49 | BRIDGE |
| ALLISON RANCH RD | BRIDGE | EMPIRE STAR MINE |
| UBURN RD | HIDDEN VALLEY RD | ARCHERY WAY |
| UBURN RD | ARCHERY WAY | SELBY LN |
| AKE VERA PURDON | SELBY LN | LAKE VERA BRIDGE |
| /IAGNOLIA RD | COMBIE RD | E. HACIENDA DR |
| /IAGNOLIA RD | E. HACIENDA DR | KNOLLS DR |
| | | DDIDOCDODT |
| LEASANT VALLEY | BITNEY SPRINGS | BRIDGEPORT |
| PLEASANT VALLEY | | BRIDGEPORI |
| 020/21 BRUSHING AN | D SHOULDER WORK PROJECT | |
| 2020/21 BRUSHING AN Road | D SHOULDER WORK PROJECT FROM | ТО |
| 2020/21 BRUSHING AN ROAD DOG BAR RD | D SHOULDER WORK PROJECT FROM LORIE DRIVE | TO 700 FT N. OF MT. OLIVE |
| 2020/21 BRUSHING AN ROAD DOG BAR RD DOG BAR RD | D SHOULDER WORK PROJECT FROM LORIE DRIVE MOUNT OLIVE RD | TO 700 FT N. OF MT. OLIVE TAYLOR CROSS |
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| 2020/21 BRUSHING AN ROAD DOG BAR RD DOG BAR RD | D SHOULDER WORK PROJECT FROM LORIE DRIVE MOUNT OLIVE RD NORVIN WAY 910 FT N. TAYLOR CROSSING WOLF CREEK RD 1415 FT S. WOLF CREEK RD LODESTAR DR AMBER ST MISTY WINDS LN | TO 700 FT N. OF MT. OLIVE TAYLOR CROSS 910 FT N. TAYLOR CROSSING TAYLOR CROSSSING RD LODESTAR DR LODESTAR DR LODESTAR DR AMBER ST MISTY WINDS LN MAGNOLIA RD |
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| 020/21 BRUSHING AN COAD DOG BAR RD DOG BAR RD | D SHOULDER WORK PROJECT FROM LORIE DRIVE MOUNT OLIVE RD NORVIN WAY 910 FT N. TAYLOR CROSSING WOLF CREEK RD 1415 FT S. WOLF CREEK RD LODESTAR DR AMBER ST MISTY WINDS LN NEVADA CITY CORP BIG BLUE RD HIGHWAY 49 | TO 700 FT N. OF MT. OLIVE TAYLOR CROSS 910 FT N. TAYLOR CROSSING TAYLOR CROSSSING RD LODESTAR DR LODESTAR DR LODESTAR DR AMBER ST MISTY WINDS LN MAGNOLIA RD RIDGE ESTATES RD BANNER LAVA CAP RD BRIDGE |
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| O20/21 BRUSHING AN ROAD DOG BAR RD DOG BAR RD | D SHOULDER WORK PROJECT FROM LORIE DRIVE MOUNT OLIVE RD NORVIN WAY 910 FT N. TAYLOR CROSSING WOLF CREEK RD 1415 FT S. WOLF CREEK RD LODESTAR DR AMBER ST MISTY WINDS LN NEVADA CITY CORP BIG BLUE RD HIGHWAY 49 BRIDGE HIDDEN VALLEY RD ARCHERY WAY | TO 700 FT N. OF MT. OLIVE TAYLOR CROSS 910 FT N. TAYLOR CROSSING TAYLOR CROSSSING RD LODESTAR DR LODESTAR DR LODESTAR DR AMBER ST MISTY WINDS LN MAGNOLIA RD RIDGE ESTATES RD BANNER LAVA CAP RD BRIDGE EMPIRE STAR MINE ARCHERY WAY SELBY LN |

| 2021/22 OVERLAY AND PAVEMENT REHABILITATION | | | |
|---------------------------------------------|--------------------|----------------------|--|
| ROAD | FROM | ТО | |
| MCCOURTNEY RD | GRASS VALLEY CO | POLARIS DR | |
| MCCOURTNEY RD | INDIAN SPRINGS RD | LUCKY NUGGET LN | |
| MCCOURTNEY RD | LUCKY NUGGET LN | CHAMPAGNE LN | |
| MCCOURTNEY RD | CHAMPAGNE LN | BEYERS LN | |
| MCCOURTNEY RD | BEYERS LN | MUSTANG VALLEY PL | |
| MCCOURTNEY RD | MUSTANG VALLEY PL | LIME KILN RD | |
| LIME KILN RD | HIGHWAY 49 | OLD POND LN | |
| LIME KILN RD | OLD POND LN | DUGGANS RD | |
| LIME KILN RD | DUGGANS RD | BALD HILL RD | |
| LIME KILN RD | BALL HILL RD | MCCOURTNEY | |
| OAK TREE RD | HIGHWAY 49 | LOVELL LN | |
| OAK TREE RD | LOVELL LN | ROBINSONS RD | |
| OAK TREE RD | ROBINSONS RD | TYLER FOOTE CROSSING | |
| MAGNOLIA RD | COMBIE RD | E. HACIENDA DR | |
| MAGNOLIA RD | E. HACIENDA DR | KNOLLS DR | |
| MT. OLIVE | HIGHWAY 174 | MIRANDA DR | |
| MT. OLIVE | MIRANDA DR | ROLPHOLM RD | |
| PURDON RD | LAKE VERA BRIDGE | ROUND MT. RANCH RD | |
| PURDON RD | ROUND MT. RANCH RD | END CHIPSEAL | |
| N. BLOOMFIELD- | HIGHWAY 49 | LAKE VERA PRUDON RD | |
| GRANITEVILLE RD | | | |
| N. BLOOMFIELD- | HONEYSUCKLE WAY | COOPER RD | |
| GRANITEVILLE RD | | | |

2021/22 BRUSHING AND SHOULDER WORK PROEJCT

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|--------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------|-------|
| ROAD | FROM | ТО | |
| OAK TREE RD | HIGHWAY 49 | LOVELL LN | |
| OAK TREE RD | LOVELL LN | ROBINSONS RD | |
| OAK TREE RD | ROBINSONS RD | TYLER FOOTE CRO | SSING |
| Magnolia RD Magnolia RD MT. Olive MT. Olive Purdon RD Purdon RD | COMBIE RD E. HACIENDA DR HIGHWAY 174 MIRANDA DR LAKE VERA BRIDGE ROUND MT. RANCH RD | E. HACIENDA DR KNOLLS DR MIRANDA DR ROLPHOLM RD ROUND MT. RANCH END CHIPSEAL | RD |

| 2022/23 OVERLAY AND PA ROAD | FROM | ТО |
|--------------------------------|----------------------|------------------|
| STAMPEDE MEADOWS | | BOCA RES TURNOUT |
| STAMPEDE MEADOWS | | |
| WASHINGTON RD | | |
| 2022/23 BRUSHING AND SI | HOULDER WORK PROEJCT | |
| ROAD | FROM | ТО |
| WASHINGTON RD | | |
| TBD | | |
| | | |

SCHEDULE FOR COMPLETION: It is anticipated that each project listed above will be completed before the end of the fiscal year in which the project is identified.

ESTIMATED USEFUL LIFE: Many factors can affect a payment's useful life, including the quality of the subgrade, drainage conditions, traffic loads etc. Typically Nevada County expects a 15-20 year useful life out of pavement overlay and a 3-5 year useful life of a micro-surface.

PROJECT COST ESTIMATE

| Item | Funding Source | Cost |
|----------------|----------------|--------------|
| Costs-FY 18/19 | RMRA | \$ 1,871,369 |
| Costs-FY 19/20 | RMRA | \$ 2,090,552 |
| Costs-FY 20/21 | RMRA | \$ 3,419,201 |
| Costs-FY 21/22 | RMRA | \$ 3,448,486 |
| Costs-FY 22/23 | RMRA | \$ 3,478,453 |
| TOTAL | TOTAL | \$14,308,061 |

SUPERVISORIAL DISTRICT: ALL

RECOMMENDATION: Approve 5-year road maintenance and rehabilitation program.

Exhibit B



PROJECT LOCATION: Combie Road from State Route 49 to W. Hacienda Drive.

PROJECT DESCRIPTION: This project proposes to: 1) widen Combie Road to five lanes, (two through lanes in each direction plus a center turn lane), between Highway 49 and Higgins Road; 2) install a traffic signal at the Combie Road/Higgins Road intersection, and 3) construct a class I pedestrian facility along the north side of Combie Road from Highway 49 to W. Hacienda Drive.

PROJECT JUSTIFICATION: Proposed commercial development will increase traffic and decrease level of service, necessitating road improvements. Additionally, these improvements have been identified within the Higgins Area Plan. Estimated useful life is at least 10 years.

| PROJECT COST ESTIMATE | | |
|-----------------------|----------------------|-------------|
| Item | Funding Source | Cost |
| Costs: | Development Fees | \$3,021,591 |
| | RSTP | \$1,052,198 |
| | General Fund - | \$983,211 |
| | Economic Development | |
| | Infrastructure Funds | |
| | RMRA | \$300,000 |
| TOTAL | TOTAL | \$5,357,000 |

SUPERVISORIAL DISTRICT: II

RECOMMENDATION: Project Scheduled for Construction in 2019.