

**COUNTY OF MADERA
BUDGET UNIT DETAIL
BUDGET FOR THE FISCAL YEAR 2020-21**

Department: **ROADS & BRIDGES
(11800)**
Function: **Public Ways & Facilities**
Activity: **Public Ways**
Fund: **Road**

	BOARD APPROVED <u>2019-20</u>	CAO BASELINE <u>2020-21</u>	DEPARTMENT REQUEST <u>2020-21</u>	CAO RECOMMENDED <u>2020-21</u>
<u>ESTIMATED REVENUES:</u>				
TAXES				
610802 LOCAL TRANS FUNDS RD ST MAINT	1,582,282	1,582,282	1,914,890	1,914,890
610805 LOCAL TRANS FD PED/BI PROJECT	44,347	44,347	46,458	46,458
TOTAL TAXES	1,626,629	1,626,629	1,961,348	1,961,348
LICENSES, PERMITS & FRANCHISES				
620401 Road Encroachment	190,000	190,000	205,000	205,000
620402 Road Dvlpmnt & Dscrtnry	63,500	63,500	35,000	35,000
620403 Road Transportaton	58,000	58,000	47,500	47,500
TOTAL LICENSES, PERMITS & FRANCHISES	311,500	311,500	287,500	287,500
REVENUE FROM USE OF MONEY/PROP				
640101 Interest on Cash	25,000	25,000	107,000	107,000
640304 HWY 41 R O W - RENTALS	0	0	2,500	2,500
TOTAL REVENUE FROM USE OF MONEY/PROPERTY	25,000	25,000	109,500	109,500
INTERGOVERNMENTAL REVENUE				
650200 ST - HWY USR TX 2103	2,536,070	2,536,070	2,531,270	2,531,270
650201 ST - HWY USR TX 2104	1,485,327	1,485,327	1,440,971	1,440,971
650202 ST - HWY USERS GAS TAX 2105	1,527,139	1,527,139	1,468,493	1,468,493
650206 ST-SB 1 RD MTC & REHAB	335,331	335,331	0	0
650207 ST - HWY USERS GAS TAX 2106	451,992	451,992	434,329	434,329
650208 ST-RD MTC & REHAB	4,921,741	4,921,741	5,000,000	5,000,000
654035 ST - ISTE A EXCHANGE	463,374	463,374	463,374	463,374
655500 FED - FOREST RES REV	200,000	200,000	175,000	175,000
657040 FED - BRIDGE REPLACEMENT PROG	3,494,817	3,494,817	8,651,160	8,651,160
657103 FED - CONGESTION MIT AIR QUAL	1,699,000	1,699,000	442,000	442,000
659020 MCTC - ISTE A EXCHANGE	700,000	700,000	837,405	837,405
TOTAL INTERGOVERNMENTAL REVENUE	17,814,791	17,814,791	21,444,002	21,444,002
CHARGES FOR CURRENT SERVICES				
661703 RD & ST SVCS - RD #5	500,000	500,000	250,000	250,000

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661704 RD & ST SVCS - SPEC DIST	550,000	550,000	1,300,000	1,300,000
661706 RD/ST INTERFUND SERVICES	1,000,000	1,000,000	520,000	520,000
661708 RD & ST SVCS - MEAS T REIM	0	0	9,307,000	9,307,000
662800 INTERFUND REVENUE	510,985	510,985	0	0
TOTAL CHARGES FOR CURRENT SERVICES	2,560,985	2,560,985	11,377,000	11,377,000
MISCELLANEOUS REVENUE				
670000 Intrafund Revenue	3,848,257	3,848,257	4,438,500	4,438,500
673000 Miscellaneous Revenue	15,000	15,000	250,000	250,000
TOTAL MISCELLANEOUS REVENUE	3,863,257	3,863,257	4,688,500	4,688,500
OTHER FINANCING SOURCES				
680100 SALE OF CAPITAL ASSETS	20,000	20,000	0	0
TOTAL OTHER FINANCING SOURCES	20,000	20,000	0	0
<u>TOTAL ESTIMATED REVENUES</u>	<u>26,222,162</u>	<u>26,222,162</u>	<u>39,867,850</u>	<u>39,867,850</u>

EXPENDITURES:

SALARIES & EMPLOYEE BENEFITS				
710102 Permanent Salaries	3,453,734	3,453,734	3,680,289	3,680,289
710103 Extra Help	30,000	30,000	0	0
710105 Overtime	25,000	25,000	25,000	25,000
710107 Premium Pay	500	500	0	0
710200 Retirement	1,200,211	1,200,211	1,395,171	1,395,171
710300 Health Insurance	691,286	691,286	718,441	718,441
710400 Workers' Compensation Insurance	440,307	440,307	364,130	364,130
TOTAL SALARIES & EMPLOYEE BENEFITS	5,841,038	5,841,038	6,183,031	6,183,031
SERVICES & SUPPLIES				
720200 Clothing & Personal Supplies	25,000	25,000	20,000	20,000
720300 Communications	20,000	20,000	17,500	17,500
720305 Microwave Radio Services	115,244	115,244	97,425	97,425
720500 Household Expense	30,000	30,000	25,000	25,000

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720600 Insurance - Liability	247,051	247,051	329,518	329,518
720601 Insurance - Other	12,220	12,220	13,067	13,067
720800 Maintenance - Equipment	800,000	800,000	700,000	700,000
720900 Maintenance - Buildings & Improvements	12,000	12,000	12,000	12,000
721000 Medical, Dental & Lab Supplies	500	500	0	0
721400 Professional & Specialized Services	2,664,925	2,664,925	1,005,000	1,005,000
721500 Publications & Legal Notices	2,000	2,000	0	0
721600 Rents & Leases - Equipment	150,000	150,000	150,000	150,000
721700 Rents & Leases - Structures & Grounds	5,100	5,100	8,000	8,000
721800 Small Tools & Instruments	30,000	30,000	15,000	15,000
721900 Special Departmental Expense	7,011,654	7,011,654	5,231,976	5,231,976
722100 Utilities	110,000	110,000	130,000	130,000
TOTAL SERVICES & SUPPLIES	11,235,694	11,235,694	7,754,486	7,754,486
OTHER CHARGES				
730800 Right of Ways	267,000	267,000	180,000	180,000
731400 Interfund Expenses	1,500,000	1,500,000	950,000	950,000
731401 Intrafund Exp - Cost Plan (A-87)	14,380	14,380	205,623	205,623
TOTAL OTHER CHARGES	1,781,380	1,781,380	1,335,623	1,335,623
FIXED ASSETS				
740200 Bldgs & Improve	6,449,750	6,449,750	23,691,000	23,691,000
740300 Equipment	914,300	914,300	910,000	910,000
TOTAL FIXED ASSETS	7,364,050	7,364,050	24,601,000	24,601,000
INTRAFUND TRANSFER				
770100 Intrafund Transfer	0	0	3,500,000	3,500,000
TOTAL FIXED ASSETS	0	0	3,500,000	3,500,000
<u>TOTAL EXPENDITURES</u>	<u>26,222,162</u>	<u>26,222,162</u>	<u>43,374,140</u>	<u>43,374,140</u>
<u>USE OF FUND BALANCE (EXP - REV)</u>	<u>0</u>	<u>0</u>	<u>3,506,290</u>	<u>3,506,290</u>

ROADS AND BRIDGES

COMMENTS

The Madera County Public Works Department uses Road Funds to typically maintain, repair, and reconstruct roads, bridges, and traffic control devices on the County's maintained mileage system, in Maintenance Districts, and in County Service Areas within the unincorporated area except for State Highways. The Department maintains about 1,529 miles of roads and 170 bridges. This budget is primarily financed by State Fuel Taxes, Federal-State Allocations, Forest Reserve Funds, Special District Service Charges, State Transportation Improvement Program (STIP), Congestion Mitigation and Air Quality (CMAQ), Transportation Enhancement Activities (TEA), Proposition 1B, American Reinvestment Recovery Act (ARRA), and Traffic Mitigation Fees. The Department receives a five-cent property tax from District No. 5. The revenues from Measures "A" and "T" sales tax funds augment Departmental efforts but are not reflected in this budget. The revenue from Measure "T" provides additional funding, some of which can be used on maintenance activities and significantly improves the Department's preventive maintenance program. In addition, the Measure also addresses congestion issues on a regional basis.

No portion of this budget is financed by local property taxes, except for District No. 5 in the northeastern portion of the County, which had levied a property tax prior to Proposition 13; and this activity is not part of the General Fund Budget.

Note: The Transit Budget was established and not included in the Road Fund Budget in order to simplify the accounts of Transit funds, projects, and issues. Refer to Road Transit Budget (Org 63860) for specific details.

Note: SB1- Road Maintenance and Rehabilitation is no longer budgeted within the Road Fund. The SB1 budget was established to accurately account for the projects proposed to be completed with those funds. Refer to Road SB1 Budget (Org 11810) for specific details.

ESTIMATED REVENUES

- 610800** Local Transit Funds (\$1,961,348) is recommended increased \$332,608 for Road Street Maintenance \$1,914,890, Pedestrian & Bicycle Projects \$46,458.
- 620400** License & Permits (\$287,500) is recommended reduced \$24,000 for Road Encroachment \$205,000, Road Development & Discretionary \$35,000, Road Transportation \$47,500.
- 640000** Interest & Rents (\$109,500) is recommended for Interest on Cash \$107,000, Federal - Hwy Row Rental \$2,500.
- 650200** State Revenue (\$11,338,437) is recommended increased \$4,069,608 for Highway Users Tax – 2103 \$2,531,270, Highway Users Tax – 2104 \$1,440,971, Highway Users Tax – 2105 (Proposition 111) \$1,468,493, Highway Users Tax – 2106 \$434,329, State Rd Maint. & Rehab (grant) \$5,000,000, ISTEPA Exchange Funds * \$463,374.

ROADS AND BRIDGES

ESTIMATED REVENUES (continued)

- 657000** **Federal Revenue** (\$10,105,565) is recommended increased \$3,174,343 for Forest Reserve Title I \$175,000, Federal Funded Bridges (Eng. Services Refunds) \$8,651,160, CMAQ \$442,000, ISTE A Exchange from Madera County Transportation Committee** \$837,405.
- 660000** **Current Services** (\$11,377,000) is recommended increased \$8,816,015, for Road and Street Services (District #5) \$250,000, Road and Street Services (Service Areas, Maintenance Districts) \$1,300,000, Roads Street Interfund/Other Services \$520,000, Measure T Reimbursement \$9,307,000.
- 672000** **Miscellaneous Revenue** (\$4,688,500) is recommended increased \$825,243 for Intrafund Revenue (from Measure T) \$4,438,500, Miscellaneous Refunds & Revenues \$250,000.

*ISTEA (Intermodal Surface Transportation Efficiency Act) Exchange Funds represents approximately 110% of previous FAS (Federal Aid Secondary) funds.

**ISTEA Exchange from Madera County Transportation Committee - MCTC reallocates ISTE A funds to member agencies based on population.

SALARIES & EMPLOYEE BENEFITS

- 710102** **Permanent Salaries** (\$3,680,289) is recommended increased by \$226,555 based on the costs associated for recommended staff.
- 710103** **Temporary Salaries** (\$0) is not recommended.
- 710105** **Overtime** (\$25,000) is recommended for the costs of overtime needed to perform emergency repairs. This amount is based off of current year actual costs.
- 710107** **Premium Pay** (\$0) is not recommended.
- 710200** **Retirement** (\$1,395,171) is recommended to cover the Department's share of employee retirement costs.

ROADS AND BRIDGES

SALARIES & EMPLOYEE BENEFITS (continued)

- 710300** **Health Insurance** (\$718,441) is recommended for the Department's share of employee health insurance costs.
- 710400** **Worker's Comp Insurance** (\$364,130) is recommended for the Department's share of Worker's Compensation Insurance. This amount is provided to the Department by County Administration.

SERVICES & SUPPLIES

- 720200** **Clothing & Personal Supplies** (\$20,000) is recommended for the cost of uniforms.
- 720300** **Communications** (\$17,500) is recommended for communications expenses.
- 720305** **Microwave Radio Services** (\$97,425) is recommended based on microwave radio rate schedule for FY 2020-21 which is based on the number of radios in this Department utilizing the County's Microwave Radio Network.
- 720500** **Household** (\$25,000) is recommended for the purchase of general supplies such as cleaners, gloves, etc.
- 720600** **Insurance** (\$329,518) is recommended for the Department's share of County Insurance.
- 720601** **Insurance - Other** (\$13,067) is recommended based on current year costs for Property and Pollution Insurance.
- 720800** **Maintenance - Equipment** (\$700,000) is recommended based on current year and projected expenditures for all equipment repairs, parts, fuels, tires, and overhauls. This account also provides funds for maintenance of office equipment, mobile radios, and other types of maintenance and repair, as well as the Wide Area Network Maintenance cost.
- 720900** **Maintenance-Structure & Grounds** (\$12,000) is recommended for the costs of grounds maintenance to maintain the Almond yard.
- 721000** **Med/Dent/Lab Supply** (\$0) is not recommended.
- 721400** **Professional & Specialized Services** (\$1,005,000) is recommended for the proposed capital improvement projects as outlined in the Department's Capital Improvement Program.

ROADS AND BRIDGES

SERVICES & SUPPLIES (continued)

- 721500** **Publications & Legal Notices** (\$0) is not recommended.
- 721600** **Rents & Leases - Equipment** (\$150,000) is recommended based on projected expenditures to rent/lease equipment when County-owned equipment breaks down, or when it is more economical to rent equipment than to purchase equipment. This account also funds the rental of mowing equipment used for special grants in use this fiscal year.
- 721700** **Rents & Leases-Structure & Grounds** (\$8,000) is recommended for the rental of the modular at the North Fork location.
- 721800** **Small Tools & Instruments** (\$15,000) is recommended for the purchase of new or replacement of old small tools.
- 721900** **Special Departmental Expense** (\$5,231,976) is recommended based on projected expenditures for the purchase of all road construction materials, asphalt, concrete, various road oils, rock, sand, and dirt.
- 722100** **Utilities** (\$130,000) is recommended based on the projected expenditures for water & electrical services.

OTHER CHARGES

- 730800** **Right of Ways** (\$180,000) is recommended for the purchase of property for County right of way.
- 731400** **Interfund Expenses** (\$950,000) is recommended based on current year costs of the Department's reimbursement of expenses for Public Works staff time spent on Road Fund tasks and expenses related to Public Works administrative costs, Retiree Health Insurance and charges due to other departments.
- 731401** **Interfund Expense – Cost Plan (A-87)** (\$205,623) is recommended based on the draft report of this year's Cost Allocation Plan. This report is in the process of being prepared by an outside consulting firm that allocates the County's pro-rata share of indirect expenses to this budget.

FIXED ASSETS

- 740200** **Buildings & Improvements** (\$23,691,000) is recommended for the replacement/rehabilitation of roads and bridges.

ROADS AND BRIDGES

FIXED ASSETS (continued)

740300 Equipment (\$910,000) is recommended to purchase the following equipment:

Cab Tractor 4x4 w/side mount rotary mower = \$160,000
Portable Message Boards (2) = \$18,000
¾ Ton LWB Regular Cab 4x4 pickup truck (4) = \$144,000
Snow Plow assemsbly for pickup trucks (4) = \$34,000
¾ Ton LWB Regular Cab 4x2 pickup truck = \$31,000
Pneumatic Roller = \$127,000
Wheel Loader (2) = \$396,000

INTRAFUND TRANSFER

770100 Intrafund Transfer (\$3,500,000) is recommended to transfer funds to the SB1 Fund (1181). In previous years SB1 funds had been collected in the Road Fund (1180). This transfer is to move previously collected SB1funds to the SB1 Fund where they are budgeted for use.

**COUNTY OF MADERA
BUDGET UNIT POSITION SUMMARY
BUDGET FOR THE FISCAL YEAR 2020-21**

Department: **ROADS & BRIDGES
(11800)**
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Fund: **Road**

<u>JCN</u>	<u>CLASSIFICATION</u>	<u>2019-20 Authorized Positions</u>		<u>2020-21 Proposed Positions</u>		<u>Y-O-Y Changes in Positions</u>		<u>Notes</u>
		<u>Funded</u>	<u>Unfunded</u>	<u>Funded</u>	<u>Unfunded</u>	<u>Funded</u>	<u>Unfunded</u>	
3303	Assistant Engineer	1.0	-	1.0	-	-	-	
3717	Equipment Operator	13.0	-	13.0	-	-	-	
3806	Equipment Service Worker	1.0	-	1.0	-	-	-	
3710	Equipment Shop Supervisor	1.0	-	1.0	-	-	-	
3712	Heavy Equipment Mechanic	5.0	-	5.0	-	-	-	
3812	Parts Assistant I or							
3810	Parts Assistant II	1.0	-	1.0	-	-	-	
3715	Road Construction and Maintenance Supervisor	7.0	-	7.0	-	-	-	
3801	Road Construction and Maintenance Worker I or							
3802	Road Construction and Maintenance Worker II	24.0	-	24.0	-	-	-	
3308	Road Investigator	1.0	-	1.0	-	-	-	
3711	Senior Heavy Equipment Mechanic	1.0	-	1.0	-	-	-	
3716	Senior Road Construction and Maintenance Worker	6.0	-	6.0	-	-	-	
3721	Senior Traffic Sign Worker	1.0	-	1.0	-	-	-	
3720	Traffic Sign Supervisor	1.0	-	1.0	-	-	-	
3803	Traffic Sign Worker I or							
3804	Traffic Sign Worker II	4.0	-	4.0	-	-	-	
	Roads Superintendent	1.0	-	1.0	-	-	-	A
4210	Supervising Civil Engineer	1.0	-	1.0	-	-	-	
TOTAL		69.0	-	69.0	-	-	-	

NOTES:

A The Roads Superintendent position was approved by the Board of Supervisors on August 28, 2019. It was inadvertently placed in the Public Works budget 01300. The position is meant to be allocated to this budget, Roads & Bridges 11800