

**COUNTY OF MADERA
BUDGET UNIT DETAIL
BUDGET FOR THE FISCAL YEAR 2019-20**

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

	ACTUAL 2017-18	BOARD APPROVED 2018-19	DEPARTMENT REQUEST 2019-20	CAO RECOMMENDED 2019-20
<u>ESTIMATED REVENUES:</u>				
TAXES				
610802 LOCAL TRANS FUNDS RD ST MAINT	1,341,919	1,407,644	1,582,282	1,582,282
610805 LOCAL TRANS FD PED/BI PROJECT	0	40,792	44,347	44,347
TOTAL TAXES	1,341,919	1,448,436	1,626,629	1,626,629
LICENSES, PERMITS & FRANCHISES				
620401 Road Encroachment	202,867	110,000	190,000	190,000
620402 Road Dvlpmnt & Dscrnry	39,916	25,000	63,500	63,500
620403 Road Transportaton	55,494	45,000	58,000	58,000
TOTAL LICENSES, PERMITS & FRANCHISES	298,277	180,000	311,500	311,500
REVENUE FROM USE OF MONEY/PROP				
640101 Interest on Cash	18,045	14,000	25,000	25,000
640304 HWY 41 R O W - RENTALS	0	2,000	0	0
TOTAL REVENUE FROM USE OF MONEY/PROPERTY	18,045	16,000	25,000	25,000
INTERGOVERNMENTAL REVENUE				
650200 ST - HWY USR TX 2103	1,142,116	2,248,619	2,536,070	2,536,070
650201 ST - HWY USR TX 2104	1,478,376	1,510,480	1,485,327	1,485,327
650202 ST - HWY USERS GAS TAX 2105	1,465,807	1,553,320	1,527,139	1,527,139
650206 ST-SB 1 RD MTC & REHAB	333,507	333,432	335,331	335,331
650207 ST - HWY USERS GAS TAX 2106	422,682	418,149	451,992	451,992
650208 ST-RD MTC & REHAB	1,353,367	4,870,557	4,921,741	4,921,741
654035 ST - ISTEAX EXCHANGE	463,374	463,374	463,374	463,374
654535 ST - GRANT REVENUE	100,000	0	0	0
655500 FED - FOREST RES REV	188,413	200,000	200,000	200,000
657040 FED - BRIDGE REPLACEMENT PROG	289,903	3,617,140	3,494,817	3,494,817
657103 FED - CONGESTION MIT AIR QUAL	264,594	1,305,667	1,699,000	1,699,000
659020 MCTC - ISTEAX EXCHANGE	1,363,606	700,000	700,000	700,000
659025 SPECIAL REVENUE	75	0	0	0
TOTAL INTERGOVERNMENTAL REVENUE	8,865,819	17,220,738	17,814,791	17,814,791

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CHARGES FOR CURRENT SERVICES				
660212 SVC CHG - WTR/SWR	-108	0	0	0
661703 RD & ST SVCS - RD #5	130,000	150,000	500,000	500,000
661704 RD & ST SVCS - SPEC DIST	524,382	700,000	550,000	550,000
661706 RD/ST INTERFUND SERVICES	896,771	700,000	1,000,000	1,000,000
661708 RD & ST SVCS - MEAS T REIM	0	3,505,328	0	0
662696 FORMATION FEES	800	0	0	0
662800 INTERFUND REVENUE	639,833	0	510,985	510,985
TOTAL CHARGES FOR CURRENT SERVICES	2,191,677	5,055,328	2,560,985	2,560,985
MISCELLANEOUS REVENUE				
670000 Intrafund Revenue	846,534	0	3,848,257	3,848,257
672000 Other Sales	677	2,000	0	0
673000 Miscellaneous Revenue	118,891	75,000	15,000	15,000
TOTAL MISCELLANEOUS REVENUE	966,103	77,000	3,863,257	3,863,257
OTHER FINANCING SOURCES				
680100 SALE OF CAPITAL ASSETS	25,200	20,000	20,000	20,000
TOTAL OTHER FINANCING SOURCES	25,200	20,000	20,000	20,000
<u>TOTAL ESTIMATED REVENUES</u>	<u>12,365,122</u>	<u>24,017,502</u>	<u>26,222,162</u>	<u>26,222,162</u>

EXPENDITURES:

SALARIES & EMPLOYEE BENEFITS				
710102 Permanent Salaries	2,665,549	3,233,088	3,453,734	3,453,734
710103 Extra Help	19,245	30,000	30,000	30,000
710105 Overtime	46,110	25,000	25,000	25,000
710107 Premium Pay	45	600	500	500
710200 Retirement	845,913	1,110,307	1,200,211	1,200,211
710300 Health Insurance	443,930	660,402	691,286	691,286
710400 Workers' Compensation Insurance	432,584	440,307	440,307	440,307
TOTAL SALARIES & EMPLOYEE BENEFITS	4,453,376	5,499,704	5,841,038	5,841,038

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SERVICES & SUPPLIES				
720200 Clothing & Personal Supplies	23,151	28,000	25,000	25,000
720300 Communications	14,879	28,000	20,000	20,000
720305 Microwave Radio Services	116,066	115,244	115,244	115,244
720500 Household Expense	30,100	30,000	30,000	30,000
720600 Insurance - Liability	80,875	247,051	247,051	247,051
720601 Insurance - Other	12,217	12,220	12,220	12,220
720800 Maintenance - Equipment	621,904	700,000	800,000	800,000
720900 Maintenance - Structures & Grounds	257,184	7,500	12,000	12,000
721000 Medical, Dental & Lab Supplies	283	500	500	500
721100 Memberships	245	0	0	0
721300 Office Expense	6,962	0	0	0
721400 Professional & Specialized Services	2,466,998	6,337,830	2,664,925	2,664,925
721500 Publications & Legal Notices	3,144	2,000	2,000	2,000
721600 Rents & Leases - Equipment	142,283	290,000	150,000	150,000
721700 Rents & Leases - Structures & Grounds	5,073	9,000	5,100	5,100
721800 Small Tools & Instruments	21,355	30,000	30,000	30,000
721900 Special Departmental Expense	3,329,270	6,731,274	7,011,654	7,011,654
722000 Transportation & Travel	2,978	0	0	0
722100 Utilities	103,772	110,000	110,000	110,000
TOTAL SERVICES & SUPPLIES	7,238,739	14,678,619	11,235,694	11,235,694
OTHER CHARGES				
730800 Right of Ways	2,878	6,000	267,000	267,000
731400 Interfund Expenses	1,045,934	2,205,788	1,500,000	1,500,000
731401 Inrerfund Exp - Cost Plan (A-87)	567,878	574,391	14,380	14,380
TOTAL OTHER CHARGES	1,616,690	2,786,179	1,781,380	1,781,380
FIXED ASSETS				
740200 Bldgs & Improve	4,710	0	6,449,750	6,449,750
740300 Equipment	238,806	1,053,000	914,300	914,300
TOTAL FIXED ASSETS	238,806	1,053,000	7,364,050	7,364,050
<u>TOTAL EXPENDITURES</u>	<u>13,547,611</u>	<u>24,017,502</u>	<u>26,222,162</u>	<u>26,222,162</u>
<u>USE OF FUND BALANCE (EXP - REV)</u>	<u>1,182,489</u>	<u>0</u>	<u>0</u>	<u>0</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, Public Transportation Modernization Improvement and Service Enhancement Account (PTMISEA), 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.

ESTIMATED REVENUES

- 610800** **Local Transit Funds** (\$1,626,629) is recommended increased \$178,193 for Road Street Maintenance \$1,582,282, Pedestrian & Bicycle Projects \$44,347.
- 620400** **License & Permits** (\$311,500) is recommended increased \$131,500 for Road Encroachment \$190,000, Road Development & Discretionary \$63,500, Road Transportation \$58,000.
- 640000** **Interest & Rents** (\$25,000) is recommended for Interest on Cash \$25,000, Federal - Hwy Row Rental \$0.
- 650200** **State Revenue** (\$11,720,974) is recommended increased \$323,043 for Highway Users Tax – 2103 \$2,536,070, Highway Users Tax – 2104 \$1,485,327, Highway Users Tax – 2105 (Proposition 111) \$1,527,139, SB1 Road Maint. & Rehab, \$335,331, Highway Users Tax – 2106 \$451,992, State Rd Maint. & Rehab \$4,921,741, ISTEA Exchange Funds * \$463,374.

ROADS AND BRIDGES

ESTIMATED REVENUES (continued)

- 657000** **Federal Revenue** (\$6,093,817) is recommended increased \$271,010 for Forest Reserve Title I \$200,000, Federal Funded Bridges (Eng. Services Refunds) \$3,494,817, CMAQ \$1,699,000, ISTEAs Exchange from Madera County Transportation Committee** \$700,000.
- 660000** **Current Services** (\$2,560,985) is recommended decreased \$2,494,343 for Road and Street Services (District #5) \$500,000, Road and Street Services (Service Areas, Maintenance Districts) \$550,000, Roads Street Intrafund/Other Services \$1,000,000, Measure T Reimbursement \$0, Interfund Revenue \$510,985.
- 672000** **Miscellaneous Revenue** (\$3,863,257) is recommended increased \$3,786,257 for Intrafund Revenue \$3,848,257, Other Sales (Sale of Maps) \$0, Miscellaneous Refunds & Revenues \$15,000.
- 680100** **Sale of Fixed Assets** (\$20,000) is recommended for projected revenue from the sale of older equipment which will be sold at auction.

*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 ISTEA funds to member agencies based on population.

SALARIES & EMPLOYEE BENEFITS

- 710102** **Permanent Salaries** (\$3,453,734) is recommended increased by \$220,646 based on the costs associated for recommended staff.
- 710103** **Temporary Salaries** (\$30,000) is recommended unchanged, based on the costs associated with the recommended extra-help staff.
- 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** (\$500) is recommended for the costs of bilingual pay.

ROADS AND BRIDGES

SALARIES & EMPLOYEE BENEFITS (continued)

- 710200** **Retirement** (\$1,200,211) is recommended to cover the Department's share of employee retirement costs.
- 710300** **Health Insurance** (\$691,286) is recommended for the Department's share of employee health insurance costs.
- 710400** **Worker's Comp Insurance** (\$440,307) 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** (\$25,000) is recommended for the cost of uniforms.
- 720300** **Communications** (\$20,000) is recommended for communications expenses.
- 720305** **Microwave Radio Services** (\$115,244) is recommended based on microwave radio rate schedule for FY 2018-19. Department's contribution to the Internal Service Fund for 2018-19 which is based on the number of radios in this Department utilizing the County's Microwave Radio Network.
- 720500** **Household** (\$30,000) is recommended for the purchase of general supplies such as cleaners, gloves, etc.
- 720600** **Insurance** (\$247,051) is recommended for the Department's share of County Insurance.
- 720601** **Insurance - Other** (\$12,220) is recommended based on current year costs for Property and Pollution Insurance.
- 720800** **Maintenance - Equipment** (\$800,000) is recommended increased \$100,000, 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.

ROADS AND BRIDGES

SERVICES & SUPPLIES (continued)

- 721000** **Med/Dent/Lab Supply** (\$500) is recommended for the cost of routine non-emergency medical supplies such as band-aids, alcohol wipes, etc.
- 721400** **Professional & Specialized Services** (\$2,664,925) is recommended decreased \$3,672,905 for the proposed capital improvement projects as outlined in the Department's Capital Improvement Program.
- 721500** **Publications & Legal Notices** (\$2,000) is recommended for the publications of legal notices.
- 721600** **Rents & Leases - Equipment** (\$150,000) is recommended decreased \$140,000 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** (\$5,100) is recommended for the rental of the modular at the North Fork location.
- 721800** **Small Tools & Instruments** (\$30,000) is recommended for the purchase of new or replacement of old small tools.
- 721900** **Special Departmental Expense** (\$7,011,654) is recommended increased \$280,380 based on projected expenditures for the purchase of all road construction materials, asphalt, concrete, various road oils, rock, sand, and dirt.
- 722100** **Utilities** (\$110,000) is recommended based on the projected expenditures for water & electrical services.

OTHER CHARGES

- 730800** **Right of Ways** (\$267,000) is recommended for the purchase of property for County right of way.
- 731400** **Interfund Expenses** (\$1,500,000) is recommended reduced \$705,788 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.

ROADS AND BRIDGES

OTHER CHARGES (continued)

731401 **Interfund Expense – Cost Plan (A-87)** (\$14,380) is recommended decreased \$560,011 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** (\$6,449,750) is recommended for the replacement/rehabilitation of roads and bridges.

740300 **Equipment** (\$914,300) is recommended to purchase the following equipment:

½ Ton SWB Regular cab 4x4 pickup truck (replacing #136) = \$35,000

Small AWD SUV (replacing #132) = \$30,000

(5) ¾ Ton LWB Regular cab 4x2 pickup truck (replacing #165, 162, 112, 192, 161) = \$30,000 each \$150,000 total

(2) ¾ Ton LWB Regular cab 4x4 pickup truck (replacing #110, 163) = \$35,000 each \$70,000 total

(3) Snow plow assembly = \$7,000 each \$21,000 total

*10- yard Diesel Dump truck (replacing #275) = \$150,000

Equipment Trailer = \$42,000

*Self-propelled Power Broom (replacing #308) = \$75,000

*Caterpillar 420F 4x4 Backhoe Loader (replacing #316) = \$135,000

*(2) Morbark Model 1922 Brush Chippers (replacing #505, 506) = \$85,000 each \$170,000 total

Automotive Bi-Directional Scanner with Lab Scope = \$5,300

Heavy Duty Scanner = \$14,000

(2) Portable Message Boards = \$8,500 each \$17,000 total

*Needs to be replaced in order to meet California Air Board requirements

**COUNTY OF MADERA
BUDGET UNIT POSITION SUMMARY
BUDGET FOR THE FISCAL YEAR 2019-20**

Department: **ROADS & BRIDGES
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Fund: **Road**

<u>JCN</u>	<u>CLASSIFICATION</u>	<u>2018-19 Authorized Positions</u>		<u>2019-20 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	12.0	-	13.0	-	1.0	-	
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	-	23.0	-	(1.0)	-	
3308	Road Investigator	1.0	-	1.0	-	-	-	
3229	Senior Civil Engineer	1.0	-	1.0	-	-	-	
3711	Senior Heavy Equipment Mechanic	1.0	-	1.0	-	-	-	
3716	Senior Road Construction and Maintenance Worker	5.0	-	5.0	-	-	-	
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
TOTAL		67.0	-	67.0	-	-	-	

NOTES:

A - The Roads Superintendent was added in the FY 18-19 budget after adoption by the Board.