

**PUBLIC WORKS-ROADS**  
Fund 0190 Roads, Budget Unit 301  
Patrick J. Minturn, Director of Public Works

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**PROGRAM DESCRIPTION**

The Road Fund is responsible for maintaining approximately 1,200 miles of County roadway. The Road Fund budget is financed entirely by State and Federal subventions and user fees. Projects and activities range from paving, overlays and other road improvements; maintenance of all County-owned and contracted private roads, including grading, patching, snow removal, storm damage repairs, road signs and weed abatement; engineering, including planning and engineering of new roads and bridge projects; issuing encroachment permits and inspecting encroachment permits on County roads; acquisition of right-of-way on existing and new road projects.

**BUDGET REQUESTS**

The FY 2017-18 requested budget includes expenditures in the amount of \$23.9 million and revenues in the amount of \$20.1 million. FY 2017-18 expenditures exceed revenue by approximately \$3.8 million including a contingency appropriation of \$300,000 and will be covered by fund balance.

Some of the larger projects that the department plans to undertake in FY 2017-18 are:

- Deschutes Road Improvements
- Gas Point Road Improvements
- Spring Creek Road at Fall River Bridge Replacement

**SUMMARY OF RECOMMENDATIONS**

The CEO concurs with the requested budget.

**PENDING ISSUES AND POLICY CONSIDERATIONS**

The price of fuel has decreased significantly. State Highway User Tax revenue has declined \$2.5 million annually for the past two fiscal years. On April 13, 2017, the California Legislation passed Senate Bill 1. Over the next ten years, SB-1 will inject an estimated \$7 million annually into transportation for Shasta County roads. The winter storms caused severe infrastructure damage. Federal and State emergency funding will cover most the damage.

**DEPARTMENT HEAD CONCURRENCE OR APPEAL**

The department head concurs with this budget as recommended.

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**FINAL BOARD ACTION**

Adopted as presented in the proposed budget.

**Budget Unit:** 301 - ROADS (FUND 0190)  
**Function:** PUBLIC WAYS & FACILITIES  
**Activity:** PUBLIC WAYS

Detail By Revenue Category and Expenditure Object	2015-16 Actuals	2016-17		2017-18 Recommended	2017-18 Adopted by the Board of Supervisors
		Actual <input checked="" type="checkbox"/>	Estimated <input type="checkbox"/>		
1	2	3	4	5	
<b>Category: 100 TAXES</b>					
106500 LOCAL TRANSPORTATION FUNDS	\$2,897,163	\$2,513,906		\$2,705,535	\$2,705,535
<b>TAXES</b>	\$2,897,163	\$2,513,906		\$2,705,535	\$2,705,535
<b>Category: 200 LICENSES, PERMITS &amp; FRANCHISES</b>					
213000 TRANSPORTATION PERMITS	\$45,270	\$44,477		\$10,000	\$10,000
<b>LICENSES, PERMITS &amp; FRANCHISES</b>	\$45,270	\$44,477		\$10,000	\$10,000
<b>Category: 400 REVENUE FROM MONEY &amp; PROPERTY</b>					
420000 INTEREST	\$41,935	\$61,180		\$20,000	\$20,000
<b>REVENUE FROM MONEY &amp; PROPERTY</b>	\$41,935	\$61,180		\$20,000	\$20,000
<b>Category: 500 INTERGOVERNMENTAL REVENUES</b>					
525000 STATE HIGHWAY USERS TAX	\$5,931,977	\$5,065,280		\$8,765,887	\$8,765,887
544000 STATE AID STORM DAMAGE	\$0	\$0		\$143,000	\$143,000
549035 ST OFF HIGHWAY MOTOR VEHICLE	\$30,592	\$29,602		\$30,000	\$30,000
549571 STATE MATCHING FUNDS	\$672,168	\$672,168		\$672,168	\$672,168
549781 STATE WATER RESOURCES GRANT	\$555,188	\$831,361		\$400,000	\$400,000
549961 STATE SB1435 EXCHANGE FUNDS	\$203,688	\$0		\$200,000	\$200,000
553100 FEDERAL BRIDGE REPLACEMENT	\$1,024,593	\$2,427,304		\$2,420,000	\$2,420,000
553101 FED HI RISK RURAL ROADS PROG	\$968,397	\$182,828		\$2,182,500	\$2,182,500
554000 FEDERAL AID STORM DAMAGE	\$0	\$0		\$855,000	\$855,000
555000 FEDERAL FOREST RESERVE	\$786,152	\$189,057		\$0	\$0
560881 FEDERAL TRANSPORTATION AID	\$0	\$64,767		\$0	\$0
563177 SHASTEC REDEVELOPMENT AGENCY	\$1,411,268	\$0		\$0	\$0
<b>INTERGOVERNMENTAL REVENUES</b>	\$11,584,027	\$9,462,369		\$15,668,555	\$15,668,555
<b>Category: 600 CHARGES FOR SERVICES</b>					
671255 ENCROACHMENT PERMIT FEES	\$6,400	\$8,000		\$6,000	\$6,000
671260 SUBDIVISION IMPROVE PLAN CHECK	\$17,462	\$9,674		\$10,000	\$10,000
680030 ROAD SVS ANDERSON SOLID WASTE	\$23,052	\$27,713		\$30,000	\$30,000
680043 TENTATIVE MAP PROCESSING	\$2,560	\$1,900		\$2,000	\$2,000
680702 ZOB S CENTRAL URBAN REGION #1	\$22,377	\$5,600		\$0	\$0
680703 ZOB S CENTRAL URBAN REGION #2	\$18,725	\$13,600		\$0	\$0
680704 ZOB S CENTRAL URBAN REGION #3	\$12,981	\$13,600		\$0	\$0
680705 ZOB S CENTRAL URBAN REGION E	\$7,200	\$5,600		\$0	\$0
680706 ZOB S CENTRAL URBAN REGION W	\$4,000	\$2,816		\$0	\$0
680710 ZOB REGION 3A SOUTH COTTONWOOD	\$48,701	\$48,285		\$0	\$0
684700 COLLECTORS FEES	\$20,000	\$20,000		\$20,000	\$20,000
692100 PHOTOCOPIES	\$56	\$0		\$0	\$0
692700 REIMB MISC SERVICES	\$414,663	\$578,015		\$600,000	\$600,000
692703 REIMB VEHICLE COSTS	\$93,281	\$58,049		\$70,000	\$70,000

**Budget Unit:** 301 - ROADS (FUND 0190)  
**Function:** PUBLIC WAYS & FACILITIES  
**Activity:** PUBLIC WAYS

Detail By Revenue Category and Expenditure Object	2015-16 Actuals	2016-17		2017-18 Recommended	2017-18 Adopted by the Board of Supervisors
		Actual <input checked="" type="checkbox"/>	Estimated <input type="checkbox"/>		
1	2	3	4	5	
<b>CHARGES FOR SERVICES</b>	\$691,462	\$792,854	\$738,000	\$738,000	
<b>Category: 700 MISCELLANEOUS REVENUES</b>					
792500 DONATIONS/CONTRIBUTIONS	\$0	\$323	\$0	\$0	
795000 AUDITOR VOID/STALE DATED CHECK	\$56	\$345	\$0	\$0	
797600 MISCELLANEOUS SALES	\$265	\$1,290	\$0	\$0	
799300 MISCELLANEOUS REVENUE	\$5,277	\$3,053	\$0	\$0	
799390 PRIOR PERIOD EXP ADJUSTMENT	\$14,626	\$60,513	\$0	\$0	
799391 PRIOR PERIOD REV ADJUSTMENT	\$2,000	\$12,319	\$0	\$0	
799600 INSURANCE LOSS & REFUNDS	\$0	\$1,918	\$0	\$0	
799851 REIMB DAMAGES COUNTY PROPERTY	\$30,234	\$11,356	\$0	\$0	
<b>MISCELLANEOUS REVENUES</b>	\$52,459	\$91,121	\$0	\$0	
<b>Category: 800 OTHR FINANCING SOURCES TRAN IN</b>					
800100 TRANS IN GENERAL FUND	\$0	\$1,000,000	\$0	\$0	
806207 TRANS IN SOLID WASTE DISPOSAL	\$0	\$227,964	\$1,000,000	\$1,000,000	
806310 T/I DEER FLAT RD PRD	\$0	\$506	\$0	\$0	
<b>OTHR FINANCING SOURCES TRAN IN</b>	\$0	\$1,228,470	\$1,000,000	\$1,000,000	
<b>Category: 802 OTHER FINANCING SRCS SALE C/A</b>					
896100 SALE OF CAPITAL ASSETS	\$60,230	\$24,660	\$0	\$0	
896101 SALE OF SURPLUS PROPERTY	\$11,587	\$3,512	\$0	\$0	
<b>OTHER FINANCING SRCS SALE C/A</b>	\$71,817	\$28,172	\$0	\$0	
<b>Total Revenues:</b>	\$15,384,136	\$14,222,554	\$20,142,090	\$20,142,090	
<b>Category: 010 SALARIES AND BENEFITS</b>					
011000 REGULAR SALARIES	\$5,084,582	\$5,047,843	\$5,535,852	\$5,535,852	
011200 TERMINATION/SPECIAL PAY	\$309	\$73,666	\$50,000	\$50,000	
017000 EXTRA HELP	\$307,806	\$286,629	\$300,000	\$300,000	
017502 OVERTIME PAY	\$99,640	\$156,203	\$150,000	\$150,000	
017503 SHIFT DIFFERENTIAL	\$4,286	\$4,377	\$5,000	\$5,000	
017505 STANDBY PAY	\$16,403	\$16,215	\$17,000	\$17,000	
017509 HOLIDAY OVERTIME PAY	\$7,686	\$13,612	\$10,000	\$10,000	
017512 CLASS A LIC DIFF	\$0	\$23,185	\$3,000	\$3,000	
017517 CELL/PDA COMM ALLOWANCE PROG	\$4,754	\$3,948	\$3,960	\$3,960	
018100 EMPLOYER SHARE FICA	\$385,021	\$395,707	\$443,682	\$443,682	
018201 EMPLOYER SHARE RETIREMENT	\$808,686	\$859,008	\$996,375	\$996,375	
018204 EMPLOYER SHARE DEFERRED COMP	\$9,090	\$9,033	\$9,000	\$9,000	
018205 EMPLOYER SHARE 401A	\$0	\$137	\$1,241	\$1,241	
018300 EMPLOYER SHARE HEALTH INSUR	\$1,271,966	\$1,306,595	\$1,505,318	\$1,505,318	
018307 EMPLOYR SHR OTHER POST EMP BEN	\$152,528	\$151,427	\$166,076	\$166,076	

**Budget Unit:** 301 - ROADS (FUND 0190)  
**Function:** PUBLIC WAYS & FACILITIES  
**Activity:** PUBLIC WAYS

Detail By Revenue Category and Expenditure Object		2015-16 Actuals	2016-17 Actual <input checked="" type="checkbox"/> Estimated <input type="checkbox"/>	2017-18 Recommended	2017-18 Adopted by the Board of Supervisors
1		2	3	4	5
018400	EMPLOYER SHR UNEMPLOYMENT INS	\$31,081	\$23,354	\$19,275	\$19,275
018500	WORKERS COMP EXPOSURE	\$70,259	\$77,619	\$72,970	\$72,970
018501	WORKERS COMP EXPERIENCE	\$628,392	\$716,257	\$670,785	\$670,785
<b>SALARIES AND BENEFITS</b>		\$8,882,497	\$9,164,822	\$9,959,534	\$9,959,534
<b>Category: 030 SERVICES AND SUPPLIES</b>					
032100	AGRICULTURAL EXPENSE	\$307	\$0	\$0	\$0
032300	CLOTHING/PERSONAL SUPPLIES XP	\$32,564	\$32,459	\$21,251	\$21,251
032500	COMMUNICATIONS EXPENSE	\$28,897	\$28,556	\$29,000	\$29,000
032590	CHGS FAC MGMT COMM	\$995	\$1,016	\$996	\$996
032591	CHGS IT COMM	\$7,740	\$8,108	\$8,976	\$8,976
032700	FOOD EXPENSE	\$2,022	\$2,056	\$1,500	\$1,500
032900	HOUSEHOLD EXPENSE	\$60,638	\$47,107	\$60,000	\$60,000
032992	CHGS FAC MGMT HSHLD XP	\$62,033	\$63,110	\$64,925	\$64,925
033102	INSUR XP LIABILITY EXPOSURE	\$21,160	\$23,018	\$22,189	\$22,189
033103	INSUR XP MISCELLANEOUS	\$8,424	\$8,368	\$7,354	\$7,354
033105	INSUR XP LIABILITY EXPERIENCE	\$231,744	\$429,615	\$396,873	\$396,873
033500	MAINTENANCE OF EQUIPMENT	\$716,746	\$729,007	\$650,000	\$650,000
033531	MNT EQP IT APRV	\$200	\$0	\$0	\$0
033592	CHGS IT MNT HARD/SOFTWARE	\$5,165	\$19,304	\$8,953	\$8,953
033700	MAINTENANCE OF STRUCTURES	\$96	\$0	\$0	\$0
033791	CHGS FAC MGMT MAINT STR	\$125,833	\$236,608	\$133,980	\$133,980
033900	MEDICAL/DENTAL/LAB SUPPLIES	\$2,479	\$2,469	\$2,500	\$2,500
034100	MEMBERSHIPS	\$5,996	\$5,251	\$5,000	\$5,000
034309	MISC XP PRIOR PERIOD REV ADJ	\$270	\$1,999	\$0	\$0
034310	MISC XP PRIOR PERIOD EXP ADJ	\$0	\$59,452	\$0	\$0
034500	OFFICE EXPENSE	\$26,106	\$25,688	\$25,000	\$25,000
034590	CHGS OC PHOTOCOPY SVS	\$709	\$145	\$95	\$95
034591	CHGS OC POSTAGE SVS	\$1,972	\$1,866	\$1,263	\$1,263
034592	CHGS OC OTHER MAIL SVS	\$2,958	\$3,318	\$3,651	\$3,651
034800	PROF & SPECIAL SERVICES	\$1,309,549	\$1,495,915	\$600,000	\$600,000
034828	PROF LEGAL SVS	\$202	\$0	\$0	\$0
034829	PROF MAINTENANCE SVS	\$347	\$1,704	\$2,000	\$2,000
034831	PROF MEDICAL SVS	\$1,575	\$1,658	\$3,000	\$3,000
034837	PROF PREEMPLOYMENT SVS	\$3,909	\$5,308	\$3,000	\$3,000
034844	PROF ROAD CONSTR & MAINT SVS	\$927,128	\$2,392,236	\$7,527,000	\$7,527,000
034864	PROF CAPITL ASSET DISPOSAL SVS	\$4,031	\$0	\$0	\$0
034890	CHGS FAC MGMT PROF SVS	\$29,321	\$30,211	\$30,626	\$30,626
034892	CHGS IT PROFESSIONAL SVS	\$129,309	\$125,327	\$127,889	\$127,889
034900	PUBLICATIONS & LEGAL NOTICES	\$19,092	\$21,524	\$15,000	\$15,000

**Budget Unit:** 301 - ROADS (FUND 0190)  
**Function:** PUBLIC WAYS & FACILITIES  
**Activity:** PUBLIC WAYS

Detail By Revenue Category and Expenditure Object	2015-16 Actuals	2016-17		2017-18 Recommended	2017-18 Adopted by the Board of Supervisors
		Actual <input checked="" type="checkbox"/>	Estimated <input type="checkbox"/>		
1	2	3	4	5	
035100 RENTS & LEASES OF EQUIPMENT	\$91,108	\$57,837	\$1,668	\$1,668	
035300 RENTS & LEASES OF STRUCTURES	\$15,467	\$16,896	\$20,000	\$20,000	
035500 MINOR EQUIPMENT	\$50,356	\$45,480	\$50,000	\$50,000	
035528 MINOR EQP SOFTWARE	\$1,048	\$1,048	\$5,000	\$5,000	
035590 CHGS IT SOFTWARE EQP	\$27,365	\$7,614	\$25,000	\$25,000	
035591 CHGS IT HARDWARE EQP	\$7,477	\$12,191	\$25,000	\$25,000	
035592 CHGS IT TELECOMM EQP	\$23	\$176	\$0	\$0	
035700 SPECIAL DEPARTMENTAL EXPENSE	\$1,446,735	\$2,055,182	\$1,200,000	\$1,200,000	
035743 SP DEPT XP PERMITS/LICENSES	\$168	\$42	\$0	\$0	
035900 TRANSPORTATION & TRAVEL	\$25,088	\$9,885	\$10,000	\$10,000	
035940 TRANS/TRVL FUEL	\$270,341	\$303,579	\$250,000	\$250,000	
035999 TRN/TRV PY EE 1 DAY MEAL REIMB	\$6,255	\$10,962	\$3,000	\$3,000	
036100 UTILITIES	\$115,540	\$128,297	\$112,010	\$112,010	
<b>SERVICES AND SUPPLIES</b>	<b>\$5,826,507</b>	<b>\$8,451,610</b>	<b>\$11,453,699</b>	<b>\$11,453,699</b>	
<b>Category: 050 OTHER CHARGES</b>					
050001 CENTRAL SERVICE COST PLAN CHGS	\$365,852	\$440,079	\$397,932	\$397,932	
050003 BUILDING & EQUIP COST PLAN CHG	\$57,252	\$60,808	\$25,512	\$25,512	
050700 RIGHTS OF WAY	\$50,893	\$52,994	\$895,000	\$895,000	
050800 TAXES & ASSESSMENTS	\$1,564	\$1,515	\$3,000	\$3,000	
<b>OTHER CHARGES</b>	<b>\$475,562</b>	<b>\$555,398</b>	<b>\$1,321,444</b>	<b>\$1,321,444</b>	
<b>Category: 070 CAPITAL ASSETS</b>					
061112 4363 BRESLAUER ROOF-HVAC	\$0	\$0	\$300,000	\$300,000	
061115 WASH RACK	\$0	\$0	\$120,000	\$120,000	
065009 1 BACKHOE W/ACCESSORIES	\$0	\$0	\$130,000	\$130,000	
065018 1 COPIER	\$0	\$14,680	\$0	\$0	
065025 1 ELECTRONIC MESSAGE BOARD	\$0	\$0	\$20,000	\$20,000	
065051 1 MOWER W ATTACHMENTS	\$0	\$193,046	\$0	\$0	
065140 3 TRUCKS W/ACCESSORIES	\$0	\$0	\$155,000	\$155,000	
065163 1 POWER BROOM	\$0	\$0	\$55,000	\$55,000	
065173 2 TRAILERS	\$0	\$0	\$80,000	\$80,000	
065200 1 AIR COMPRESSOR	\$5,265	\$0	\$0	\$0	
065217 6 TRUCKS W/ACCESSORIES	\$32,991	\$0	\$0	\$0	
065287 1 LATHE	\$0	\$0	\$15,000	\$15,000	
065324 1 ASPHALT RECYCLER/HAULER	\$80,460	\$0	\$0	\$0	
065325 1 GUNITE MACHINE	\$14,819	\$0	\$0	\$0	
065352 4 SEMI TRUCKS	\$0	\$0	\$600,000	\$600,000	
<b>CAPITAL ASSETS</b>	<b>\$133,536</b>	<b>\$207,727</b>	<b>\$1,475,000</b>	<b>\$1,475,000</b>	

**Budget Unit:** 301 - ROADS (FUND 0190)  
**Function:** PUBLIC WAYS & FACILITIES  
**Activity:** PUBLIC WAYS

Detail By Revenue Category and Expenditure Object	2015-16 Actuals	2016-17		2017-18 Recommended	2017-18 Adopted by the Board of Supervisors
		Actual <input checked="" type="checkbox"/>	Estimated <input type="checkbox"/>		
1	2	3	4	5	
<b>Category: 080</b> INTRAFUND TRANSFERS					
088000    COST APPLIED VARIOUS	(\$928,770)	(\$1,203,854)		(\$600,000)	(\$600,000)
088227    C/A DISTRICT ATTORNEY	(\$7,713)	(\$8,951)		(\$10,000)	(\$10,000)
<b>INTRAFUND TRANSFERS</b>	<b>(\$936,484)</b>	<b>(\$1,212,806)</b>		<b>(\$610,000)</b>	<b>(\$610,000)</b>
<b>Category: 090</b> APPROP FOR CONTINGENCY					
090000    APPROPRIATION FOR CONTINGENCY	\$0	\$0		\$300,000	\$300,000
<b>APPROP FOR CONTINGENCY</b>	<b>\$0</b>	<b>\$0</b>		<b>\$300,000</b>	<b>\$300,000</b>
<b>Category: 095</b> OTHER FINANCING USES					
095166    TRANS OUT CAPITAL PROJECTS	\$0	\$1,374		\$0	\$0
096305    TRANS OUT VEDDER RD PRD	\$0	\$73		\$0	\$0
096317    TRANS OUT LAKEHEAD ST LIGHTNG	\$800	\$600		\$600	\$600
<b>OTHER FINANCING USES</b>	<b>\$800</b>	<b>\$2,048</b>		<b>\$600</b>	<b>\$600</b>
<b>Total Expenditures/Appropriations:</b>	<b>\$14,382,418</b>	<b>\$17,168,800</b>		<b>\$23,900,277</b>	<b>\$23,900,277</b>
<b>Net Cost:</b>	<b>(\$1,001,717)</b>	<b>\$2,946,246</b>		<b>\$3,758,187</b>	<b>\$3,758,187</b>

**PUBLIC WORKS-SACRAMENTO VALLEY AIR POLLUTION PAVING**  
Fund 0191 Roads Dust Mitigation, Budget Unit 302  
Patrick J. Minturn, Director of Public Works

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**PROGRAM DESCRIPTION**

This fund established by the Board of Supervisors has monies deposited for use in helping to pave private roads to Shasta County standards, through the Assessment District procedure. The Shasta County Roads Policies and Standards adopted on December 9, 1986, requires that all parcels, lots and building sites developed in Shasta County be served by a paved road. Those parcels with unpaved access below 1,000 feet in elevation are required to pay \$800, which is held in lieu in the Dust Mitigation fund.

**BUDGET REQUESTS**

The FY 2017-18 requested budget includes expenditures in the amount of \$50,000 and revenue in the amount of \$5,000. The budget estimates \$50,000 to provide services to prospective groups seeking to have their private roads improved or paved, thereby reducing dust particles in the air, or air pollution. These costs include meeting with the groups, preparing preliminary engineering and cost estimates, and conducting the authorizing elections. The SVAP Fund intends to use existing fund balance to cover the budget deficit in FY 2017/18.

**SUMMARY OF RECOMMENDATIONS**

The CEO concurs with the requested budget.

**PENDING ISSUES AND POLICY CONSIDERATIONS**

None.

**DEPARTMENT HEAD CONCURRENCE OR APPEAL**

The department head concurs with this budget as recommended.

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**FINAL BOARD ACTION**

Adopted as presented in the proposed budget.

**Budget Unit:** 302 - SACTO VLY AIR POLLUTION PAVING (FUND 0191)  
**Function:** PUBLIC WAYS & FACILITIES  
**Activity:** PUBLIC WAYS

Detail By Revenue Category and Expenditure Object	2015-16 Actuals	2016-17		2017-18 Recommended	2017-18 Adopted by the Board of Supervisors
		Actual <input checked="" type="checkbox"/>	Estimated <input type="checkbox"/>		
1	2	3	4	5	
<b>Category: 600</b> CHARGES FOR SERVICES					
680046 DUST MITIGATION FEES	\$6,400	\$5,600	\$5,000	\$5,000	
<b>CHARGES FOR SERVICES</b>	\$6,400	\$5,600	\$5,000	\$5,000	
<b>Total Revenues:</b>	\$6,400	\$5,600	\$5,000	\$5,000	
<b>Category: 030</b> SERVICES AND SUPPLIES					
034800 PROF & SPECIAL SERVICES	\$0	\$0	\$50,000	\$50,000	
<b>SERVICES AND SUPPLIES</b>	\$0	\$0	\$50,000	\$50,000	
<b>Total Expenditures/Appropriations:</b>	\$0	\$0	\$50,000	\$50,000	
<b>Net Cost:</b>	(\$6,400)	(\$5,600)	\$45,000	\$45,000	