

Staff report # 38 BOS 8/29/2017

2017 Storm Damage Projects - West Slope FEMA Projects

Index	Location	Estimated Total Project Cost	Estimated County Match	Estimated Construction	Project Description	Current Status
1	Mosquito Road/SF American River	\$ 810,000.00	\$ 50,625.00	fall 2017	culvert, retaining wall, headwall repairs	construction active
2	Peavine Ridge Road	\$ 623,000.00	\$ 38,937.50	fall 2017	slipout, culvert repairs	construction award
3	Cable Road	\$ 714,000.00	\$ 44,625.00	fall 2017	culvert replacement, new reinforced concrete box	bids opened 08/28
4	Grizzly Flat Road	\$ 242,000.00	\$ 15,125.00	fall 2017	slipout, culvert repairs	advertised for bids
5	String Canyon Road	\$ 330,000.00	\$ 20,625.00		slipout repair	
6	Sciaroni Road	\$ 165,000.00	\$ 10,312.50		slipout, culvert repairs	
7	Fort Jim Road at S. Fork Weber Creek	\$ 1,571,000.00	\$ 98,187.50	fall 2017	replace culvert with precast arch culvert	advertised for bids 08/29
8	Kyburz Drive	\$ 443,000.00	\$ 27,687.50	fall 2017	culvert replacement	environmental, design, r/w
9	Starkes Grade Road	\$ 1,176,000.00	\$ 73,500.00	fall 2017	MSE wall	environmental, design, r/w
10	White Meadows Road	\$ 928,000.00	\$ 58,000.00	spring 2018	road repair, slipout repair	environmental, design
11	Pony Express Trail	\$ 750,000.00	\$ 46,875.00	spring 2018	slipout repair	environmental, design
12	Cosumnes Mine Road Slides 1 & 2	\$ 1,300,000.00	\$ 81,250.00	spring 2018	slipout repair	environmental, design
13	Cosumnes Mine Road/NF Cosumnes River	\$ 1,500,000.00	\$ 93,750.00	spring 2018	bridge approach repair	environmental, design
14	Happy Valley Road	\$ 871,000.00	\$ 54,437.50	spring 2018	slipout repair	environmental, design
15	Sweeney Road/NF Cosumnes River	\$ 620,000.00	\$ 38,750.00	spring 2018	bridge scour repair	environmental, design
subtotals		\$12,043,000	\$752,688			

2017 Storm Damage Projects - Tahoe Basin FEMA Projects

Index	Location	Estimated Total Project Cost	Estimated County Match	Estimated Construction	Project Description	Current Status
1	Angora Creek Drive	\$ 272,000.00	\$ 272,000.00	fall 2017	pavement replacement, ditch restoration, installation of subdrains, new culvert installation, etc.	bids opened 08/18
2	Cavuga	\$ 24,000.00	\$ 24,000.00			
3	Chiapa	\$ 187,000.00	\$ 187,000.00			
4	Chippewa St	\$ 26,000.00	\$ 26,000.00			
5	Cholula St	\$ 82,000.00	\$ 82,000.00			
6	Cochise	\$ 43,000.00	\$ 43,000.00			
7	Covote Ridge Circle	\$ 77,000.00	\$ 77,000.00			
8	Delaware St	\$ 38,000.00	\$ 38,000.00			
9	Elmwood Dr	\$ 78,000.00	\$ 78,000.00			
10	Mewuk	\$ 34,000.00	\$ 34,000.00			
11	Mt Diablo Circle	\$ 66,000.00	\$ 66,000.00			
12	Tionontati St	\$ 63,000.00	\$ 63,000.00			
13	Iroquois Cir	\$ 186,000.00	\$ 186,000.00			
14	Waverly Drive	\$ 64,000.00	\$ 64,000.00			
15	Evelyn Way	\$ 325,000.00	\$ 20,312.50	fall 2017	repair culvert and road	advertised for bids
16	Fallen Leaf Road	\$ 555,000.00	\$ 555,000.00	fall 2017	replace culverts, repair road	bid advertisement this week
17	Tahoe Mountain Road	\$ 99,000.00	\$ 99,000.00		replace culverts, repair ditches	
18	Lakeview Ave	\$ 684,000.00	\$ 42,750.00	spring 2018	soil nail slope repair	environmental, design
subtotals \$		\$ 2,903,000.00	\$ 1,957,062.50			

2017 Storm Damage Projects - West Slope FHWA Projects

Index	Location	Estimated Total Project Cost	Estimated County Match	Estimated Construction	Project Description	Current Status
1	Mt. Aukum Road	\$ 878,326.00	\$ 25,186.00	spring 2017	replace culvert	complete
2	Bucks Bar Road	\$ 631,000.00	\$ 18,093.93	fall 2017	culvert replacments	right of way
3	Newtown Road	\$ 1,571,000.00	\$ 45,048.43	spring 2018	soil nail, MSE wall	design
4	Airport Road	\$ 601,000.00	\$ 17,233.68	spring 2018	slipout repair	design
5	Green Valley Road	\$ 750,000.00	\$ 21,506.25	spring 2018	slipout repair	design

subtotals \$ 4,431,326.00 \$ 127,068.27

2017 Storm Damage Projects - Tahoe Basin FHWA Projects

Index	Location	Estimate Total Project Cost	Estimated County Match	Estimated Construction	Project Description	Current Status
1	South Upper Truckee	\$ 255,000.00	\$ 7,312.13	fall 2017	ditch repair, roadway repair	awaiting E76
2	Lake Tahoe Boulevard	\$ 210,000.00	\$ 6,021.75			
3	Elks Club Drive	\$ 927,750.00	\$ 26,603.23	fall 2017	roadway failure	awaiting E76

subtotals \$ 1,392,750.00 \$ 39,937.11

grand total - all projects (FEMA + FHWA) \$ 20,770,076.00 \$ 2,876,755.38

grand total if FEMA reimburses for Tahoe \$ 20,770,076.00 \$ 1,101,130.38