



January 2013

California Statewide Local Streets and Roads Needs Assessment



RTPA RCTF

APPENDIX B

Pavement Needs by County

Table B.1 Pavement Needs by County* (2012 \$M Dollars)

County (Cities included)	Center Line Miles	Lane Miles	Area (sq. yd.)	2012 PCI	10 Year Needs (2012 \$M)
Alameda County	3,534.16	7,981.96	81,700,384	68	\$ 2,108
Alpine County	135.00	270.00	2,029,409	45	\$ 60
Amador County	475.80	954.95	6,428,601	33	\$ 383
Butte County	1,782.10	3,642.99	32,578,860	65	\$ 828
Calaveras County	718.28	1,344.19	9,054,592	51	\$ 372
Colusa County	986.70	1,523.51	12,503,304	60	\$ 333
Contra Costa County	3,346.14	7,059.50	63,674,361	71	\$ 1,464
Del Norte County	334.35	674.74	5,545,540	64	\$ 135
El Dorado County	1,252.70	2,508.40	21,671,673	63	\$ 635
Fresno County	5,972.88	12,702.32	106,961,163	69	\$ 2,519
Glenn County	950.10	1,899.40	14,089,812	68	\$ 350
Humboldt County	1,476.25	2,931.29	24,138,809	64	\$ 687
Imperial County	2,999.96	6,086.66	45,427,410	57	\$ 1,236
Inyo County	1,134.20	1,651.50	13,789,051	60	\$ 328
Kern County	5,026.42	11,648.11	103,132,477	64	\$ 2,927
Kings County	1,328.00	2,795.72	20,026,009	62	\$ 600
Lake County	752.75	1,497.37	10,199,540	40	\$ 450
Lassen County	429.31	874.60	6,406,058	66	\$ 208
Los Angeles County	21,374.97	49,878.61	458,903,871	66	\$ 12,531
Madera County	1,822.44	3,680.41	23,490,290	47	\$ 1,019
Marin County	1,020.68	2,059.35	18,077,971	61	\$ 551
Mariposa County	1,122.00	561.00	3,949,440	44	\$ 150
Mendocino County	1,124.71	2,255.29	16,097,768	37	\$ 617
Merced County	2,330.00	4,954.00	37,182,870	58	\$ 1,224
Modoc County	1,511.58	3,034.24	18,066,419	56	\$ 483
Mono County	727.38	1,453.39	10,071,369	66	\$ 148
Monterey County	1,779.37	3,725.91	33,593,823	50	\$ 1,388
Napa County	716.14	1,489.35	12,453,529	59	\$ 410
Nevada County	798.01	1,617.30	10,438,504	72	\$ 219
Orange County	6,501.06	17,011.98	146,008,901	77	\$ 2,771
Placer County	1,983.49	4,192.32	34,161,920	71	\$ 733
Plumas County	703.90	1,408.60	11,409,902	66	\$ 214
Riverside County	7,112.65	15,887.53	143,854,509	70	\$ 3,419

APPENDIX C

Essential Component Needs by County

Table C.1 Summary of Essential Component Needs by County

County	10 year Needs (\$M)	County	10 year Needs (\$M)
Alameda	\$ 2,617	Orange	\$ 1,943
Alpine	\$ 4	Placer	\$ 421
Amador	\$ 2	Plumas	\$ 31
Butte	\$ 116	Riverside	\$ 1,456
Calaveras	\$ 7	Sacramento	\$ 1,364
Colusa	\$ 21	San Benito	\$ 16
Contra Costa	\$ 1,098	San Bernardino	\$ 1,210
Del Norte	\$ 36	San Diego	\$ 2,249
El Dorado	\$ 61	San Francisco	\$ 1,380
Fresno	\$ 242	San Joaquin	\$ 728
Glenn	\$ 24	San Luis Obispo	\$ 239
Humboldt	\$ 174	San Mateo	\$ 827
Imperial	\$ 108	Santa Barbara	\$ 308
Inyo	\$ 8	Santa Clara	\$ 1,536
Kern	\$ 563	Santa Cruz	\$ 141
Kings	\$ 115	Shasta	\$ 204
Lake	\$ 33	Sierra	\$ 12
Lassen	\$ 15	Siskiyou	\$ 16
Los Angeles	\$ 6,210	Solano	\$ 544
Madera	\$ 104	Sonoma	\$ 852
Marin	\$ 298	Stanislaus	\$ 645
Mariposa	\$ 6	Sutter	\$ 260
Mendocino	\$ 109	Tehama	\$ 11
Merced	\$ 136	Trinity	\$ 10
Modoc	\$ 3	Tulare	\$ 309
Mono	\$ 14	Tuolumne	\$ 59
Monterey	\$ 459	Ventura	\$ 635
Napa	\$ 188	Yolo	\$ 263
Nevada	\$ 22	Yuba	\$ 25
		Totals	\$ 30,485

* Includes cities within County

APPENDIX D

Bridge Needs By County

Estimated Local Agency Needs Summary

County Name	Number of Bridges	Average Sufficiency Rating, SR	Structures with SR ≤ 80	Structures with SR ≤ 50	Total Bridge Need
	EA		EA	EA	\$ Million
Alameda	183	83	55	9	\$120 M
Alpine	11	75	5	1	\$1 M
Amador	39	66	19	9	\$7 M
Butte	291	74	97	46	\$82 M
Calaveras	67	76	27	9	\$11 M
Colusa	148	86	27	11	\$11 M
Contra Costa	287	83	83	15	\$118 M
Del Norte	28	78	11	3	\$12 M
El Dorado	87	66	45	17	\$39 M
Fresno	491	81	156	34	\$72 M
Glenn	167	76	58	22	\$56 M
Humboldt	168	71	64	31	\$119 M
Imperial	137	77	49	16	\$18 M
Inyo	33	78	12	2	\$3 M
Kern	258	87	57	4	\$19 M
Kings	99	89	22	1	\$4 M
Lake	78	73	28	13	\$19 M
Lassen	64	78	24	6	\$8 M
Los Angeles	1,456	85	451	28	\$1,239 M
Madera	155	84	30	16	\$38 M
Marin	112	74	44	16	\$31 M
Mariposa	52	68	24	11	\$16 M
Mendocino	137	74	55	20	\$58 M
Merced	287	80	109	19	\$27 M
Modoc	50	86	9	2	\$1 M
Mono	11	80	3	1	\$1 M
Monterey	133	69	52	31	\$175 M
Napa	104	72	37	19	\$35 M
Nevada	56	72	14	13	\$26 M