



JOHN A. FANTHAM
DIRECTOR OF PUBLIC WORKS

County of Santa Cruz 157

DEPARTMENT OF PUBLIC WORKS

701 OCEAN STREET, ROOM 410, SANTA CRUZ, CA 95060
(831) 454-2160 FAX (831) 454-2386 TDD (831) 454-2123

AGENDA: MARCH 2, 1999

February 24, 1999

SANTA CRUZ COUNTY BOARD OF SUPERVISORS
701 Ocean Street
Santa Cruz, California 95060

SUBJECT: 1998 STATE TRANSPORTATION IMPROVEMENT PROGRAM (STIP)
AUGMENTATION FUNDING PROJECT SELECTION

Members of the Board:

On December 8, 1998, your Board approved the attached two lists of county-wide storm damage (Table A) and road rehabilitation projects (Table B) for consideration by the Santa Cruz County Regional Transportation Commission (SCCRTC) for possible 1998 State Transportation Improvement Program (STIP) Augmentation revenue funding. Your Board also directed Public Works to report back at this time on the outcome of that submittal.

The SCCRTC, under the State's authorization, is required to prioritize and disburse to the various transportation agencies within the county a total of \$8843,000 in 1998 STIP Augmentation Fund revenue. Under their proposed guidelines, these funds could be used to (1) fund the local costs involved in repairing storm damaged roads; (2) obligate additional money to previously approved, under-funded regional transportation projects; or, (3) fund new regional road or transit rehabilitation projects that are considered "ready to go" (could be built within the next three years).

In response to the County's request, SCCRTC staff and the Transportation Commission's Policy Committee have recommended that the SCCRTC allocate over \$2,100,000 to Santa Cruz County and an additional \$1,700,000 to the various cities to assist with local non-reimbursable costs related to repairing storm damaged roads. If the Commission approves this \$3.8 million in STIP Augmentation funds for storm related work at its March 4, 1999 meeting, a reserve of approximately \$5 million would remain available for competitive proposals from the various agencies within the county for the other two categories of transportation improvements (Nos. 2 and 3 above).

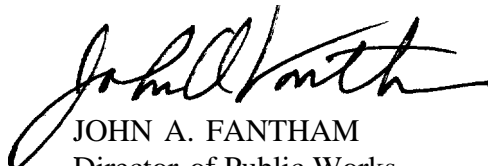
SANTA CRUZ COUNTY BOARD OF SUPERVISORS

Page -2-

On February 23, 1999, your Board reviewed our revised route concept for the proposed phased reconstruction of a critical portion of Graham Hill Road (a previously approved, under-funded category 2 STIP project). Included in that agenda item was our recommendation that Public Works also review the previously submitted list of regional road projects (Table B) and return to your Board on or before April 13, 1999, with any other Augmentation funding proposals, in addition to the Graham Hill Road project. The specific criteria for such applications is still forthcoming from the SCCRTC.

It is therefore recommended that the Board of Supervisors direct Public Works to return to the Board on or before April 13, 1999, with: (1) the Transportation Commission's final project selection criteria for the 1998 State Transportation Improvement Program (STIP) Augmentation revenue; and (2) a list of recommended road rehabilitation candidate projects to be considered for STIP Augmentation funding .

Yours truly, ,

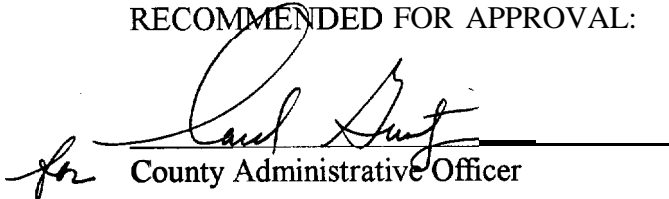


JOHN A. FANTHAM
Director of Public Works

WBW:mg

Attachments

RECOMMENDED FOR APPROVAL:



for _____
County Administrative Officer

copy to: Public Works
 Santa Cruz County Regional Transportation Commission

COUNTY OF SANTA CRUZ UNFUNDED STORM DAMAGE SITES

1 5 9

UNSCHEDULED 1996 DAMAGE SITES

	DSR No.	Road Name	Site Location	Sup. Dist.	Maint. District	Project and scope of work	Project Estimate	Estimated Local Need	Estimated FEMA/OES
1	002	Branciforte Dr.	PM 0.70	1	A	Place compacted backfill & rock riprap	\$30,000	\$12,000	\$18,000
2	005	Granite Creek Rd.	PM 0.45	1	A	Install crib or rock wall along shoulder	55,000	22,000	33,000
3	006	Granite Creek Rd.	PM 1.2	1	A	Repair headwall and culvert outlets	25,000	10,000	15,000
4	007	Granite Creek Rd.	PM 1.5	1	A	Shoulder washout, repair with pile or crib	150,000	60,000	90,000
5	008	Granite Creek Rd.	PM 2.18	1	A	Repair headwall and culvert outlets	25,060	10,000	15,000
6	011	Happy Valley Rd.	PM 0.4	1	A	Bridge site repair, install box culvert	500,000	200,000	300,000
7	049	Hazel Dell Rd.	PM 2.65	4	D	Install rockwall w/compacted backfill	37,000	14,800	22,200
8	050	Hazel Dell Rd.	PM 2.77	4	D	Install rockwall w/compacted backfill	62,000	24,800	37,200
9	051	Highland Way	PM 2.13	1	C	Install rockwall w/compacted backfill	10,000	4,000	6,000
10	052	Highland Way	PM 2.59	1	C	Place compacted backfill & riprap	10,000	4,000	6,000
11	026	Hubbard Gulch Rd.	PM 0.55	5	B	Install rockwall w/compacted backfill	20,000	8,000	12,000
12	012	Jarvis Rd	PM 0.55	1	A	Creekside scour problem	25,000	10,000	15,000
13	013	Jarvis Rd	PM 0.96	1	A	Shoulder washout	20,000	8,000	12,000
14	014	Jarvis Rd	PM 1.04	1	A	Shoulder washout	40,000	16,000	24,000
15	015	Jarvis Rd	PM 1.08	1	A	Roadside washout	25,006	10,000	15,000
16	027	Lompico Rd.	PM 2.1	5	B	Place backfill, riprap & remove rock	12,000	4,800	7,200
17	028	Lompico Rd.	PM 2.2	5	B	Install 30' long 6' high cribwall	75,000	30,000	45,000
18	017	Redwood Dr.	PM 0.09	2	D	Gabian repair place backfill & riprap	65,000	26,000	39,000
19	034	Rodeo Gulch Rd. N.	PM 3.14	1	C	Install 100' long 9' high rock wall	51,000	20,400	30,600
20	035	Rodeo Gulch Rd. N.	PM 3.8	1	C	Install 15' long 8' high cribwall	20,000	8,000	12,000
21	036	Rodeo Gulch Rd. N.	PM 3.85	1	C	Install 18' long 8' high cribwall	25,000	10,000	15,000
22	037	Rodeo Gulch Rd. N.	PM 3.87	1	C	Install 22' long 8' high cribwall	15,000	6,000	9,000
23	038	Rodeo Gulch Rd. N.	PM 3.9	1	C	Install 25' long 8' high cribwall	20,000	8,000	12,000
TOTAL ESTIMATED COST OF UNSCHEDULED 1996 DAMAGES							\$1,317,000	\$526,800	\$790,200

UNSCHEDULED 1997 DAMAGE SITES

1	00144	Belair Ct.	PM 0.04	1	A	Slope failure, construct rock wall	\$42,000	\$14,700	\$27,300
2	65402	Highland Way	PM 2.2	1	C	Slope failure, construct rock wall	35,000	12,250	22,750
3	65402	Highland Way	PM 2.3	1	C	Slope failure, construct rock wall	20,000	7,000	13,000
4	95064	Prescott Rd	PM 0.37	1	C	Slope failure, construct pilewall	75,000	26,250	48,750
5	95065	Prescott Rd.	PM 0.52	1	C	Slope failure, construct cribwall	50,000	17,500	32,500
6	00268	Redwood Place	End of road	5	B	Slope failure, construct cribwall	55,000	19,250	35,750
7	0729	Redwood Rd.	PM .23, .35, .45	2	D	Slope failure, construct rock wall	100,000	35,000	65,000
8	8723	Rider Road	PM 0.1, 0.15	2	D	Slope failure, construct rock wall	35,000	12,250	22,750
9	8724	Rider Road	PM 0.25, 0.3, 0.4	2	D	Slope failure, construct rock wall	25,000	8,750	16,250
10	8725	Rider Road	PM 0.66	2	D	Slope failure, construct rock wall	50,000	17,500	32,500
11	8726	Rider Road	PM 1.30	2	D	Slope failure, construct rock wall	85,000	29,750	55,250
12	95058	Webb Road	PM 0.63	4	D	Damaged stream headwall. replace same	200,000	70,000	130,000
13	95057	Wheelock Road	PM 0.15	4	D	Slope failure, construct cribwall	100,000	35,000	65,000
TOTAL ESTIMATED COST OF UNSCHEDULED 1997 DAMAGES							\$872,000	\$305,200	\$566,800

UNSCHEDULED 1998 DAMAGE SITES

1	27213	Bonny Doon Rd	P.M. 0.74	3	A	Head wall damaged	\$40,000	\$10,000	\$30,000
2	TBD	Bonny Doon Rd	PM 0.69	3	A	Head wall washout	50,000	12,506	37,500
3	51494	Cherryvale Ave	PO 4155	1	A	Shoulder work	10,000	2,500	7,500
4	27214	El Rancho Rd	at La Madonna Dr.	1	A	Pavement slipout, road closed	1,500,000	375,000	1,125,000
5	51491	Ice Cream Grade Rd	PM 1.64	3	A	Slipout shoulder backfill ac,ab	15,000	3,750	11,250
6	27261	Johans Beach Rd.	at end	1	A	Embankment and tree damage	10,000	2,500	7,500
7	73978	Laurel Glen Rd	PM 2.10	1	A	Slipout	150,000	37,500	112,500
8	51467	N. Rodeo Gulch Rd	PM 0.17	1	A	Shoulder slipout	25,090	6,250	18,750
9	74690	N. Rodeo Gulch Rd	PM 4.35	1	A	Rewnst. failed embankment	15,000	3,750	11,250
10	74690	N. Rodeo Gulch Rd	PM 4.62	1	A	Reconst. failed embankment	15,000	3,750	11,250
11	72111	N. Rodeo Gulch Rd	PM 4.0	1	A	Rewnst. failed embankment & road	60,000	15,000	45,000
12	TBD	Old Santa Cruz Hwy	PM 0.91	1	A	Wash out	10,000	2,500	7,500
13	27260	Redwood Lodge Rd	At Laurel Road	1	A	Slipout	15,000	3,750	11,250
14	51598	Scaroni Rd at N end.	PM 0.1	3	A	Repair road	45,000	11,250	33,750
15	TBD	Schuities Rd	Various Locations	1	A	Pavement damage,	100,000	25,000	75,000
16	51487	Swanton Rd	PM 3.43	3	A	Wash out, repair headwall & rock wall	25,000	6,250	18,750
17	51488	Swanton Rd	PM 3.79	3	A	Wash out, repair headwall & rock wall	35,000	8,750	26,250
18	51488	Swanton Rd	PM 4.05	3	A	Wash out, repair headwall & rock wall	35,000	8,750	26,250
19	51488	Swanton Rd	PM 4.50	3	A	Repair hole in bridge approach	10,000	2,500	7,500
20	59196	Swanton Rd	PM 4.75	3	A	Wash out, repair headwall & rock wall	100,000	25,000	75,000
21	59197	Swanton Rd	PM 5.05	3	A	Wash out, repair headwall & rock wall	50,000	12,500	37,500
22	59199	Swanton Rd	PM 5.07	3	A	Road slipout @ shoulder	30,000	7,500	22,500
23	59198	Swanton Rd	PM 5.2	3	A	Slipout, repair with earth retain. structure	120,000	30,000	90,000

COUNTY OF SANTA CRUZ UNFUNDED STORM DAMAGE SITES

160

UNSCHEDULED 1998 DAMAGE SITES, cont.

DSR Number	Road Name	Site Location	sup. list.	Maint. istrict	Project and Scope of Work	Project Estimate	Estimated Local Need	Estimated FEMA/OES
1	73979 Alta Via	PM 0.40	5	B	Large slide caused embankment to slipout	\$150,000	\$37,500	\$112,500
5	59200 China Grade Rd	PM 1.85	3	B	Culvert replacement	150,000	37,500	112,500
6	59191 E. Zayante Rd	PM 2.85	5	B	Shoulder slipout severe toe erosion	85,000	21,250	63,750
7	58192 E. Zayante Rd	PM 4.90	5	B	Slipout and eroded embankment	15,000	3,750	11,250
8	TBD E. Zayante Rd	PM 5.04	5	B	2 sites slipout 35'lf 8 road embankment	20,006	5,000	15,000
9	TBD E. Zayante Rd	PM 5.85	5	B	30' lf of ditch erosion	10,000	2,500	7,500
10	TBD E. Zayante Rd	PM 6.70	5	B	Slipout and tree removal	10,000	2,500	7,500
11	59193 E. Zayante Rd	PM 6.85	5	B	Soils report needed, upgrade retaining wall	225,000	56,250	168,750
12	TBD E. Zayante Rd	PM 1.67	5	B	30'lf of roadway and embankment slipout	25,000	6,250	18,750
13	51325 Glenwood Dr	PM 4.43	5	B	Slipout of roadway and embankment	15,000	3,750	11,250
14	51475 Hubbard Gulch Rd	at Harmony Hill	5	B	Washout of roadway	30,000	7,500	22,500
15	51476 Irwin Way	at Fairmont	5	B	Road washout, add RSP. rehab embankment	25,000	6,250	18,750
16	TBD Lakeview Dr (Felton)	PM 0.50	5	B	Up slope slide, still moving	15,000	3,750	11,250
17	TBD Lazywoods Rd	PM 0.10	5	B	Drain and culvert damage	10,000	2,500	7,500
18	TBD Little Basin Way	PM 1.15	5	B	Shoulder and embankment slipout	45,000	11,250	33,750
19	51332 Lockhart Gulch	PM 1.55	5	B	Washout of roadway	10,000	2,500	7,500
20	TBD Lodge Road	2 mi. from Park	5	B	Repair hole in wall & roadway	25,000	6,250	18,750
21	51327 Lompico Rd	PM 1.70	5	B	Slipout of roadway and embankment	30,000	7,500	22,500
22	51328 Lompico Rd	PM 1.85	5	B	Washout of roadway	20,000	5,000	15,000
23	T B D Nina Dr	At Highland Dr.	5	B	Pavement damage due to runoff	5,000	1,250	3,750
24	TBD Rambling Rd	at ECM service Rd	5	B	Base and pavement damage	15,000	3,750	11,250
25	51324 Riva Ridge	at Majestic	5	B	30' x 24' surface pavement damage.	5,000	1,250	3,750
26	51323 Riia Ridge	PM 0.40	5	B	200' x 12' surface pavement damage	20,000	5,000	15,000
27	51333 Scenic Way	PM 0.35	5	B	12' x 12' x 6 embankment washout	10,000	2,500	7,500
28	TBD Teilh Dr	PM 0.24	5	B	Wood box culvert damage	25,006	6,256	18,750
29	51456 Two Bar Rd	PM 0.25	5	B	Reconst. wall and embankment	5,000	1,250	3,750
30	51457 Two Bar Rd	PM 1.68	5	B	Washout of roadway	5,000	1,250	3,750
31	51457 Two Bar Rd	PM 1.77	5	B	Repair cribwall & 18" CMP. Place RSP	10,000	2,500	7,500
32	51457 Two Bar Rd	PM 2.29	5	B	Repair washout of culvert & shoulder	45,000	11,250	33,750
33	51458 Two Bar Rd	PM 2.35	5	B	washout 10' x 35' cribwall w/back fill	38,000	9,500	28,500
34	51461 Two Bar Rd	PM 2.40	5	B	Washout rockwall 10' x 20'	12,000	3,000	9,000
35	51460 Two Bar Rd	PM 2.45	5	B	shoulder &fill erosion 8' x 10' slab wall	7,000	1,750	5,250
36	51459 Two Bar Rd	PM 2.72	5	B	10' 25' rock wall in creek	18,000	4,500	13,500
37	51460 Two Bar Rd	PM 3.10	5	B	washout 20' 8' rock wall	15,000	3,750	11,250
38	TBD Two Bar Rd	PM 3.18	5	B	Washout 30' x 8' rockwall	33,000	8,250	24,750
39	51480 Two Bar Rd.	PM 3.0	5	B	30' 10' rockwall	25,000	6,250	18,750
40	TBD Upper Zayante Rd	PM 1.11	5	B	Eroded ditch and roadway	5,000	1,250	3,750
41	TBD Upper Zayante Rd	PM 2.21	5	B	Washout of roadway	15,000	3,750	11,250
42	27300 Upper Zayante Rd	PM 3.16	5	B	Slipout pile wall or cribwall heavy groundwater	25,000	8,250	18,750
43	51495 Fairway Dr	PM .15	2	C	Cribwall stump removal AC 8' x 30'	300,000	75,000	225,000
44	51495 Fairway Dr	PM 0.18	2	C	Cribwall AC 10' x 40'	35,000	8,750	26,250
45	51495 Fairway Dr	PM 0.20	2	C	Slipout of roadway and embankment	20,000	5,000	15,000
46	51320 Glen Haven Rd	PM 0.09	2	C	Slipout of roadway and embankment	20,000	5,000	15,000
47	27201 Highland Way	PM 6.87	2	C	Repair washout of culvert & shoulder	15,000	3,750	11,250
48	73973 Porter Gulch Rd	PM 0.28	2	C	Former stack rubble wall cribwall 40' x 20'	80,000	20,000	60,000
49	27246 Porter Gulch Rd	PM 0.78	2	C	2 slipouts RSP backfill stack rubble wall	20,000	5,000	15,000
50	27217 Prescott Rd	PM 0.39	2	C	Repair cribwall & AC dike	20,006	5,000	15,000
51	51321 Spanish Ranch Rd	PM 0.20	1	C	Vertical 20' ft. slipout, repair with RSP	50,000	12,500	37,500
52	001 Amesti Rd	PM 3.0	2	D	Hillside movement, reconst. embankment	10,000	2,500	7,500
53	TBD Amesti Rd	PM 2.60 to 2.9	2	D	Restore road, rehab. embankment	600,000	150,000	450,000
54	26868 Buena Vista Rd	PM 0.90	2	D	Shoulder failure, reconst. headwalls	10,000	2,500	7,500
55	28668 Buena Vista Rd	PM 2.83	2	D	Ditch and roadway eroded	10,000	2,500	7,500
56	27243 Buena Vista Rd	PM 4.2	2	D	Slide at 200' x 150	10,000	2,500	7,500
57	74690 Calabasas Rd	PM 0.88 & 0.90	2	D	Road shoulder & embankment failure	25,000	6,250	18,750
58	27244 College Rd	PM 0.01	4	D	Wingwall erosion install sack conc, backfill	15,000	3,750	11,250
59	51470 Larkin Slough Rd	200' E of Buena Vista	2	D	Ditch and eroded	25,000	6,250	18,750
60	51468 Larkin Valley Rd	PM 1.16 to 1.31	2	D	RSP rebuild road edge	20,000	5,000	15,000
61	74690 Mt. Madonna Rd	PM 2.78	4	D	Shoulder washouts	10,000	2,500	7,500
62	51486 Spring Valley Rd	PM 0.1	4	D	Slipout of roadway and embankment	10,000	2,500	7,500
63	51488 Spring Valley Rd	PM 0.4	4	D	Slipout of roadway and embankment	15,000	3,750	11,250
64	51471 Vami Rd	200' W of Corralitos Ck.	2	D	Rebuild box culvert	50,000	12,500	37,500
65	T B D Webb Rd	at #173	4	D	Wash out of roadway	25,000	6,250	18,750
TOTAL ESTIMATED COST OF UNSCHEDULED 1998 DAMAGES						\$5,113,000	\$1,278,250	\$3,834,750

ESTIMATED GRAND TOTAL OF ALL UNFUNDED STORM DAMAGE

\$7,302,000	\$2,110,250	\$5,191,750
--------------------	--------------------	--------------------

COMBINED TOTAL OF STORM DAMAGED SITES

144 SITES

PAVEMENT MANAGEMENT REPORT

ROAD SEGMENTS SELECTED FOR REHABILITATION & RESURFACING

00 161

RESURFACING PROJECTS

County Road Name	Approximate Beginning	Approximate End	Cost Est. (note 1)	Type	Program Year (note 2)	Road Dist	Pavement Area Sq.Ft
Empire Grade Road	4330' N/Pineridge Rd	Pineridge Rd	\$467,640	A/C	1997	A	103,920
Empire Grade Road	Pine Ridge Rd	100' N Quarry Bend	\$372,600	A/C	1998	A	82,800
Portola Drive	East Cliff Drive	Culvert Marker R.G.	\$497,070	A/C	1999	A	110,460
Soquel Avenue	Paul Minnie Avenue	110' W/Rodeo Gulch	\$626,670	A/C	1997	A	139,260
Soquel Avenue	Soquel Drive S. End	Hwy 1 on Ramp	\$162,000	A/C	2000	A	36,000
Soquel Drive	150' E. Paul Sweet Road	Thurber Lane	\$472,905	A/C	1997	A	105,090
Soquel Drive	West End of Soquel Drive	150' E Paul Sweet Rd	\$151,763	A/C	1999	A	33,725
Soquel San Jose Road	1800' N/ Paper Mill Rd	2300 Ft N/O Little Creek	\$866,250	A/C	1999	A	192,500
Soquel San Jose Road	Olson Rd	PM 6.23	\$606,645	NC	1999	A	134,810
Soquel San Jose Road	Timber Lodge Road	PM 10.28	\$511,992	A/C	1997	A	113,776
Summit Road	Del Monte Rd	700' W Morrill Rd	\$656,100	A/C	1999	A	145,800
Summit Road	Old Santa Cruz Hwy	Del Monte Way	\$719,550	A/C	1997	A	159,900
Mt. Hermon Road	2338' E/O Graham Hill Rd	Zayante Bridge	\$227,160	A/C	1998	B	50,480
Mt. Hermon Road	5316' E/O Graham Hill Rd	10142' Graham Hill Rd	\$1,085,850	A/C	1998	B	241,300
41st Avenue	Cory Street	Soquel Drive	\$396,000	A/C	1998	A	88,000
San Andreas Road	225' N Bonita Drive	Seascape Blvd	\$415,530	A/C	1998	c	92,340
San Andreas Road	Playa Blvd	Manresa State Beach	\$549,180	A/C	1998	C	122,040
Soquel Drive	Borregas Drive	Porter Gulch Road	\$1,103,342	A/C	2001	C	245,187
Soquel Drive	Rio Del Mar Blvd	Trout Gulch Road	\$756,000	A/C	2001	C	168,000
Freedom Blvd	0.45 Mile NW/Coffee Lane	Coffee Lane	\$420,323	A/C	1999	D	93,405
Freedom Blvd	Aptos High School Dr	Golden Torch TLR PRK	\$1,149,120	A/C	2000	D	255,360
Freedom Blvd	Coffee Lane	Green Valley Road	\$731,250	A/C	1999	D	162,500
Freedom Blvd	Golden Torch TLR PRK	Petery Lane	\$475,200	A/C	1999	D	105,600
Green Valley Road	Freedom Blvd	Hi-Grade Lane	\$343,440	A/C	1998	D	76,320
Green Valley Road	Hi-Grade Lane	0.09 Mi N/Holohan Rd	\$405,405	A/C	2000	D	90,090
TOTAL OF RESURFACING LOCATIONS			\$14,168,984				

Notes

1. This estimate is made using an average cost of \$4.50 per square foot of pavement resurfaced. Additional costs may apply in areas prone to poor drainage.
2. The year of programing is either from the current Pavemtn management Program or estimated as necessary by DPW.
3. This estimate is made using an average cost of \$7 per square foot of roadway rehabed. Additional costs may apply in areas needing sidewalks

REHABILITATION PROJECTS

(note 3)

Airport Blvd	Watsonville City Limit	Freedom Blvd	\$112,000	A/C	2001	D	16,000
Airport Blvd	Freedom Blvd	250' N/Freedom Blvd	\$112,000	A/C	2001	D	16,000
Airport Blvd	250' N/Freedom Blvd	Green Valley Road	\$773,080	A/C	2001	D	110,440
East Cliff Dr	7th Avenue	Lake Avenue	\$145,530	A/C	1998	A	20,790
Empire Grade Road	2900' N/Ice Cream Grade	40' S/Ice Cream Grade	\$515,375	A/C	2002	B	73,625
Green Valley Road	Carey Avenue	Freedom Blvd	\$160,125	A/C	2002	D	22,875
Mt. Hermon Road	10142' E/O Graham Hill Rd	EMC 300' N/O Lockhart Gulch	\$642,880	A/C	2000	B	91,840
Soquel Drive	Soquel Creek Culvert	Porter Street	\$166,348	A/C	2001	B	23,764
Capitola Avenue	Soquel Drive	SC. City Limits	\$261,870	A/C	2002	B	37,410
Empire Grade Road	Sunlit Lane	2900' N/Ice Cream Grade	\$322,875	A/C	2002	A	46,125
Freedom Blvd	80' S/Corralitos Road	1.69 Miles NW/Coffee Lane	\$700,245	A/C	1999	D	100,035
Soquel Avenue	Hwy 1 on Ramp	Paul Minnie Avenue	\$229,320	A/C	2002	C	32,760
Soquel Drive	Center Street	Soquel Creek Culvert	\$204,932	A/C	2003	C	29,276
San Andreas Road	Seascape Blvd	Playa Blvd	\$1,010,625	A/C	1998	A	144,375
TOTAL OF REHABILITATION LOCATIONS			\$5,357,205				

GRAND TOTAL OF ALL UNFUNDED PAVEMENT PROJECTS \$19,526,189

30