

Santa Cruz County RTIP Project List - As amended through April 2007

CT 03

Highway 1/17 Merge Lanes

Project Location

Construction Sched: 3/06

Caltrans

Add merge lanes at Hwy 1 and 17 interchange. Includes soundwalls, improved drainage, and \$500K for public information program.

Highway 1 SB: Highway 17 to La Fonda
Overcrossing; NB: Morrissey onramp to Pasatiempo on Hwy 17.

PPNO: 0542F

Fund Source	Ttl/Src	Prior	96/97	97/98	98/99	99/00	00/01	01/02	02/03	03/04	04/05	05/06	06/07	07/08	08/09	09/10	10/11	Envl	Design	ROW	Const	Other	ROWSup	Const Sup	Obl	Ttl
Add'l Need	5532												5532													
Soundwall	3300											3300														3300
STIP	12798								1325			11473							1325		11473					12798
STIP (GF)	37107				4068							33039							3435	66	29638		567	3401		37107
STIP G-12	4201.20											4201.2									4201.2					4201
Totals	62938.2				4068				1325			52013	5532						3435	1391	54144		567	3401		57406

Comments Additional \$5.5M to be considered to address cost increases, could count against region's share of 2006 STIP Aug or 2008 STIP.

Initially programmed in 1990 STIP (\$38.4M). Revised project concept approved by the RTC 12/3/98. Add'l \$10.8M in RIP progmd in 2002 STIP. Project delayed several times due to state STIP funding shortfalls (ex. shifted to FY05/06 in 2004 STIP). CTC auto escalated CON- \$2,383k 12/09/04. CTC allocated \$40M STIP for Const, split out landscaping funds (CT 3B) 9/29/05. CTC Exec Director approved \$5.3M supplemental STIP 2/16/06 (\$4.2M from G-12; \$1.1M from 2006 STIP Co Shares); CT HQ approved \$3.3M for soundwalls 2/2/06.

CT 03B

Highway 1/17 Merge Lanes - Landscaping

Project Location

Construction Sched: FY07/08

Caltrans

Landscaping soundwalls and roadway as part of Hwy 1/17 project (CT 03).

PM 15.8/17.6

PPNO: 0542H

Fund Source	Ttl/Src	Prior	96/97	97/98	98/99	99/00	00/01	01/02	02/03	03/04	04/05	05/06	06/07	07/08	08/09	09/10	10/11	Envl	Design	ROW	Const	Other	ROWSup	Const Sup	Obl	Ttl
STIP	1500															1500										
STIP (GF)	277												78		199					78						199
Totals	1777												78		1699					78						199

Comments 4/07 Proposal: Shift construction from FY07/08 to FY08/09.

2006 RTIP: This portion of Hwy 1/17 project (CT03) separated out by CTC/CT on 9/29/05.

CT 18

Caltrans

PPNO: 413

Hwy 1/ Harkins Slough Road Interchange

Joint project with City of Watsonville to reconstruct current half interchange to add on and off ramps to the northern side of the interchange. Widen bridge, add bike lanes and sidewalks.

Project Location

Construction Sched: 10/11

Hwy 1 at Harkins Slough Rd. PM 2.3/2.5

<i>Fund Source</i>	<i>Ttl/Src</i>	<i>Prior</i>	96/97	97/98	98/99	99/00	00/01	01/02	02/03	03/04	04/05	05/06	06/07	07/08	08/09	09/10	10/11	<i>Envl</i>	<i>Design</i>	<i>ROW</i>	<i>Const</i>	<i>Other</i>	<i>ROWSup</i>	<i>Const Sup</i>	<i>Obl Ttl</i>
Add'l Need																									
STIP	5635														132		5503			132	5503				
STIP (06)	1705														330		1375			330	1375				
Watsonville	2523											285		1140	243		855		285	1140	158		85	855	
Totals	9863											285		1140	705		7733		285	1140	620	6878	85	855	

Comments 2007 Update: Cost & schedule to be updated upon completion of traffic study. Project cost/schedule may be modified upon completion of new traffic study. \$5.6M STIP approved by RTC 3/5/98 and 5/7/98. RTC removed restrictions on scope 1/00. \$330 RSTP approved 6/5/97 to Watsonville (WAT 1) for rehab in the area was mistakenly shifted to this project (in 98). RSTP reprogrammed as WAT 29 5/00. 2006 RTIP: Added \$330K for ROW and \$1375 for construction. Shifted ROW funds to FY08/09 and const funds to FY10/11 to reflect current schedule, project scope clarified.

CAP 04B

City of Capitola

PPNO: 1182

Capitola Village Multimodal Enhancement - Phase 2 & 3

Widen sidewalks, add bike lanes, bike lockers, landscaping, and improve transit facilities in Capitola Village. Phase 2: Stockton Ave, Esplande, & San Jose Ave to Cap Ave - add or widen sw, bike lanes, parking, pavement rehab, & drainage.

Project Location

Construction Sched: on hold

Capitola Village along the Esplanade, Stockton Avenue, San Jose Avenue and Capitola Avenue

<i>Fund Source</i>	<i>Ttl/Src</i>	<i>Prior</i>	96/97	97/98	98/99	99/00	00/01	01/02	02/03	03/04	04/05	05/06	06/07	07/08	08/09	09/10	10/11	<i>Envl</i>	<i>Design</i>	<i>ROW</i>	<i>Const</i>	<i>Other</i>	<i>ROWSup</i>	<i>Const Sup</i>	<i>Obl Ttl</i>
Add'l Need	2500																								
Local	100								100									20	80						
Totals	2600								100									20	80		2900				

Comments 4/07 Proposal: Project on hold. Shift \$268K RSTP to CAP 10 (Capitola Rd Traffic Calming). \$1.3M Phase 1 (CAP04) completed in FY00/01. RSTP approved 5/4/00, exchanged 6/02, reverted back to RSTP 9/04. \$60 STIP approved by RTC 12/6/01 - CTC 4/02 in 2002. STIP, STIP funds lapsed 6/03. \$2.5M needed for phases 2&3. Plan to build parking 1st.

CAP 08

City of Capitola

PPNO: 1167

41st Avenue Road Rehabilitation (RR Tracks to Capitola Rd)

Rehab roadway.

Project Location

Construction Sched: 2/07

RR Tracks to Capitola Rd, NB side

<i>Fund Source</i>	<i>Ttl/Src</i>	<i>Prior</i>	96/97	97/98	98/99	99/00	00/01	01/02	02/03	03/04	04/05	05/06	06/07	07/08	08/09	09/10	10/11	<i>Envl</i>	<i>Design</i>	<i>ROW</i>	<i>Const</i>	<i>Other</i>	<i>ROWSup</i>	<i>Const Sup</i>	<i>Obl Ttl</i>
Local	82							32										2	30		50				
RSTPX	290											290									290				290
Totals	372							32				290	50					2	30		340				290

Comments \$290K STIP approved by RTC 12/6/01. Shifted to FY05/06 in 2004 STIP. STIP traded for RSTP 10/04. RSTPX approved 6/1/06.

CAP 09**Bay Avenue Sidewalk**

City of Capitola

Install sidewalks from Capitola Avenue to Monterey Avenue. Replace existing asphalt s/w on Monterey with concrete s/w and landscaping.

PPNO: 1816

Project Location

Construction Sched: Spring 07

Bay Avenue from Capitola Avenue to Monterey Avenue

Fund Source	Ttl/Src	Prior	96/97	97/98	98/99	99/00	00/01	01/02	02/03	03/04	04/05	05/06	06/07	07/08	08/09	09/10	10/11	Envl	Design	ROW	Const	Other	ROWSup	Const Sup	Obl	Ttl
Local	39										14	25						6	8		25					
RSTPX	140										14	126							14		126					140
Totals	179										28	151						6	22		151				140	

Comments Design completed 1/05. \$140K TE funds approved by RTC 4/1/04, changed to RSTP 6/04. RSTPX approved 9/04.

CAP 10**Capitola Road Traffic Calming/Improvements**

City of Capitola

Traffic calming and pedestrian improvements, including bulb outs, raised pedestrian crossing at 42nd Ave.

PPNO: 1866

Project Location

Construction Sched: 4/2008

Capitola Road: 41st-45th Ave.

Fund Source	Ttl/Src	Prior	96/97	97/98	98/99	99/00	00/01	01/02	02/03	03/04	04/05	05/06	06/07	07/08	08/09	09/10	10/11	Envl	Design	ROW	Const	Other	ROWSup	Const Sup	Obl	Ttl
Local	101											29		72				4	25		72					
RSTPp	268													268							268					
Totals	369											29		340				4	25		340					

Comments 4/07 Proposal: Shift \$268K RSTP from CAP04B (Cap Village)
2006 RTIP: RTC proposed to program \$153K STIP- Not adopted by CTC. Prelim. design 75% complete as of 11/05.**CAP 11****Clares Street Traffic Calming**

City of Capitola

Implementation of traffic calming measures: chicanes, center island median, dedicated right turn lane, new bus stop, and road edge landscape treatments to slow traffic. Pedestrian crossings at 42nd and 46th Avenue. Construct safe, accessible ped x-ing at 42nd and 46th Av.

PPNO:

Project Location

Construction Sched: Mar08

Clares Street from Wharf Road to 41st Ave.

Fund Source	Ttl/Src	Prior	96/97	97/98	98/99	99/00	00/01	01/02	02/03	03/04	04/05	05/06	06/07	07/08	08/09	09/10	10/11	Envl	Design	ROW	Const	Other	ROWSup	Const Sup	Obl	Ttl
Local	200													50	150			5	45		150					
RSTPp	200														200						200					
Totals	400													50	350			5	45		350					

Comments 4/07 Proposal: \$200k RSTP.

SC 03

City of Santa Cruz

PPNO: 0927

San Lorenzo River Bike/Ped Bridge near Hwy 1

Bike/ped crossing of the river adjacent to Hwy 1 bridge.

Project Location

Construction Sched: Spring 07

San Lorenzo River, near River Levee Bike Path at Hwy 1

Fund Source	Ttl/Src	Prior	96/97	97/98	98/99	99/00	00/01	01/02	02/03	03/04	04/05	05/06	06/07	07/08	08/09	09/10	10/11	Envl	Design	ROW	Const	Other	ROWSup	Const Sup	Obl Ttl
Add'l Need	700													700							700				
CMAQ	298											298						298							298
CMAQp	300												300								300				
Local	140						50						90					50			90				
RSTP	665												665								665				
RSTPX	320										320							22			298				320
St Riverways	721												721								721				
STIP	140						140											140							140
STIP (TE)	475												475								475				
TDA	117.900									50		67.900						50			67.900				
Totals	3876.90						190			50	320	365.90	1776	1175				190	370		3316.9				758

Comments 4/07 Proposal: Add \$300K CMAQ. If City secures sufficient other grants (Riverways & BTA), \$300K previously programmed RSTP to be shifted to Ocean St Project. FTIP Amendment May 06: Shifted \$298K in CMAQ to design and \$298K in RSTPX to construction in order to immediately obligate CMAQ funds. 2006 RTIP: Traded \$475 of RSTP for new STIP (TE) to free up RSTP for other jurisdictions' smaller, non-federal projects. Revised scope-bridge across Hwy 1 moved to Hwy 1/9 project (SC 25). 3/2/06: \$80K RSTP, \$67.9 TDA, and \$298CMAQ added from SC23 (W. Cliff). \$800K approved by the RTC on 3/5/98 for the 1998 RTIP; 6/3/99 RS of \$400 approved by RTC. Const shifted to 02/03 4/01; shifted to 03/04 12/01. \$320K initially programmed to SC 34 (Soquel Av Bike Lns), shifted to this project 6/04, as apprvd in 2004 RTIP. 5/04-\$320K changed from TEA to RSTP, RSTPX apprvd 5/05. Additional fund needs identified for design and construction 11/01=project delayed, seeking add'l funds. Const funds shifting for 2004 STIP. \$1060 STIP traded for RSTP 10/04. Original project included bridge and Highway 1 under crossing, now part of SC 25. \$721 State River Ways Grant apprvd 2006 (\$90 for interpretive elements).

SC 07

Broadway-Brommer Bike Path

Project Location

Construction Sched: 08/09

City of Santa Cruz

Install multipurpose trail through Arana Gulch to connect to existing class 2 facilities.

Broadway to Brommer Streets and 7th Ave. through Arana Gulch

PPNO: 1822

<i>Fund Source</i>	<i>Ttl/Src</i>	<i>Prior</i>	<i>96/97</i>	<i>97/98</i>	<i>98/99</i>	<i>99/00</i>	<i>00/01</i>	<i>01/02</i>	<i>02/03</i>	<i>03/04</i>	<i>04/05</i>	<i>05/06</i>	<i>06/07</i>	<i>07/08</i>	<i>08/09</i>	<i>09/10</i>	<i>10/11</i>	<i>Envl</i>	<i>Design</i>	<i>ROW</i>	<i>Const</i>	<i>Other</i>	<i>ROWSup</i>	<i>Const Sup</i>	<i>Obl Ttl</i>
AB2766	21	21																			21				
Add'l Need	2000														2000						2000				
CMAQ	261.706	261.71																261.71							261.71
Local	220	25													195				25		195				
RSTP	62												14		48				14		48				
RSTPX	139.6		124.6		15														139.6						139.6
Rule 431	25	25																	25						
STIP (TE)	1336														1336						1336				
TDA	21.3	21.3																			21.3				21.3
TSM	11.6000	11.600																			11.600				11.600
Totals	4098.21	365.61	124.6		15								14		3579			319.61	178.6		3600				434.21

Comments 4/07 Proposal: Shift construction funds from FY07/08 to FY08/09.
 FTIP amendment May 06: Shifted \$15K in RSTP programmed to construction to ROW.
 2006 RTIP: Shifted RSTP and STIP (TE) const. funds from 06/07 to 07/08. Any add'l need to be covered by project sponsor.
 Originally joint w/County. Co obligated \$17.7 of CMAQ. \$225 in 96/97 CMAQ changed to STP 5/96. \$620 apprvd by RTC 5/1/97. AB2766 FY 97-98 grants. \$380 in FY01/02 CMAQ apprvd 5/00. \$380 prior STP changed to new CMAQ (from Elec Bike) 7/00. Originally had \$228 in prop 116 funds as well. 7/01 Admin amend to shift funds from construction to Env'l and Eng phases. STPX apprvd by RTC 9/4/03. \$1336K CMAQ changed to STIP TE 6/04. RTC shifted STIP TE funds to FY06/07 on 2/17/05. \$62 CMAQ changed to RSTP 3/17/05.

SC 22

Mission St/Hwy 1 Landscaping

Project Location

Construction Sched: 2008

City of Santa Cruz

Planting of approximately 400 trees on public and private property and the development of a signature gateway at the Swift Street end of the project.

Route 1/Mission St., Swift to Chestnut. PM 18.24 to pm 19.69.

PPNO:

<i>Fund Source</i>	<i>Ttl/Src</i>	<i>Prior</i>	<i>96/97</i>	<i>97/98</i>	<i>98/99</i>	<i>99/00</i>	<i>00/01</i>	<i>01/02</i>	<i>02/03</i>	<i>03/04</i>	<i>04/05</i>	<i>05/06</i>	<i>06/07</i>	<i>07/08</i>	<i>08/09</i>	<i>09/10</i>	<i>10/11</i>	<i>Envl</i>	<i>Design</i>	<i>ROW</i>	<i>Const</i>	<i>Other</i>	<i>ROWSup</i>	<i>Const Sup</i>	<i>Obl Ttl</i>
Local	145				25	20		100											2	120	3	20			
TEA	480					80	400														480				480
Totals	625				25	100	400	100										2	120	3	500				480

Comments Approved by the RTC on 6/3/99. Admin amend to shift TEA eng funds to const 7/01. Delayed due to needed design exceptions from Caltrans.

SC 25

Hwy 1/9 Intersection Improvements

Project Location

Construction Sched: 9/10

City of Santa Cruz

Intersection improvements including turn lanes, bike lanes.

Hwy 1 (PM 17.2-18.2) at Hwy 9 (PM 0.0-0.5).

PPNO: 4658

<i>Fund Source</i>	<i>Ttl/Src</i>	<i>Prior</i>	<i>96/97</i>	<i>97/98</i>	<i>98/99</i>	<i>99/00</i>	<i>00/01</i>	<i>01/02</i>	<i>02/03</i>	<i>03/04</i>	<i>04/05</i>	<i>05/06</i>	<i>06/07</i>	<i>07/08</i>	<i>08/09</i>	<i>09/10</i>	<i>10/11</i>	<i>Envl</i>	<i>Design</i>	<i>ROW</i>	<i>Const</i>	<i>Other</i>	<i>ROWSup</i>	<i>Const Sup</i>	<i>Obl Ttl</i>
Local	5225												250		975		4000		500	750	4000				
RDA	400									400									250						
IP (proposed)	500														500				500						
Totals	6125									400			250		1475		4000		250	1000	750	4000			

Comments 4/07 Proposal: \$500K STIP for design. City has committed to fully funding project. Scope changes: Bike/ped xg of Highway 1 to be done as separate project. Park & Ride lot no longer part of scope. Potential Prop 1B State/Local Partnership project.
 Proposed 2006 RTIP which would have added \$1088K in STIP funds NOT appvd by CTC. City plans to use developer fees and other funds fund part of project.
 CT finished PSR in 2001. RTC initially programmed \$650 to env'1 in 2002 RTIP. CT did not include proposed ITIP funding (\$246), so project dropped out of 2002 STIP. RIP funds went into reserve. 7/04 - City hired a consultant to do envl and engineering for project. Formerly CT 29.

SC 26

Mission Street Pedestrian Lighting (Chestnut to Swift)

Project Location

Construction Sched: 11/05

City of Santa Cruz

Install street lights that are more pedestrian in scale on Mission Street. Split into two phases.

Route 1/Mission St: PM18.24 to PM19.69 (Chestnut to Swift).

PPNO:

<i>Fund Source</i>	<i>Ttl/Src</i>	<i>Prior</i>	<i>96/97</i>	<i>97/98</i>	<i>98/99</i>	<i>99/00</i>	<i>00/01</i>	<i>01/02</i>	<i>02/03</i>	<i>03/04</i>	<i>04/05</i>	<i>05/06</i>	<i>06/07</i>	<i>07/08</i>	<i>08/09</i>	<i>09/10</i>	<i>10/11</i>	<i>Envl</i>	<i>Design</i>	<i>ROW</i>	<i>Const</i>	<i>Other</i>	<i>ROWSup</i>	<i>Const Sup</i>	<i>Obl Ttl</i>
Local	200							50	150										50		150				
RDA	455											455									455				
RSTPX	345								345												345				345
Totals	1000							50	495			455							50		950				345

Comments Approved by the RTC on 5/4/00. Originally TEA funds/traded with SC 20 for RSTP. RSTPX appvd 6/6/02. Currently under construction. Swift-Bay completed in 2003.

SC 31

East Cliff Dr/ Murray St Rehab

Project Location

Construction Sched: 4/07

City of Santa Cruz

Pavement rehabilitation of travel lanes on East Cliff Dr. and Murray St.

E. Cliff: Ocean to Murray; Murray: E.Cliff to 200' west of Murray St. bridge

PPNO: 1171

<i>Fund Source</i>	<i>Ttl/Src</i>	<i>Prior</i>	<i>96/97</i>	<i>97/98</i>	<i>98/99</i>	<i>99/00</i>	<i>00/01</i>	<i>01/02</i>	<i>02/03</i>	<i>03/04</i>	<i>04/05</i>	<i>05/06</i>	<i>06/07</i>	<i>07/08</i>	<i>08/09</i>	<i>09/10</i>	<i>10/11</i>	<i>Envl</i>	<i>Design</i>	<i>ROW</i>	<i>Const</i>	<i>Other</i>	<i>ROWSup</i>	<i>Const Sup</i>	<i>Obl Ttl</i>
Local	295									14	41	240							14	41	240				
RSTPX	395											395									395				395
Totals	690									14	41	635							14	41	635				395

Comments \$395K RSTP approved by the RTC 12/01, included in 2002 STIP. STIP traded for RSTP 10/04. RSTPX appvd 6/1/06.

SC 37

Murray St Bridge Replacement

City of Santa Cruz

Seismic retrofit of existing Murray St. bridge (36C0108) over Woods Lagoon at harbor and associated approach roadway improvements and replacement of barrier rail. Includes wider bike lanes, sidewalk.

Project Location

Construction Sched: Sprg 09

Murray St approx 0.20 mi south of Seabright Ave (at Yacht Harbor)

PPNO: 1867

<i>Fund Source</i>	<i>Ttl/Src</i>	<i>Prior</i>	96/97	97/98	98/99	99/00	00/01	01/02	02/03	03/04	04/05	05/06	06/07	07/08	08/09	09/10	10/11	<i>Envl</i>	<i>Design</i>	<i>ROW</i>	<i>Const</i>	<i>Other</i>	<i>ROWSup</i>	<i>Const Sup</i>	<i>Obl Ttl</i>
Add'l Need	869													869						35	834				
HBRR	7358												684	6674				88	596	238	6436				
Local	90												90					12	78						
Totals	8317												774	7543				100	674	273	7270				

Comments Proposed 2006 RTIP which would have added \$869K in STIP SOF funds to match the HBRR funds was NOT programmed in 2006 STIP. Assumes 11.47% match to HBRR. Potential Prop 1B HBRR-match project.

SC 38

Hwy 1/San Lorenzo Bridge Widening

City of Santa Cruz

Widen the Highway 1 San Lorenzo River bridge to improve flow from Highway 17 through the Junction of 1/9.

Project Location

Construction Sched: TBD

Hwy 1 between Hwy 17 and Hwy 9

PPNO: 1865

<i>Fund Source</i>	<i>Ttl/Src</i>	<i>Prior</i>	96/97	97/98	98/99	99/00	00/01	01/02	02/03	03/04	04/05	05/06	06/07	07/08	08/09	09/10	10/11	<i>Envl</i>	<i>Design</i>	<i>ROW</i>	<i>Const</i>	<i>Other</i>	<i>ROWSup</i>	<i>Const Sup</i>	<i>Obl Ttl</i>
Add'l Need	500															500				500					
RDA	500															500				500					
Totals	1000															1000				1000					

Comments 4/07: \$500k requested, not recommended at this time. 1/06 RTC proposal to program \$500k STIP not approved by CTC. City of Santa Cruz taking lead on PA/ED with oversight from Caltrans. Total Cost Est. \$10M.

SC 39

Ocean Street Rehabilitation

City of Santa Cruz

Road rehabilitation

Project Location

Construction Sched: Spring08

Water Street to Soquel Avenue

PPNO:

<i>Fund Source</i>	<i>Ttl/Src</i>	<i>Prior</i>	96/97	97/98	98/99	99/00	00/01	01/02	02/03	03/04	04/05	05/06	06/07	07/08	08/09	09/10	10/11	<i>Envl</i>	<i>Design</i>	<i>ROW</i>	<i>Const</i>	<i>Other</i>	<i>ROWSup</i>	<i>Const Sup</i>	<i>Obl Ttl</i>
Local	949													949						30	919				
RSTPp	551													551							551				
Totals	1500													1500						30	1470				

Comments 4/07 Proposal: \$551k in RSTP funds. If not needed for SL River (SC03), \$300k RSTP to be shifted to this project.

SC 40 West Cliff Drive Path Repairs

City of Santa Cruz

Repave existing path

Project Location

Construction Sched: Fall 08

Bay St to Swanton

PPNO:

Fund Source	Ttl/Src	Prior	96/97	97/98	98/99	99/00	00/01	01/02	02/03	03/04	04/05	05/06	06/07	07/08	08/09	09/10	10/11	Envl	Design	ROW	Const	Other	ROWSup	Const Sup	Obl Ttl
TDA	156.151	106.15											50												
Totals	156.151	106.15											50												

Comments 3/1/07: \$50 TDA approved. Prior years: \$106 TDA aprvrd (shifted from path widening proejct).

SV 18A Green Hills Road Bike Lanes

City of Scotts Valley

Bike lanes from Green Hills Est. to Sequoia. Serves: Baymonte Chrn, Vine Hill ES, Scotts Vly MS, HS, & Brook Knoll Schools.

Project Location

Construction Sched: 07/08

Green Hills Rd - GH Est. to Sequoia.

PPNO:

Fund Source	Ttl/Src	Prior	96/97	97/98	98/99	99/00	00/01	01/02	02/03	03/04	04/05	05/06	06/07	07/08	08/09	09/10	10/11	Envl	Design	ROW	Const	Other	ROWSup	Const Sup	Obl Ttl
BTA	620							257	363										20		600				
Local	70								70										10		60				
Totals	690							257	433										30		660				

Comments 2006 RTIP: Split from completed sidewalk project. BTA FY01/02 and 02/03 grants selected by Caltrans. Project split from Safe Routes to Schools project in 2004. Requires ROW easement from Caltrans to construct.

SV 19 Hacienda Sidewalks and Bike Lanes

City of Scotts Valley

Install sidewalks on one side, bike lanes on both sides of roadway.

Project Location

Construction Sched: 4/07

Hacienda Drive from Glenwood Dr. toward Grace Way.

PPNO: 1819

Fund Source	Ttl/Src	Prior	96/97	97/98	98/99	99/00	00/01	01/02	02/03	03/04	04/05	05/06	06/07	07/08	08/09	09/10	10/11	Envl	Design	ROW	Const	Other	ROWSup	Const Sup	Obl Ttl
Local	70										30	40						6	24		40				
RSTPX	300											200	100								300				300
Totals	370										30	240	100					6	24		340				300

Comments Seeking SR2S application. 2006 RTIP: 1/06 RTC programmed add'l \$100K (traded STIP for RSTP from SC 03). Project limits modified. \$100K RSTPX aprvrd 6/1/06. \$200K TE aprvrd by RTC 4/1/04 - changed to RSTP 6/04. \$200K RSTPX aprvrd 9/04. Previously SV-P42 in the 2001 RTP.

SV 20

Traffic Signal System Modernization

City of Scotts Valley

Upgrade and replace traffic signal hardware and software components for 13 signals within the City of Scotts Valley. Components include controller, detector, conflict monitor, signal display items, pedestrian lights and battery back up systems.

Project Location

Construction Sched: 10/07

Scotts Valley Drive and Mount Hermon Road

PPNO:

<i>Fund Source</i>	<i>Ttl/Src</i>	<i>Prior</i>	<i>96/97</i>	<i>97/98</i>	<i>98/99</i>	<i>99/00</i>	<i>00/01</i>	<i>01/02</i>	<i>02/03</i>	<i>03/04</i>	<i>04/05</i>	<i>05/06</i>	<i>06/07</i>	<i>07/08</i>	<i>08/09</i>	<i>09/10</i>	<i>10/11</i>	<i>Envl</i>	<i>Design</i>	<i>ROW</i>	<i>Const</i>	<i>Other</i>	<i>ROWSup</i>	<i>Const Sup</i>	<i>Obl</i>	<i>Ttl</i>
Local	24													24					17		7					
RSTPp	200													200							200					
Totals	224													224					17		207					

Comments 4/07 Proposal: \$200k RSTP.

WAT 28

Walker Street Improvements (W. Beach to Riverside)

City of Watsonville

Reconstruction and addition of a center turn lane on .27 mile section. Construct new sidewalks and curb ramps to complete ped access through the corridor and install bike lanes consistent with the Bike Plan.

Project Location

Construction Sched: Summer 07

Walker St: Beach to Riverside Drive/129 (0.27miles)

PPNO:

<i>Fund Source</i>	<i>Ttl/Src</i>	<i>Prior</i>	<i>96/97</i>	<i>97/98</i>	<i>98/99</i>	<i>99/00</i>	<i>00/01</i>	<i>01/02</i>	<i>02/03</i>	<i>03/04</i>	<i>04/05</i>	<i>05/06</i>	<i>06/07</i>	<i>07/08</i>	<i>08/09</i>	<i>09/10</i>	<i>10/11</i>	<i>Envl</i>	<i>Design</i>	<i>ROW</i>	<i>Const</i>	<i>Other</i>	<i>ROWSup</i>	<i>Const Sup</i>	<i>Obl</i>	<i>Ttl</i>
Local	125						50	75											10	40		75				
RSTPX	475							475													475					475
Totals	600						50	550											10	40		550				475

Comments \$475 RSTP approved by the RTC on 5/4/00. RSTPX aprvd 5/05.

WAT 29

Harkins Slough Rd Reconstruction

City of Watsonville

Reconstruction and widening of Harkins Slough Rd (Watsonville Slough to Ramsay Park), including installation of 0.3 miles of sidewalks and 0.6 miles of bike lanes, as well as other bike facilities (including bike racks at park).

Project Location

Construction Sched: 3/07

Harkins Slough Rd: Watsonville Slough to west end of Ramsay Park: .30 miles

PPNO:

<i>Fund Source</i>	<i>Ttl/Src</i>	<i>Prior</i>	<i>96/97</i>	<i>97/98</i>	<i>98/99</i>	<i>99/00</i>	<i>00/01</i>	<i>01/02</i>	<i>02/03</i>	<i>03/04</i>	<i>04/05</i>	<i>05/06</i>	<i>06/07</i>	<i>07/08</i>	<i>08/09</i>	<i>09/10</i>	<i>10/11</i>	<i>Envl</i>	<i>Design</i>	<i>ROW</i>	<i>Const</i>	<i>Other</i>	<i>ROWSup</i>	<i>Const Sup</i>	<i>Obl</i>	<i>Ttl</i>
Local	644						130							514					30	70	30	514				
RSTPX	466							466													466					466
Totals	1110						130	466						514					30	70	30	980				466

Comments \$466K RSTP approved by the RTC on 5/4/00. \$330K previously programmed as part of CT 18 returned to pool. RSTPX aprvd 9/04. Project being coordinated with current bridge construction over Watsonville Slough.

WAT 30 **Green Valley Rd. Rehab (Harkins Slough to Main)**
 City of Watsonville Rehab roadway and continuation of class 2 bike lane (0.44 new miles).

Project Location **Construction Sched:** June 07
 Harkins Slough Rd to Main St

PPNO: 1174

<i>Fund Source</i>	<i>Ttl/Src</i>	<i>Prior</i>	<i>96/97</i>	<i>97/98</i>	<i>98/99</i>	<i>99/00</i>	<i>00/01</i>	<i>01/02</i>	<i>02/03</i>	<i>03/04</i>	<i>04/05</i>	<i>05/06</i>	<i>06/07</i>	<i>07/08</i>	<i>08/09</i>	<i>09/10</i>	<i>10/11</i>	<i>Envl</i>	<i>Design</i>	<i>ROW</i>	<i>Const</i>	<i>Other</i>	<i>ROWSup</i>	<i>Const Sup</i>	<i>Obl Ttl</i>
Local	255									5	40	210						5	40		210				
RSTPX	700											700									700				700
Totals	955									5	40	910						5	40		910				700

Comments \$700K STIP approved by the RTC on 12/01, included in 2002 STIP. STIP traded for RSTP 10/04. RSTPX aprvd 5/05. Awaiting utility relocation.

WAT 31 **Freedom Blvd Rehab (High-Lincoln)**
 City of Watsonville Rehab roadway and add 0.7 miles of bike lanes.

Project Location **Construction Sched:** Sprg 08
 Freedom Blvd: High to Lincoln

PPNO: 1175

<i>Fund Source</i>	<i>Ttl/Src</i>	<i>Prior</i>	<i>96/97</i>	<i>97/98</i>	<i>98/99</i>	<i>99/00</i>	<i>00/01</i>	<i>01/02</i>	<i>02/03</i>	<i>03/04</i>	<i>04/05</i>	<i>05/06</i>	<i>06/07</i>	<i>07/08</i>	<i>08/09</i>	<i>09/10</i>	<i>10/11</i>	<i>Envl</i>	<i>Design</i>	<i>ROW</i>	<i>Const</i>	<i>Other</i>	<i>ROWSup</i>	<i>Const Sup</i>	<i>Obl Ttl</i>
Local	207										2	40		165				2	40		165				
RSTPp	751													751							751				
Totals	958										2	40		916				2	40		916				

Comments 4/07 Proposal: \$751k RSTP.
 \$700K STIP approved by the RTC on 12/01, included in 2002 STIP. STIP traded for RSTP 10/04. 6/1/06 shifted RSTP funds to WAT 33 (Struve Slough Bridge).

WAT 33 **Struve Slough Bridge**
 City of Watsonville Replace Low Water Crossing with a 790ft. concrete bridge that includes bike lanes and sidewalk over Struve Slough on Harkins Slough Rd.

Project Location **Construction Sched:** Smr 06
 Harkins Slough Rd. over Struve Slough

PPNO: 1869

<i>Fund Source</i>	<i>Ttl/Src</i>	<i>Prior</i>	<i>96/97</i>	<i>97/98</i>	<i>98/99</i>	<i>99/00</i>	<i>00/01</i>	<i>01/02</i>	<i>02/03</i>	<i>03/04</i>	<i>04/05</i>	<i>05/06</i>	<i>06/07</i>	<i>07/08</i>	<i>08/09</i>	<i>09/10</i>	<i>10/11</i>	<i>Envl</i>	<i>Design</i>	<i>ROW</i>	<i>Const</i>	<i>Other</i>	<i>ROWSup</i>	<i>Const Sup</i>	<i>Obl Ttl</i>
HBRR	13125									425		504	12196					425	440	64	112196				12076
Local	2587									107		126	2354					107	110	16	2354				
RSTPX	700												700								700				700
Totals	16412									532		630	15250					532	550	80	115250				12776

Comments Proposed 2006 RTIP which would have added \$764K in STIP SOF funds to match the HBRR funds was NOT programmed in 2006 STIP. 6/1/06 RTC shifted \$700K RSTP from WAT 31 (Freedom Blvd) and exchanged the funds. HBRR for envl/design approved in 2000.

CO 02**Graham Hill Road Safety Improvements near Roaring Camp***Project Location***Construction Sched:** Spring09

County of Santa Cruz

Shoulder widening, drainage and lighting improvements.

Graham Hill Road, PM 0.61-2.28 - Roaring Camp
to .64miles south**PPNO:** 0930

<i>Fund Source</i>	<i>Ttl/Src</i>	<i>Prior</i>	<i>96/97</i>	<i>97/98</i>	<i>98/99</i>	<i>99/00</i>	<i>00/01</i>	<i>01/02</i>	<i>02/03</i>	<i>03/04</i>	<i>04/05</i>	<i>05/06</i>	<i>06/07</i>	<i>07/08</i>	<i>08/09</i>	<i>09/10</i>	<i>10/11</i>	<i>Envl</i>	<i>Design</i>	<i>ROW</i>	<i>Const</i>	<i>Other</i>	<i>ROWSup</i>	<i>Const Sup</i>	<i>Obl Ttl</i>
Local	450				50							175	20		205			50	175	20	205				
STIP	2626				100							205			2321			100	125	80	2321				305
P (proposed)	350														350						350				
Totals	3426				150							380	20		2876			150	300	100	2876				305

Comments 4/07 Proposal: Add \$350k STIP, shift construction from FY07/08 to FY08/09. Revise scope to eliminate turn lanes and bicycle lanes.
2006 RTIP/STIP: Shifted const \$ to FY07/08 and added \$500K. To be constructed over 2 seasons. Exact source of some local funds TBD.
Prior Actions: \$1M aprvd by RTC 3/5/98 for 1998 RTIP. Additional \$1M STIP aprvd by RTC 6/3/99. ROW/Eng STIP \$205 lapsed 6/01. Const moved to FY04 by CTC 6/01.
\$205 ROW and Eng reprogrammed in 2002 STIP, const moved to FY05 (RTC 12/01). \$126k added (from Graham Hill Rehab-PPNO 1176) for 2004 STIP (4/04). STIP
allocations: \$100K for PA/ED 3/30/99; \$205 for Design/ROW 9/05.

CO 16B**Wilder Ranch Bike/Pedestrian Path: Phase 2***Project Location***Construction Sched:** 09/10

County of Santa Cruz

Construction of a paved multi-use path for bicyclists and pedestrians from Wilder Ranch SP
north. (Continuation of existing path).Extends north from Wilder Ranch SP adjacent to the
Santa Cruz Branch Rail Line ROW to Three Mile
Beach.**PPNO:** 1821

<i>Fund Source</i>	<i>Ttl/Src</i>	<i>Prior</i>	<i>96/97</i>	<i>97/98</i>	<i>98/99</i>	<i>99/00</i>	<i>00/01</i>	<i>01/02</i>	<i>02/03</i>	<i>03/04</i>	<i>04/05</i>	<i>05/06</i>	<i>06/07</i>	<i>07/08</i>	<i>08/09</i>	<i>09/10</i>	<i>10/11</i>	<i>Envl</i>	<i>Design</i>	<i>ROW</i>	<i>Const</i>	<i>Other</i>	<i>ROWSup</i>	<i>Const Sup</i>	<i>Obl Ttl</i>
Add'l Need	2910														95	2815			95		2815				
Local	410										20				290	100		20	140	150	100				
STIP (TE)	680										80				600			80			600				80
TDA	29,526										29,526							29,526							
Totals	4029.53										100	29,526			385	3515		129.53	235	150	3515				80

Comments To be constructed in sections as funds become available. On hold until RTC completes purchase of Rail ROW.
6/30/06: \$95K FY05/06 STIP for PS&E lapsed due to use it or lose it deadlines. RTC stated intent to reprogram to the project when those funds are returned to the region.
2006 RTIP/STIP: Shifted \$225K const to FY09/10 and added \$375K.
1/5/06: \$29.5k TDA transferred from Wilder Ranch Ph1. \$400K TE aprvd by RTC 4/1/04, contingent on coordination with Coastal Rail Trail project (RTC 21). As additional
funds secured, will extend north to Davenport.

CO 17B

Calabasas Rd widening , bike lanes and sidewalks - Phase 2

Project Location

Construction Sched: 08/09

County of Santa Cruz

Install bike lanes, curb, gutter and sidewalks on Calabasas Road.

Buena Vista Dr to Bradford

PPNO:

<i>Fund Source</i>	<i>Ttl/Src</i>	<i>Prior</i>	<i>96/97</i>	<i>97/98</i>	<i>98/99</i>	<i>99/00</i>	<i>00/01</i>	<i>01/02</i>	<i>02/03</i>	<i>03/04</i>	<i>04/05</i>	<i>05/06</i>	<i>06/07</i>	<i>07/08</i>	<i>08/09</i>	<i>09/10</i>	<i>10/11</i>	<i>Envl</i>	<i>Design</i>	<i>ROW</i>	<i>Const</i>	<i>Other</i>	<i>ROWSup</i>	<i>Const Sup</i>	<i>Obl Ttl</i>
Add'l Need	1000													1000							1000				
Local	544	120											260	164				20	100	260	164				
RSTP	375													375							375				
RSTPp	100														100						100				
RSTPX	225									225											225				225
TDA	100												100								100				
Totals	2344	120								225			360	1539	100			20	100	260	1964				225

Comments 4/07 Proposal: Shift \$375K RSTPX to Amesti SR2S project (CO49) and add \$100K new RSTP.
 1/07: RTC approved \$100K TDA.
 2006 RTIP: Added \$375K for construction (traded new STIP TE for RSTP from SC03). Updated local funding amounts, project limits. Split from Ph. 1.
 Prior Actions: \$286K RSTP appvd by the RTC on 6/5/97, changed to STPX 5/6/99. Additional \$475 RSTP approved by RTC 5/4/00. \$125 changed back into RSTP-fed 8/00.
 \$600K RSTPX apprvd 9/04. \$161K RSTPX spent on phase 1 (CO 17). Applied for BTA grant \$400 in Nov05.

CO 24

East Cliff Dr. Bike/Ped Path: 32nd-41st

Project Location

Construction Sched: 2009

County of Santa Cruz

Construct bicycle and pedestrian pathway along East Cliff Drive between 32nd Avenue and 41st Avenue.

Between 32nd & 41st

PPNO: 1545

<i>Fund Source</i>	<i>Ttl/Src</i>	<i>Prior</i>	<i>96/97</i>	<i>97/98</i>	<i>98/99</i>	<i>99/00</i>	<i>00/01</i>	<i>01/02</i>	<i>02/03</i>	<i>03/04</i>	<i>04/05</i>	<i>05/06</i>	<i>06/07</i>	<i>07/08</i>	<i>08/09</i>	<i>09/10</i>	<i>10/11</i>	<i>Envl</i>	<i>Design</i>	<i>ROW</i>	<i>Const</i>	<i>Other</i>	<i>ROWSup</i>	<i>Const Sup</i>	<i>Obl Ttl</i>
Local	1000															1000					1000				
St. Resources	190															190					190				
Totals	1190															1190					1190				

Comments Project being fully funded by non-RTC sources by the RDA.
 6/06: \$195K STIP TE for construction lapsed due to use or lose deadlines - delayed due to seawall/cliff stabilization -- Supplemental EIR was needed. 6/06 RTC stated intent to reprogram lapsed funds when returned to region.
 96/97 TEA grant trade for WAT 23 TEA-21 funds approved by RTC 10/99. Seawall includes add'l \$3M+ from Boats and Army Corp. TEA shifted back into STIP with 2004 RTIP.

CO 34

County of Santa Cruz

PPNO: 2054

Amesti Road Reconstruction - Storm Damage

Project dropped. Was to reconstruct roadway from road pavement slipout. The entire road was destroyed. Phase 1 was groundwater analysis, geotech studies, GHAD R/W. Phase 2: dewatering & slope stabilization (\$1.6M); Phase 3:rdwy reconstruction (\$700K).

Project Location

Construction Sched: Dropped

PM2.8-3.0; DSR no.27263 - Not a federal-aid route. Route #2608 between Browns Valley Road and Pioneer Roads at PM 2.80

Fund Source	Ttl/Src	Prior	96/97	97/98	98/99	99/00	00/01	01/02	02/03	03/04	04/05	05/06	06/07	07/08	08/09	09/10	10/11	Envl	Design	ROW	Const	Other	ROWSup	Const Sup	Obl Ttl
Add'l Need	1480											1480									1480				
FEMA/OES	1312						842						470							842	470				
Local	815	50					100	265					400						200	200	15	400			
STIP (SOF)	120						35		85										35	75	10				120
Totals	3727	50					977	265	85			1480	870					235	275	867	2350				120

Comments Fall 2006: County needs to send info to Caltrans on dropping project in order to retain previously received STIP funds. 6/06: \$1480K STIP lapsed and project dropped due to funding shortfalls/lack of FEMA signoff on project. 6/06 RTC committed to reprogram funds to Corralitos area when returned to the region. RTC approved \$100 in STIP funds on 6/3/99. Additional \$1.5 million in STIP approved by RTC on 1/4/01. CTC Alloc extension 6/02-Feb 03 for PS&E/ROW. Const shifted to 03/04 by RTC 6/02, CTC 7/02. FEMA funds at risk. Funds shifted in 2004 STIP.

CO 35

County of Santa Cruz

PPNO: 1811/2056

El Rancho Reconstruction - Storm Damage Repair (AB3090 Reimbursement)

Roadway slipout repair and road closure. An entire segment of the road was destroyed and will require the construction of a bridge (viaduct) to reopen the travel way. Includes shoulders for bicyclists.

Project Location

Construction Sched: Summer2007

Intersection of La Madrona Road Hwy 17 overpass

Fund Source	Ttl/Src	Prior	96/97	97/98	98/99	99/00	00/01	01/02	02/03	03/04	04/05	05/06	06/07	07/08	08/09	09/10	10/11	Envl	Design	ROW	Const	Other	ROWSup	Const Sup	Obl Ttl
AB2766	81										81										81				
FEMA/OES	2800						270	2530											50	210	10	2530			
Local	300						190	110												190		110			
RSTP	324											324									324				
B3090 Reim)	600												600								600				
IP (proposed)	248													248							248				
Totals	4353						460	2640				81	324	600	248			50	400	10	3893				

Comments 4/07 Proposal: Add \$248k STIP. 2006 RTIP: Shifted \$324K RSTP from CO43 (Soquel Ave Rehab) to this project. Previously PPNO 2056. RTC approved \$600K STIP funds on 6/3/99; 3/20/01 BOS aprvd contractor agreement for phases 1&2. CTC aprvd 20-mo ext to Feb 04 for STIP alloc (6/02). Hwy 17 stabilization added to project-increased cost in 2003 (split b/t CT, FEMA, & CO PW), Hwy 17 portion (including \$) removed e.2005. Construction started mid-2004. CT Trans Finance Bank Revolving Loan for \$600 (to front STIP funds) aprvd by CTC 4/04. AB3090 reimbursement in FY06/07 approved by CTC 5/13/04.

CO 36

County of Santa Cruz

PPNO: 1870

State Park Drive Improvements

Project to enhance pedestrian, bicycle and transit operations, rehab roadway in Seacliff commercial area.

Project Location

Seacliff State Beach to commercial area, including surrounding streets

Construction Sched: Fall08

Fund Source	Ttl/Src	Prior	96/97	97/98	98/99	99/00	00/01	01/02	02/03	03/04	04/05	05/06	06/07	07/08	08/09	09/10	10/11	Envl	Design	ROW	Const	Other	ROWSup	Const Sup	Obl	Ttl
Add'l Need	571														571						571					
County	750						30	190							530			30	190		530					
RSTPp	150														150						150					
RSTPX	437									437											437					437
TDA	187.382										100		87.382								187.38					
Totals	2095.38						30	190		437	100		87.382		1251			30	190		1875.4					437

Comments 4/07 Proposal: \$150k RSTP funds. 1/07: RTC approved \$87.4k TDA.
 Proposed 2006 RTIP which would have added \$325K in STIP SOF funds was NOT programmed in 2006 STIP. Under design - awaiting utility work and add'l funding.
 RTC approved \$437,000 in RSTP 5/4/00. RSTPX apprvd 9/04. Approved \$100,000 TDA Allocation Request for Project Bike/Ped Improv 11/2004.

CO 37

County of Santa Cruz

PPNO:

Mt Hermon/Graham Hill Rd Intersection Modifications

Intersection Modifications (turn lanes, acceleration lanes, signal modifications/timing, drainage, landscaping, improved ped and bike facilities).

Project Location

Mt Hermon Road at Graham Hill Road intersection modification.

Construction Sched: 11/06

Fund Source	Ttl/Src	Prior	96/97	97/98	98/99	99/00	00/01	01/02	02/03	03/04	04/05	05/06	06/07	07/08	08/09	09/10	10/11	Envl	Design	ROW	Const	Other	ROWSup	Const Sup	Obl	Ttl
County	486							30					456						30		456					
RSTPX	251							155	96										20		231					251
Totals	737							185	96				456					50		687						251

Comments RTC approved RSTP 5/4/00, exchanged 6/6/02.

CO 42

County of Santa Cruz

PPNO: 1177

Green Valley Rd. Rehab & Intersection Improvements at Holohan Dr.

Roadway rehabilitation Airport-Cowles, intersection and signal improvements at the Airport/Holohan/Green Valley Rd intersection, and pedestrian improvements from Airport/Holohan to Amesti Road.

Project Location

Construction Sched: 2009

Green Vly Rd. from Airport/Holohan to Cowles Road.

Fund Source	Ttl/Src	Prior	96/97	97/98	98/99	99/00	00/01	01/02	02/03	03/04	04/05	05/06	06/07	07/08	08/09	09/10	10/11	Envl	Design	ROW	Const	Other	ROWSup	Const Sup	Obl	Ttl
Add'l Need	250															250					250					
Local	240										5			65	15	155			70	15	155					
RSTPp	500																				500					
RSTPX	310											310										310				310
Totals	1300										5	310		65	515	405			70	15	1215					310

Comments 4/07 Proposal: Add \$500k in RSTP. Proposed 2006 RTIP which would have added \$468K in STIP SOF funds was NOT programmed in 2006 STIP. Expanded scope to include intersection and pedestrian improvements, shifted funds to later years to reflect revised schedule. \$310K approved by RTC 12/6/01. STIP traded for RSTP 10/04. RSTPX apprvd 5/05.

CO 44

County of Santa Cruz

PPNO: 1179

San Andreas Rd Rehab (Zils to La Selva)

Roadway rehabilitation.

Project Location

Construction Sched: 2009

Phase 1: Zils to La Selva

Fund Source	Ttl/Src	Prior	96/97	97/98	98/99	99/00	00/01	01/02	02/03	03/04	04/05	05/06	06/07	07/08	08/09	09/10	10/11	Envl	Design	ROW	Const	Other	ROWSup	Const Sup	Obl	Ttl
Add'l Need	350															350					350					
Local	225										5	20	200						5	20	200					
RSTP	128																				128					
RSTPp	150															150					150					
Totals	853										5	20	328		500			5	20	828						

Comments 4/07 Proposal: Add \$150k RSTP. \$350K add'l funds needed for project \$128k STIP approved by RTC 12/6/01, traded for RSTP 10/04.

CO 45 **Bonny Doon Rd Rehab: PM 2.34 to Pine Flat Rd**

County of Santa Cruz

Roadway rehabilitation.

Project Location

Construction Sched: 2008

PM 2.34 to Pine Flat Rd

PPNO: 1180

<i>Fund Source</i>	<i>Ttl/Src</i>	<i>Prior</i>	<i>96/97</i>	<i>97/98</i>	<i>98/99</i>	<i>99/00</i>	<i>00/01</i>	<i>01/02</i>	<i>02/03</i>	<i>03/04</i>	<i>04/05</i>	<i>05/06</i>	<i>06/07</i>	<i>07/08</i>	<i>08/09</i>	<i>09/10</i>	<i>10/11</i>	<i>Envl</i>	<i>Design</i>	<i>ROW</i>	<i>Const</i>	<i>Other</i>	<i>ROWSup</i>	<i>Const Sup</i>	<i>Obl Ttl</i>
Local	150										1	13	20		116			1	13		20				
RSTP	300												300								300				
RSTPp	300														300						300				
Totals	750										1	13	320		416			1	13		620				

Comments 4/07 Proposal: Add \$300k RSTP funds.
\$300 STIP approved by RTC 12/6/01, traded for RSTP 10/04.

CO 46 **Mt. Hermon Rd. Rehab: Zayante Bridge to 1 mi. E of Graham Hill**

County of Santa Cruz

Roadway rehabilitation.

Project Location

Construction Sched: 2008

Zayante Bridge to 1 mil. East of Graham Hill Rd

PPNO: 1181

<i>Fund Source</i>	<i>Ttl/Src</i>	<i>Prior</i>	<i>96/97</i>	<i>97/98</i>	<i>98/99</i>	<i>99/00</i>	<i>00/01</i>	<i>01/02</i>	<i>02/03</i>	<i>03/04</i>	<i>04/05</i>	<i>05/06</i>	<i>06/07</i>	<i>07/08</i>	<i>08/09</i>	<i>09/10</i>	<i>10/11</i>	<i>Envl</i>	<i>Design</i>	<i>ROW</i>	<i>Const</i>	<i>Other</i>	<i>ROWSup</i>	<i>Const Sup</i>	<i>Obl Ttl</i>
Add'l Need	175														175						175				
Local	125										1	4	7	113				1	4		120				
RSTP	110												110								110				
RSTPp	200														200						200				
Totals	610										1	4	117	113	375			1	4		605				

Comments 4/07 Proposal: Add \$200K in RSTP.
\$110k STIP approved by RTC 12/6/01, traded for RSTP 10/04.

CO 49

Amesti Road Safe Routes to Schools

Project Location

Construction Sched: 3/06

County of Santa Cruz

Bike lanes, sidewalks, and flashing beacon near Amesti Elementary school.

Amesti Road from Green Valley Road, near Amesti school

PPNO:

<i>Fund Source</i>	<i>Ttl/Src</i>	<i>Prior</i>	<i>96/97</i>	<i>97/98</i>	<i>98/99</i>	<i>99/00</i>	<i>00/01</i>	<i>01/02</i>	<i>02/03</i>	<i>03/04</i>	<i>04/05</i>	<i>05/06</i>	<i>06/07</i>	<i>07/08</i>	<i>08/09</i>	<i>09/10</i>	<i>10/11</i>	<i>Envl</i>	<i>Design</i>	<i>ROW</i>	<i>Const</i>	<i>Other</i>	<i>ROWSup</i>	<i>Const Sup</i>	<i>Obl Ttl</i>
AB2766	60									60											60				
Add'l Need	248												248								248				
Local	337												337								337				
RSTPXp	375					375															375				375
SR2S	200									200											200				
TDA	211									131		80									211				129
Totals	1431					375				391		80	585								1431				504

Comments 4/07 Proposal: Shift \$375K RSTPX from Calabasas Rd project (CO17B)
 \$100K SR2S shifted by Co from CO48 (Sims Rd SR2S). Local funds from TIF, RIF, Roads, and CSA 9. \$80K TDA approved 1/06; \$131K TDA approved 2/19/04.

CO 50

Community Traffic Safety Coalition

Project Location

Construction Sched: ongoing

County of Santa Cruz

Ongoing education program to decrease the risk and severity of collisions. Includes the bicycle and pedestrian program.

Countywide

PPNO:

<i>Fund Source</i>	<i>Ttl/Src</i>	<i>Prior</i>	<i>96/97</i>	<i>97/98</i>	<i>98/99</i>	<i>99/00</i>	<i>00/01</i>	<i>01/02</i>	<i>02/03</i>	<i>03/04</i>	<i>04/05</i>	<i>05/06</i>	<i>06/07</i>	<i>07/08</i>	<i>08/09</i>	<i>09/10</i>	<i>10/11</i>	<i>Envl</i>	<i>Design</i>	<i>ROW</i>	<i>Const</i>	<i>Other</i>	<i>ROWSup</i>	<i>Const Sup</i>	<i>Obl Ttl</i>
CMAQ	35										35											35			35
Local	200										50	50	50	50								200			
TDA	365										65	100	100	100								365			165
Totals	600										150	150	150	150								600			200

Comments 2006 RTIP: Update to reflect matching funds.
 In FY05/06, \$47,000 for Bike-ped program and \$53,000 for CTSC operations.
 TDA and Health Service Agency funded. FY04/05 funded w/\$35K CMAQ transferred from RTC 20 (Don't Drive 1 in 5), TDA shifted to SCMTD 5/04.

CTSA- TDA

Community Bridges Paratransit Service

Project Location

Construction Sched: ongoing

Liftline

TDA funding for non-ADA paratransit.

PPNO:

<i>Fund Source</i>	<i>Ttl/Src</i>	<i>Prior</i>	<i>96/97</i>	<i>97/98</i>	<i>98/99</i>	<i>99/00</i>	<i>00/01</i>	<i>01/02</i>	<i>02/03</i>	<i>03/04</i>	<i>04/05</i>	<i>05/06</i>	<i>06/07</i>	<i>07/08</i>	<i>08/09</i>	<i>09/10</i>	<i>10/11</i>	<i>Envl</i>	<i>Design</i>	<i>ROW</i>	<i>Const</i>	<i>Other</i>	<i>ROWSup</i>	<i>Const Sup</i>	<i>Obl Ttl</i>
TDA	5461.46				437.70	459.20	629.8	592.70	504.4	524.40	524.46	557.8	606	625								5461			3044.5
Totals	5461.46				437.70	459.20	629.8	592.70	504.4	524.40	524.46	557.8	606	625								5461			3044.5

Comments Annual TDA allocation. Claimed thru City of SC. "Prior" reflects funds received since 98/99.

WAT 08 Pajaro Valley Transportation Management Association (TMA) Outreach

Project Location **Construction Sched:** Ongoing

PVTMA Community organization that promotes alternative commute choices. Works with employers and commuters in Pajaro Valley area. Avg annual cost: \$60K/yr

South County

<i>Fund Source</i>	<i>Ttl/Src</i>	<i>Prior</i>	<i>96/97</i>	<i>97/98</i>	<i>98/99</i>	<i>99/00</i>	<i>00/01</i>	<i>01/02</i>	<i>02/03</i>	<i>03/04</i>	<i>04/05</i>	<i>05/06</i>	<i>06/07</i>	<i>07/08</i>	<i>08/09</i>	<i>09/10</i>	<i>10/11</i>	<i>Envl Design</i>	<i>ROW</i>	<i>Const</i>	<i>Other ROWSup</i>	<i>Const Sup</i>	<i>Obl Ttl</i>
AB2766	30									15	15										30		
CMAQ	411			29	29	25	34	57	57	60	60	60									411		411
CMAQp	120													60	60						120		
Local	96	60								12	12	12									96		
RSTP	63.7410	31.870	31.871																		63.741		64
TSM	15	15																			15		15
Totals	735.741	106.87	31.871	29	29	25	34	57	57	87	87	72		60	60					120	615.741		490

Comments 4/07 Proposal: Additional \$60k/yr CMAQ for FY07/08-08/09. \$64K RSTP aprvd 8/4/94. \$58k approved by the RTC on 5/1/97. Additional \$50K approved on 3/4/99. \$123K CMAQ aprvd on 5/4/00, \$180K aprvd 6/03. CMAQ funds obligated thru AMBAG OWP.

RTC 17 Santa Cruz Area Transportation Management Association (SCATMA)

Project Location **Construction Sched:** Ongoing

Santa Cruz Area TMA Community organization that promotes alternative commute choices. Works with employers, create incentives for commuters to get out of SOVs including: emergency ride home, interest-free bike loans, Bike to Work promo, commuter club, discounted bus passes. Avg cost: \$90K/yr.

Santa Cruz County, north of Freedom Blvd.

<i>Fund Source</i>	<i>Ttl/Src</i>	<i>Prior</i>	<i>96/97</i>	<i>97/98</i>	<i>98/99</i>	<i>99/00</i>	<i>00/01</i>	<i>01/02</i>	<i>02/03</i>	<i>03/04</i>	<i>04/05</i>	<i>05/06</i>	<i>06/07</i>	<i>07/08</i>	<i>08/09</i>	<i>09/10</i>	<i>10/11</i>	<i>Envl Design</i>	<i>ROW</i>	<i>Const</i>	<i>Other ROWSup</i>	<i>Const Sup</i>	<i>Obl Ttl</i>
AB2766	40									20	20										40		
CMAQ	412			29	29	25	25	58	59	62	62	63									412		412
CMAQp	120													60	60						120		
Local	151					10	7	34	34	22	22	22									151		0
RSTP	82	41	41																		82		82
Totals	805	41	41	29	29	35	32	92	93	104	104	85		60	60					805		494	

Comments 4/07 Proposal: Additional \$60/yr CMAQ for FY07/08-08/09. \$82K RSTP aprvd 8/4/94. \$58K CMAQ aprvd by RTC 5/1/97. \$50 CMAQ approved by the RTC on 3/4/99. Additional \$117 approved 5/4/00. \$187K aprvd by RTC 6/03. CMAQ obligated thru AMBAG OWP.

RTC 26

Santa Cruz Area TMA

Bike To Work Program

Countywide educational program to encourage bicycle commuting. Coordinates efforts with local businesses and community organizations to promote bicycling on a regular basis. Provides referrals to community resources. Avg annual cost: \$62K/yr.

Project Location

Countywide

Construction Sched: Ongoing

PPNO:

Fund Source	Ttl/Src	Prior	96/97	97/98	98/99	99/00	00/01	01/02	02/03	03/04	04/05	05/06	06/07	07/08	08/09	09/10	10/11	Envl	Design	ROW	Const	Other	ROWSup	Const Sup	Obl	Ttl
CMAQ	40										40										40					40
Local	597						90			102	105	100	100	100								597				
RTC Rsrv	47					5	42															47				
TDA	161.200									40		40	40	41.20								161.20				
Totals	845.200					5	132			142	145	140	140	141.20								845.20				40

Comments Partially funded annually with TDA. FY04/05 funded w/CMAQ from RTC 20 instead of TDA, TDA redirected to SCMTD 5/04.

RTC 01

SCCRTC

PPNO: 0923

SAFE: Freeway Service Patrol (FSP)

Maintain and expand tow truck patrols on Highways 1 and 17. Work with the CHP to quickly clear collisions, remove debris from travel lanes to keep incident related congestion to a minimum and keep traffic moving, and provide assistance to motorists during commute hours on Hwy 1 and Hwy 17 and Sundays, selected holidays and Saturday's during the summer on Hwy 17.

Project Location

Highway 17 from the Santa Clara/Santa Cruz county line to Mt. Hermon Rd in Scotts Valley.
Highway 1 from Highway 9 in Santa Cruz to State Park Drive in Aptos.

Construction Sched: Ongoing

Fund Source	Ttl/Src	Prior	96/97	97/98	98/99	99/00	00/01	01/02	02/03	03/04	04/05	05/06	06/07	07/08	08/09	09/10	10/11	Envl	Design	ROW	Const	Other	ROWSup	Const Sup	Obl	Ttl
FSP Program	1587		77	77	96	131	132	133	145	157	144	154	191	150									1587			
SAFE Reserves	152									76	76												152			152
IP (proposed)	300														100	100	100						300			
STIP (SOF)	615					70	71	73	74			158	82	87									615			446
Totals	2654		77	77	96	201	203	206	219	233	220	312	273	237	100	100	100					2654				598

Comments 4/07 Proposal: Additional \$100k/yr STIP for FY08/09-10/11.

1/06: Expanded scope to cover both Hwy 17 and Hwy 1. Proposal to add funds was rejected by CTC. . The additional funds were NOT added in the 2006 STIP. STIP for FY99-04 approved by the RTC on 3/5/98. FY 05-07 added in 2002 STIP. FSP Statewide Funds fund FSP service on Hwy 17 and Hwy 1 FSP service contingencies. Due to statewide STIP shortfall- FY03/04 STIP replaced by SAFE reserves and STIP shifted to FY07/08. FY07/08 also includes \$11K shifted from rideshare program. 2004 RTIP proposed \$78 in 04/05, and \$86 in 08/09. 2004 STIP shifted 04/05 funds to 05/06 and did not include new funds for FY08/09. Prior reflects funds programmed since FY96/97.

RTC 02 Commute Solutions Rideshare Program

SCCRTC

PPNO: 0922

Transportation demand management outreach and education. Program provides a matching service for carpoolers and vanpoolers and provides services and information about other alternative transportation modes such as transit, walking, bicycling, telecommuting, and park-n-ride lots. Avg annual cost: \$170K/yr.

Project Location

Countywide

Construction Sched: Ongoing

Const
Sup

Fund Source	Ttl/Src	Prior	96/97	97/98	98/99	99/00	00/01	01/02	02/03	03/04	04/05	05/06	06/07	07/08	08/09	09/10	10/11	Envl	Design	ROW	Const	Other	ROWSup	Obl	Ttl
CMAQ	909								163	150	596											909		909	
RSTP	132	7			125																	132		132	
IP (proposed)	300															150	150					300			
STIP (SOF)	536					67	153	156	160													536		536	
Totals	1877	7			125	67	153	156	160	163	150	596				150	150				1877		1577		

Comments 4/07 Proposal: Additional \$150k/yr STIP for FY09/10-10/11.
 2006 RTIP: 1/5/06-RTC added STIP funds for FY09/10-10/11, CTC did NOT include in adopted 2006 STIP. RTC deprogrammed STIP funds from FY05/06-08/09 (traded for CMAQ) as apprvd by RTC 3/05.
 STIP approved by the RTC on 3/5/98 & 12/6/01. RSTP approved 12/7/95 & 6/5/97. \$129.5 in RSTP originally programmed 98/99 and prior, transferred to other STP projects 5/00. Due to state STIP shortfall- FY03/04 STIP changed to CMAQ 6/5/03; FY04/05 STIP changed to CMAQ 3/04 (from Don't Drive Program). FY03/04 and FY04/05 STIP shifted to FY07/08 & 08/09 in 2004 STIP. 3/17/05 - \$596K CMAQ programmed to replace FY05/06-08/09 STIP. CMAQ funds obligated thru AMBAG OWP.

RTC 03 SC Branch Rail Line Acquisition, Corridor Preservation and Improvements

SCCRTC

PPNO: 0932

Public purchase and improvement of the Santa Cruz Branch Rail Line right-of-way for preservation of current uses and future transportation purposes. Includes: estimated environmental studies, pre-acquisition, acquisition and improvement costs

Project Location

Davenport to Watsonville Junction

Construction Sched: 7/08

Const
Sup

Fund Source	Ttl/Src	Prior	96/97	97/98	98/99	99/00	00/01	01/02	02/03	03/04	04/05	05/06	06/07	07/08	08/09	09/10	10/11	Envl	Design	ROW	Const	Other	ROWSup	Obl	Ttl
Earmark	1490								1490									240		1250				1490	
Prop 116	11000									300				10700				160		10840				300	
STIP	10000													10000						8300	1700				
STIP (SOF)	78					78												78						225	
TDA	317					50				262				5				50	5	262				95	
Totals	22885					128			1490	562				5	20700			528	5	20652	1700			2110	

Comments 4/07 Proposal: Shift funds from FY07/08 to FY08/09 and expand scope to include improvements.
 2006 RTIP: Shifted \$10M STIP funds from FY08/09 to FY07/08. Est. purchase price=\$19M, other funds used for preacquisition activities (negotiations, due diligence, etc). Formerly MTD 5. RS for env'l apvd by RTC 3/5/98 (originally \$450 programmed, only \$78 spent). \$1277 spent on prior studies (MTIS and earlier). \$10M from 2000 STIP Aug apvd for ROW by RTC 9/7/00. \$1.5M federal earmark apprvd in 02/03 approp bill. Plan to use a total of \$9M Prop 116 for ROW. 2004 RTIP originally proposed \$10M STIP in FY04/05 or an AB3090. 2004 STIP shifted \$10M to FY08/09. \$300K in Prop 116 apprvd by CTC for preacquis activities 8/03. 3/3/05--RTC apprvd AB3090 reimbursement designation for FY08/09 or as soon as possible, CTC to vote on AB3090 & Prop 116 once RTC finishes appraisals, structures assessment, etc.

RTC 04

Planning, Programming & Monitoring (PPM) - SB45

Project Location

Construction Sched: Ongoing

SCCRTC

Monitor the progress of State Transportation Improvement Program projects, keep local agencies informed of STIP guidelines, program STIP funds as available, and oversee STIP amendments as needed. Avg annual cost:\$150K/yr.

Countywide

PPNO: 0921

Fund Source	Ttl/Src	Prior	96/97	97/98	98/99	99/00	00/01	01/02	02/03	03/04	04/05	05/06	06/07	07/08	08/09	09/10	10/11	Envl	Design	ROW	Const	Other	ROWSup	Const Sup	Obl	Ttl
STIP (SOF)	1359				76	76	76	76	76	76	76	77	150	150	150	150	150				1359					609
Totals	1359				76	76	76	76	76	76	76	77	150	150	150	150	150				1359				609	

Comments 2006 RTIP/STIP: Added \$73K to FY06/07, \$150K to FY09/10 and \$150K to FY10/11.
 Approved by the RTC on 3/5/98 for the 1998 RTIP; 2 add'l yrs of funds added in 2002 STIP. 2004 RTIP proposed add'l funds for FY04/05-06/07, but 2004 STIP only included new funds for FY07/08-08/09.

RTC 16/13

Bike Access/Bikes Secure Program

Project Location

Construction Sched: Ongoing

SCCRTC

The project provides bicycle rack subsidies, bicycle lockers and bicycle cages. Businesses, schools, government agencies and non-profit organizations are all eligible. Recipients are responsible for installation and maintenance of the equipment.

Countywide

PPNO:

Fund Source	Ttl/Src	Prior	96/97	97/98	98/99	99/00	00/01	01/02	02/03	03/04	04/05	05/06	06/07	07/08	08/09	09/10	10/11	Envl	Design	ROW	Const	Other	ROWSup	Const Sup	Obl	Ttl
AB2766	25									25											25					25
RSTP	5	5																			5					5
TDA	6									6											6					6
Totals	36	5								31											36					36

Comments Ongoing program providing bike parking

RTC 19

Electric Bicycle Commuter Incentive Program

Project Location

Construction Sched: 2000

SCCRTC

Administered by Ecology Action: provides a combination of financial incentives, promotion and education to encourage residents to use electric bikes instead of commuting by car.

Countywide

PPNO:

Fund Source	Ttl/Src	Prior	96/97	97/98	98/99	99/00	00/01	01/02	02/03	03/04	04/05	05/06	06/07	07/08	08/09	09/10	10/11	Envl	Design	ROW	Const	Other	ROWSup	Const Sup	Obl	Ttl
AB2766	205						130	75													205					
EcoAction	94	49								15	15	15									94					
RSTPX	772						125	125	130	182	105	105									772					772
RTC Rsrv	23					23															23					23
Totals	1094	49				23	255	200	130	197	120	120									1094					795

Comments \$380 CMAQ approved 5/4/00. Admin Amend 7/00- trade CMAQ for RSTP from SC07 (BB); RSTP trade for 00/01 RSTPX funds from delayed CO's Calabasas project (CO17) approved 8/3/00. FY02 RSTPX aprvd 5/3/01, FY03 RSTPX aprvd 6/6/02, FY04 RSTPX aprvd 9/4/03. Fy03/04-05/06 RSTP aprvd by RTC 6/03. FY05 RSTPX aprvd 9/2/04. FY05/06 RSTPX aprvd 5/05. CO was lead for AB2766 funds.

RTC 21

SCCRTC

PPNO: 1826

Bicycle/Pedestrian Path Along Rail ROW (Rail Trail)

Construction of a bicycle/pedestrian path adjacent to the Santa Cruz Branch rail line. A rails with trails facility. To be constructed in segments as funding becomes available.

Project Location

Davenport to Watsonville Junction, along the rail right-of-way.

Construction Sched: Delete Project

<i>Fund Source</i>	<i>Ttl/Src</i>	<i>Prior</i>	<i>96/97</i>	<i>97/98</i>	<i>98/99</i>	<i>99/00</i>	<i>00/01</i>	<i>01/02</i>	<i>02/03</i>	<i>03/04</i>	<i>04/05</i>	<i>05/06</i>	<i>06/07</i>	<i>07/08</i>	<i>08/09</i>	<i>09/10</i>	<i>10/11</i>	<i>Envl</i>	<i>Design</i>	<i>ROW</i>	<i>Const</i>	<i>Other</i>	<i>ROWSup</i>	<i>Const Sup</i>	<i>Obl Ttl</i>
Local	106										46			10	50			46	10		50				
RSTP	332										332							332							
STIP (TE)	345															40	305		40		305				
Totals	783										378			10	50	40	305	378	50		355				

Comments 4/07 Proposal: Delete Project - Combine into MBSST Network (RTC 27).

2006 RTIP: Shifted 06/07 STIP TE out to later years. 2006 STIP shifted out further than proposed by two years. \$332K RSTP for master plan and env'l review approved by the RTC on 5/4/00 (Org progrmd for FY01/02). \$345K TE apprvd for construction of first segment 4/1/04. (see rail acquisition=RTC 3 for funding info on R/W acquisition). RTC shifted STIP TE funds to FY06/07 on 2/17/05. Est. total cost \$30M.

RTC 21A

SCCRTC

PPNO: 1872

Santa Cruz Coastal Trail Network

Construction of a continuous network of bicycle/pedestrian facilities on or near the coast through Santa Cruz County. This project encompasses the Coastal Rail Trail (RTC 21) and the MBSST (RTC 27). To be constructed in segments as funds become available.

Project Location

On or near coast line. Part of the network may be built within the rail right-of-way

Construction Sched: Combine w/RTC27

<i>Fund Source</i>	<i>Ttl/Src</i>	<i>Prior</i>	<i>96/97</i>	<i>97/98</i>	<i>98/99</i>	<i>99/00</i>	<i>00/01</i>	<i>01/02</i>	<i>02/03</i>	<i>03/04</i>	<i>04/05</i>	<i>05/06</i>	<i>06/07</i>	<i>07/08</i>	<i>08/09</i>	<i>09/10</i>	<i>10/11</i>	<i>Envl</i>	<i>Design</i>	<i>ROW</i>	<i>Const</i>	<i>Other</i>	<i>ROWSup</i>	<i>Const Sup</i>	<i>Obl Ttl</i>
STIP (TE)	1500																1500				1500				
Totals	1500																1500				1500				

Comments 4/07 Proposal: Delete Project - Combine into MBSST Network (RTC 27).

2006 RTIP: Programmed \$1.5m STIP TE for construction. Shifted out one year in 2006 STIP from 2006 RTIP proposed year. Exact segments of pathway to be constructed with these funds will be determined upon completion of the Master Plan for the MBSST and Coastal Rail Trail. Est. total cost - TBD, approx. \$1M/mile.

RTC 24

SCCRTC

PPNO: 0073

Highway 1 Widening/HOV Lanes (Morrissey to Larkin Vly Rd)

Add High Occupancy Vehicle (Carpool) lanes from Aptos to SC, add 3 ped overcrossings, and operational improvements (ramp meters, modified intersections, TOS, soundwalls, & auxiliary lanes). Includes anticipated cost of bonds to accelerate project. RTC lead on PA/ED. Aux lanes b/t Morrissey/Soquel listed under RTC (RTC 24C).

Project Location

Construction Sched: 2012

In Santa Cruz County on Rte 1 between Morrissey and Larkin Valley Road (PM 7.6/15.9)

Const
Sup

Fund Source	Ttl/Src	Prior	96/97	97/98	98/99	99/00	00/01	01/02	02/03	03/04	04/05	05/06	06/07	07/08	08/09	09/10	10/11	Envl	Design	ROW	Const	Other	ROWSup	Obl	Ttl
CMAQ	5541								1200	2500	1200		641					5541							4900
CMAQp	19													19				19							
RSTP	219												219					219							
RSTPp	1765													1765				1765							
RSTPX	2040								350	1250		440						2040							2040
IP (proposed)	216													216				216							
Totals	9800								1550	3750	1200	440	860	2000				9800							6940

Comments 4/07 Proposal: Add \$2M to cover cost increases. Draft EIR est to be released Smr 08.
6/1/06 \$440K RSTP exchanged and \$200K RSTP shifted to RTC 28. 4/06-Add'l \$500K prgmd by RTC 1/06, not approved by CTC. \$8M programmed for PA/ED (8/02 RTC prgmd \$3.8M RS STIP to project, 10/02 CTC rejected STIP request. 11/02 RTC prgmd \$3.8M RSTP funds to PA/ED. 4/03 add'l \$4.2M in CMAQ&RSTP approved). PSR and HOT Lanes Study completed Smr02. \$320K from FHWA & \$66K Local funded HOT Lanes Study (not shown here). CMAQ & RSTP levels adjusted (changes to color of funds) 6/04 to accommodate needs of other projects and to obligate the region's CMAQ asap. Total est. cost: \$360M.

RTC 27

SCCRTC

PPNO: 1868

Monterey Bay Sanctuary Scenic Trail Network

A network of bicycle and pedestrian facilities on or near the coast/Monterey Bay National Marine Sanctuary. To be constructed in segments as funds become available. Includes trail segments adjacent to the Santa Cruz Branch Rail Line. Will link to trail network in Monterey County. Includes master planning study and environmental review. Total project cost is unknown. Phase 1 (CO 32- Signs for portion of interpretive bike/ped trail) completed.

Project Location

Construction Sched: 08/09

Exact location TBD through Master Plan.

Const
Sup

Fund Source	Ttl/Src	Prior	96/97	97/98	98/99	99/00	00/01	01/02	02/03	03/04	04/05	05/06	06/07	07/08	08/09	09/10	10/11	Envl	Design	ROW	Const	Other	ROWSup	Obl	Ttl
Earmark	3722.23								184	182.53	227.7				3128			167			3128	428			
Local	14												14								0	14			
RSTP	332														332						332				
IP (proposed)	785														785						785				
STIP (TE)	1845														40	1805		40			1805				
TDA	48													48								48			
Totals	6746.23								184	182.53	227.7		14	48	4245	40	1805	207			6050	490			

Comments 4/07 Proposal: Add \$785k STIP to match Fed Earmark. Shift Rail Trail and Coastal Trail Network projects/funds into this one project.
\$332k RSTP approved 5/00 originally for Master Plan/EIR. \$345k TE apprvd 4/04. \$1.5 TE apprvd 1/06. Fed appropriations and earmarks apprvd by congress over several years - split between Santa Cruz and Monterey Counties. Only SC Co share shown here. No match required for smaller appropriations earmarks. Est. Total Cost: \$35M

RTC 28

SCCRTC

PPNO: 6009

Hwy 1 Auxiliary Lane Project: Soquel to Morrissey

Construct auxiliary lanes, northbound and southbound, between Soquel Avenue and Morrissey Boulevard Interchanges. Includes modifications to the Morrissey I/C.

Project Location

Hwy 1 b/t Soquel and Morrissey (PM 14.8/15.9)

Construction Sched: Sprg2010

Fund Source	Ttl/Src	Prior	96/97	97/98	98/99	99/00	00/01	01/02	02/03	03/04	04/05	05/06	06/07	07/08	08/09	09/10	10/11	Envl	Design	ROW	Const	Other	ROWSup	Const Sup	Obl	Ttl
CMIA	16190															16190			550	15640						
Earmark	2900												800		1550	550		800	1550						550	
Local	34												34					34								
RSTPX	200												200					200								200
IP (proposed)	2734																	100	484	2150				74	2150	
Totals	22058												1034	100	2034	18890		1134	1960	550	15640		74	2700	200	

Comments 4/07 Proposal: \$2.734M in STIP.
 2/28/07: CTC approved \$16.2M in CMIA. 6/1/06: \$200K RSTP for PA/ED shifted from RTC 24 and RSTPX apprvd (needed to match federal earmark). 1/06 RTIP proposal, which would have added \$8,475,000 STIP (\$725K as SOF to match Federal earmark), was NOT appvd by CTC. July 05 - \$2.9M Federal Earmark apprvd as part of SAFETEA-LU. Previously RTC24C.

RTC 30

SCCRTC

PPNO: 1968

Hwy 1 Bicycle/Ped Overcrossing at Mar Vista

Pedestrian overcrossing of Highway 1 at Mar Vista. Serves Mar Vista Elementary School.

Project Location

At Mar Vista.

Construction Sched: Fall 2010

Fund Source	Ttl/Src	Prior	96/97	97/98	98/99	99/00	00/01	01/02	02/03	03/04	04/05	05/06	06/07	07/08	08/09	09/10	10/11	Envl	Design	ROW	Const	Other	ROWSup	Const Sup	Obl	Ttl
RSTPp	967															85	882		85		882					
IP (proposed)	6564																		664	526	5374					
Totals	7531															749	526	6256	749	526	6256					

Comments 4/07 Proposal: \$6.5M STIP, \$967k RSTP. PA/ED being completed as part of Hwy 1 HOV project. Previously CO-P34 in RTP, expensed under the larger Hwy 1/HOV project (RTC 24).

MTD 01

MetroBase Consolidated Bus Operations Facility

Project Location

Construction Sched: 6/05

SCMTD

Construct a new facility at a centralized location to consolidate 7 operations, maintenance and administration facilities. Constrained RTP includes Phase 1. Cost of Ph. 2 listed as unconstrained in RTP.

Harvey West - Encinal St/Hwy 9. Initially planned for westside of Santa Cruz.

PPNO: 0924

<i>Fund Source</i>	<i>Ttl/Src</i>	<i>Prior</i>	<i>96/97</i>	<i>97/98</i>	<i>98/99</i>	<i>99/00</i>	<i>00/01</i>	<i>01/02</i>	<i>02/03</i>	<i>03/04</i>	<i>04/05</i>	<i>05/06</i>	<i>06/07</i>	<i>07/08</i>	<i>08/09</i>	<i>09/10</i>	<i>10/11</i>	<i>Envl</i>	<i>Design</i>	<i>ROW</i>	<i>Const</i>	<i>Other</i>	<i>ROWSup</i>	<i>Const Sup</i>	<i>Obl</i>	<i>Ttl</i>
FEMA/OES	905											905									905					
FTA 5307	1005										1005									1005						
FTA 5309	8783							1272			2840	1278	3393					1272	1384	1199	4928					
HITT	4066											1890	1052	1124							4066					
Local	12281							318			961	320	10682					664		551	11066					
STA	4980													3320	830	830					4980					
STIP (06)	1137																				1137					1137
B3090 Reim)	6363																				6363					
Totals	39520							1590			4806	4393	19584	1954	7193			1936	1384	2755	33445					1137

Comments 6/06: RTC traded \$1.137M RSTP for STIP funds, approved by CTC 9/06.
 2006 RTIP: Proposed to shift AB3090 Reimbursement from FY08/09 to FY06/07. This was NOT included in 2006 STIP. Matching funds updated.
 \$6M STIP approved by the RTC on 3/5/98 for the 1998 RTIP: additional \$1.8 STIP approved by RTC 6/3/99. Project sched revised for RTIP 4/00, CTC 6/00. \$7.8M in STIP lapsed Feb&June 02 due to project delays. RTC indicated intent to reprogram in 2004 STIP (5/2/02). RTC reprogrammed \$7.8M in FY06/07 as part of 2004 RTIP Proposal 4/04 & proposed AB3090 in FY07/08 as backup. CTC rejected initial request 8/04. RTC traded STIP for RSTP for several projects and programmed freed up \$6.4M STIP in 06/07, plus \$1.1M RSTP to this project 10/04. CTC aprvd 1/05. 3/17/05--RTC aprvd AB3090 reimbursement designation for FY07/08. 7/14/05-- CTC approved AB3090 Reimb for FY08/09. Initial bids 8/05 were high, bid contracts split - 1st one awarded 12/05, construction started 2/06. 2nd to bid/award/construct Spring/Smr 06. Project updates online at <http://www.scmt.com/metrobase>.

MTD 03B

Bus Replacements

Project Location

Construction Sched: Spring 07

SCMTD

Purchase new, CNG fueled, 40' public transit buses to replace 8 diesel fueled, 1988 New Flyer transit coaches which have exceeded their useful lifespan. SCMTD will operate these buses in fixed-route service on local streets and roads. This replaces diesel buses which will not meet CARB emission standards in 2007.

Systemwide

PPNO: 1930

<i>Fund Source</i>	<i>Ttl/Src</i>	<i>Prior</i>	<i>96/97</i>	<i>97/98</i>	<i>98/99</i>	<i>99/00</i>	<i>00/01</i>	<i>01/02</i>	<i>02/03</i>	<i>03/04</i>	<i>04/05</i>	<i>05/06</i>	<i>06/07</i>	<i>07/08</i>	<i>08/09</i>	<i>09/10</i>	<i>10/11</i>	<i>Envl</i>	<i>Design</i>	<i>ROW</i>	<i>Const</i>	<i>Other</i>	<i>ROWSup</i>	<i>Const Sup</i>	<i>Obl</i>	<i>Ttl</i>	
STIP (06)	3200												3200								3200						3200
Totals	3200												3200								3200						3200

Comments 6/06 programmed 3.2 in STIP funds

MTD 13

Santa Cruz Metro Center Rehab (Pacific Station)

Project Location

Construction Sched: 1/08

SCMTD

Rehabilitate and expand main transit center in downtown Santa Cruz to accommodate additional bus lanes, parking, new transit plaza, and mix of other land uses. Part of larger redevelopment project that includes housing and retail.

920 Pacific Avenue, Santa Cruz

PPNO:

*Const
Sup*

<i>Fund Source</i>	<i>Ttl/Src</i>	<i>Prior</i>	<i>96/97</i>	<i>97/98</i>	<i>98/99</i>	<i>99/00</i>	<i>00/01</i>	<i>01/02</i>	<i>02/03</i>	<i>03/04</i>	<i>04/05</i>	<i>05/06</i>	<i>06/07</i>	<i>07/08</i>	<i>08/09</i>	<i>09/10</i>	<i>10/11</i>	<i>Envl</i>	<i>Design</i>	<i>ROW</i>	<i>Const</i>	<i>Other</i>	<i>ROWSup</i>	<i>Obl</i>	<i>Ttl</i>
Add'l Need	12100														12100				1000		12000				
FTA 5309	1858											1858								1458	400				
TCRF	1000							1000											116	884					115.6
Totals	14958							1000				1858			12100			116	1000	2342	12400				115.6

Comments Joint project with City RDA. \$1M TCRP approved by Governor 7/00. TCRP funds subject to annual leg action in state budge. \$1.5M FTA 5309 Awarded 9/05. \$400K FTA 5309 awarded 11/05. Total cost of transit portion of project: Approx. \$15M. Cost of entire project: Approx. \$45M, to be partially paid by private developers.

MTD 14b

Highway 17 Express Bus Replacements

Project Location

Construction Sched: Winter 07

SCMTD

This project will purchase 5 CNG fueled, suburban commuter-style buses to replace 5, 1989 New Flyer diesel buses which have exceeded their useful lifespan. SCMTD will operate the new buses primarily on Highway 17 and on local streets and roads.

PPNO: 1929

*Const
Sup*

<i>Fund Source</i>	<i>Ttl/Src</i>	<i>Prior</i>	<i>96/97</i>	<i>97/98</i>	<i>98/99</i>	<i>99/00</i>	<i>00/01</i>	<i>01/02</i>	<i>02/03</i>	<i>03/04</i>	<i>04/05</i>	<i>05/06</i>	<i>06/07</i>	<i>07/08</i>	<i>08/09</i>	<i>09/10</i>	<i>10/11</i>	<i>Envl</i>	<i>Design</i>	<i>ROW</i>	<i>Const</i>	<i>Other</i>	<i>ROWSup</i>	<i>Obl</i>	<i>Ttl</i>
STIP (06)	2000												2000								2000				2000
Totals	2000												2000								2000				2000

Comments \$2M amended into RTIP 6/06, STIP 9/06.

MTD 15

Bus Trip Planner - Advanced Traveler Information System

Project Location

Construction Sched: 08/09

SCMTD

Install advanced customer internet information system to automate door-to-door route and schedule information using geographical information software. Voice-activated telephone system may also be implemented.

Countywide

PPNO: 1861

*Const
Sup*

<i>Fund Source</i>	<i>Ttl/Src</i>	<i>Prior</i>	<i>96/97</i>	<i>97/98</i>	<i>98/99</i>	<i>99/00</i>	<i>00/01</i>	<i>01/02</i>	<i>02/03</i>	<i>03/04</i>	<i>04/05</i>	<i>05/06</i>	<i>06/07</i>	<i>07/08</i>	<i>08/09</i>	<i>09/10</i>	<i>10/11</i>	<i>Envl</i>	<i>Design</i>	<i>ROW</i>	<i>Const</i>	<i>Other</i>	<i>ROWSup</i>	<i>Obl</i>	<i>Ttl</i>
Local	85													85					25	60					
STIP (06)	500														500						500				
Totals	585													85	500			25	60		500				

Comments 4/07 Proposal: Shift funds from FY07/08 to FY08/09. 2006 RTIP: New Project. Programmed \$500K STIP for SCMTD to set up system.

SP 04

State Parks

PPNO: na

"Bridge to the Past" Old Growth Loop Trail

Replace seasonal bridge with new 120' permanent bridge over Aptos Creek, new accessible trail alignment from the main parking lot linking to Old Growth Loop Trail. Rehabilitation of the Old Growth Loop trail tread, installation of interpretive markers, and decommissioning of the current trail access.

Project Location

Construction Sched: 06/07

Forest of Nisene Marks SP, Aptos. Near park entrance.

Fund Source	Ttl/Src	Prior	96/97	97/98	98/99	99/00	00/01	01/02	02/03	03/04	04/05	05/06	06/07	07/08	08/09	09/10	10/11	Envl	Design	ROW	Const	Other	ROWSup	Const Sup	Obl	Ttl
Rec Trails	152												152								151.68					
St P&R	38												38								38					
Totals	190												190								189.68					

Comments 2006 RTIP: Added project so SP can access federal funds from the non-motorized element of the Recreational Trails Program.

VC 1

Volunteer Center

PPNO:

Volunteer Center operations

Program providing specialized transportation for out of county trips.

Project Location

Construction Sched: Ongoing

Countywide

Fund Source	Ttl/Src	Prior	96/97	97/98	98/99	99/00	00/01	01/02	02/03	03/04	04/05	05/06	06/07	07/08	08/09	09/10	10/11	Envl	Design	ROW	Const	Other	ROWSup	Const Sup	Obl	Ttl
TDA	448.780				52.1			72.400	64.300	62.400	62.400	66.400	68.78								446.78					251.20
Totals	448.780				52.1			72.400	64.300	62.400	62.400	66.400	68.78								446.78					251.20

Comments Claimed/processed thru City of SC annually.