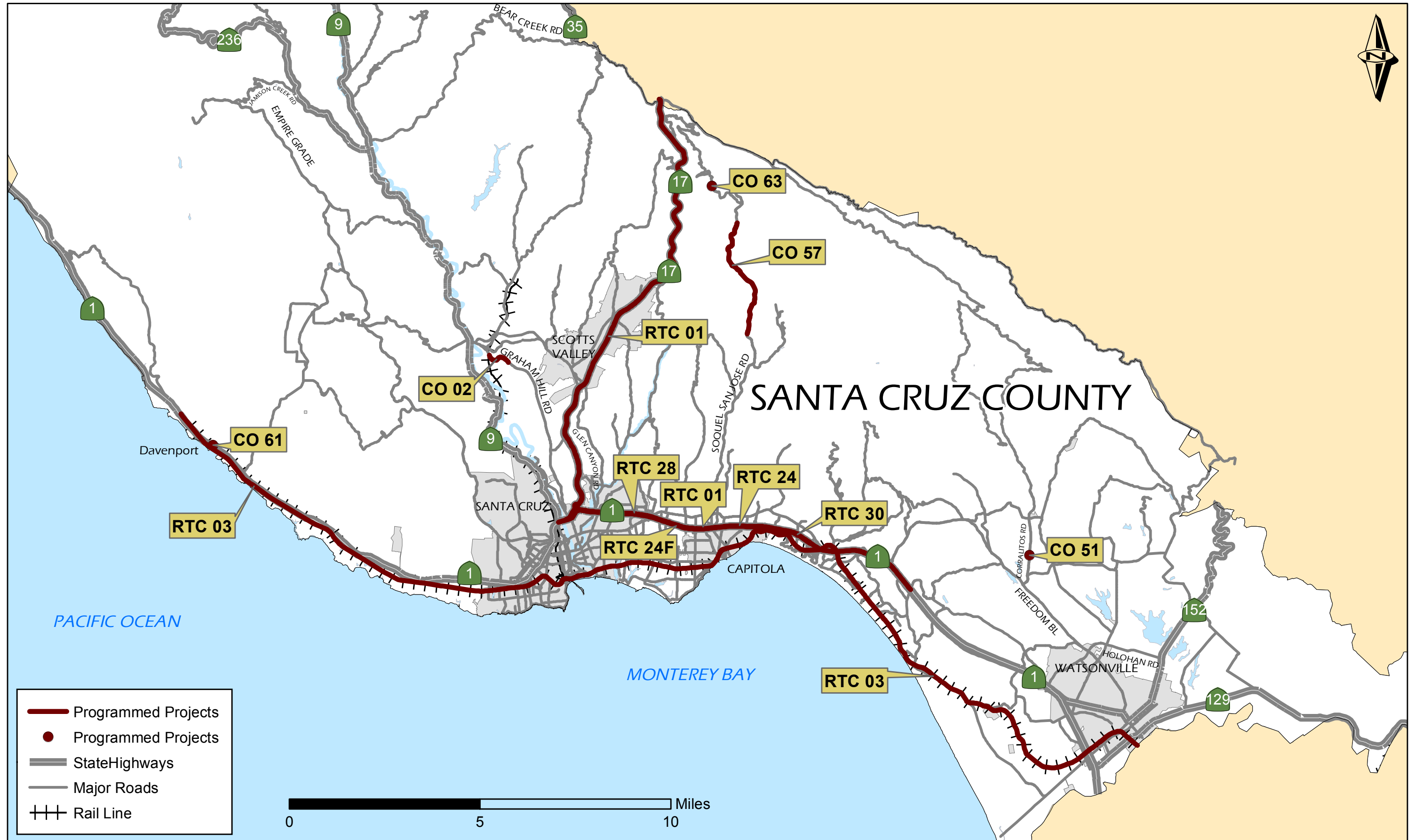


This map was created for graphical illustration purposes only. The mapped location and extent of individual projects are approximate. Please refer to the project list or project sponsors for more detailed information about individual projects. Some projects appear on more than one map.



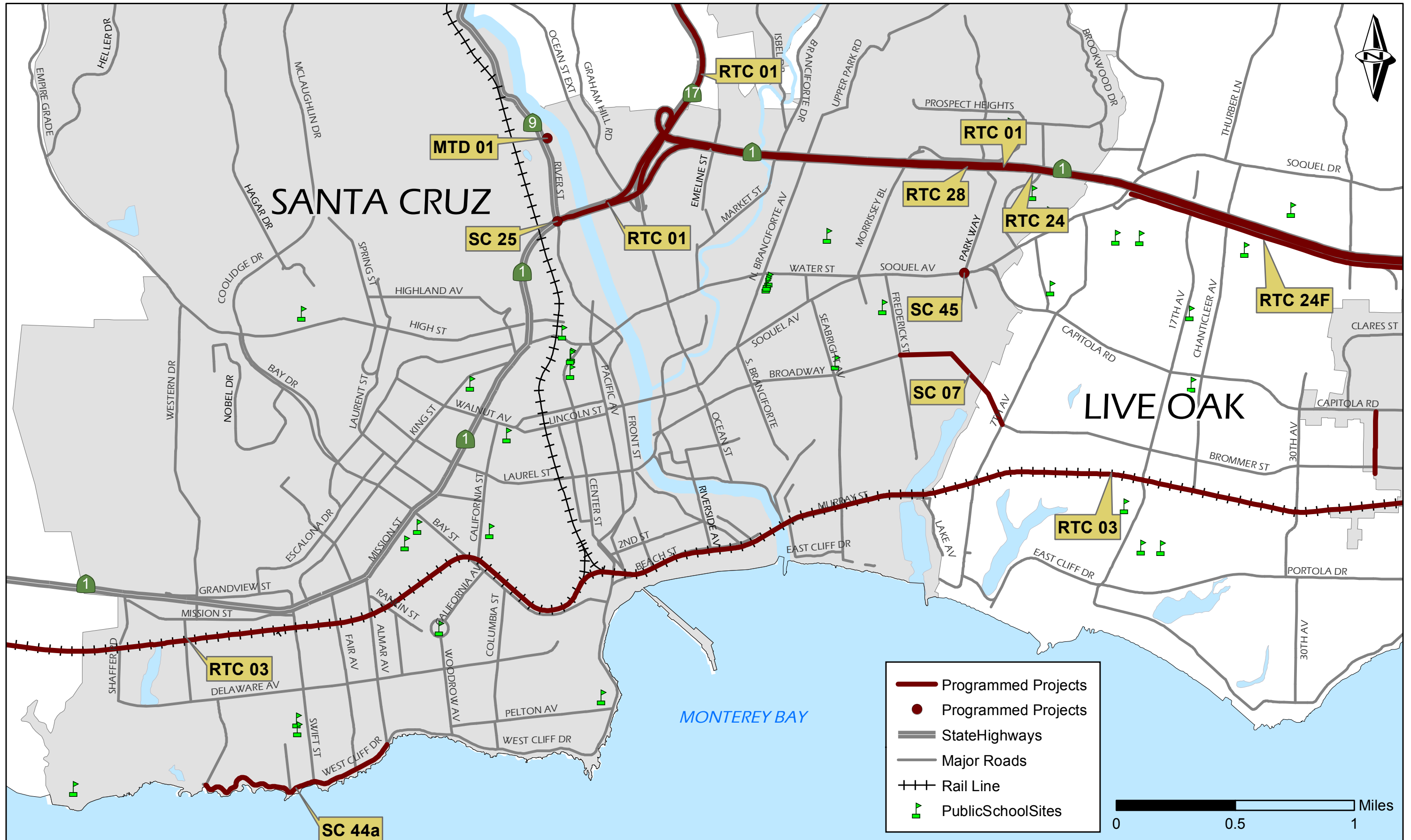
Projects Programmed by SCCRTC (2012-2017)  
Santa Cruz County Map

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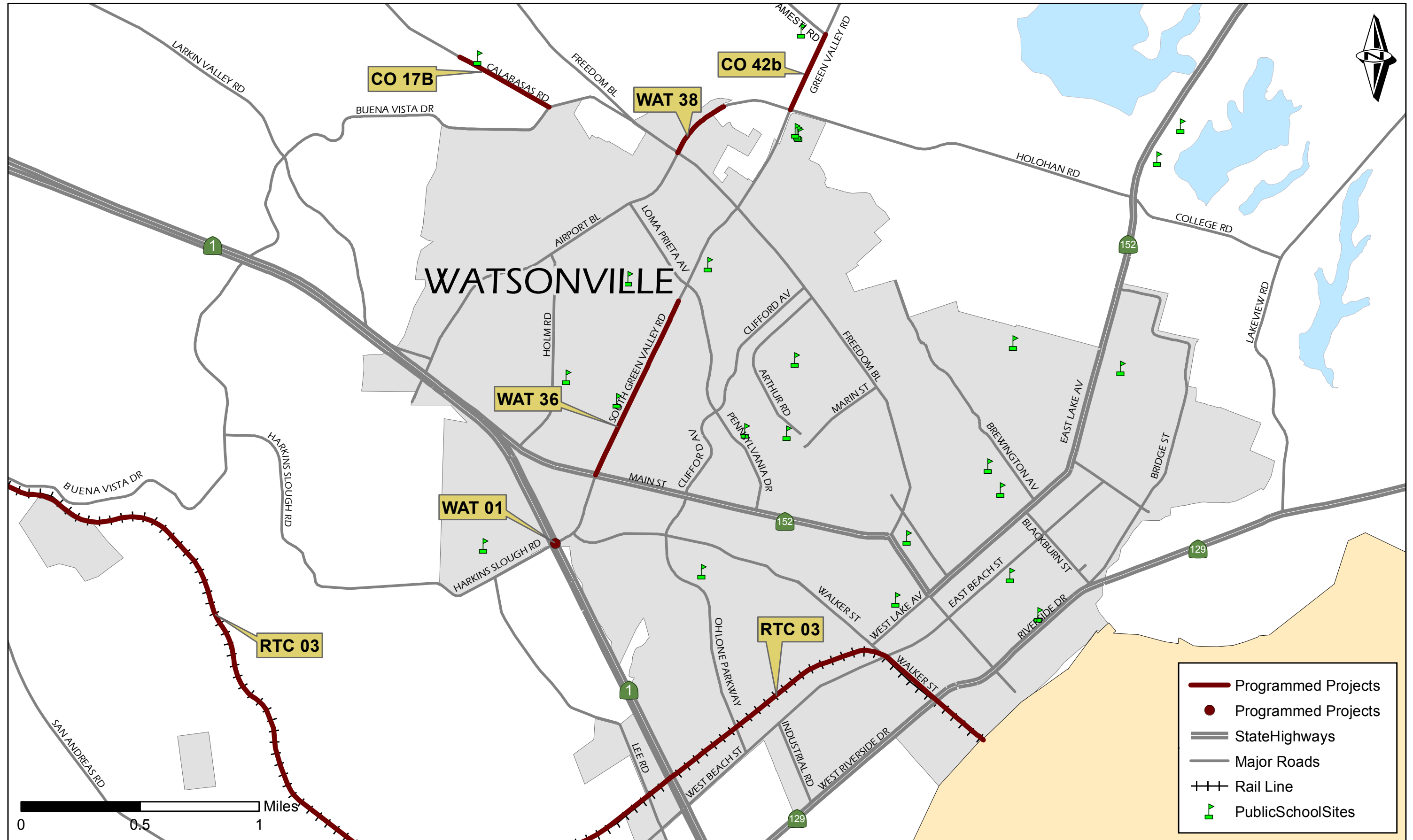
Projects Programmed by SCCRTC (2012-2017)  
Capitola/Soquel/Aptos Map

This map was created for graphical illustration purposes only. The mapped location and extent of individual projects are approximate. Please refer to the project list or project sponsors for more detailed information about individual projects. Some projects appear on more than one map.



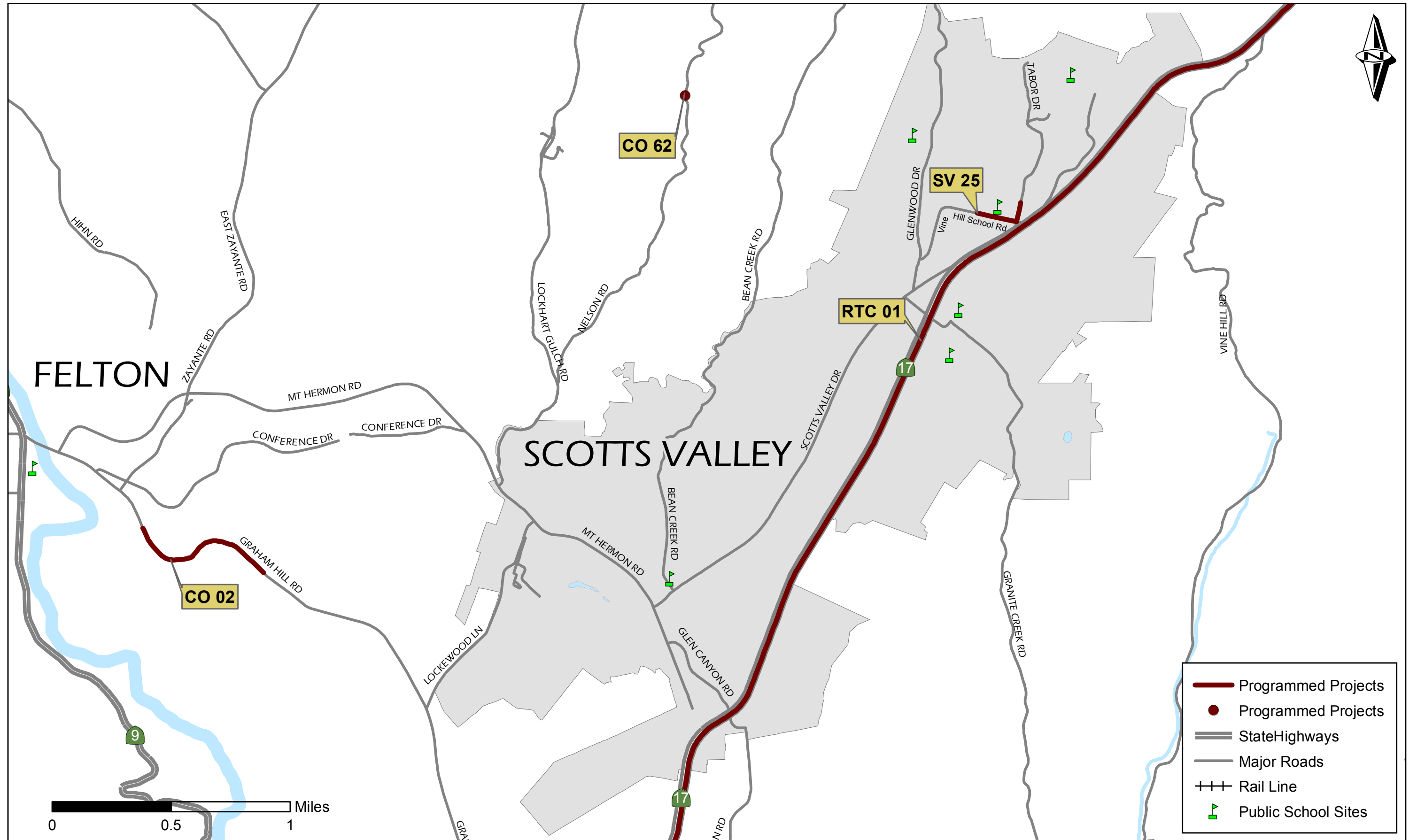
Projects Programmed by SCCRTC (2012-2017)  
Santa Cruz/Live Oak Map

This map was created for graphical illustration purposes only. The mapped location and extent of individual projects are approximate. Please refer to the project list or project sponsors for more detailed information about individual projects. Some projects appear on more than one map.



Projects Programmed by SCCRTC (2012-2017)  
Watsonville Map

This map was created for graphical illustration purposes only. The mapped location and extent of individual projects are approximate. Please refer to the project list or project sponsors for more detailed information about individual projects. Some projects appear on more than one map.



Projects Programmed by SCCRTC (2012-2017)  
Scotts Valley/Felton Map

**Project Nkwi**

# 2012 Regional Transportation Improvement Program

## City of Capitola

**Proj No:** CAP 11

### Clares Street Traffic Calming

**Location**

**Const Sched:** Fall 2012

**PPNO:** NA

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.

Clares Street from Wharf Road to 41st Ave.

Fund Source	Total/source	Obl Ttl	Envl	Design	ROW	Const	Other	ROWSup	Const Sup	Prior	08/09	09/10	10/11	11/12	12/13	13/14	14/15	15/16	16/17
Local	325		5	70		250				165					160				
RSTPX	100					100									100				
<b>Totals</b>	<b>425</b>		<b>5</b>	<b>70</b>		<b>350</b>				<b>165</b>					<b>260</b>				

**Comments** 5/6/10: \$100k RSTPX shifted to CAP 10 - Capitola Rd Traffic Calming. Shift Const funds to FY12/13.

4/07 RTC added \$200k RSTP. Exchanged 6/18/09. \$60k in developer fees lost when Rispin Mansion project dropped.

**Proj No:** CAP 12

### 38th Avenue Reconstruction

**Location**

**Const Sched:** Summer2012

**PPNO:** 2202

Reconstruct roadway and construct 470 feet of curb, gutter and sidewalk immediately south of Capitola Road. May also include Class 2 Bike Lanes in each direction.

38th Avenue: approx 100 feet south of Brommer St to Capitola Rd.

Fund Source	Total/source	Obl Ttl	Envl	Design	ROW	Const	Other	ROWSup	Const Sup	Prior	08/09	09/10	10/11	11/12	12/13	13/14	14/15	15/16	16/17
Local GF	158		36	97	25							158							
RSTPX	438	438				438									438				
<b>Totals</b>	<b>596</b>	<b>438</b>	<b>36</b>	<b>97</b>	<b>25</b>	<b>438</b>						<b>158</b>			<b>438</b>				

**Comments** 2012RTIP-RSTPX not needed until FY12/13. 2/7/08 RTC proposed for \$135k new 2008 STIP funding - NOT approved by CTC. Project may include bicycle lanes if city agrees to remove parking. May include video loops to improve bicycle detection at Capitola Rd/38th intersection if funding allows. 6/4/09: RTC approved \$438k RSTP. Exchanged 6/18/09.

**Proj No:** CAP 15

### Park Avenue Sidewalks

**Location**

**Const Sched:** Summer2013

**PPNO:** 2363

Installation of sidewalks, plus crosswalks at Cabrillo and Washburn to improve access to transit stops. Links Cliffwood Heights neighborhood to Capitola Village. Currently only 4 short segments of sidewalk exist.

Park Avenue - Wesley St to McCormick Ave

Fund Source	Total/source	Obl Ttl	Envl	Design	ROW	Const	Other	ROWSup	Const Sup	Prior	08/09	09/10	10/11	11/12	12/13	13/14	14/15	15/16	16/17
Local	230		27	67	10	126									104	126			
STIP (TE)	200					200										200			
<b>Totals</b>	<b>430</b>		<b>27</b>	<b>67</b>	<b>10</b>	<b>326</b>									<b>104</b>	<b>326</b>			

**Comments** 12/1/11 - RTC approved \$200k STIP to fill gaps (1800 ft) from McCormick Ave to Wesley St, approved by CTC 3/29/12. Formerly RTP#CAP-P04.

# City of Santa Cruz

Proj No: SC 07

## Broadway-Brommer Bike/Ped Path (Arana Gulch Multiuse Path)

Location

Const Sched: Spring 2013

PPNO: 1822

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

Broadway to Brommer Street/7th Ave. through Arana Gulch

Fund Source	Total/source	Obl Ttl	Envl	Design	ROW	Const	Other	ROWSup	Const Sup	Prior	08/09	09/10	10/11	11/12	12/13	13/14	14/15	15/16	16/17
CMAQ	262	262	262							262									
County	1,380			564		816								564		816			
Local	525			525						225		300							
RSTPX	202	202		140		62				140						62			
Rule 431	25		25							25									
STIP (TE)	2,430					2,430										2,430			
TDA	21	21	21							21									
TSM	12	12	12							12									
<b>Totals</b>	<b>4,856</b>	<b>496</b>	<b>320</b>	<b>1,229</b>		<b>3,308</b>				<b>684</b>		<b>300</b>		<b>564</b>		<b>3,308</b>			

*Comments* May 2012-RTC shift CON to FY13/14 (CTC to consider June 2012) in case F&G or other resource agency permits are delayed, though City still hopes to construct Spring 2013. Project approved by Coastal Commission 12/11. 3/3/11: RTC shifted construction funds to FY12/13. 5/6/10: Construction funds (including STIP TE) shifted to FY11/12. May request allocation in FY10/11 once approved by Coastal Commission. 2010 RTIP: Program add'l 2010 STIP TE target (\$1.1M). Add'l funds to come from County RDA, Excess Prop Sale, TIF, or pending BTA-grant. Prior: Originally joint project w/County (Co obligated \$17.7k of CMAQ in 1994). \$225k CMAQ changed to STP 5/96. \$620k approved by RTC 5/1/97. \$380k CMAQ approved 5/00. \$380k STP changed to CMAQ (from Elec Bike) 7/00. 7/01 Admin amend to shift some construction funds to Env'l and Eng phases. STPX approved by RTC 9/4/03. \$1336K CMAQ changed to STIP TE 6/04. STIP TE shifted to FY06/07 on 2/17/05. \$62 CMAQ changed to RSTP 3/17/05. 2006 RTIP: Shifted RSTP and STIP (TE) const. to 07/08. 4/07 construction shifted to FY08/09; RSTP shifted to const. FTIP 5/06: Shifted \$15K in RSTP from ROW to construction. 2/7/08 RTC shifted construction to FY09/10 - approved by CTC 5/29/08. Arana Gulch Master Plan EIR completed Spring 2008. 3/5/09 RTC approved shift of TE to FY10/11 - CTC approved 6/11/09. \$62K RSTPX approved 10/7/10.

Proj No: SC 25

### Hwy 1/9 Intersection Modifications

Location

Const Sched: 1/14

PPNO: 4658

Intersection modifications including new turn lanes, bike lanes/shoulders. Includes adding second left-turn lane on Highway 1 southbound to Highway 9 northbound; second northbound through lane and shoulder on northbound Highway 9, from Highway 1 to Fern Street; a right-turn lane and shoulder on northbound Highway 9; through-left turn lane on northbound River St; replace channelizers on Highway 9 at the intersection of Coral Street; sufficient lane width along the northbound through/left turn lane on Highway 9 from Fern Street to Encinal Street; new sidewalk along the east side of Highway 9 from Fern Street north to Encinal Street; new through/left turn lane on southbound Highway 9; Traffic Signal interconnect to adjacent signals.

Hwy 1 (PM 17.5/17.7) at Hwy 9 (PM 0.0-0.2).

Fund Source	Total/source	Obl Ttl	Envl	Design	ROW	Const	Other	ROWSup	Const Sup	Prior	08/09	09/10	10/11	11/12	12/13	13/14	14/15	15/16	16/17	
Local	2,150					2,150										2,150				
RDA	3,200		600	600	700	1,300				400					1,500	1,300				
STIP	850					850													850	
<b>Totals</b>	<b>6,200</b>		<b>600</b>	<b>600</b>	<b>700</b>	<b>4,300</b>				<b>400</b>					<b>1,500</b>	<b>3,450</b>			<b>850</b>	

Comments 12/1/11- RTC approved \$850K STIP, approved by CTC 3/29/12 - 5/12 update RTIP to shift funds to later years to match CTC adopted STIP. City plans to seek Prop 1B SLPP funds for a portion of construction. Seeking design exceptions from CTs and awaiting CT sign-off of enviro doc. CT finished PSR in 2001. RTC programmed \$650 to envl in 2002 RTIP, but CT HQ 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, took over as lead (Formerly CT 29). Proposed 2006 RTIP added \$1088K in STIP funds - NOT appvd by CTC. 4/07 Proposal: \$500K STIP for design - NOT approved by CTC; City committed to fund balance of project with developer fees and other funds; 2008 RTIP: Requested \$500k for R/W, not recommended. Scope changes: Bike/ped xg of Highway 1 and Park & Ride lot to be done as separate projects.

Proj No: SC 45

### Soquel/Park Way Intersection Safety Improvements

Location

Const Sched: Spring 2013

PPNO: 2364

Install protected left turn lanes and signal. Includes removal and replacement of 2 retaining walls, improved transit stops, bike lanes, pedestrian push buttons and access ramps.

Soquel Ave at Park Way

Fund Source	Total/source	Obl Ttl	Envl	Design	ROW	Const	Other	ROWSup	Const Sup	Prior	08/09	09/10	10/11	11/12	12/13	13/14	14/15	15/16	16/17	
Local	500					500									500					
STIP	450					450									450					
<b>Totals</b>	<b>950</b>					<b>950</b>									<b>950</b>					

Comments 12/1/11 - RTC approved \$450k STIP, approved by CTC 3/29/12. Construction to be sequential to Highway Soquel-Morrissey Aux Lanes project (expected to take est. 4 months from groundbreaking).

## City of Scotts Valley

**Proj No: SV 25**

### Vine Hill Elementary School Bike Lanes and Sidewalks

**Location**

**Const Sched: 2/13**

**PPNO: 2365**

Add sidewalk, curb/gutter, bike lanes, 6' pavement widening, ADA-Accessible Ramps, and retaining walls on Vine Hill School Road and Tabor Drive.

North side of Vine Hill School Road and both sides of Tabor Drive, along the Vine Hill Elementary School's frontage property.

<i>Fund Source</i>	<i>Total/source</i>	<i>Obl Ttl</i>	<i>Envl</i>	<i>Design</i>	<i>ROW</i>	<i>Const</i>	<i>Other</i>	<i>ROWSup</i>	<i>Const Sup</i>	<i>Prior</i>	<i>08/09</i>	<i>09/10</i>	<i>10/11</i>	<i>11/12</i>	<i>12/13</i>	<i>13/14</i>	<i>14/15</i>	<i>15/16</i>	<i>16/17</i>
Local	100		25	5		70								25	5	70			
STIP (TE)	400					400										400			
<b>Totals</b>	<b>500</b>		<b>25</b>	<b>5</b>		<b>470</b>								<b>25</b>	<b>5</b>	<b>470</b>			

*Comments* 12/1/11 - \$400k STIP approved by RTC, approved by CTC 3/29/12.

## City of Watsonville

**Proj No: WAT 01**

### Hwy 1/ Harkins Slough Road Interchange

**Location**

**Const Sched: 2014**

**PPNO: 413**

Reconstruct current half interchange to add on and off ramps to the northern side of the interchange in order to relieve congestion at Main Street (Hwy 152)/Green Valley Road intersection. Widen bridge, add bike lanes and sidewalks.

Hwy 1 at Harkins Slough Rd. PM 2.3/2.5

<i>Fund Source</i>	<i>Total/source</i>	<i>Obl Ttl</i>	<i>Envl</i>	<i>Design</i>	<i>ROW</i>	<i>Const</i>	<i>Other</i>	<i>ROWSup</i>	<i>Const Sup</i>	<i>Prior</i>	<i>08/09</i>	<i>09/10</i>	<i>10/11</i>	<i>11/12</i>	<i>12/13</i>	<i>13/14</i>	<i>14/15</i>	<i>15/16</i>	<i>16/17</i>
STIP	7,340				462	6,878										462	6,878		
Watsonville	2,523		285	1,140	243	855								285	1140	243	855		
<b>Totals</b>	<b>9,863</b>		<b>285</b>	<b>1,140</b>	<b>705</b>	<b>7,733</b>								<b>285</b>	<b>1,140</b>	<b>705</b>	<b>7,733</b>		

*Comments* 6/11: Project need/purpose being reviewed by CT/City. Cost may change dependent on final scope.

3/3/11: RTC shifted ROW to FY12/13. 1/10 RTIP: Project delayed, ROW shifted to FY11/12; CON to FY14/15 to match current schedule. Cost & schedule to be reevaluated upon completion of traffic study & updated PSR in FY09/10. No major activity on project since 2001. Past Actions: \$5.6M STIP approved by RTC 3/5/98 and 5/7/98. RTC removed restrictions on scope 1/00. \$330k RSTP approved 6/5/97 for rehab was reprogrammed as separate project (WAT 29) 5/00. 2006 STIP added \$330K for ROW and \$1375 for construction; shifted ROW to FY08/09 and const to FY10/11 and project scope refined. 2/7/08 RTC changed lead agency from CT to Watsonville, shifted funds out two years to 12/13 - approved by CTC 5/29/08.

**Proj No: WAT 31**

**Freedom Blvd Rehab (High-Broadis/Lincoln)**

**Location**

**Const Sched:** Fall 2011

**PPNO:** 2204 (1175)

Rehab roadway and add 0.7 miles of bike lanes. Remove and replace curb, gutter and sidewalk, construct ADA upgrades, plus install conduit, boxes, and vaults for future utility undergrounding project.

Freedom Blvd: High Street to Broadis Street/Lincoln I/S.

<i>Fund Source</i>	<i>Total/source</i>	<i>Obl Ttl</i>	<i>Envl</i>	<i>Design</i>	<i>ROW</i>	<i>Const</i>	<i>Other</i>	<i>ROWSup</i>	<i>Const Sup</i>	<i>Prior</i>	<i>08/09</i>	<i>09/10</i>	<i>10/11</i>	<i>11/12</i>	<i>12/13</i>	<i>13/14</i>	<i>14/15</i>	<i>15/16</i>	<i>16/17</i>
Local	949		2	158		789				622	327								
RSTPX	751	751				751				751									
<b>Totals</b>	<b>1,700</b>	<b>751</b>	<b>2</b>	<b>158</b>		<b>1,540</b>				<b>1,373</b>	<b>327</b>								

*Comments* 11/11 update: In NB, sharrows and signage for bikes due to ROW constraints. 6/14/11: construction award. \$700K STIP approved by the RTC 12/01 for 2002 STIP. STIP traded for RSTP 10/04. 6/1/06 shifted RSTP to WAT 33 (Struve Slough Bridge). 4/07 RTC approved \$751k RSTP, exchanged 6/07. 2008 RTIP: Amend project limits, expand scope. Proposed to add \$327k RIP funds - NOT approved by CTC. 2010: Delayed pending PG&E approval of underground design. Plan to use some Prop 1B.

**Proj No: WAT 36**

**Green Valley Road Rehab-Phase 2**

**Location**

**Const Sched:** 7/10

**PPNO:** NA

Road rehabilitation, slope improvements/retaining walls, fill gaps in sidewalks and bicycle facilities, ADA upgrades, bus turnouts/shelters.

Green Valley Rd from Main St/SR152 to Penny Lane.

<i>Fund Source</i>	<i>Total/source</i>	<i>Obl Ttl</i>	<i>Envl</i>	<i>Design</i>	<i>ROW</i>	<i>Const</i>	<i>Other</i>	<i>ROWSup</i>	<i>Const Sup</i>	<i>Prior</i>	<i>08/09</i>	<i>09/10</i>	<i>10/11</i>	<i>11/12</i>	<i>12/13</i>	<i>13/14</i>	<i>14/15</i>	<i>15/16</i>	<i>16/17</i>
ARRA	1,837	1,837				1,837						1,837							
ARRA TE	164	164				164						164							
Local	796		25	25		746					50	746							
<b>Totals</b>	<b>2,796</b>	<b>2,000</b>	<b>25</b>	<b>25</b>		<b>2,746</b>				<b>50</b>	<b>2,746</b>								

*Comments* 10/11 - Final invoice/closeout needs to be submitted for ARRA. \$2M ARRA approved by RTC 6/4/09, includes \$164K ARRA-TE. 10/1/09 RTC apprvd as "backup" if other projects delayed for \$100k (would replace local funds). 2/4/10 - approved for POTENTIAL funds from second stimulus (est. \$1M)-- deleted 4/10, since bill not approved.

**Proj No: WAT 38**

**Airport Blvd at Freedom Blvd Modifications**

**Location**

**Const Sched:** 2013

**PPNO:** 2366

Road widening to accommodate extension of bicycle lane and portion of travel lane, installation of bus pull out, installation of new sidewalk and curb ramps, and roadway rehab.

Airport Blvd from Freedom Boulevard to the County line

<i>Fund Source</i>	<i>Total/source</i>	<i>Obl Ttl</i>	<i>Envl</i>	<i>Design</i>	<i>ROW</i>	<i>Const</i>	<i>Other</i>	<i>ROWSup</i>	<i>Const Sup</i>	<i>Prior</i>	<i>08/09</i>	<i>09/10</i>	<i>10/11</i>	<i>11/12</i>	<i>12/13</i>	<i>13/14</i>	<i>14/15</i>	<i>15/16</i>	<i>16/17</i>
Local	650		10	50	25	565								10	75	565			
STIP	850					850													850
<b>Totals</b>	<b>1,500</b>		<b>10</b>	<b>50</b>	<b>25</b>	<b>1,415</b>								<b>10</b>	<b>75</b>	<b>565</b>	<b>850</b>		

*Comments* 12/1/11 RTC approved \$850k STIP, approved by CTC 3/29/12 - 5/12 update RTIP to shift funds to later years to match CTC adopted STIP.

## County Health Service Agency

Proj No: CO 50b

### South County CTSC Program

Location

Const Sched: January 2010

PPNO: NA

Safety education programs in south county. May include distribution of safety education materials, bike helmet use promotions, pedestrian safety campaign, and bike and walk to school events.

South county

Fund Source	Total/source	Obl Ttl	Envl	Design	ROW	Const	Other	ROWSup	Const Sup	Prior	08/09	09/10	10/11	11/12	12/13	13/14	14/15	15/16	16/17
RSTPX	100	100					100					50	50						
<b>Totals</b>	<b>100</b>	<b>100</b>					<b>100</b>					<b>50</b>	<b>50</b>						

Comments \$100k RSTP approved by RTC 6/4/09, pending approval of work plan. Work plan approved by RTC 10/1/09. \$50K RSTPX approved 6/18/09; add'l \$50K exchanged 10/7/10.

## County of Santa Cruz

Proj No: CO 02

### Graham Hill Road Improvements near Roaring Camp

Location

Const Sched: Jan 2011

PPNO: 0930

Widen shoulders, improve drainage, and add left turn pocket at Roaring Camp.

Graham Hill Road, Roaring Camp to .61 miles south

Fund Source	Total/source	Obl Ttl	Envl	Design	ROW	Const	Other	ROWSup	Const Sup	Prior	08/09	09/10	10/11	11/12	12/13	13/14	14/15	15/16	16/17
Local	855		50	175		630				225			630						
RSTPX	310	310	149		161					310									
STIP	2,976	2,976	100	125	80	2,671				305			2,671						
<b>Totals</b>	<b>4,141</b>	<b>3,286</b>	<b>299</b>	<b>300</b>	<b>241</b>	<b>3,301</b>				<b>840</b>			<b>3,301</b>						

Comments Contract awarded 12/10 for \$2.4M. Tree cutting started 1/11; main construction April -Oct 2011 and Spring1 - Summer 2012 (4/12-to restart once utility relocation done). 7/1/10: STIP funds allocated, contingent on passage of the state budget and sufficient allocation capacity. 5/6/10- modified to delete Jobs Bill funds, never approved by congress. Local funds to fill any additional needs. Construction shifted to FY10/11 due to CTC delay in allocation. 2/4/10 - RTC approved funds from second stimulus (est. \$700K), with final amounts to be adjusted based on final Jobs for Main St Act. If stimulus funds flowed through STIP, CTC asked to also allocate \$2.7M existing STIP from stimulus funds.  
 2010 RTIP: Shift \$161K (of \$310K) RSTPX from R/W phase to Environmental phase for environmental mitigation credits from the Mitigation Bank (approved by BOS). Final R/W cost lower than prior estimates. Ready for construction, pending release of funds. Prior: \$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. 2006 RTIP/STIP: Shifted const \$ to FY07/08 and added \$500K. 4/07 RTC added \$350k STIP, shifted construction from FY07/08 to FY08/09 and scope amended to eliminate turn lanes and bicycle lanes. 2008 RTIP: Reduce scope, shift and exchange \$310k RSTP from Mt. Hermon Road Rehab (CO 46) for ROW, and shift construction funds from FY08/09 to FY09/10 - approved by CTC 5/29/08. 9/09: Description modified to eliminate lighting improvements and update location info.10/1/09: \$500k ARRA shifted from 2009 ARRA road repairs cost savings & approved as backup for up to \$2.6M (to replace STIP) if other projects delayed. 10/14/09 CTC approved env'l for future funding consideration, but identified as low priority for FY09/10 allocations. 12/19/09 CTC denied allocation request for STIP funds, ARRA shifted to CO 55 to ensure funds not lost to region.

Proj No: CO 16B

**Wilder Ranch Bike/Pedestrian Path: Phase 2**

Location

Const Sched: TBD \$

PPNO: 1821

Construction of a paved multi-use path for bicyclists and pedestrians from Wilder Ranch SP north. (Continuation of existing path). To be constructed in sections as funds become available.

Extends north from Wilder Ranch SP adjacent to the Santa Cruz Branch Rail Line ROW to Three Mile Beach.

Fund Source	Total/source	Obl Ttl	Envl	Design	ROW	Const	Other	ROWSup	Const Sup	Prior	08/09	09/10	10/11	11/12	12/13	13/14	14/15	15/16	16/17
Add'l Need	3,095			95		3,000							95	3,000					
Local	410		20	140	150	100				20			390						
STIP (TE)	80	80	80							80									
<b>Totals</b>	<b>3,585</b>	<b>80</b>	<b>100</b>	<b>235</b>	<b>150</b>	<b>3,100</b>				<b>100</b>			<b>485</b>	<b>3,000</b>					

Comments 4/12: TDA funds shifted to Bike Lane Maintenance. 5/20/10: Project deleted from STIP because not fully funded, \$600k STIP TE shifted to Calabasas Rd project (CO 17B) (RTC approved 5/6/10). 2010 RTIP proposal: Shift all funds out one year. Move construction STIP TE from FY10/11 to FY11/12. On hold until RTC completes purchase of Rail ROW. Prior: \$400K TE apprvd by RTC 4/1/04, contingent on coordination with coastal trail project. 1/5/06: \$29.5k TDA transferred from Wilder Ranch Ph1. 2006 RTIP/STIP: Shifted \$225K const to FY09/10 and added \$375K. 6/30/06: \$95K FY05/06 STIP for PS&E lapsed due to use it or lose it deadlines. 11/07 RTC programmed lapsed PS&E funds to other projects in 2008 RTIP. Due to use-it-or-lose it provisions, approx \$60K of \$80k STIP allocated for Environmental was lost 6/30/07. 3/5/09 RTC shifted construction to FY10/11 - CTC approved 6/11/09.

Proj No: CO 17B

**Calabasas Rd widening, bike lanes and sidewalks**

Location

Const Sched: Summer 2012

PPNO: 2304

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

Buena Vista Dr to Bradford Rd.

Fund Source	Total/source	Obl Ttl	Envl	Design	ROW	Const	Other	ROWSup	Const Sup	Prior	08/09	09/10	10/11	11/12	12/13	13/14	14/15	15/16	16/17
Local	751		5	141	10	595				156					595				
RSTPX	250	250				250									250				
STIP (TE)	1,050					1,050									1050				
TDA	390					390									390				
<b>Totals</b>	<b>2,441</b>	<b>250</b>	<b>5</b>	<b>141</b>	<b>10</b>	<b>2,285</b>				<b>156</b>				<b>2,285</b>					

Comments 5/12- to start following utility relocations. 3/3/11: RTC shifted construction to FY12/13. Prior: \$286K RSTP appvd by the RTC on 6/5/97, exchanged 5/6/99. Additional \$475 RSTP approved by RTC 5/4/00. \$125 changed back into RSTP-fed 8/00. \$600K RSTPX approved 9/04. Project split into two phases in FY04/05, \$161K RSTPX spent on phase 1 (CO 17). 1/06 added \$375K for construction (traded new STIP TE for RSTP from SC03), updated local funding amounts, and project limits. 1/07: RTC approved \$100K TDA. 4/07 RTC shifted \$375K RSTPX to Amesti SR2S project (CO49) and added \$100K new RSTP. 10/1/09 \$200K TDA approved. Matching funds updated per CO request 9/30/09. \$475K RSTPX approved 6/18/09. Local=mix of several county sources. Seeking BTA grant. 5/6/10: Added \$600k STIP TE, shifted from Wilder Ranch Path Ph. 2 (CO16B), changed \$450K (of \$700K) prior RSTPX to STIP TE, updated local funds.

Proj No: CO 36

State Park Drive/Seacliff Village Improvements

Location

Const Sched: Fall 2012

PPNO: 1870

Bike lanes, sidewalks, and bus turnouts on St. Park Dr, sidewalks and roadway rehab in Seacliff core area- consistent with the Seacliff Village Plan adopted by the BOS in 2003.

State Park Drive (Sea Ridge Rd to Santa Cruz Ave) and Santa Cruz Ave- Broadway- Center Ave loop.

Fund Source	Total/source	Obl Ttl	Envl	Design	ROW	Const	Other	ROWSup	Const Sup	Prior	08/09	09/10	10/11	11/12	12/13	13/14	14/15	15/16	16/17
Add'l Need	570					570									570				
County	1,000		5	40	5	950				45	5				950				
RSTPX	587	587				587									587				
TDA	263					263									262.91				
<b>Totals</b>	<b>2,420</b>	<b>587</b>	<b>5</b>	<b>40</b>	<b>5</b>	<b>2,370</b>				<b>45</b>	<b>5</b>			<b>2,370</b>					

Comments 10/1/09 Add'l \$75,530 TDA approved. Design 95% complete - awaiting sanitation and utility work (sched spring 2010). 6/18/09 \$460k RSTPX approved. Extra \$50k may be available from sewer. 2/7/08 Deobligated \$310k RSTPX to allow exchange for GH Rd (CO 02), shifted construction to FY09/10. RTC approved \$437k RSTP 5/4/00, exchanged 9/04. Approved \$100k TDA for Bike/Ped Improv 11/04. Proposed 2006 RTIP added \$325K in STIP -NOT approved by CTC. 1/07 RTC approved \$87.4k TDA. 4/07 RTC approved \$150k RSTP funds.

Proj No: CO 42b

Green Valley Rd Pedestrian Safety Project

Location

Const Sched: TBD

PPNO: NA

Build 6-foot wide sidewalk with some curb and gutter on NW side of Green Valley Rd from Airport Blvd to Amesti Rd (1800 ft).

Green Valley Rd from Airport Blvd to Amesti Rd.

Fund Source	Total/source	Obl Ttl	Envl	Design	ROW	Const	Other	ROWSup	Const Sup	Prior	08/09	09/10	10/11	11/12	12/13	13/14	14/15	15/16	16/17
Local	281		3		10	269													281
TDA	91					91													91
<b>Totals</b>	<b>372</b>		<b>3</b>		<b>10</b>	<b>360</b>													<b>372</b>

Comments 10/1/09 \$90.7k TDA approved. Previously part of larger Green Valley/Holohan/Airport Blvd intersection improvement and GV rehab project (CO 42). On hold.

Proj No: CO 51

Corralitos Rd Left Turn Lane (Bradley Elementary School)

Location

Const Sched: Summer 2013

PPNO: 2205

1260 foot left turn lane at Bradley Elementary School to improve traffic flow, especially during school drop off/pick up periods and associated roadside improvements

Corralitos Road, 0.85 miles north of Freedom Boulevard.

Fund Source	Total/source	Obl Ttl	Envl	Design	ROW	Const	Other	ROWSup	Const Sup	Prior	08/09	09/10	10/11	11/12	12/13	13/14	14/15	15/16	16/17
AB2766	130					130						130							
Add'l Need	192					192								192					
Local	100		5	35	10	80							10	90					
RSTPX	278	278				278							278						
<b>Totals</b>	<b>700</b>	<b>278</b>	<b>5</b>	<b>35</b>	<b>10</b>	<b>680</b>						<b>130</b>	<b>288</b>	<b>282</b>					

Comments 10/7/10 RTC shifted \$278k RSTPX cost savings from San Andreas Rd Repairs (CO44) to this project. 2/7/08 RTC proposed \$500k STIP from lapsed Amesti Rd Reconstruction funds - NOT approved by CTC 5/29/08.

Proj No: CO 57

Soquel-San Jose Rd Overlay

Location

Const Sched: Summer 2012

PPNO: NA

Road repairs: Asphalt concrete overlay (est. 3 miles)

Soquel-San Jose Rd from Olson Rd to PM 8.51 (16,000 ft)

Fund Source	Total/source	Obl Ttl	Envl	Design	ROW	Const	Other	ROWSup	Const Sup	Prior	08/09	09/10	10/11	11/12	12/13	13/14	14/15	15/16	16/17
RSTPX	760		13	51		697								760					
<b>Totals</b>	<b>760</b>		<b>13</b>	<b>51</b>		<b>697</b>								<b>760</b>					

Comments \$760k RSTP approved by RTC 6/4/09; exchanged for RSTPX 3/1/12

Proj No: CO 58

Soquel Drive Overlay

Location

Const Sched: Summer 2012

PPNO: NA

Road repairs: Asphalt concrete overlay.

Soquel Dr: Borregas Dr. to St. Park Dr. (0.86mi)

Fund Source	Total/source	Obl Ttl	Envl	Design	ROW	Const	Other	ROWSup	Const Sup	Prior	08/09	09/10	10/11	11/12	12/13	13/14	14/15	15/16	16/17
Local	105		13	54		38								105					
RSTPX	700					700								700					
<b>Totals</b>	<b>805</b>		<b>13</b>	<b>54</b>		<b>738</b>								<b>805</b>					

Comments \$700k RSTP approved by RTC 6/5/09; exchanged for RSTPX 3/1/12.

Proj No: CO 61

Davenport Resurfacing

Location

Const Sched: Summer 2013

PPNO:

Roadway repairs/cape seal to roadways in Davenport area.

1st St & 3rd St (east end to Cement Plant Rd); Center St (Marine View Ave to w. end); Church St; Davenport Ave & Ocean St (Hwy 1 to Marine Ave); Fair Ave (Coast Rd to w end); Marine View Ave; San Vicente Ave

Fund Source	Total/source	Obl Ttl	Envl	Design	ROW	Const	Other	ROWSup	Const Sup	Prior	08/09	09/10	10/11	11/12	12/13	13/14	14/15	15/16	16/17
Local	50					50								50					
RSTPX	45	45				45								45					
<b>Totals</b>	<b>95</b>	<b>45</b>				<b>95</b>								<b>95</b>					

Comments 10/7/10 \$44,889 RSTPX cost savings shifted from Bonny Doon Area Rehab project (CO 45).

Proj No: CO 62

Nelson Rd PM 2.0 Storm Damage Repair

Location

Const Sched: Spring 2015

PPNO: 2367

Reopen roadway or build permanent bypass around 350 ft. debris that has closed road.

Nelson Rd at PM 2.0

Fund Source	Total/source	Obl Ttl	Envl	Design	ROW	Const	Other	ROWSup	Const Sup	Prior	08/09	09/10	10/11	11/12	12/13	13/14	14/15	15/16	16/17
Local	311		65	110	136										65	110	136		
STIP	1,189				244	945												1,189	
<b>Totals</b>	<b>1,500</b>		<b>65</b>	<b>110</b>	<b>380</b>	<b>945</b>									<b>65</b>	<b>110</b>	<b>1,325</b>		

Comments 12/1/11: RTC approved \$1,189,000 STIP, approved by CTC 3/29/12.

Proj No: CO 63

**Redwood Lodge Rd PM 1.65 Storm Damage Repair**

Location

Const Sched: Spring15

PPNO: 2368

Repair 80 ft. slipout/slump to reopen roadway to traffic.

Redwood Lodge Rd PM 1.65

Fund Source	Total/source	Obl Titl	Envl	Design	ROW	Const	Other	ROWSup	Const Sup	Prior	08/09	09/10	10/11	11/12	12/13	13/14	14/15	15/16	16/17	
Local	150		16	93	9	32									16	102	32			
STIP	850					850														850
<b>Totals</b>	<b>1,000</b>		<b>16</b>	<b>93</b>	<b>9</b>	<b>882</b>									<b>16</b>	<b>102</b>	<b>882</b>			

Comments 12/1/11 - RTC approved \$850k STIP, approved by CTC 3/29/12.

**Ecology Action**

Proj No: RTC 17

**Ecology Action Transportation Program**

Location

Const Sched: Ongoing

PPNO: NA

Community organization that promotes alternative commute choices. Work with employers, Cabrillo College Go Green Program, incentives for travelers to get out of SOVs including: emergency ride home, interest-free bike loans, discounted bus passes. Avg cost: \$90K/yr. Coordinates with Bike to Work program.

Santa Cruz County, north of Freedom Blvd.

Fund Source	Total/source	Obl Titl	Envl	Design	ROW	Const	Other	ROWSup	Const Sup	Prior	08/09	09/10	10/11	11/12	12/13	13/14	14/15	15/16	16/17	
AB2766	43						43			40	3									
CMAQ	532	532					532			472	60									
Local	216	0					216			165	14	18	18							
RSTP	82	82					82			82										
RSTPX	120	120					120					60	60							
<b>Totals</b>	<b>993</b>	<b>734</b>					<b>993</b>			<b>759</b>	<b>77</b>	<b>78</b>	<b>78</b>							

Comments 7/1/09: FY08/09 carryover of CMAQ=\$7,993. 6/4/09: \$120k RSTP approved for Cabrillo College Go Green program & general TDM outreach to employers (est. \$3K for materials). \$60K exchanged for RSTPX 6/18/09; add'l \$60k 10/7/10. Prior: Formerly known as the Santa Cruz Area Transportation Management Association (SCATMA). \$82K RSTP approved 8/4/94. \$58K CMAQ approved 5/1/97, \$50k approved 3/4/99, \$117k approved 5/4/00, \$187K approved 6/03, \$60k/yr for FY07/08-08/09 approved 4/07. CMAQ obligated thru AMBAG OWP.

# SCCRTC

**Proj No: RTC 01**

## Freeway Service Patrol (FSP) on Hwy 1 and Hwy 17

**Location**

**Const Sched:** Ongoing

**PPNO:** 0923

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

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.

<i>Fund Source</i>	<i>Total/source</i>	<i>Obl Ttl</i>	<i>Envl</i>	<i>Design</i>	<i>ROW</i>	<i>Const</i>	<i>Other</i>	<i>ROWSup</i>	<i>Const Sup</i>	<i>Prior</i>	<i>08/09</i>	<i>09/10</i>	<i>10/11</i>	<i>11/12</i>	<i>12/13</i>	<i>13/14</i>	<i>14/15</i>	<i>15/16</i>	<i>16/17</i>
Add'l Need	225						225								225				
ARRA Bkup	320						320					320							
ARRA STR	180	180					180					180							
FSP Program	2,406						2,368			1,625	186	186	205	204					
RSTPX	180	180					180							180					
SAFE Reserves	221	152					221			152	69								
STIP (SOF)	615	615					615			615									
<b>Totals</b>	<b>4,147</b>	<b>1,127</b>					<b>4,109</b>			<b>2,392</b>	<b>255</b>	<b>686</b>	<b>205</b>	<b>384</b>	<b>225</b>				

**Comments** 10/1/09-approved as ARRA backup if other projects delayed. 2/5/09 - RTC approved \$180k ARRA. 6/4/09- RTC approved \$180k RSTP, exchanged for RSTPX 3/3/11. Prior: STIP for FY99-04 approved 3/5/98. Funds for FY 05-07 added in 2002 STIP. FY03/04-Due to statewide STIP shortfall FY03/04 STIP replaced by SAFE reserves and STIP shifted to FY07/08 and includes \$11K STIP reprogrammed from Rideshare program. 2004 RTIP proposed \$78K STIP in 04/05, and \$86K in 08/09 - NOT approved by CTC. 2004 STIP shifted 04/05 funds to 05/06 and did not include new funds for FY08/09. 1/06: Expanded scope to cover both Hwy 17 and Hwy 1. 4/07 RTC request for add'l \$100k/yr STIP for FY08/09-10/11 NOT approved by CTC. Prior reflects funds programmed since FY96/97. 2/7/08 RTC added \$100k/yr STIP FY08/09-12/13 - rejected by CTC 5/29/08.

**Proj No: RTC 02**

## Commute Solutions Rideshare Program

**Location**

**Const Sched:** Ongoing

**PPNO:** 0922

Transportation demand management outreach and education. Includes matching service for carpools, vanpools, and bicyclists. Provides services and information about all alternative transportation modes, including transit, walking, bicycling, telecommuting, and park-n-ride lots. Avg annual cost: \$250k.

Countywide

<i>Fund Source</i>	<i>Total/source</i>	<i>Obl Ttl</i>	<i>Envl</i>	<i>Design</i>	<i>ROW</i>	<i>Const</i>	<i>Other</i>	<i>ROWSup</i>	<i>Const Sup</i>	<i>Prior</i>	<i>08/09</i>	<i>09/10</i>	<i>10/11</i>	<i>11/12</i>	<i>12/13</i>	<i>13/14</i>	<i>14/15</i>	<i>15/16</i>	<i>16/17</i>
CMAQ	1,496	1,495					1,496			909	587								
RSTP	382	132					382			132				250					
STIP (SOF)	536	536					536			536									
<b>Totals</b>	<b>2,414</b>	<b>2,163</b>					<b>2,414</b>			<b>1,577</b>	<b>587</b>			<b>250</b>					

**Comments** RSTP approved 12/7/95 & 6/5/97. STIP approved by RTC 3/5/98 & 12/6/01. \$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. 4/07 RTC request for add'l \$150k/yr STIP for FY09/10-10/11 - NOT approved by CTC. 1/5/06-RTC added STIP funds for FY09/10-10/11 - NOT approved by CTC. 2/7/08 RTC added \$150k/yr STIP FY09/10-10/11 - rejected by CTC 5/29/08. 10/08 RTC approved extra \$586k in old CMAQ apportionment balances, available only to existing CMAQ projects. CMAQ funds obligated thru AMBAG OWP. 6/4/09: \$250k RSTP approved by RTC.

Proj No: RTC 03

**SC Branch Rail Line Acquisition, Corridor Preservation and Improvements**

Location

Const Sched: Spring 2013

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: environmental studies, pre-acquisition, acquisition and some rail line infrastructure improvements.

Davenport to Watsonville Junction

Fund Source	Total/source	Obl Ttl	Envl	Design	ROW	Const	Other	ROWSup	Const Sup	Prior	08/09	09/10	10/11	11/12	12/13	13/14	14/15	15/16	16/17	
Earmark	1,490	1,490	240		1,250					1,490										
Prop 116	11,000	800	160		10,840					800	10,200									
RSTP	615					615									615					
RSTPX	700	700		700									250	450						
STIP	9,350	4,000			4,000	5,350							9,350							
STIP (SOF)	78	225	78							78										
TDA	317	95	50	5	262					317										
UP	430			100	330					30		400								
<b>Totals</b>	<b>23,980</b>	<b>7,310</b>	<b>528</b>	<b>805</b>	<b>16,682</b>	<b>5,965</b>				<b>2,715</b>	<b>10,200</b>	<b>10,000</b>	<b>450</b>	<b>615</b>						

Comments 5/3/12: Exchange \$450k RSTP for RSTPX. 12/1/11: \$615K RSTP approved for construction-to match/supplant similar amount STIP and \$450k for design. 3/3/11: RTC approved seeking STIP allocation extension for construction funds; 18-month allocation extension to 12/30/12 approved by CTC 5/11. 1/19/11: CTC allocated Prop 116 and \$4M of \$4.65M STIP; rejected request for \$350K STIP for PS&E and \$100k for ROW; UP agreed to provide \$400K. 2/3/11: RTC approved \$250K RSTPX to replace STIP. Congressman Farr requested add'l \$1M FY11 appropriation for improvements, appropriations not included in fed budget. 5/6/10: Shift funds between ROW, eng, and construction with exact split TBD at time of CTC allocation -- CTC staff determined construction cannot be done as part of escrow account. 2010 RTIP: \$5M of STIP previously programmed as construction to be allocated as ROW/placed in an escrow account for improvements. STIP & Prop 116 allocation request originally sched for CTC 2/10 meeting. Prior: STIP for env'l apvd by RTC 3/5/98 (originally \$450k programmed, \$225k allocated, only \$78k spent). \$10M from 2000 STIP Aug apvd for ROW 9/7/00. \$1.5M federal earmark approved in 02/03 approp bill. \$300K in Prop 116 approved by CTC for preacquis activities 8/03. 2004 RTIP proposed STIP in FY04/05 or an AB3090 - NOT approved by CTC, CTC shifted ROW to FY08/09. 3/3/05--RTC voted to request AB3090 reimbursement if needed. 2006 RTIP: Shifted STIP funds from FY08/09 to FY07/08. 4/07 RTC shifted funds from FY07/08 to FY08/09 and expanded scope to include some construction. \$1,277k spent on studies prior to 1999 (MTIS and earlier). Includes preacquisition activities (negotiations, due diligence, etc). 2008 STIP: CTC shifted STIP funds to FY09/10, RTC had requested to keep funds in FY08/09. Formerly MTD 5.

Proj No: RTC 04

**Planning, Programming & Monitoring (PPM) - SB45**

Location

Const Sched: Ongoing

PPNO: 0921

Development and amendments to state and federally mandated planning and programming documents, monitoring of programmed projects.

Countywide

Fund Source	Total/source	Obl Ttl	Envl	Design	ROW	Const	Other	ROWSup	Const Sup	Prior	08/09	09/10	10/11	11/12	12/13	13/14	14/15	15/16	16/17
STIP	2,584	1,659				2,584				909	150	300	300	300	175	150	150	96	54
<b>Totals</b>	<b>2,584</b>	<b>1,659</b>				<b>2,584</b>				<b>909</b>	<b>150</b>	<b>300</b>	<b>300</b>	<b>300</b>	<b>175</b>	<b>150</b>	<b>150</b>	<b>96</b>	<b>54</b>

Comments 12/1/11: RTC approved add'l \$150k STIP for FY15/16-16/17, approved by CTC 3/29/12. 2010 RTIP: Added \$925k STIP= Increase STIP for FY10/11 and program STIP funds for FY11/12 - 14/15. Prior: Approved by 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. 2006 RTIP/STIP: Added \$73K to FY06/07, \$150K to FY09/10 and \$150K to FY10/11. Additional \$150k for FY09/10 approved by RTC 4/09, approved by CTC 6/11/09.

**Proj No: RTC 24**

**Hwy 1 HOV Lanes (Morrissey to Larkin Vly Rd)**

**Location**

**Const Sched: TBD**

**PPNO:** 0073

Add High Occupancy Vehicle (Carpool) lanes from Aptos to Santa Cruz, add new bike/ped overcrossings, and operational improvements (ramp meters, modified intersections, TOS, soundwalls, & auxiliary lanes). (Aux lanes b/t Morrissey/Soquel listed under RTC 28).

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

<i>Fund Source</i>	<i>Total/source</i>	<i>Obl Ttl</i>	<i>Envl</i>	<i>Design</i>	<i>ROW</i>	<i>Const</i>	<i>Other</i>	<i>ROWSup</i>	<i>Const Sup</i>	<i>Prior</i>	<i>08/09</i>	<i>09/10</i>	<i>10/11</i>	<i>11/12</i>	<i>12/13</i>	<i>13/14</i>	<i>14/15</i>	<i>15/16</i>	<i>16/17</i>
CMAQ	5,560	5,560	5,560							5,560									
RSTPX	5,844	5,844	5,844							4,024			1,450	370					
STIP	1,375	1,375	1,375							1,375									
<b>Totals</b>	<b>12,779</b>	<b>12,779</b>	<b>12,779</b>							<b>9,584</b>	<b>1,375</b>		<b>1,450</b>	<b>370</b>					

**Comments** 12/1/11 - \$370k RSTP approved for tiered EIR to include Soq-41st Aux Lanes (RTC24f); exchanged for RSTPX 5/3/12. 8/11: At FHWA direction, EIR to be tiered document - Tier 1=program level for HOV, Tier 2=Soq-41st Aux Lanes. 11/11: FHWA agree Soq-Morrissey Aux Lane construction addresses "10-year rule". 2010 RTIP: RTC requested add'l \$1.45M STIP to complete final EIR and integrate STARS, NOT approved by CTC; 10/7/10 RTC programmed \$1.45M RSTPX to replace STIP. Draft environmental document currently scheduled for release Fall 2011. Prior: 8/02 RTC progmd \$3.8M STIP to project - NOT approved by CTC (10/02). 11/02 RTC prgmd \$3.8M RSTP. 4/03 add'l \$4.2M in CMAQ & RSTP aprvd. PSR and HOT Lanes Study completed Smr 02. \$320K from FHWA & \$66K Local funded HOT Lanes Study (not shown here). CMAQ & RSTP levels adjusted (changes to split of funds) 6/04 to accommodate needs of other projects and to obligate the region's CMAQ balance. 4/06-Add'l \$500K STIP prgmd by RTC 1/06, not approved by CTC. 6/1/06 \$440K RSTP exchanged and \$200K RSTP shifted to RTC 28. 6/07 \$219k RSTP exchanged. 4/07 RTC added \$2M RSTP, CMAQ & STIP to cover cost increases - \$216k STIP NOT approved by CTC. 2/7/08 RTC added \$1,375k STIP in 08/09 to address cost increases, approved by CTC 5/29/08. \$1765k RSTPX approved 6/5/08. Total est. cost: \$400M.

**Proj No: RTC 24f**

**Hwy 1 Soquel Av-41st Auxiliary Lanes and Chanticleer Bike/Ped Bridge**

**Location**

**Const Sched: 2015**

**PPNO:** 0073A

Add NB and SB auxiliary lanes connecting freeway entrance ramps directly with the next exit ramps and construct bicycle/pedestrian bridge over highway at Chanticleer Ave.

On State Route 1 - 41st Ave to Soquel Av.

<i>Fund Source</i>	<i>Total/source</i>	<i>Obl Ttl</i>	<i>Envl</i>	<i>Design</i>	<i>ROW</i>	<i>Const</i>	<i>Other</i>	<i>ROWSup</i>	<i>Const Sup</i>	<i>Prior</i>	<i>08/09</i>	<i>09/10</i>	<i>10/11</i>	<i>11/12</i>	<i>12/13</i>	<i>13/14</i>	<i>14/15</i>	<i>15/16</i>	<i>16/17</i>
Add'l Need	23,000					23,000													23,000
STIP	4,000			2,570	1,430												2,570	1,430	
<b>Totals</b>	<b>27,000</b>			<b>2,570</b>	<b>1,430</b>	<b>23,000</b>											<b>2,570</b>	<b>1,430</b>	<b>23,000</b>

**Comments** 12/1/11-RTC programmed \$4M STIP for design & ROW -- 5/3/12 update RTIP to shift funds to later years to match CTC adopted STIP. Env being done as part of tiered HOV EIR. In 2010 RTP-Aux lanes (RTC24f) and bridge (RTC24c) were expensed as part of HOV project.

Proj No: RTC 27

**Monterey Bay Sanctuary Scenic Trail Network**

Location

Const Sched: 2014

PPNO: 1872

A network of bicycle and pedestrian facilities on or near the coast/Monterey Bay National Marine Sanctuary. Includes master planning study and environmental review.

Exact location TBD through Master Plan. May include trail segments adjacent to the Santa Cruz Branch Rail Line. Will link to trail network in Monterey County and the California Coastal Trail.

Fund Source	Total/source	Obl/Ttl	Envl	Design	ROW	Const	Other	ROWSup	Const Sup	Prior	08/09	09/10	10/11	11/12	12/13	13/14	14/15	15/16	16/17	
CoastConsv	250						250						250							
Earmark	4,535	543	165			3,827	543			51	181		311		165	3,827				
Local	100						100			26	29	25	20							
RSTP	332					332										332				
STIP (TE)	1,845			40		1,805										40	1,805			
<b>Totals</b>	<b>7,062</b>	<b>543</b>	<b>165</b>	<b>40</b>		<b>5,964</b>	<b>892</b>			<b>77</b>	<b>210</b>	<b>25</b>	<b>581</b>		<b>165</b>	<b>4,199</b>	<b>1,805</b>			

Comments 12/1/11: RTC shifted design and construction funds to FY13/14; CTC shifted construction to FY14/15 in 2012 STIP. May 2012- update RTIP to match CTC action. Master Plan workshops underway Fall 2011. 3/3/11: RTC shifted STIP TE for design to FY12/13. To be constructed in sections as funds become available. 2010 RTIP: Shift funds to later years, with construction anticipated in FY12/13, reflect recent earmarks and local funds budgeted. Prior: 4/07 RTC requested \$785k STIP to match Fed Earmark- NOT approved by CTC. 4/07 Rail Trail and Coastal Trail Network projects/funds combined into this project. \$332k RSTP approved 5/00 originally for Master Plan/EIR. \$345k TE approved 4/04. \$1.5 TE approved 1/06. Fed appropriations & earmarks split between Santa Cruz and Monterey Counties. Only SC Co share of earmark/OA shown here: 2004-\$184K (\$51k obligated through AMBAG), 2005-\$181k, 2006-\$227.7k, 2008-\$245k, 2009-\$237.5k. \$5.8M & 1M approved as part of SAFETEA-LU (SCR shares-\$2.6M & \$450k). Previously PPNO 1868. Separate project: CO 32- Signs for portion of interpretive bike/ped trail completed. 2008 RTIP: Shifted funds to later years, with construction in FY10/11. 1/8/09 RTC shifted TE PS&E to FY10/11, approved by CTC 5/15/09. \$133k previously obligated by AMBAG on behalf of RTC, shifted to RTC to obligate 6/09. 12/09 add'l \$800K earmark approved in FY10 DOT budget (50% to Santa Cruz Co). Congressman Farr requesting add'l \$1M FY11 appropriation for the project.

Proj No: RTC 28

Hwy 1 Auxiliary Lanes: Soquel Ave. to Morrissey Blvd.

Location

Const Sched: Feb2012

PPNO: 6500

Construct auxiliary lanes, northbound and southbound, between Soquel Avenue and Morrissey Boulevard Interchanges.

Hwy 1 b/t Soquel and Morrissey (PM 14.9/15.9)

Fund Source	Total/source	Obl Ttl	Envl	Design	ROW	Const	Other	ROWSup	Const Sup	Prior	08/09	09/10	10/11	11/12	12/13	13/14	14/15	15/16	16/17	
CMIA	13,783	13,783				13,783							13,783							
Earmark	2,642	2,642	1,520	677	281			164		1,520	1,122									
Local	34	34	34							34										
RSTPX	954	954	667	287						200	368		386							
STIP	2,734	2,734	146	326	71	2,150		41		100	484		2,150							
<b>Totals</b>	<b>20,147</b>	<b>20,147</b>	<b>2,367</b>	<b>1,290</b>	<b>352</b>	<b>15,933</b>		<b>205</b>		<b>1,854</b>	<b>1,974</b>		<b>16,319</b>							

Comments 4/26/12: CTC reduced CMIA amount by \$2.4M (to \$13.78M) due to contract cost savings. 8/11: CTC allocated construction funds; bids due 12/11. 3/3/11: RTC programmed additional \$60K RSTPX to PS&E. Will change lead for Construction from Caltrans to RTC with Construction allocation. 2010 RTIP (1/14/10): Shift construction funds to FY/10/11; add \$500k STIP to address cost increases (\$326K RSTPX authorized to be used for cost increases if CTC does not approve STIP). 5/20/10: Request for \$400k supplemental STIP for PA/ED not approved as part of 2010 STIP, may request supplemental STIP for environmental once final costs known. 5/6/10: Postponed \$100K supplemental STIP request for design and change of construction lead (keep \$2.5M STIP & \$550k CMIA under CONs support). July 05 - \$2.9M Federal Earmark approved as part of SAFETEA-LU. 1/06 RTIP added \$8.475M STIP, NOT appvd by CTC. 6/1/06: \$200K RSTP for PA/ED shifted from RTC 24 and RSTPX (needed to match federal earmark). 2/28/07: CTC approved \$16.2M in CMIA. 4/07 \$2.734M in STIP programmed; 5/07 Admin Amendment - switch HPP & CMIA \$550k b/t Con Sup and R/W. 2/7/08 RTC shifted funds from ROW Capital and PS&E to ROW Support and PA/ED, shifted ROW to FY08/09, & amended scope to eliminate Morrissey I/C modifications. 4/08 admin amendment to shift add'l funds from PS&E to PA/ED, approved by CTC 6/25/08. 1/8/09: RTC approved contract for \$947,525 with Nolte for PS&E. 4/2/09: RTC approved temporary use of \$326K RSTPX (SB184) to match DEMO if STIP PS&E allocation delayed; 6/11/09: CTC approved 6 month STIP alloc extension (thru 12/31/09) for \$326K PS&E, in order to finish env'l -- allocated 10/14/09. 6/4/09 \$368k RSTP approved, exchanged 6/18/09 - \$258k replaces DEMO (OA lower than apportionment amounts- originally \$935k for PS&E), \$110k to address cost increases. 7/1/09: Admin Amend to shift \$172k RSTPX from PS&E to PA/ED due to increased staff costs for PA/ED. 10/09 CTC approved scope change to eliminate replacement of Morrissey O/C and approved environmental document. Previously RTC24C.

Proj No: RTC 30

Hwy 1 Bicycle/Ped Overcrossing at Mar Vista

Location

Const Sched: 2015

PPNO: 1968

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

At Mar Vista Drive connecting Seacliff and Aptos.

Fund Source	Total/source	Obl Ttl	Envl	Design	ROW	Const	Other	ROWSup	Const Sup	Prior	08/09	09/10	10/11	11/12	12/13	13/14	14/15	15/16	16/17	
RSTP	967			75	140	752											215	752		
STIP (TE)	6,564		500	575	1,060	4,429										500	1,635	4,429		
<b>Totals</b>	<b>7,531</b>		<b>500</b>	<b>650</b>	<b>1,200</b>	<b>5,181</b>										<b>500</b>	<b>1,850</b>	<b>5,181</b>		

Comments 12/1/11: Shift funds into env'l, shift design/ROW to FY14/15; Const 15/16 - approved by CTC 3/29/12. 2010 RTIP: Shift funds out two years to match updated PA/ED schedule. PA/ED being completed as part of Hwy 1 HOV project (RTC24). Prior: 1/8/09 RTC shifted design to FY10/11, approved by CTC 5/15/09. 2/7/08 RTC shifted schedule out one year to match current PA/ED schedule - approved by CTC 5/29/08. 4/07 RTC approved \$6.5M STIP, \$967k RSTP. Previously CO-P34 in RTP.

**Proj No: RTC 31****Park and Ride Lot Development****Location****Const Sched:** 2012**PPNO:** NA

Upgrade and maintain existing park and ride lots for commuters countywide. Secure additional park and ride lot spaces. Long range plan: identify, purchase land, construct Park & Ride lots.

Countywide, with emphasis on southern sections of county.

<i>Fund Source</i>	<i>Total/source</i>	<i>Obl Ttl</i>	<i>Envl</i>	<i>Design</i>	<i>ROW</i>	<i>Const</i>	<i>Other</i>	<i>ROWSup</i>	<i>Const Sup</i>	<i>Prior</i>	<i>08/09</i>	<i>09/10</i>	<i>10/11</i>	<i>11/12</i>	<i>12/13</i>	<i>13/14</i>	<i>14/15</i>	<i>15/16</i>	<i>16/17</i>
RSTPX	160	160				115	45					30	130						
<b>Totals</b>	<b>160</b>	<b>160</b>				<b>115</b>	<b>45</b>					<b>30</b>	<b>130</b>						

*Comments* \$160k RSTP approved by RTC 6/4/09. \$30k exchanged for RSTPX 6/18/09, add'l \$130K on 10/7/10.

**Proj No: RTC 32****Bicycle Route Signage****Location****Const Sched:** 2013**PPNO:** NA

Define routes, develop and install signs aimed at encouraging bicycling/directing cyclists to preferred routes to various destinations countywide.

Countywide

<i>Fund Source</i>	<i>Total/source</i>	<i>Obl Ttl</i>	<i>Envl</i>	<i>Design</i>	<i>ROW</i>	<i>Const</i>	<i>Other</i>	<i>ROWSup</i>	<i>Const Sup</i>	<i>Prior</i>	<i>08/09</i>	<i>09/10</i>	<i>10/11</i>	<i>11/12</i>	<i>12/13</i>	<i>13/14</i>	<i>14/15</i>	<i>15/16</i>	<i>16/17</i>
Add'l Need	400			125		275							400						
RSTPX	100	100		75		25						25	75						
<b>Totals</b>	<b>500</b>	<b>100</b>		<b>200</b>		<b>300</b>						<b>25</b>	<b>475</b>						

*Comments* 2010 RTIP: update split of funds by phase. Prior: \$100k RSTP approved by RTC 6/4/09. \$25k exchanged for RSTPX 6/18/09, \$75K on 10/7/10. Total cost \$300K, plus ongoing maintenance.

# SCMTD

**Proj No: MTD 01**

## MetroBase Consolidated Bus Operations Facility

**Location**

**Const Sched:** 2005-2013

**PPNO:** 0924

Construct a new facility at a centralized location to consolidate 7 operations, maintenance and administration facilities.

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

<i>Fund Source</i>	<i>Total/source</i>	<i>Obl Ttl</i>	<i>Envl</i>	<i>Design</i>	<i>ROW</i>	<i>Const</i>	<i>Other</i>	<i>ROWSup</i>	<i>Const Sup</i>	<i>Prior</i>	<i>08/09</i>	<i>09/10</i>	<i>10/11</i>	<i>11/12</i>	<i>12/13</i>	<i>13/14</i>	<i>14/15</i>	<i>15/16</i>	<i>16/17</i>
FTA 5307	<b>1,005</b>					1,005				1,005									
FTA 5309	<b>8,854</b>		1,272	1,384	2,979	3,219				8,854									
HITT	<b>3,374</b>			1,870		1,504				3,374									
Local	<b>14,080</b>		318	1,184	879	11,699				12,383	1,697								
Prop1B-PTMISEA	<b>26,262</b>					26,262				4,404	2,481		2,492	11,010		5,875			
STA	<b>7,941</b>			409		7,532				7,538	403								
STIP	<b>1,137</b>	1,137				1,137				1,137									
STIP (AB3090 Reim)	<b>6,363</b>	6,363				6,363						6,363							
<b>Totals</b>	<b>69,016</b>	<b>7,500</b>	<b>1,590</b>	<b>4,847</b>	<b>4,863</b>	<b>57,716</b>				<b>38,695</b>	<b>10,944</b>		<b>2,492</b>	<b>11,010</b>		<b>5,875</b>			

*Comments* 12/11: Submitting LONP for PTMISEA to start Ops Facility const. 9/09: Updated matching funds, per MTD info/FTIP. 2008 RTIP: Received Prop 1B Transit funds for Operations building. \$6M STIP approved by the RTC on 3/5/98, additional \$1.8 STIP approved 6/3/99. Project sched revised 4/00, CTC 6/00. \$7.8M in STIP lapsed Feb&June 02 due to project delays. 5/2/02 RTC indicated intent to reprogram in 2004 STIP. 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 approved 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. 2006 RTIP proposed to shift AB3090 Reimbursement from FY08/09 to FY06/07 -NOT approved by CTC. 1/06 Matching fund info updated. 6/06: RTC traded \$1.137M RSTP for STIP funds, approved by CTC 9/06. Project updates online at <http://www.scmttd.com/metrobase>.

**Proj No: MTD 19**

## Bus Stop Improvements

**Location**

**Const Sched:** 4/11

**PPNO:** 2284

Install, replace, repairs, and otherwise improve bus shelters and stops.

Santa Cruz County

<i>Fund Source</i>	<i>Total/source</i>	<i>Obl Ttl</i>	<i>Envl</i>	<i>Design</i>	<i>ROW</i>	<i>Const</i>	<i>Other</i>	<i>ROWSup</i>	<i>Const Sup</i>	<i>Prior</i>	<i>08/09</i>	<i>09/10</i>	<i>10/11</i>	<i>11/12</i>	<i>12/13</i>	<i>13/14</i>	<i>14/15</i>	<i>15/16</i>	<i>16/17</i>
Local	<b>90</b>		10	25	20	35						10	80						
STIP	<b>500</b>	500				500							500						
<b>Totals</b>	<b>590</b>	<b>500</b>	<b>10</b>	<b>25</b>	<b>20</b>	<b>535</b>						<b>10</b>	<b>580</b>						

*Comments* 11/12 - Due to cost savings, plan to make improvements to additional stops. 2010 RTIP: New project - Shifted \$500k STIP from Trip Planner (MTD 15) to this project.