

Attachment 2 (Figure 1 to Resolution)
Staff Recommendations for STIP, RSTP, & CMAQ Funds
RTC to Select Projects Following a Public Hearing on 4/5/07
STIP Projects Listed in recommended Priority Order
Funds in \$000 (thousands)

Local Jurisdictions' Projects

RTIP #	Implementing Agency	Project	Cumulative STIP	Need/ Request	STIP-in priority order	CMAQ	RSTP	Staff Rec.	Committee Rec's	Mode (s)	Performance Measures
CAP 11	Capitola	Clares St Traffic Calming		200			200	200	Bike, ITAC	Pedestrian, safety	Safety
SC 03	Santa Cruz City	San Lorenzo Rvr Bike/Ped Bridge		300		300		300	Bike, ITAC	Bike, ped	Safety; Mobility; Accessibility; Productivity; Environment
SC 39	Santa Cruz City	Ocean Street Rehabilitation		551			551	551	Bike, ITAC	Rehab, bike, ped	Sytem preservation; Accessibility
SV 20	Scotts Valley	Signal System Modernization		200			200	200	ITAC	Traffic Sys Mngmt	Reliability; Safety; System preservation
WAT 31	Watsonville	Freedom Blvd Rehabilitation		751			751	751	Bike, ITAC	Rehab, bike, ped	System preservation
CO 02	County of SC	Graham Hill Rd Safety Project	350	350	350			350	Bike, ITAC	Roadway Safety	Safety
CO 17B	County of SC	Calabasas Road Improvements		100			100	100	Bike, ITAC	Rehab, bike, ped	Safety; Mobility; Accessibility; Productivity; Environment
CO 35	County of SC	El Rancho Road Storm Repairs	598	248	248		bkup	248	Bike, ITAC	Rehab/reconstruct	System Preservation; Mobility; Accessibility
CO 36	County of SC	State Park Drive Improvements		150			150	150	Bike, ITAC	Rehab, bike, ped	System Preservation; Mobility; Accessibility
CO 42	County of SC	Green Valley Rd Rehabilitation		500			500	500	Bike, ITAC	Rehab	System preservation
CO 44	County of SC	Bonny Doon Rd Rehabilitation		300			300	300	Bike, ITAC	Rehab	System preservation
CO 45	County of SC	Mt. Hermon Rd Rehabilitation		200			200	200	Bike, ITAC	Rehab	System preservation
CO 46	County of SC	San Andreas Rd Rehabilitation		150			150	150	Bike, ITAC	Rehab	System preservation
TOTAL RECOMMENDED LOCAL PROJECTS				4,000	598	300	3,102	4,000			

Regional Projects

RTIP #	Implementing Agency	Project	Cumulative STIP	Need/ Request	STIP-in priority order	CMAQ	RSTP	Staff Rec.	Committee Rec's	Mode (s)	Performance Measures (direct project benefits)
RTC 28	RTC	Hwy 1 Soquel-Morrissey Aux Lane	3,332	2,734	2,734			2,734	ITAC	Auto/Bike/Ped	Mobility; Accessibility; Safety; Productivity
RTC 01	RTC	Freeway Service Patrol	3,632	300	300			300	Bike, ITAC	TSM	Mobility; Safety; Reliability; Environment
RTC 27	RTC	MBSST Trail Network	4,417	785	785			785	Bike, ITAC	Bike/Ped	Mobility; Accessibility; Safety; Productivity; Environment
RTC 02	RTC	Rideshare Program	4,717	300	300			300	Bike/E&D/ITAC	Bike/Ped/TDM/Transit	Mobility; Productivity; Environment
RTC 24	RTC	Hwy 1 HOV Lane Project - PA/ED	4,933	2,000	216	19	1,765	2,000	ITAC	Auto/Transit/Bike/Ped	Mobility; Accessibility; Safety; Reliability; Productivity; Environment
RTC 30	RTC	Hwy 1/Mar Vista Bike/Ped Bridge	11,497	7,531	6,564		967	7,531	Bike, ITAC	Bike/Ped	Mobility; Accessibility; Safety; Productivity; Environment
SC 25	Santa Cruz City	Rt 1/9 Intersection Improvements	11,997	500	500			500	ITAC	Auto	Mobility; Accessibility; Safety; Productivity
WAT 8	PVTMA	Pajaro Valley TMA Operations		120		120		120	Bike/E&D/ITAC	Bike/Ped/TDM/Transit	Mobility; Safety; Productivity; Environment
RTC 17	SCTMA	Santa Cruz Area TMA Operations		120		120		120	Bike/E&D/ITAC	Bike/Ped/TDM/Transit	Mobility; Productivity; Environment
TOTAL RECOMMENDED REGIONAL PROJECTS				14,390	11,399	259	2,732	14,390			

	STIP	CMAQ	RSTP*	Total
Total Projected to Be Available	11,997	559	6,300	18,856
Total Recommended = Local + Regional Projects	11,997	559	5,834	18,390
Reserve (program as part of 2008 STIP or if CTC does not approve STIP for some projects)	0	0	466	466

*\$967 RSTP for the Mar Vista project expected to come from FY10/11 funds

Other Project's Considered/Not Recommended

Agency	Project	\$ Needed	Staff Rec.	Reason Not Recommended at this time	Committee Rec's
RTC	Pajaro Station	10,000	0	Exceeds available funding. Reconsider in future.	
RTC	Hwy 1: Chanticleer Bike/ Pedestrian Overcrossing	5,545	0	Exceeds available funds. Mar Vista identified as higher priority. Continue to pursue as part of HOV Lane project.	E&DTAC
Santa Cruz City	San Lorenzo Bridge Widening	500	0	Met fewer performance criteria. Project not fully funded through construction.	
RTC	Highway 1 Auxiliary Lanes: 41st Ave to Soquel Ave	21,389	0	Exceeds available funds. Continue to pursue as part of HOV Lane/TSM project.	
RTC	Highway 1 Auxiliary Lanes: Bay/Porter to Park	17,973	0	Exceeds available funds. Continue to pursue as part of HOV Lane/TSM project.	
Caltrans	Highway 1/Harkins Slough Rd Interchange - Cost Increases	TBD	0	Additional needs to be determined after traffic study completed, as part of future STIP cycles.	
Caltrans/ County	Highway 1 Wadell Creek & Scotts Creek Bridge Replacements & Watershed Restoration	95,000	0	Exceeds available funds. Consider once funding plan developed/better cost estimate available. CT may be able to fund replacement cost (\$25M of \$65M total cost) from SHOPP	
Caltrans	Hwy 1/17 Supplemental	5,532	08STIP	To be submitted separately to CTC. Could come out of 2008 STIP target instead of 2006 STIP.	

Definitions

- Safety Reduces collisions, injuries, fatalities
- Mobility Reduces delay, travel time
- Accessibility Increases access to variety of modes and/or destinations
- Reliability Reduces travel time variability
- Accessibility Increases access to variety of modes and/or destinations
- Reliability Reduces travel time variability
- Productivity Increases throughput, # of trips that can be made, vehicle occupancy
- Environment Reduces air pollution, restores environmentally sensitive areas beyond required mitigations
- System Preservation Addresses backlog of facilities overdue for maintenance
- Mode (s) Mode of transportation served- ex. auto, bike, pedestrian, transit, etc.
- TDM Transportation Demand Management
- TSM Transportation System Management
- TMA Transportation Management Association
- HOV High Occupancy Vehicle (carpool/diamond lanes)
- PAVED Project Approval/Environmental Document (environmental review phase)