

Initial Draft RTP Project List for Sonoma County

March 2011

RTP#	Project	Est.Cost	Meas. M
Operations, Maintenance and Rehabilitation			
21017	Bus Maintenance		E
230700	Local Road Rehabilitation		E
230345	Healdsburg Bridge rehabilitation	\$27.0	
21998	Rehabilitate and widen Route 116 from Elphick Road to Redwood Drive (involves realignment, new shoulders and channelization improvements)	\$83.0	
22190	Hwy 116/Hwy 121 intersection improvements or round about and Arnold Drive improvements	\$21.8	M
230341	Mirabel Road and Route 116 round about signalization and Channelization- Arterial Improvements (include traffic signal coordination)	\$3.6	M
	Sub-Total	\$135.4	
Transit Expansion			
21908	Ferry service from Port Sonoma	\$20.0	
22001	<i>SMART rail track - Sonoma share of IOS</i>	\$118.0	M
	<i>SMART multi-use path - Sonoma share of IOS</i>	\$29.0	E
	<i>SMART vehicles - Sonoma share of IOS (50%)</i>	\$34.0	
	<i>SMART rail track - RRSQ to Cloverdale</i>	\$207.0	M
	<i>SMART multi-use path - Sonoma share RRSQ to Cloverdale</i>	\$54.0	E
	<i>SMART vehicles - non-IOS</i>	\$10.0	
230437	Infrastructure for 2 BRT corridors in Santa Rosa	\$38.0	E
230442	SR CityBus service enhancement	\$38.0	E
	Sub-Total	\$548.0	
Bicycle/Pedestrian Facilities			
98213	Bicycle and pedestrian routes		E
	<i>SRJC Bike/Ped O/C</i>	\$25.0	E
	Sub-Total	\$25.0	
Highway 101 Expansion			
98147	MSN Stage 2, Sonoma share: Widen U.S. 101 (adding an HOV lane in each direction) from the Route 37 in Novato north to Old Redwood Highway in Petaluma and convert some highway sections from expressway to freeway	\$250.0	M
	Sub-Total	\$250.0	
Transportation programs (See RTP Categories for more information)			
	<i>Safe Routes to School</i>		E
	<i>Travel Demand Management</i>		
	<i>Bus transit service expansion - reduce headways</i>		
	<i>(See RTP Categories for more information)</i>		
	Sub-Total	\$0.0	
Local Road Improvements & Expansion			
22191	U.S. 101/Airport Boulevard interchange improvements and Airport Boulevard widening - North Phase Airport Blvd Phases 1, 2, 3, and 5 include improvements from Old Redwood Highway to River Road.		M
22193	Forestville bypass on Route 116	\$13.7	M
22194	Mark West Springs Road/Porter Creek Road safety improvements	\$7.4	M
22197	Penngrove local road improvements including Railroad Avenue interchange	\$38.0	M
22203	River Road channelization and improvements	\$8.0	M
22204	Route 12/Fulton Road interchange and add turn lanes and one through lane in each direction on Fulton Rd.	\$79.0	M
22205	U.S. 101/Hearn Avenue interchange improvements, including widening overcrossing and ramps	\$39.7	M
22207	Extend Farmers Lane as a 3-lane or 4-lane arterial from Yolanda Avenue to Route 12	\$41.4	M
22438	Bodega Highway improvements west of Sebastopol	\$4.0	M
22490	Convert bridges of Sonoma County from one-lane to two-lane bridges	\$2.0	
22639	U.S. 101/Mill Street interchange in Healdsburg	\$12.3	
22640	U.S. 101/Shiloh Road interchange in Windsor	\$15.0	
22642	U.S. 101/Dry Creek interchange in Healdsburg	\$4.2	
22644	U.S. 101/Bellevue interchange	\$0.0	
22646	U.S. 101/River Road interchange	\$18.0	
22998	U.S. 101/Todd Road interchange		
94689	U.S. 101/Arata interchange in Windsor - Phase 4, NB on ramp	\$13.0	
94691	Route 121 traffic signal system and channelization at 8th Street	\$4.5	
21884	Petaluma crosstown connector and Rainier interchange	\$61.7	
	Route 12 at 4th Street	\$3.5	
	Southern Crossing at Caulfield	\$72.0	
	Sub-Total	\$437.3	
In Construction, Completed or Deleted Projects			
	MSN Stage 1, Sonoma share: convert some highway sections from expressway to freeway; Petaluma Blvd. South Interchange; East Washington I/C on ramps; frontage roads		
21902a	Widen U.S. 101 for HOV lanes (one in each direction) from Pepper Road to Rohnert Park Expressway - Central Phase A		
21902b	Widen U.S. 101 for HOV lanes (one in each direction) from Old Redwood Highway to Pepper Road - Central Phase B		
	Widen U.S. 101 for HOV lane (one in each direction) between Route 12 to Steele lane in Santa Rosa		
	Widen U.S. 101 for HOV lane (one in each direction) between Rohnert Park Expressway to Santa Rosa Avenue		
	Interchange improvements at U.S.101 & Steele Lane in Santa Rosa		
21070	Realign Route 116 (Stage Gulch Road) along Champlin Creek and widen remaining segments to accommodate pedestrians and bicyclists		
22195	U.S. 101/Old Redwood Highway interchange improvements		
22199	U.S. 101 Traffic Operations System (TOS)		
22200	U.S. 101 ramp metering and fiber optic cable in Sonoma County		
22656	U.S. 101/East Washington Street interchange improvements		
	Widen U.S. 101 for HOV lane (one in each direction) between Steele Lane and		
98183	Windsor River Road - North Phase A		
	Total Estimated Cost	\$1,395.7	

E = eligible for Measure M; X = named in Measure M

Gray italics = new suggestion

Red = edited project description