

Plan Bay Area
Draft List of Committed Transportation Projects/Programs by County
As of April 6, 2012

(Amounts shown in millions of year-of-expenditure dollars)

County	RTP ID	Project/Program	Total Project Cost	Committed Funds
BAY AREA REGION/MULTI-COUNTY				
Bay Area Region/Multi-County	21012	Golden Gate Bridge Seismic Retrofit	\$ 700	\$ 700
Bay Area Region/Multi-County	21013	State-Owned Toll Bridge Rehabilitation/Replacement/Retrofit	\$ 1,807	\$ 1,807
Bay Area Region/Multi-County	21320	Golden Gate Bridge Moveable Median Barrier: installation of a moveable median barrier on the Golden Gate Bridge to provide a physical separation between opposing directions of traffic	\$ 25	\$ 25
Bay Area Region/Multi-County	21342	Caltrain Downtown Extension/Transbay Transit Center (Phase 1)	\$ 1,902	\$ 1,902
Bay Area Region/Multi-County	22001	Sonoma-Marin Area Rail Transit District (SMART) Commuter Rail and Multi-Use Pathway Project (Initial Operating Segment)	\$ 404	\$ 404
Bay Area Region/Multi-County	22008	Caltrain Downtown Extension/Transbay Terminal Replacement (Phase 2A - PE & ROW)	\$ 261	\$ 261
Bay Area Region/Multi-County	22245	Safe Routes to Transit	\$ 30	\$ 30
Bay Area Region/Multi-County	22511	Berkeley/Albany to San Francisco Ferry Service	\$ 312	\$ 312
Bay Area Region/Multi-County	94089	Presidio Parkway Project	\$ 3,619	\$ 3,619
Bay Area Region/Multi-County	94152	SR-12 Jameson Canyon Widening - Phase 1 (Segments 1 & 2)	\$ 140	\$ 140
Bay Area Region/Multi-County	230221	I-80 Integrated Corridor Mobility (ICM)	\$ 70	\$ 70
Bay Area Region/Multi-County	230222	San Pablo Avenue SMART Corridors Operations & Management	\$ 11	\$ 11
Bay Area Region/Multi-County	230336	MTC's Transit Connectivity Plan Implementation	\$ 10	\$ 10
Bay Area Region/Multi-County	230581	San Francisco Ferry Berthing Improvements Program (Phase 1): improvements to existing ferry terminals and construction of new terminals to accommodate increases in ferry ridership	\$ 33	\$ 33
Bay Area Region/Multi-County	230612	Ferry environmental and feasibility studies	\$ 2	\$ 2
Bay Area Region/Multi-County	230627	SR-12 Jameson Canyon Widening Phase 2	\$ 13	\$ 13
Bay Area Region/Multi-County	230712	Golden Gate Bridge Suicide Barrier (project development phase)	\$ 8	\$ 8
Bay Area Region/Multi-County	240019	Transit Enhancements - Caltrain Station Upgrades, Phase 1	\$ 220	\$ 220
Bay Area Region/Multi-County	240031	Transit Enhancements - Caltrain Station Upgrades, Phase 2	\$ 30	\$ 30

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Bay Area/Multi-Region	240727	Transportation improvements serving the Golden Gate National Recreation Area	\$ 225	\$ 225
BAY AREA/MULTI-REGION TOTALS			\$ 9,821	\$ 9,821
ALAMEDA				
Alameda	21093	Route 92/Clawiter Road/Whitesell Street Interchange Improvements and Local Intersection Improvements	\$ 28	\$ 28
Alameda	21116	Widen I-580 for HOV and Aux Lanes Eastbound from Hacienda Rd to Greenville Rd and Westbound from Greenville Road to Foothill/San Rd	\$ 226	\$ 226
Alameda	21131	BART-Oakland International Airport connector	\$ 516	\$ 516
Alameda	21132	BART Warm Springs Extension	\$ 978	\$ 978
Alameda	21451	East 14th Street/Hesperian Boulevard/150th Street channelization improvements	\$ 7	\$ 7
Alameda	21472	I-680/Bernal Avenue interchange improvements	\$ 4	\$ 4
Alameda	21473	Construct a 4-lane major arterial connecting Dublin Boulevard and North Canyons Parkway	\$ 12	\$ 12
Alameda	22013	Eastbound I-580 Truck Climbing Lane	\$ 66	\$ 66
Alameda	22063	Route 238 Corridor Improvements between Foothill Boulevard/I-580 and south City Limits and on SR 185 between north city limits and A Street	\$ 122	\$ 122
Alameda	22100	I-880/Davis Street Interchange Improvements	\$ 11	\$ 11
Alameda	22670	Widen I-880 for southbound HOV lane from Hegenberger Road to Marina Boulevard (includes reconstructing bridges at Davis Street and Marina Boulevard)	\$ 117	\$ 117
Alameda	22990	Widen Route 262 from I-880 to Warm Springs Boulevard (including reconstructing Route 262/I-880 and Route 262/Kato Road interchanges) and reconstruct Union Pacific Railroad underpasses	\$ 62	\$ 62
Alameda	94012	Union City Intermodal Station (Phase 1)	\$ 86	\$ 86
Alameda	230052	I-880 NB and SB auxiliary lanes	\$ 23	\$ 23
Alameda	230054	I-880 Auxiliary Lanes between Whipple and Industrial Parkway West	\$ 10	\$ 10
Alameda	230066	I-880/Marina Blvd Interchange Improvements	\$ 34	\$ 34
Alameda	230083	I-580 Corridor ROW Preservation	\$ 182	\$ 182
Alameda	230091	Central Alameda County Integrated Corridor Mobility Program and Adaptive Ramp Metering	\$ 47	\$ 47
Alameda	230157	Las Positas Road Connection, Phase 2	\$ 4	\$ 4
Alameda	230171	Route 24 /Caldecott Tunnel Enhancements -Settlement Agreement projects	\$ 16	\$ 16
Alameda	240015	Non-Capacity Increasing Freeway/Expressway Interchange Modifications	\$ 78	\$ 78
Alameda	240025	I-880/Industrial Parkway Interchange Reconstruction	\$ 65	\$ 65
Alameda	240050	I-580 Eastbound Express Lane from Hacienda Road to Greenville Road	\$ 20	\$ 20
Alameda	240065	Route 92/Industrial Boulevard Interchange	\$ 9	\$ 9
Alameda	240076	I-580 Eastbound Auxiliary Lane Project	\$ 41	\$ 41
Alameda	240094	Crow Canyon Road Safety Improvements Project	\$ 24	\$ 24
Alameda	240197	Bicycle/Pedestrian Enhancements	\$ 28	\$ 28
Alameda	240200	Stoneridge Drive Extension	\$ 17	\$ 17
Alameda	240206	Bicycle/Pedestrian Enhancements	\$ 18	\$ 18
Alameda	240274	UPRR Capital Access Fee	\$ 3	\$ 3
Alameda	240281	Bicycle/Pedestrian Expansion	\$ 1	\$ 1
Alameda	240295	Security Cameras at the Alameda & SJ Stations	\$ 3	\$ 3
Alameda	240297	Interoperable Communications Equipment	\$ 0	\$ 0
Alameda	240307	Locomotive Rehabilitation	\$ 16	\$ 16
Alameda	240310	Capital Spares, Minor Locomotive & Rail Car Rehabilitation	\$ 9	\$ 9
Alameda	240311	Annual Preventive Maintenance	\$ 14	\$ 14
Alameda	240562	Improve Route 92/Clawiter Road/Whitesell interchange, includes local intersection improvements	\$ 55	\$ 55
Alameda	240683	Bicycle/Pedestrian Expansion	\$ 3	\$ 3
ALAMEDA TOTALS			\$ 2,954	\$ 2,954
CONTRA COSTA				
Contra Costa	21210	Capitol Corridor train station in Hercules	\$ 19	\$ 19
Contra Costa	21211	BART/East Contra Costa rail extension	\$ 493	\$ 493
Contra Costa	21214	Widen Wilbur Avenue over Burlington Northern Santa Fe Railroad from 2 lanes to 4 lanes	\$ 16	\$ 16

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County	RTP ID	Project/Program	Total Project Cost	Committed Funds
Contra Costa	21225	Regional and local pedestrian and bicycle improvements, including overcrossing locations to be determined	\$ 57	\$ 57
Contra Costa	22402	School bus programs in San Ramon and Lamorinda	\$ 261	\$ 261
Contra Costa	22607	Major streets widening, extensions and interchange improvements (East County)	\$ 45	\$ 45
Contra Costa	22609	Major streets widening, extensions and interchange improvements (Central County)	\$ 39	\$ 39
Contra Costa	22610	Major streets widening, extensions and interchange improvements (West County)	\$ 45	\$ 45
Contra Costa	22611	West County Low-income student bus pass program	\$ 32	\$ 32
Contra Costa	22613	Major streets widening, extensions and interchange improvements (Southwest County)	\$ 42	\$ 42
Contra Costa	94046	Non-capacity-increasing improvements to interchanges and parallel arterials to Route 4	\$ 32	\$ 32
Contra Costa	94048	Non-capacity-increasing improvements to interchanges and parallel arterials to I-80	\$ 23	\$ 23
Contra Costa	94532	Gateway Lamorinda Traffic Program	\$ 5	\$ 5
Contra Costa	98115	Widen Ygnacio Valley/Kirker Pass Roads from 4 lanes to 6 lanes from Michigan Boulevard to Cowell Road	\$ 15	\$ 15
Contra Costa	98126	Non-capacity-increasing improvements to interchanges and parallel arterials to I-680 and Route 24	\$ 32	\$ 32
Contra Costa	98134	Widen Dougherty Road to 6 lanes from Red Willow to Contra Costa County line	\$ 72	\$ 72
Contra Costa	98194	Commerce Avenue Bridge at Pine Creek Channel	\$ 8	\$ 8
Contra Costa	98222	Route 4 Bypass, Segment 1: Route 160 freeway-to-freeway connectors to and from the north	\$ 53	\$ 53
Contra Costa	98999	Widen Route 4 from Somersville Road to Route 160 including improvements to interchanges	\$ 442	\$ 442
Contra Costa	230084	Richmond Waterfront Access Project	\$ 39	\$ 39
Contra Costa	230129	WestCAT Service Expansion	\$ 13	\$ 13
Contra Costa	230202	State Route 4 Bypass: Widen from 2 to 4 Lanes from Laurel Road to Sand Creek Road.	\$ 20	\$ 20
Contra Costa	230203	State Route 4 Bypass: Sand Creek Interchange - Phase 1	\$ 35	\$ 35
Contra Costa	230205	State Route 4 Bypass: Widen 2 to 4 lanes from Sand Creek Road to Balfour Road.	\$ 22	\$ 22
Contra Costa	230206	Balfour Road Interchange - Phase 1 Project	\$ 46	\$ 46
Contra Costa	230212	Clayton Road/Treat Blvd. Intersection Capacity Improvements	\$ 3	\$ 3
Contra Costa	230236	Pittsburg-Antioch Highway Widening	\$ 15	\$ 15
Contra Costa	230238	California Avenue Widening	\$ 13	\$ 13
Contra Costa	230239	Buskirk Avenue Realignment Project	\$ 11	\$ 11
Contra Costa	230250	Brentwood Boulevard North	\$ 17	\$ 17
Contra Costa	230253	Fitzuren Road Widening & Realignment	\$ 11	\$ 11
Contra Costa	230274	Main Street Widening: State Route 160 to Big Break Road	\$ 13	\$ 13
Contra Costa	230288	Empire Road Widening	\$ 2	\$ 2
Contra Costa	230293	San Pablo Dam Road Improvement in El Sobrante	\$ 11	\$ 11
Contra Costa	230505	East Side Improvements at the Richmond Intermodal Station	\$ 19	\$ 19
Contra Costa	230535	Realign Curves along Marsh Creek Road to improve safety and operations	\$ 9	\$ 9
Contra Costa	230538	Bailey Road Widening	\$ 6	\$ 6
Contra Costa	230542	San Pablo Avenue Bicycle/Pedestrian Bridge	\$ 1	\$ 1
Contra Costa	230596	Pacheco Blvd. Transit Hub	\$ 4	\$ 4
Contra Costa	230597	I-80 Integrated Corridor Mobility Project - Parallel Arterials Management System	\$ 28	\$ 28
Contra Costa	240364	Paratransit programs in Contra Costa	\$ 227	\$ 227
Contra Costa	240365	TLC/Streetscape projects in Contra Costa	\$ 146	\$ 146
Contra Costa	240367	Contra Costa Safe Routes to Schools including bus passes	\$ 45	\$ 45
Contra Costa	240624	I-80 Integrated Corridor Mobility (ICM) Project Operations and Management - Local Portion - Maintenance	\$ 3	\$ 3
CONTRA COSTA TOTALS			\$ 2,492	\$ 2,492
MARIN				
Marin	98154	Marin Sonoma Narrows Stage 1 (Marin County)	\$ 222	\$ 222
MARIN TOTALS			\$ 222	\$ 222
SAN FRANCISCO				
San Francisco	21510	New Central Subway - Transit Extension to Chinatown	\$ 1,735	\$ 1,735
San Francisco	22512	Provide capital improvements including ferry quay and terminal, breakwater, floats and vessels for ferry service from Treasure Island to Gate F at San Francisco's Downtown Ferry Terminal	\$ 58	\$ 58

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San Francisco	230555	Reconstruct ramps on the east side of the San Francisco-Oakland Bay Bridge's Yerba Buena Island tunnel	\$ 103	\$ 103
San Francisco	240399	Implement Parkmerced Street Network	\$ 48	\$ 48
San Francisco	240400	Implement Treasure Island/Yerba Buena Island Street Network	\$ 48	\$ 48
San Francisco	240487	Rehabilitation of Fort Mason & Presidio Ferry Piers	\$ 15	\$ 15
San Francisco	240535	Maintain local streets and roads	\$ 129	\$ 129
San Francisco	240545	Extend light rail corridor to Parkmerced	\$ 81	\$ 81
San Francisco	240546	Construct Treasure Island Bus Terminal Facility	\$ 3	\$ 3
San Francisco	240730	San Francisco Pricing Program: Mobility Improvements (includes transit-capital and maintenance improvements)	\$ 2,500	\$ 2,500
SAN FRANCISCO TOTALS			\$ 4,719	\$ 4,719
SAN MATEO				
San Mateo	21607	Widen University Avenue overcrossing for pedestrian and bicycle access	\$ 3	\$ 3
San Mateo	21608	US 101 northbound and southbound auxiliary lanes from Marsh Road to Embarcadero Road.	\$ 132	\$ 132
San Mateo	22229	Reconstruct US 101/Sierra Point Parkway interchange and extend Lagoon Way to the reconstructed interchange	\$ 16	\$ 16
San Mateo	22232	Construct streetscape improvements in Planned Development Areas along and adjoining Mission Street (Route 82) from John Daly Boulevard to San Pedro Road and Geneva Avenue from city limit to city limit	\$ 8	\$ 8
San Mateo	22726	South San Francisco to Alameda/Oakland ferry service	\$ 225	\$ 225
San Mateo	230417	US 101/ Holly St. Interchange Modification	\$ 19	\$ 19
San Mateo	230428	Redwood City Blomquist Street Extension and Blomquist Bridge over Redwood Creek	\$ 18	\$ 18
San Mateo	230592	Improve Bay Road (Phases 2 and 3), includes traffic calming and streetscape improvements on Bay Road from University Avenue to Cooley Landing	\$ 12	\$ 12
San Mateo	230704	Make Route 92 operational improvements to Chess Drive on/off-ramps	\$ 2	\$ 2
San Mateo	240027	Add supporting infrastructure and Automated Transit Signal Priority to support SamTrans express rapid bus service along El Camino Real from Palo Alto to Daly City	\$ 1	\$ 1
San Mateo	240067	Widen vehicular overcrossing at Manor Drive over Route 1 to improve safety, includes installing traffic signals at both end of the overcrossing and new on-ramp for northbound Route 1 at Milagra Drive	\$ 19	\$ 19
San Mateo	240114	Make operational and safety improvements on Route 1 between Half Moon Bay and Pacifica, includes acceleration lanes, deceleration lanes, turn lanes, bike lanes and enhanced crossings	\$ 21	\$ 21
San Mateo	240115	Extend California Drive north to the intersection of Victoria Avenue and El Camino Real in Millbrae	\$ 2	\$ 2
San Mateo	240133	Widen Millbrae Avenue between Rollins Road and US 101 southbound on-ramp and resurface intersection of Millbrae Avenue and Rollins Road	\$ 1	\$ 1
San Mateo	240142	Callan Boulevard/Serramonte Boulevard and Lake Merced Boulevard/Southgate Avenue Intersection Improvements	\$ 1	\$ 1
San Mateo	240143	Construct new multi-purpose pedestrian/bicycle overcrossing across US 101 north of and adjacent to existing Millbrae Avenue Bridge across US 101	\$ 3	\$ 3
San Mateo	240169	Implement adaptive signal system between I-280 and Santa Cruz Avenue	\$ 2	\$ 2
San Mateo	240174	Implement signal interconnect between signals on Willow Road from Middlefield Avenue to Bay Road	\$ 2	\$ 2
San Mateo	240176	Triton Drive	\$ 2	\$ 2
SAN MATEO TOTALS			\$ 488	\$ 488
SANTA CLARA				
Santa Clara	21787	Palo Alto Intermodal Transit Center	\$ 75	\$ 75
Santa Clara	21790	Altamont Commuter Express (ACE) upgrade	\$ 41	\$ 41
Santa Clara	22134	US 101/Tully Rd. Interchange (includes Southbound Widening from Story Road to Yerba Buena Road)	\$ 97	\$ 97
Santa Clara	22246	Blossom Hill Road pedestrian overcrossing and improvements	\$ 3	\$ 3
Santa Clara	22839	Central Expressway Convert HOV lane to mixed-flow lane between San Tomas and De La Cruz	\$ 0.1	\$ 0

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County	RTP ID	Project/Program	Total Project Cost	Committed Funds
Santa Clara	22944	Widen I-880 for HOV lanes in both directions between Route 237 in Milpitas to US 101 in San Jose	\$ 101	\$ 101
Santa Clara	230267	Montague Expressway Widening from Lick Mill to Trade Zone	\$ 14	\$ 14
Santa Clara	230269	Montague Expressway & Trimble Interchange Improvements	\$ 37	\$ 37
Santa Clara	230284	Montague Expressway & McCarthy/O'Toole Interchange Improvements	\$ 41	\$ 41
Santa Clara	230356	Lawrence Expressway Interchange at Arques Ave	\$ 52	\$ 52
Santa Clara	230363	I-880 Interchange at Montague Expressway	\$ 14	\$ 14
Santa Clara	230449	Extend Charcot Avenue over I-880	\$ 31	\$ 31
Santa Clara	230456	Zanker Road Widening from US 101 to Tasman Dr	\$ 61	\$ 61
Santa Clara	230471	Sunnyvale Local Street Improvements	\$ 17	\$ 17
Santa Clara	230531	US 101 Auxiliary Lanes - SR 85 to Embarcadero Road	\$ 106	\$ 106
Santa Clara	230532	SR 237/North First Street Interchange Improvements	\$ 2	\$ 2
Santa Clara	230574	SR 85/Cottle Rd Interchange Improvements	\$ 6	\$ 6
Santa Clara	230641	North San Jose Bicycle and Pedestrian Improvements	\$ 36	\$ 36
Santa Clara	230644	North San Jose Miscellaneous Intersection Improvements	\$ 33	\$ 33
Santa Clara	230645	North First Street Core Area Grid Improvements	\$ 71	\$ 71
Santa Clara	240117	Santa Clara/Alum Rock Transit Improvement/BRT	\$ 147	\$ 147
Santa Clara	240118	Stevens Creek Rapid Transit Project	\$ 166	\$ 166
Santa Clara	240159	King Road Rapid Transit Project	\$ 62	\$ 62
Santa Clara	240374	BART extension to Berryessa	\$ 3,489	\$ 3,489
Santa Clara	240439	SR 85 Express Lanes: US 101 (South San Jose to Mountain View)	\$ 187	\$ 187
Santa Clara	240463	SR 237 Express Connectors N. First St. to I-880	\$ 17	\$ 17
Santa Clara	240464	Implement express lanes on Route 87 from Route 85 to US 101	\$ 36	\$ 36
Santa Clara	240466	US 101 Express Lanes: Whipple Ave. to Cochrane Rd.	\$ 480	\$ 480
Santa Clara	240469	Implement express on Route 17 between I-280 and Route 85	\$ 30	\$ 30
Santa Clara	240477	SR 237 Express Lanes: Mathilda Avenue to SR 85	\$ 84	\$ 84
Santa Clara	240481	SR 237 Express Lanes: N. First Street to Mathilda Avenue	\$ 21	\$ 21
Santa Clara	240482	Implement express lane on I-680 from Calaveras Boulevard to Montague Expressway	\$ 20	\$ 20
Santa Clara	240484	Implement express lanes on I-880 between the Alameda County Line and US 101	\$ 23	\$ 23
Santa Clara	240485	US 101 Express Lanes: Cochrane Road to Masten Avenue	\$ 110	\$ 110
Santa Clara	240491	US 101 Express Lanes: Masten Avenue to 10th Street	\$ 70	\$ 70
Santa Clara	240492	US 101 Express Lanes: 10th Street to SR 25	\$ 52	\$ 52
Santa Clara	240512	Guadalupe Express Improvements	\$ 30	\$ 30
Santa Clara	240513	Implement express lanes on I-280 between Leland Avenue and Magdalena Avenue	\$ 60	\$ 60
Santa Clara	240514	Implement express lanes on I-280 between US 101 to Leland Avenue	\$ 25	\$ 25
Santa Clara	240515	Implement express lanes on I-280 from southbound El Monte Road to Magdalena Avenue	\$ 14	\$ 14
Santa Clara	240516	Implement express lanes on I-680 between Montague Expressway and US 101	\$ 36	\$ 36
Santa Clara	240517	Implement express lanes on I-880 from US 101 to I-280	\$ 192	\$ 192
Santa Clara	240518	Tasman Express Long T	\$ 68	\$ 68
Santa Clara	240519	North First Speed Improvements	\$ 12	\$ 12
Santa Clara	240591	Capitol Expressway Light Rail Extension - Phase I	\$ 53	\$ 53
Santa Clara	240603	North San Jose Transit Improvements	\$ 61	\$ 61
SANTA CLARA TOTALS			\$ 6,382	\$ 6,382
SOLANO				
Solano	22632	American Canyon Road at I-80	\$ 12	\$ 12
Solano	22985	Benicia Industrial Park Transit Hub	\$ 1	\$ 1
Solano	230322	I-80 EB Cordelia Truck Scales Relocation Project	\$ 104	\$ 104
Solano	230590	Railroad Avenue widening	\$ 5	\$ 5
Solano	240210	I-505 / Vaca Valley Parkway Interim Improvements	\$ 2	\$ 2
Solano	240213	I-80 / Lagoon Valley Road Interchange	\$ 10	\$ 10
Solano	240313	Benicia Intermodal Facilities Project	\$ 3	\$ 3
SOLANO TOTALS			\$ 137	\$ 137
SONOMA				
Sonoma	21070	Realign Route 116 (Stage Gulch Road) along Champlin Creek and widen remaining segments to accommodate pedestrians and bicyclists	\$ 12	\$ 12

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Sonoma	21902	Widen US 101 for HOV lanes from Pepper Road to Rohnert Park Expressway - Central Phase A	\$ 109	\$ 109
Sonoma	22191	US 101 North Project - Phase B- Airport Boulevard interchange improvements and Airport Boulevard	\$ 43	\$ 43
Sonoma	22195	Old Redwood Highway/US 101 interchange improvements	\$ 43	\$ 43
Sonoma	22655	Widen US 101 for HOV lanes (one in each direction) from Rohnert Park Expressway to Santa Rosa Avenue (includes interchange improvements and ramp meter	\$ 69	\$ 69
Sonoma	22656	US 101/East Washington Street interchange improvements	\$ 22	\$ 22
Sonoma	230341	Mirabel Road and Route 116 Roundabout	\$ 5	\$ 5
Sonoma	240359	Rohnert Park Expressway Widening	\$ 9	\$ 9
Sonoma	240366	Golf Course Drive West (formerly Wilfred Avenue) Widening	\$ 5	\$ 5
Sonoma	240672	Marin Sonoma Narrows Stage 1 (Sonoma County)	\$ 123	\$ 123
SONOMA TOTALS			\$ 441	\$ 441
GRAND TOTALS			\$ 27,657	\$ 27,657

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BAY AREA REGION/MULTI-COUNTY						
Bay Area Region/Multi-County	21011	Transportation for Livable Communities (TLC) Program - Priority Development Area (PDA) Planning Grants: provide planning funds to support transit-oriented development in PDAs	\$ 100	\$ -	\$ 100	\$ -
Bay Area Region/Multi-County	21017	Small transit operators in Alameda, Contra Costa, Marin, Napa, Solano and Sonoma counties - transit operating and capital improvement program (including replacement, rehabilitation and minor enhancements for rolling stock, equipment, fixed facilities and other capital assets; does not include system expansion)	\$ -	\$ -	\$ -	\$ -
Bay Area Region/Multi-County	22423	Lifeline Transportation Program: fund programs and services that address transportation gaps specific to low-income communities	\$ 767	\$ -	\$ 767	\$ -
Bay Area Region/Multi-County	22425	Planning funds for the Metropolitan Transportation Commission, Association of Bay Area Governments, Bay Conservation and Development Commission, and nine county congestion management agencies	\$ 100	\$ -	\$ 100	\$ -
Bay Area Region/Multi-County	22481	Caltrain - transit operating and capital improvement program (including replacement, rehabilitation and minor enhancements for rolling stock, equipment, fixed facilities and other capital assets); station improvements (e.g., platforms) are included	\$ -	\$ -	\$ -	\$ -
Bay Area Region/Multi-County	94525	BART - transit operating and capital improvement program (including replacement, rehabilitation and minor enhancements, equipment, fixed facilities and other capital assets)	\$ -	\$ -	\$ -	\$ -
Bay Area Region/Multi-County	94526	AC Transit - transit operating and capital improvement program (including replacement, rehabilitation and minor enhancements for rolling stock, equipment, fixed facilities and other capital assets; does not include system expansion)	\$ -	\$ -	\$ -	\$ -
Bay Area Region/Multi-County	94527	Livermore Amador Valley Transit Authority (LAVTA) - transit operating and capital improvement program (including replacement, rehabilitation and minor enhancements for rolling stock, equipment, fixed facilities and other capital assets;	\$ -	\$ -	\$ -	\$ -
Bay Area Region/Multi-County	94558	Central Contra Costa Transit Authority (CCCTA) - transit operating and capital improvement program (including replacement, rehabilitation and minor enhancements for rolling stock, equipment, fixed facilities and other capital assets;	\$ -	\$ -	\$ -	\$ -
Bay Area Region/Multi-County	94572	Golden Gate Transit - transit operating and capital improvement program (including replacement, rehabilitation and minor enhancements for rolling stock, equipment, fixed facilities and other capital assets; does not include system expansion)	\$ -	\$ -	\$ -	\$ -
Bay Area Region/Multi-County	94610	Valley Transportation Authority (VTA) - transit operating and capital improvement program (including replacement, rehabilitation and minor enhancements for rolling stock, equipment, fixed facilities and other capital assets; does not include system	\$ -	\$ -	\$ -	\$ -
Bay Area Region/Multi-County	94636	San Francisco Municipal Transportation Agency (SFMTA) - transit operating and capital improvement program (including replacement, rehabilitation and minor enhancements for rolling stock, equipment, fixed facilities and other capital assets; does not include system expansion)	\$ -	\$ -	\$ -	\$ -
Bay Area Region/Multi-County	94666	SamTrans - transit operating and capital improvement program (including replacement, rehabilitation and minor enhancements for rolling stock, equipment, fixed facilities and other capital assets; does not include system expansion)	\$ -	\$ -	\$ -	\$ -
Bay Area Region/Multi-County	94683	SolTrans - transit operating and capital improvement program (including replacement, rehabilitation and minor enhancements for rolling stock, equipment, fixed facilities and other capital assets; does not include system expansion)	\$ -	\$ -	\$ -	\$ -
Bay Area Region/Multi-County	230290	Caltrain Downtown Extension/Transbay Terminal Replacement (Phase 2B - FD, CON)	\$ 2,596	\$ 639	\$ 700	\$ 1,257
Bay Area Region/Multi-County	230419	Freeway Performance Initiative (FPI): maximize performance and reliability using technology and limited expansions at essential locations on freeways and major arterials; includes Traffic Operations System (TOS) infrastructure, TOS maintenance and replacement, arterial coordination and management, and performance	\$ 2,729	\$ -	\$ 2,792	\$ -
Bay Area Region/Multi-County	230550	Climate Policy Initiatives: fund initiatives that reduce greenhouse gas emissions from cars and light duty trucks	\$ 700	\$ -	\$ 700	\$ -
Bay Area Region/Multi-County	240735	Transit Performance Initiative: fund supportive infrastructure to achieve performance improvements in major transit corridors	\$ 500	\$ -	\$ 500	\$ -

Note: Low-performers subject to compelling case process highlighted in red; high-performers highlighted in green.

**Pending potential refinements following compelling case discussions

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Bay Area Region/Multi-County	240731	Priority Conservation Area (PCA) Program: provides funding to preserve open space and conservation areas	\$ 100	\$ -	\$ 100	\$ -
REGIONAL EXPRESS LANE NETWORK						
Bay Area Region/Multi-County	22042	Widen I-680 northbound for HOV/HOT lane from Route 237 to Route 84 (includes ramp metering and auxiliary lanes)	\$ 210	\$ 150	\$ 60	\$ -
Bay Area Region/Multi-County	230088	Extend I-880 northbound HOV/HOT lane from north of Hacienda Avenue to Hegenberger Road	\$ 221	\$ 201	\$ 20	\$ -
Bay Area Region/Multi-County	230656	Convert I-80 HOV lanes to HOT lanes from Route 4 to Bay Bridge bypass lane in each direction	\$ 53	\$ 53	\$ -	\$ -
Bay Area Region/Multi-County	230657	Convert I-80 HOV lanes to HOT lanes from Carquinez Bridge to Route 4 in each direction	\$ 9	\$ 9	\$ -	\$ -
Bay Area Region/Multi-County	230658	Widen I-80 in each direction for HOV/HOT lane from Route 37 to Carquinez Bridge	\$ 184	\$ 184	\$ -	\$ -
Bay Area Region/Multi-County	230659	Widen I-80 in each direction for HOV/HOT lanes from Red Top Road to Route 37	\$ 160	\$ 160	\$ -	\$ -
Bay Area Region/Multi-County	230660	Convert I-80 HOV lanes to HOT lane from Red Top Road to Air Base Parkway in each direction	\$ 21	\$ 21	\$ -	\$ -
Bay Area Region/Multi-County	230666	Widen I-580 for eastbound and westbound HOV/HOT lanes from Greenville Road to San Joaquin County line	\$ 391	\$ 391	\$ -	\$ -
Bay Area Region/Multi-County	230668	Convert I-880 HOV lane to HOT lane between Hegenberger Road and Route 237 southbound, and Hacienda Drive to 237 northbound	\$ 58	\$ 58	\$ -	\$ -
Bay Area Region/Multi-County	230672	Convert Route 92 westbound HOV lane to HOT lane from Hesperian Boulevard to San Mateo-Hayward Bridge toll plaza	\$ 4	\$ 4	\$ -	\$ -
Bay Area Region/Multi-County	230673	Convert Route 84 westbound HOV lane to HOT lane from I-880 to Dumbarton Bridge toll plaza	\$ 4	\$ 4	\$ -	\$ -
Bay Area Region/Multi-County	230684	Widen I-580/I-680 interchange in each direction for HOV/HOT lanes	\$ 310	\$ 310	\$ -	\$ -
Bay Area Region/Multi-County	230685	Express Lanes on I-680: Widen I-680 northbound for HOV/HOT lane from Rudgear to North Main; Convert HOV lanes to HOT lanes between Benicia Bridge and Alcosta Boulevard in each direction	\$ 24	\$ 24	\$ -	\$ -
Bay Area Region/Multi-County	230686	Widen I-680 in each direction for HOV/HOT lanes	\$ 335	\$ 335	\$ -	\$ -
Bay Area Region/Multi-County	230687	Widen I-680/I-80 interchange in each direction for HOV/HOT lanes	\$ 140	\$ 140	\$ -	\$ -
Bay Area Region/Multi-County	240059	Widen I-680 northbound for HOV/HOT lane from Route 84 to Alcosta Boulevard	\$ 161	\$ 161	\$ -	\$ -
Bay Area Region/Multi-County	240061	Widen I-680 southbound for HOV/HOT lane from Alcosta Boulevard to Route 84	\$ 161	\$ 161	\$ -	\$ -
Bay Area Region/Multi-County	240581	Widen I-80 in each direction for HOV/HOT lanes from Air Base Parkway to I-505	\$ 139	\$ 139	\$ -	\$ -

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Bay Area Region/Multi-County	240583	Widen I-80 in each direction for HOV/HOT lanes from I-505 to Yolo County Line	\$ 427	\$ 427	\$ -	\$ -
Bay Area Region/Multi-County	240587	Widen I-680 northbound for HOT lane from Marina Vista Avenue to North Main Street	\$ 93	\$ 93	\$ -	\$ -
Bay Area Region/Multi-County	240588	Widen I-680 southbound for HOT lane from Marina Vista Avenue to Livorna Road	\$ 211	\$ 221	\$ -	\$ -
Bay Area Region/Multi-County	240732	Regional Express Lane Network Grant Funding	\$ 600	\$ -	\$ 600	\$ -
Bay Area Region/Multi-County	240733	Regional Express Lane Network Reserve: net revenue from the Network will be held in reserve	\$ 945	\$ 945	\$ -	\$ -
Bay Area Region/Multi-County	240734	Regional Express Lane Network Operations and Maintenance, Rehabilitation, and Financing Cost	\$ 1,801	\$ 1,801	\$ -	\$ -
BAY AREA REGION/MULTI-COUNTY TOTALS			\$ 14,252	\$ 6,631	\$ 6,439	\$ 1,257
ALAMEDA						
Alameda	21100	Modify I-580/Vasco Road interchange, includes widening I-580 overcrossing to provide 8 lanes and bike lanes/shoulders, constructing auxiliary lanes on I-580 between Vasco and First Street, widening Vasco Road to 8 lanes between Northfront Road and Las	\$ 64	\$ 55	\$ 9	\$ -
Alameda	21103	Construct grade separation structure on Central Avenue at Union Pacific Railroad	\$ 19	\$ 1	\$ 18	\$ -
Alameda	21123	Improve infrastructure at Union City Intermodal Station	\$ 26	\$ 20	\$ 7	\$ -
Alameda	21126	Construct Route 84 westbound HOV on-ramp from Newark Boulevard	\$ 19	\$ -	\$ 19	\$ -
Alameda	21144	Reconfigure I-80/Gilman interchange, involves dual roundabout at interchange and bicycle/pedestrian improvements	\$ 26	\$ 1	\$ 25	\$ -
Alameda	21475	Reconstruct I-580/First Street interchange	\$ 44	\$ 38	\$ 5	\$ -
Alameda	21477	Reconstruct I-580/Greenville road interchange	\$ 54	\$ 43	\$ 11	\$ -
Alameda	21484	Widen Kato Road from Warren Avenue to Milmont Drive	\$ 13	\$ 0	\$ 12	\$ -
Alameda	21489	Improve I-580/San Ramon Road/Foothill Road interchange, includes eliminating eastbound diagonal off-ramp and eastbound loop off-ramp and constructing new signalized intersection at off-ramp	\$ 4	\$ 3	\$ 1	\$ -
Alameda	22002	Extend HOV lane on northbound I-880 from existing terminus at Bay Bridge approach to the Maritime on-ramp to provide HOV access from Maritime to Bay Bridge toll	\$ 29	\$ -	\$ -	\$ 29
Alameda	22009	Expand Capitol Corridor intercity rail service from Oakland to San Jose - Project	\$ 58	\$ 18	\$ 40	\$ -
Alameda	22062	Construct Irvington BART Station in Fremont	\$ 127	\$ -	\$ 120	\$ 7
Alameda	22082	Implement Outer Harbor Intermodal Terminals project (includes 7th Street grade separation and roadway improvements)	\$ 332	\$ 166	\$ 166	\$ -
Alameda	22455	Implement AC Transit East Bay Bus Rapid Transit (BRT)	\$ 218	\$ 179	\$ 39	\$ -
Alameda	22664	Convert the I-580 westbound HOV lane to an express lane from Greenville Road to San Ramon Road/Foothill Road	\$ 17	\$ 5	\$ 12	\$ -
Alameda	22760	Construct Outer Harbor Intermodal Terminal (OHIT) on former Oakland Army Base at 7th Street/Maritime Street (includes expanded intermodal terminal for the Port, warehouses, and truck parking lot)	\$ 326	\$ 257	\$ 70	\$ -
Alameda	22769	Improve northbound I-880 interchange at 23rd and 29th Avenue, involves improving on- and off-ramp geometrics, modifying local streets, and landscaping/soundwalls	\$ 109	\$ 105	\$ 4	\$ -
Alameda	22776	Widen Route 84 from 2 lanes to 4 lanes from north of Pigeon Pass to Stanley Boulevard and from 2lanes to 6 lanes from Stanley Boulevard to Jack London Boulevard	\$ 145	\$ 135	\$ 11	\$ -
Alameda	22779	Improve Route 262/I-880 interchange (Phase 2), which involves grade separation at Warren Avenue/Union Pacific Rail Road	\$ 80	\$ -	\$ 80	\$ -
Alameda	22780	Implement AC Transit Grand-MacArthur Bus Rapid Transit (BRT)	\$ 41	\$ -	\$ 6	\$ 35
Alameda	94506	Construct an east-west connector between I-880 and Route 238/Mission Boulevard (includes improvements to roadways and intersections along Decoto Road, Fremont Boulevard, Paseo Padre Parkway, Alvarado-Niles Road and Route 238/Mission	\$ 196	\$ 110	\$ 86	\$ -

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Alameda	98207	Construct Bus Rapid Transit facility from Alameda Naval Station to 12th Street BART station, improve freeway weaving at I-880/I-980 interchange, construct new on-ramp at Market Street/6th Street and off-ramp at Martin Luther King Way/5th Street, improve operations at Posey and Webster Tubes, construct park and ride on Mariner Square Drive near Posey Tube entrance, add Intelligent Transportation Systems (ITS) elements on Webster Street, Ralph Appezatto Memorial Parkway, 6th Street, 5th Street, Broadway, Harrison Street, and 7th Street (Phase 1)	\$ 83	\$ 8	\$ 75	\$ -
Alameda	230101	Implement Union City Passenger Rail Station and Dumbarton Rail Segment G improvement; and Union City BART Phase 2/Passenger Rail Station	\$ 231	\$ 50	\$ 181	\$ -
Alameda	230103	Construct grade separation over Decoto Road in the Decoto neighborhood	\$ 192	\$ -	\$ 192	\$ -
Alameda	230110	Improvement Route 262 Mission Boulevard cross connector, includes widen Mission Boulevard to 3 lanes in each direction throughout I-680 interchange, extend westbound right turn lane from Warm Springs to Mohave, extend westbound left turn lanes at Warm Springs, rebuild northbound and southbound I-680 on and off ramps	\$ 20	\$ -	\$ 20	\$ -
Alameda	230114	Widen Auto Mall Parkway from 4-lanes to 6-lanes between I-680 and I-880	\$ 25	\$ -	\$ 25	\$ -
Alameda	230132	Improve I-580/Isabel/Route 84 interchange, includes providing 6-lanes over I-580 at Isabel/Route 84 interchange and 4-lanes over I-580 at Portola flyover	\$ 31	\$ 26	\$ 5	\$ -
Alameda	230170	Improve 42nd Avenue and High Street, includes extending and aligning 42nd Avenue with Alameda Avenue to create road parallel to High Street, widening High Street between Oakport Street and Coliseum Way, realigning E. 8th Street near Alameda Avenue, and modifying traffic signals and other intersection improvements	\$ 18	\$ 6	\$ 12	\$ -
Alameda	240003	Construct I-80 bicycle-pedestrian bridge between 65th Street and Frontage Road	\$ 23	\$ 1	\$ 22	\$ -
Alameda	240014	Construct WETA operations and maintenance facility in Alameda	\$ 38	\$ 25	\$ 13	\$ -
Alameda	240018	Implement Phase I of the Dumbarton Rail Corridor Project (includes implementation of Phase 1 service as determined by on-going environmental work, and acquisition of railroad right-of-way in Oakland)	\$ 169	\$ 47	\$ 122	\$ -
Alameda	240024	Implement Oakland Army Base infrastructure improvements (includes reconstructing Maritime Street, realigning Burma Road and Wake Avenue)	\$ 215	\$ 97	\$ 118	\$ -
Alameda	240037	Reconstruct I-880/West Winton Avenue interchange, involves reconfiguring eastbound to southbound on ramp and new connection to Southland Mall Drive	\$ 26	\$ -	\$ 26	\$ -
Alameda	240038	Widen Dougherty Road from 4-lanes to 6-lanes between Sierra Land and North City	\$ 19	\$ 8	\$ 11	\$ -
Alameda	240047	Reconstruct I-880/A Street interchange, includes widening of A Street from 5 lanes to 6 lanes underneath overpass, adding additional freeway lane in each direction, modifying intersection and signal	\$ 64	\$ -	\$ 64	\$ -
Alameda	240051	Widen Union City Boulevard from 2-lanes to 3-lanes between Whipple Road and Industrial Parkway	\$ 10	\$ -	\$ 10	\$ -
Alameda	240052	Improve I-880/Whipple Road interchange, includes northbound off-ramp, surface street improvements and realignment between Union City and Hayward city limits	\$ 62	\$ -	\$ 62	\$ -
Alameda	240055	Construct underpass on Tennyson Road between Whitman Avenue and Huntwood	\$ 14	\$ -	\$ 14	\$ -
Alameda	240062	Construct improvements for the Route 84/I-680 interchange, widen Route 84 from Pigeon Pass to I-680, and construct auxiliary lanes on I-680 between Andrade and	\$ 277	\$ -	\$ 277	\$ -
Alameda	240077	Implement Rapid Bus Service from Alameda Point to Fruitvale BART station	\$ 9	\$ -	\$ 9	\$ -
Alameda	240100	Replace Park Street Bridge between Park Street in Alameda and 29th Avenue in	\$ 70	\$ -	\$ 70	\$ -
Alameda	240101	Replace Fruitvale Bridge between Tilden Way in Alameda and Fruitvale Avenue in	\$ 142	\$ -	\$ 142	\$ -
Alameda	240139	Widen the Stoneridge Drive overcrossing at I-680	\$ 5	\$ 1	\$ 4	\$ -
Alameda	240175	Construct second bridge on Bernal Bridge for bicycle and pedestrian access	\$ 5	\$ 1	\$ 4	\$ -
Alameda	240179	Construct Downtown Berkeley Transit Center	\$ 28	\$ -	\$ 28	\$ -
Alameda	240180	Implement BART Metro/Bay Fair connection	\$ 150	\$ -	\$ 100	\$ 50
Alameda	240196	Extend BART from the Dublin/Pleasanton Station to Livermore (project development - funds for study, construction reserve)	\$ 617	\$ 217	\$ 400	\$ -
Alameda	240202	Improve Route 13/Ashby Avenue corridor with traffic, bicycle, and pedestrian safety	\$ 8	\$ 2	\$ 6	\$ -
Alameda	240207	Extend Bay Trail by 1.3 miles from West Frontage Road to Berkeley Marina	\$ 32	\$ -	\$ 32	\$ -
Alameda	240208	Improve highway-rail grade crossings at four crossings in Fremont	\$ 3	\$ -	\$ 3	\$ -
Alameda	240216	Implement Dumbarton Rail Corridor Phase II (includes implementation of full rail project less the right-of-way elements in Phase I)**	\$ 795	\$ 267	\$ -	\$ 528
Alameda	240226	Construct access improvements to Berkeley Ferry Terminal	\$ 109	\$ -	\$ 109	\$ -
Alameda	240227	Extend Bay Trail in Oakland, including bicycle/pedestrian bridge over Lake Merritt Channel and bicycle/pedestrian access around Oakland Estuary	\$ 116	\$ 68	\$ 48	\$ -
Alameda	240250	Widen Dublin Boulevard from 4-lanes to 6-lanes between Sierra Court and Dublin	\$ 4	\$ 1	\$ 4	\$ -

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Alameda	240254	Widen Greenville Road from 2-lanes to 4-lanes between I-580 and Patterson Pass Road	\$ 10	\$ 5	\$ 5	\$ -
Alameda	240261	Extend and widen Scarlett Drive from Dougherty Road to Dublin Boulevard and relocate Iron Horse Trail along Scarlett Drive in Dublin	\$ 13	\$ -	\$ 13	\$ -
Alameda	240263	Modify Route 84/Peralta Boulevard (includes widening Peralta Boulevard from 1-lane to 2-lanes and a bike lane in each direction between Fremont Boulevard Mowry Avenue, and widening Mowry Avenue from 1-lane to 2-lanes and a bike lane in each direction between Thane Street and Mission Boulevard)	\$ 45	\$ -	\$ 45	\$ -
Alameda	240264	Widen Fremont Boulevard to 6-lanes and 2-bike lanes from Grimmer Boulevard to I-	\$ 5	\$ -	\$ 5	\$ -
Alameda	240272	Widen Thornton Avenue from 2-lanes to 4-lanes between Gateway Boulevard and Hickory Street	\$ 14	\$ 1	\$ 13	\$ -
Alameda	240304	Extend platforms at ACE Stations in Alameda County and San Joaquin County	\$ 8	\$ -	\$ 8	\$ -
Alameda	240318	Reconstruct the Ashby Avenue interchange on I-80	\$ 54	\$ 1	\$ 53	\$ -
Alameda	240324	Retrofit Miller Sweeney Bridge between Tilden Way and Fruitvale Avenue, includes bike lanes, median and sidewalks	\$ 61	\$ -	\$ 61	\$ -
Alameda	240347	Construct new segments and close existing gaps along Iron Horse Trail, East Bay Greenway, and Bay Trail	\$ 243	\$ 3	\$ 240	\$ -
Alameda	240350	Implement pedestrian safety improvements on Marin Avenue	\$ 4	\$ -	\$ 4	\$ -
Alameda	240372	Implement College Avenue/Broadway Corridor (Route 51) Improvements - Transit Priority Measures	\$ 35	\$ -	\$ 35	\$ -
Alameda	240381	Implement Alameda County's Bicycle and Pedestrian program (includes pedestrian infrastructure, support facilities, maintenance, and education/promotion programs)	\$ -	\$ -	\$ 387	\$ -
Alameda	240388	Implement highway and freeway safety improvements (includes interchange improvements, ramp metering, and soundwalls)	\$ 20	\$ -	\$ 20	\$ -
Alameda	240389	Implement Alameda County's Bridge Improvements Program	\$ 30	\$ -	\$ 30	\$ -
Alameda	240391	Support TODs/PDAs through multi-modal improvements and CEQA mitigation	\$ 269	\$ -	\$ 269	\$ -
Alameda	240392	Implement promotion/outreach/education/planning studies about taking transit, biking, walking, and multi-modal access (includes Safe Routes to School program)	\$ 10	\$ -	\$ 10	\$ -
Alameda	240393	Implements Alameda County's Transportation Demand Management (TDM) and Parking Management program (includes Guaranteed Ride Home, Safe Routes to School, Safe Routes to Transit, Travel Choice, Travel Training, Walk/Bike Promotions,	\$ 269	\$ -	\$ 269	\$ -
Alameda	240394	Implement Alameda County's Goods Movement Program (includes improvements for goods movement by truck and coordinated with rail and air)	\$ -	\$ -	\$ 77	\$ -
Alameda	240395	Improve Priority Development Areas (PDAs) with non-transportation infrastructure (includes sewer and storm water upgrades)	\$ 5	\$ -	\$ 5	\$ -
Alameda	240396	Implement Alameda County's Environmental Mitigation Program	\$ 5	\$ -	\$ 5	\$ -
Alameda	240397	Implement Alameda County's Transportation Technology and Revenue Enhancement	\$ 77	\$ -	\$ 77	\$ -
Alameda	240716	Construct bicycle and pedestrian bridge on Tennyson Road from Nuestro Parquecito to South Hayward BART station	\$ 2	\$ -	\$ 2	\$ -
Alameda	240717	Rehabilitate Solano Avenue (includes resurfacing and beautification)	\$ 3	\$ -	\$ 3	\$ -
Alameda	240718	Implement streetscape improvements on San Pablo Avenue (includes medians and rain gardens)	\$ 3	\$ -	\$ 3	\$ -
Alameda	240726	Implement project development phases for transportation projects in Alameda County, includes wide-range of highway, arterial, transit, and bicycle/pedestrian	\$ 304	\$ 39	\$ 265	\$ -
Alameda	240382, 240383	Implement Alameda County's Transit Enhancements, Expansion, Safety and Operations and Maintenance Program, including Paratransit	\$ 3,031	\$ -	\$ 3,031	\$ -
Alameda	240387, 240386	Local streets and roads improvements, operations, and maintenance	\$ 1,550	\$ -	\$ 1,550	\$ -
ALAMEDA TOTALS			\$ 11,563	\$ 1,953	\$ 9,426	\$ 648
CONTRA COSTA						
Contra Costa	21134	Construct enhancements of the San Pablo Rapid service, including real-time passenger information, queue jump lanes, buses and on-board equipment, and passenger	\$ 19	\$ 13	\$ 6	\$ -
Contra Costa	21205	Improve I-680/Route 4 interchange (includes connecting northbound I-680 to westbound State Route 4, connecting eastbound State Route 4 to southbound I-680, and widening SR4 between Morello and SR242)	\$ 205	\$ 33	\$ 172	\$ -
Contra Costa	21208	Implement improvements to Richmond Parkway Transit Center	\$ 50	\$ 29	\$ 20	\$ -
Contra Costa	22122	Provide ferry service from Richmond to San Francisco	\$ 53	\$ 1	\$ 53	\$ -

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Contra Costa	22350	Improve I-680/Route 4 interchange Phases 4 and 5 (includes connecting southbound I-680 to eastbound State Route 4, connecting westbound State Route 4 to northbound I-680, and constructing HOV flyover ramps from westbound State Route 4 to I-680 southbound from I-680 northbound to eastbound State Route 4)	\$ 221	\$ -	\$ 221	\$ -
Contra Costa	22351	Construct an HOV lane on I-680 northbound between North Main Street and Route 242	\$ 48	\$ -	\$ 48	\$ -
Contra Costa	22352	Construct new HOV-only on- and off-ramps at I-680/Norris Canyon Road	\$ 102	\$ 48	\$ 54	\$ -
Contra Costa	22353	Construct an HOV lane on I-680 southbound between North Main Street and Livorna	\$ 82	\$ 54	\$ 28	\$ -
Contra Costa	22355	Modify I-80/Central Avenue interchange, includes connecting Pierce Street to San Mateo Street and relocating traffic signal to San Mateo/Central Avenue intersection	\$ 25	\$ 21	\$ 4	\$ -
Contra Costa	22360	Reconstruct I-80/San Pablo Dam Road interchange, includes relocating of westbound El Portal on-ramp to the full interchange northwards, providing access to McBryde Avenue through a new connector road from San Pablo Dam Road interchange, and replacing Riverside Avenue pedestrian overcrossing	\$ 114	\$ 30	\$ 84	\$ -
Contra Costa	22388	Construct on- and off-ramp for State Route 242 at Clayton Road	\$ 35	\$ 6	\$ 29	\$ -
Contra Costa	22390	Reconstruct State Route 4/Willow Pass Road ramps in Concord	\$ 35	\$ 26	\$ 9	\$ -
Contra Costa	22400	Conduct environmental and design studies to create a new alignment for SR239 and develop corridor improvements from Brentwood to Tracy - Project Development	\$ 30	\$ 14	\$ 16	\$ -
Contra Costa	22602	Construct auxiliary lane on I-680 in both directions between Sycamore Valley Road in Danville to Crow Canyon Road in San Ramon	\$ 34	\$ 15	\$ 20	\$ -
Contra Costa	22604	Improve safety and operations of Vasco Road from Brentwood to Alameda County line - Phase 2 (includes potential realignment)	\$ 61	\$ -	\$ 61	\$ -
Contra Costa	22614	Construct Martinez Intermodal Station (Phase 3), which includes additional 425 spaces and auto/pedestrian bridge	\$ 20	\$ 4	\$ 16	\$ -
Contra Costa	98133	Widen Pacheco Boulevard from Blum Road to Arthur Road from 2 lanes to 4 lanes.	\$ 58	\$ 16	\$ 41	\$ -
Contra Costa	98196	Construct an eastbound auxiliary lane on Route 24 between Gateway Boulevard and Brookwood Road/Moraga Way	\$ 7	\$ -	\$ 7	\$ -
Contra Costa	98198	Improve safety and operations on Vasco Road in Contra Costa and Alameda counties	\$ 45	\$ 11	\$ 34	\$ -
Contra Costa	230123	Expand exist WestCAT maintenance facility to store additional transit vehicles	\$ 6	\$ 1	\$ 5	\$ -
Contra Costa	230127	Construct new WestCat satellite maintenance/administration facility	\$ 11	\$ -	\$ 11	\$ -
Contra Costa	230131	Provide expanded express bus service to Pinole and Hercules Ferry	\$ 8	\$ -	\$ 8	\$ -
Contra Costa	230185	Establish Express Bus Service and eBART support network	\$ 24	\$ -	\$ 24	\$ -
Contra Costa	230196	Transit Preferential Measures (TPM)s to improve bus speed and passenger safety, includes signal priority, passenger amenities, improved bus loading areas, and rider	\$ 19	\$ 13	\$ 6	\$ -
Contra Costa	230216	Construct a two-lane bridge over Walnut Creek connecting Waterworld Parkway with Meridan Park Boulevard	\$ 14	\$ 8	\$ 5	\$ -
Contra Costa	230218	Conduct planning, engineering, environmental studies, and construct transportation improvements at the El Cerrito Del Norte BART station's Transit Oriented Development (TOD) project	\$ 30	\$ -	\$ 30	\$ -
Contra Costa	230232	Improve State Route 4/Phillips Lane interchange to provide diamond configuration connecting Route 4 to an extension of Phillips Lane from Oakley Road	\$ 50	\$ 30	\$ 20	\$ -
Contra Costa	230233	Extend James Donlon Boulevard to Kirker Pass Road by constructing a new 2-lane	\$ 54	\$ 37	\$ 17	\$ -
Contra Costa	230237	Extend West Leland Road and construct a new 4-lane arterial road with raised median, bike lanes and sidewalks from San Marco Boulevard to Willow Pass Road	\$ 16	\$ 15	\$ 2	\$ -
Contra Costa	230240	Improve Contra Costa Boulevard from Boyd Road and 2nd Avenue, includes intersection geometry modificatins, new traffic signals, bike lane, sidewalks, bus	\$ 13	\$ 2	\$ 11	\$ -
Contra Costa	230247	Widen Lone Tree Way to 6-lanes from O'Hara Avenue to Brentwood Boulevard	\$ 16	\$ 4	\$ 12	\$ -
Contra Costa	230249	Construct grade separation underpass at Lone Tree Way and Union Pacific Railroad	\$ 19	\$ 4	\$ 15	\$ -
Contra Costa	230289	Create Main Street Downtown Bypass by constructing new roadway between Vintage Parkway and 2nd Street	\$ 27	\$ 12	\$ 15	\$ -
Contra Costa	230291	Construct northbound truck climbing lane from Clearbrook Drive in Concord to crest of Kirker Pass Road, includes 12-foot dedicated truck climbing lane, bike lane and 8-foot	\$ 10	\$ 6	\$ 4	\$ -
Contra Costa	230306	Improve safety on Alhambra Avenue by adding second southbound lane from Walnut Avenue to south side of State Route 4, includes signal modifications	\$ 3	\$ 0	\$ 3	\$ -
Contra Costa	230307	Widen Camino Tassajara Road from 2 lanes to 4 lanes from Windemere Parkway to County line, includes 8-foot paved shoulders and bike lanes in both directions	\$ 15	\$ 7	\$ 8	\$ -
Contra Costa	230308	Realign and improve safety and operations on Alhambra Valley Road	\$ 11	\$ 7	\$ 4	\$ -
Contra Costa	230309	Provide rolling stock, infrastructure and information-technology for bus-rapid transit service in select corridors in Contra Costa County	\$ 16	\$ -	\$ 16	\$ -

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Contra Costa	230318	Extend North Richmond truck route from Market Avenue to Parr Boulevard, involves two lanes, shoulders on both sides and sidewalk on west side	\$ 20	\$ -	\$ 20	\$ -
Contra Costa	230321	Construct Hercules Intermodal Station (Phase 2, 3 and 4), includes improvements to railroad tracks, construction of a platform and pedestrian bridge to platform, building station structure and plaza, building Ferry Station building, extending John Muir Parkway to 2-lanes in each direction, providing trail connections and adding 226	\$ 56	\$ 11	\$ 45	\$ -
Contra Costa	230397	Improve infrastructure to support WestCat service area, includes park and ride lots, signal prioritization, queue jump lanes and freeway drop ramps	\$ 17	\$ -	\$ 17	\$ -
Contra Costa	230613	Provide ferry service between Hercules and San Francisco	\$ 54	\$ 4	\$ 49	\$ -
Contra Costa	230693	Maintain local streets and roads countywide	\$ 615	\$ -	\$ 615	\$ -
Contra Costa	240074	Improve BART Station capacity, including additional vertical circulation and faregates, platform widening, trainscreens and doors and pad area expansion (initial phase)	\$ 127	\$ -	\$ 127	\$ -
Contra Costa	240167	Widen Brentwood Boulevard from 2 lanes to 4 lanes from Lone Tree Way and the north city limit, includes bike lanes, median islands, curb gutter, sidewalk, street lights	\$ 12	\$ 11	\$ 1	\$ -
Contra Costa	240333	Replace CCCTA existing diesel trolley fleet with electric trolleys and necessary	\$ 0	\$ -	\$ 0	\$ -
Contra Costa	240355	Add an eastbound mixed-flow lane on Route 4 from the lane drop 1,500 feet west of Port Chicago Highway to east of Willow Pass Road (west) on-ramp	\$ 34	\$ -	\$ 34	\$ -
Contra Costa	240457	Construct improvements at the Walnut Creek BART transit-oriented development, includes additional parking station access, capacity, safety and operational	\$ 34	\$ 24	\$ 10	\$ -
Contra Costa	240459	Construct bicycle/pedestrian overcrossings for Route 4 Bypass	\$ 6	\$ -	\$ 6	\$ -
Contra Costa	240584	Add a westbound mixed-flow lane from east of Willow Pass Road (West) to the lane-add west of Willow Pass Road (West)	\$ 27	\$ -	\$ 27	\$ -
Contra Costa	240625	Construct eBART station in the Route 4 median at Railroad Avenue	\$ 16	\$ 4	\$ 12	\$ -
Contra Costa	240629	Widen Bolinger Canyon Road from Alcosta to San Ramon Valley Boulevard	\$ 11	\$ 8	\$ 3	\$ -
Contra Costa	240637	Enhance streetscape on 23rd Street in Richmond to encourage bicycle and pedestrian	\$ 15	\$ -	\$ 15	\$ -
Contra Costa	240640	Make landside improvements for Richmond ferry service, includes expanded parking	\$ 21	\$ 2	\$ 19	\$ -
Contra Costa	240641	Construct eastbound HOV lane on I-80 from Cummings Skyway to Carquinez Bridge	\$ 39	\$ -	\$ 39	\$ -
Contra Costa	240649	Add 450 space parking structure to serve Hercules Rail Station and the Ferry Terminal	\$ 35	\$ -	\$ 35	\$ -
Contra Costa	240656	Widen bridge at Church Lane over San Pablo Creek	\$ 1	\$ -	\$ 1	\$ -
Contra Costa	240706	Purchase rolling stock for enhanced AC Transit service	\$ 5	\$ -	\$ 5	\$ -
Contra Costa	240707	Implement Computer Aided Dispatch Upgrades for AC Transit	\$ 4	\$ -	\$ 4	\$ -
Contra Costa	240708	Close gaps and develop three major trails in Alameda County, includes Iron Horse, Bay Trail, and East Bay Greenway Project)	\$ 2	\$ -	\$ 2	\$ -
Contra Costa	240725	Rehabilitate transit vehicles	\$ 43	\$ -	\$ 43	\$ -
CONTRA COSTA TOTALS			\$ 2,796	\$ 527	\$ 2,268	\$ -
MARIN						
Marin	21306	Improve interchange at US 101/Lucas Valley Road (Project Development)	\$ 3	\$ -	\$ 3	\$ -
Marin	21325	Improve US 101 Greenbrae/Twin Cities Corridor (includes modifying access ramps, new bus stops, improving transit stops and facilities, and adding pedestrian/bicycle	\$ 181	\$ 49	\$ 132	\$ -
Marin	98179	Improve US 101/Tiburon Boulevard interchange (Project Development)	\$ 2	\$ -	\$ 2	\$ -
Marin	230105	Replace Pacific Way Bridge	\$ 8	\$ 1	\$ 7	\$ -
Marin	230252	Improve local transit frequencies and service spans in Marin County	\$ 5	\$ -	\$ 5	\$ -
Marin	230422	Install traffic signal and modify roadway at the intersection of Anderson Drive/East Sir Francis Drake Boulevard	\$ 6	\$ -	\$ 6	\$ -
Marin	230694	Local street and roads operations and maintenance	\$ 204	\$ 88	\$ 116	\$ -
Marin	240005	Implement local air quality and climate protection strategies countywide	\$ 24	\$ -	\$ 24	\$ -
Marin	240034	Construct Golden Gate Multi-modal transfer facility at Larkspur Ferry Terminal	\$ 4	\$ -	\$ 4	\$ -
Marin	240039	Widen Novato Boulevard between Diablo Avenue and Grant Avenue	\$ 20	\$ -	\$ 20	\$ -
Marin	240041	Improve Downtown Novato Transit Facility	\$ 4	\$ -	\$ 4	\$ -
Marin	240043	Expand Marin Transit's Automated Vehicle Location (AVL) and real time system	\$ 1	\$ -	\$ 1	\$ -
Marin	240044	Construct multi-modal transit hubs/green mobility hubs	\$ 6	\$ -	\$ 6	\$ -
Marin	240045	Enhance facilities for Muir Woods Shuttle and West Marin Stagecoach	\$ 1	\$ 0	\$ 1	\$ -
Marin	240078	Implement new technologies to manage transit systems	\$ 2	\$ -	\$ 2	\$ -
Marin	240456	Improve the intersection at Sir Francis Drake Boulevard/Red Hill Avenue/Center Boulevard (known as "The Hub") (Project Development)	\$ 1	\$ -	\$ 1	\$ -
Marin	240552	Construct multi-use pathway connecting Calpark tunnel and the Ferry Terminal in	\$ 15	\$ 14	\$ 2	\$ -
Marin	240644	Implement senior mobility program countywide (includes free transit passes for seniors, safe routes, subsidized rides and volunteer ride program)	\$ 26	\$ -	\$ 26	\$ -

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**Pending potential refinements following compelling case discussions

Draft List of Transportation Projects/Programs by County

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(Amounts shown in millions of year-of-expenditure dollars)

County	RTP ID	Project/Program	Total Project Cost	Committed Funds	Discretionary Funds	Additional Discretionary Funds Requested
Marin	240660	Improve local arterials parallel to US 101 and I-580	\$ 43	\$ -	\$ 43	\$ -
Marin	240662	Implementation of Station Area Plans in anticipation of SMART	\$ 29	\$ -	\$ 29	\$ -
Marin	240678	Implement bicycle and pedestrian improvements countywide including Safe Routes to School elements	\$ 123	\$ 15	\$ 108	\$ -
Marin	240691	Marin Sonoma Narrows HOV Lane and corridor improvements	\$ 109	\$ -	\$ 109	\$ -
Marin	240712	Implement regional planning policies	\$ 22	\$ -	\$ 22	\$ -
Marin	240713	Evaluate multi-modal options including trolley, Ross Valley to San Rafael	\$ 1	\$ -	\$ 1	\$ -
Marin	240714	Improve Major Roads and related Infrastructure	\$ 59	\$ -	\$ 59	\$ -
Marin	240715	Implement One Bay Area Grant Pilot Priority Conservation Area improvements	\$ 1	\$ -	\$ 1	\$ -
Marin	240723	Transit operations and maintenance	\$ 242	\$ -	\$ 242	\$ -
Marin	240724	Transit Capital	\$ 25	\$ -	\$ 25	\$ -
Marin	240729	Highway 101 Gap Closure - San Rafael	\$ 31	\$ -	\$ 31	\$ -
MARIN TOTALS			\$ 1,198	\$ 166	\$ 1,031	\$ -
NAPA						
Napa	22417	Implement Napa County's Safe Routes to School program	\$ 6	\$ -	\$ 6	\$ -
Napa	22744	Improve traffic signalization countywide	\$ 3	\$ -	\$ 3	\$ -
Napa	22746	Construct round-a-bouts between California Blvd and Freeway Drive on First Street	\$ 15	\$ -	\$ 15	\$ -
Napa	94073	Construct new southbound Route 221 to southbound Route 29 flyover, including auxiliary lane to Route 12/Route 29	\$ 5	\$ -	\$ 5	\$ -
Napa	94075	Construct interchange at intersection of Route 12/Route 29/Airport Road	\$ 6	\$ 2	\$ 4	\$ -
Napa	230378	Construct curb cuts and accessibility improvements in St. Helena	\$ 2	\$ -	\$ 2	\$ -
Napa	230381	Improve signalization along Main Street from Sulpher Springs to Mills Lane in St.	\$ 1	\$ -	\$ 1	\$ -
Napa	230392	Extend Devlin Road from Airport Boulevard to Green Island Road	\$ 12	\$ -	\$ 12	\$ -
Napa	230508	Construct corridor improvements in Yountville	\$ 1	\$ -	\$ 1	\$ -
Napa	230510	Construct Madison Ave. bypass to Route 29 in Yountville	\$ 1	\$ -	\$ 1	\$ -
Napa	230518	Improve intersection at Petrified Forest Road/Route 128	\$ 3	\$ -	\$ 3	\$ -
Napa	230695	Rehabilitate local streets and roads countywide	\$ 110	\$ -	\$ 110	\$ -
Napa	240082	Reconfigure northbound Route 29 off-ramp at Lincoln Avenue	\$ 3	\$ -	\$ 3	\$ -
Napa	240083	Construct a bicycle and pedestrian undercrossing along Napa Creek	\$ 1	\$ -	\$ 1	\$ -
Napa	240085	Construct intersection improvements at Silverado Trail/Third Street/Coombsville Road/East Avenue	\$ 5	\$ -	\$ 5	\$ -
Napa	240123	Rehabilitate Green Island Road	\$ 5	\$ -	\$ 5	\$ -
Napa	240136	Widen intersection at Napa Junction Road/Route 29	\$ 3	\$ -	\$ 3	\$ -
Napa	240152	Implement lighted crosswalks at five intersections in St. Helena	\$ 0	\$ -	\$ 0	\$ -
Napa	240617	Create new road and transit configuration on Route 29 through American Canyon with connectivity to the Vallejo Ferry, including BRT, potential HOV, and other roadway	\$ 12	\$ -	\$ 12	\$ -
Napa	240057, 240120, 240122, 240138	Construct corridor improvements along Route 29	\$ 26	\$ -	\$ 26	\$ -
Napa	240612, 230527	Build out countywide primary bicycle network	\$ 20	\$ -	\$ 20	\$ -
NAPA TOTALS			\$ 242	\$ 2	\$ 241	\$ -
SAN FRANCISCO						
San Francisco	21549	Implement Bayview Transportation Improvements	\$ 37	\$ 12	\$ 26	\$ -
San Francisco	22415	Extend historic streetcar service from Fort Mason along Fisherman's Wharf to Caltrain	\$ 69	\$ 4	\$ 64	\$ -
San Francisco	98593	Implement Sfgo Integrated Transportation Management System	\$ 102	\$ 92	\$ 10	\$ -
San Francisco	230161	Implement Bus Rapid Transit (BRT) on Van Ness Avenue from Mission Street to	\$ 144	\$ 22	\$ 47	\$ 75
San Francisco	230164	Implement Bus Rapid Transit (BRT) on Geary Boulevard from Van Ness Avenue to 33rd	\$ 184	\$ 38	\$ 71	\$ 75
San Francisco	230490	Re-build and widen Harney Way to 8-lanes	\$ 24	\$ 22	\$ 2	\$ -
San Francisco	240147	Implement Southeast Waterfront Transportation Improvements - Phase 1	\$ 464	\$ 449	\$ 15	\$ -
San Francisco	240155	Implement Better Market Street - Transportation Elements	\$ 206	\$ 2	\$ 205	\$ -
San Francisco	240158	Implement EN TRIPS Circulation & Streetscape Improvement Projects - Phase 1 Transportation Improvements without Transit Effectiveness Project Recommended	\$ 70	\$ -	\$ 70	\$ -
San Francisco	240163	Implement Hunters Point Shipyard and Candlestick Point Local Roads Phase 1	\$ 722	\$ 698	\$ 24	\$ -

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San Francisco	240171	Implement San Francisco's Transit Effectiveness Project (TEP)	\$ 172	\$ 18	\$ 114	\$ 40
San Francisco	240182	Implement BART Metro Program in San Francisco	\$ 10	\$ -	\$ 10	\$ -
San Francisco	240259	Construct Mission Bay Loop	\$ 8	\$ 0	\$ 7	\$ -
San Francisco	240309	Expand SFMTA transit fleet	\$ 101	\$ 1	\$ 100	\$ -
San Francisco	240328	Implement Geneva Transit Preferential Streets (TPS) improvements on Geneva Avenue from Ocean Avenue to Prague (includes BRT on Geneva Avenue from Prague to US 101	\$ 81	\$ 7	\$ 31	\$ 44
San Francisco	240334	Construct Southern Intermodal Terminal and extend MUNI T-Line from Bayshore/Sunnydale to Caltrain Bayshore Station	\$ 50	\$ 21	\$ 29	\$ -
San Francisco	240344	Expand Sfpark	\$ 53	\$ 24	\$ 11	\$ 18
San Francisco	240349	Widen I-280/Mariposa off-ramp	\$ 7	\$ 5	\$ 2	\$ -
San Francisco	240358	Implement Mission Bay New Roadway Network	\$ 125	\$ 94	\$ 31	\$ -
San Francisco	240370	Implement HOPE SF Street Grid Phase 1	\$ 10	\$ -	\$ 10	\$ -
San Francisco	240415	Establish new ferry terminal at Mission Bay 16th Street	\$ 18	\$ -	\$ 18	\$ -
San Francisco	240471	Implement transit enhancements (including ADA compliance, directional signage, real-time arrival information, mobility and access improvements, passenger shelters, bus bulbs, informational kiosks, and other passenger amenities	\$ 133	\$ 88	\$ 45	\$ -
San Francisco	240474	Implement San Francisco's Local Air Quality and Climate Protection strategies	\$ 18	\$ 13	\$ 5	\$ -
San Francisco	240476	Plan for and expand parking management measures (includes demand based/variable pricing system for auto parking and parking cash out)	\$ 6	\$ 3	\$ 3	\$ -
San Francisco	240483	Enhance highways in San Francisco (includes signs and landscaping)	\$ 1	\$ -	\$ 1	\$ -
San Francisco	240486	Expand bicycle and pedestrian facilities	\$ 128	\$ 113	\$ 15	\$ -
San Francisco	240488	Enhance bicycle and pedestrian facilities	\$ 171	\$ 156	\$ 15	\$ -
San Francisco	240490	Rehabilitate local roads (includes installation of signs, signals, transit lane markings, parking meters, resurfacing, and skid treatments)	\$ 201	\$ 75	\$ 126	\$ -
San Francisco	240493	Implement safety improvements on local roads	\$ 410	\$ 380	\$ 30	\$ -
San Francisco	240523	Implement HOV Lanes on US 101 in San Francisco - Planning, PE, and Environmental	\$ 2	\$ -	\$ 2	\$ -
San Francisco	240525	Construct HOV Ramp on I-280 and 6th Street - Planning, PE, and Environmental	\$ 2	\$ -	\$ 2	\$ -
San Francisco	240526	Transit Performance Initiative: Implement improvements to improve transit efficiency and performance at key intersections or choke points	\$ 100	\$ -	\$ 50	\$ 50
San Francisco	240533	Rehabilitate bicycle and pedestrian facilities	\$ 58	\$ 53	\$ 5	\$ -
San Francisco	240534	Rehabilitate local bridges	\$ 15	\$ -	\$ 15	\$ -
San Francisco	240536	Implement Transit Management Systems in San Francisco (includes fare management, transit GPS tracking systems)	\$ 28	\$ 13	\$ 15	\$ -
San Francisco	240537	Install transit safety and security improvements	\$ 32	\$ 27	\$ 5	\$ -
San Francisco	240538	Rehabilitate transit guideways	\$ 335	\$ -	\$ 335	\$ -
San Francisco	240540	Rehabilitate transit vehicles	\$ 539	\$ -	\$ 539	\$ -
San Francisco	240541	Maintain transit operations	\$ 110	\$ 12	\$ 98	\$ -
San Francisco	240542	Manage freeways and expressways in San Francisco (includes non-ITS elements, performance monitoring, and corridor studies)	\$ 3	\$ -	\$ 3	\$ -
San Francisco	240543	Modify local road intersections (includes safety upgrades, signalization, and	\$ 101	\$ 70	\$ 30	\$ -
San Francisco	240544	Implement San Francisco's Lifeline Transportation program	\$ 19	\$ 4	\$ 15	\$ -
San Francisco	240551	Implement Road Diets for Bike Plan (includes conversion of traffic lanes for bicycle network improvements)	\$ 2	\$ -	\$ 2	\$ -
San Francisco	240557	Oakdale Caltrain Station - Planning, PE, and Environmental	\$ 13	\$ 5	\$ 8	\$ -
San Francisco	240666	Conduct local planning studies and outreach	\$ 14	\$ 13	\$ 2	\$ -
San Francisco	240681	Implement Transportation Demand Management (TDM) measures	\$ 30	\$ 25	\$ 5	\$ -
San Francisco	240728	Implement San Francisco congestion pricing programs (includes Treasure Island Congestion Pricing [RTPID 240694] and cordon pricing [RTPID 240522])	\$ 147	\$ 17	\$ 55	\$ 75
San Francisco	240134, 21627	Caltrain Service Frequency Improvements (6-Train Service during Peak Hours) + Electrification (SF to Tamien) - Funding is for SF share only	\$ 20	\$ -	\$ 20	\$ -
SAN FRANCISCO TOTALS			\$ 5,293	\$ 2,576	\$ 2,340	\$ 376
SAN MATEO						
San Mateo	21602	Reconstruct US 101/Broadway interchange	\$ 80	\$ 47	\$ 33	\$ -
San Mateo	21603	Improve US 101/Woodside Road interchange	\$ 73	\$ 36	\$ 36	\$ -
San Mateo	21604	Add northbound and southbound modified auxiliary lanes on US 101 from Oyster Point to San Francisco County line	\$ 77	\$ 34	\$ 43	\$ -
San Mateo	21606	Reconstruct US 101/Willow Road interchange	\$ 61	\$ 34	\$ 27	\$ -
San Mateo	21609	Improve local access at I-280/I-380 from Sneath Lane and San Bruno Avenue to I-380	\$ 5	\$ 2	\$ 2	\$ -

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San Mateo	21612	Improve access to and from the west side of Dumbarton Bridge on Route 84 connecting to US 101, includes flyovers, interchange improvements, and conversion of Willow Road between Route 84 and US 101 to expressway	\$ 64	\$ 54	\$ 10	\$ -
San Mateo	21613	Widen Route 92 between San Mateo-Hayward Bridge to I-280, includes uphill passing lane from US 101 to I-280	\$ 35	\$ 19	\$ 16	\$ -
San Mateo	21615	Modify and reconstruct I-280/Route 1 interchange in northbound and southbound directions, including braided ramps	\$ 20	\$ 10	\$ 10	\$ -
San Mateo	21624	Implement incentive program to support transit-oriented development	\$ 75	\$ -	\$ 75	\$ -
San Mateo	21892	Widen Woodside Road from 4 lanes to 6 lanes from El Camino to Broadway, includes adding shoulders	\$ 3	\$ 2	\$ 1	\$ -
San Mateo	21893	Widen Route 92 between Half Moon Bay city limits and Pilarcitos Creek alignment, includes widening of travel lanes and shoulders	\$ 5	\$ 3	\$ 3	\$ -
San Mateo	22120	Provide ferry service from Redwood City to San Francisco	\$ 61	\$ 16	\$ 45	\$ -
San Mateo	22226	Create intermodal transit center at the Caltrain Bayshore Station, includes cross platform transfers with 3rd Street light-rail at Caltrain Bayshore station and bus rapid transit and bus connections	\$ 2	\$ -	\$ 2	\$ -
San Mateo	22227	Construct a 6-lane arterial from Geneva Avenue/Bayshore Boulevard intersection to US 101/Candlestick Point interchange	\$ 96	\$ 76	\$ 19	\$ -
San Mateo	22230	Add auxiliary lane in each direction on I-280 between Westborough and Hickey	\$ 14	\$ 7	\$ 7	\$ -
San Mateo	22261	Replace San Pedro Creek Bridge on Route 1	\$ 10	\$ 7	\$ 3	\$ -
San Mateo	22268	Provide connecting shuttle service between Caltrain stations and major activity centers	\$ 146	\$ 68	\$ 78	\$ -
San Mateo	22271	Widen Skyline Boulevard (Route 35) to 4-lane roadway from I-280 to Sneath Lane	\$ 4	\$ 2	\$ 2	\$ -
San Mateo	22274	Install an Intelligent Transportation System (ITS) and a Traffic Operation System	\$ 111	\$ 66	\$ 45	\$ -
San Mateo	22279	Construct new interchange at US 101/Produce Avenue	\$ 162	\$ 86	\$ 75	\$ -
San Mateo	22282	Improve operations at US 101 near Route 92	\$ 221	\$ 30	\$ 192	\$ -
San Mateo	22751	Improve safety on Route 1, including adding protected left and right turn lanes at Route 1, adding through lanes on Route 1 at signalized intersections, and constructing new pedestrian/bicycle path	\$ 17	\$ 9	\$ 8	\$ -
San Mateo	22756	Reconstruct US 101/Candlestick Point interchange to full all-directional interchange	\$ 209	\$ 169	\$ 40	\$ -
San Mateo	94644	Construct a westbound slow vehicle lane on Route 92 between Route 35 and I-280	\$ 21	\$ 10	\$ 10	\$ -
San Mateo	98204	Construct Route 1 (Calera Parkway) northbound and southbound lanes from Fassler Avenue to Westport Drive in Pacifica	\$ 53	\$ 27	\$ 27	\$ -
San Mateo	230430	Implement bicycle/pedestrian enhancements in San Mateo County	\$ 121	\$ 8	\$ 113	\$ -
San Mateo	230434	Implement local circulation improvements and traffic management programs	\$ 30	\$ -	\$ 30	\$ -
San Mateo	230697	Maintain local streets and roads countywide	\$ 531	\$ -	\$ 531	\$ -
San Mateo	240026	Add new rolling stock and infrastructure to support SamTrans bus rapid transit along El Camino Real from Palo Alto to Daly City	\$ 160	\$ 3	\$ 157	\$ -
San Mateo	240028	Make incremental increase in SamTrans paratransit service	\$ 17	\$ 3	\$ 13	\$ -
San Mateo	240060	Modify existing lanes on US 101 from Whipple to County line to accommodate HOV/T	\$ 117	\$ 12	\$ 105	\$ -
San Mateo	240064	Implement grade separations at select locations in San Mateo County	\$ 355	\$ 310	\$ 45	\$ -
San Mateo	240084	Implement San Mateo County's Safe Routes to Schools Program	\$ 25	\$ 8	\$ 18	\$ -
San Mateo	240086	Implement San Mateo County's Transportation for Livable Communities Program	\$ 75	\$ 15	\$ 60	\$ -
San Mateo	240087	Implement non-capacity Increasing local road Intersection modifications and channelization countywide	\$ 15	\$ -	\$ 15	\$ -
San Mateo	240160	Construct southbound on- and off-ramps to US 101 at Peninsula Avenue to add on and off ramps from southbound US 101	\$ 6	\$ 3	\$ 3	\$ -
San Mateo	240161	Provide overcrossing at I-280/John Daly Boulevard	\$ 1	\$ 1	\$ 1	\$ -
San Mateo	240346	Implement Redwood City Street Car	\$ 1	\$ -	\$ 1	\$ -
San Mateo	240511	Implement Transportation Environmental Enhancements countywide	\$ 38	\$ -	\$ 38	\$ -
San Mateo	240590	Implement a complete streets design for Mission Street/El Camino Real as part of Grand Boulevard Initiative	\$ 75	\$ 8	\$ 68	\$ -
SAN MATEO TOTALS			\$ 3,193	\$ 1,184	\$ 2,009	\$ -
SANTA CLARA						
Santa Clara	21627	Implement Caltrain Electrification between Tamien and San Francisco	\$ 1,456	\$ 86	\$ 1,370	\$ -
Santa Clara	21702	Improve interchange at US 101/Buena Vista Avenue	\$ 32	\$ -	\$ 32	\$ -
Santa Clara	21704	Improve I-280 downtown access between 3rd Street and 7th Street	\$ 31	\$ -	\$ 31	\$ -
Santa Clara	21714	Widen US 101 from Monterey Street to Route 129**	\$ 254	\$ -	\$ 254	\$ -

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Santa Clara	21722	Improve interchange at US 101 southbound Trimble Road/De la Cruz Boulevard/Central Expressway	\$ 43	\$ 19	\$ 24	\$ -
Santa Clara	21754	Implement Valley Transportation Authority (VTA) soundwall program	\$ 22	\$ -	\$ 22	\$ -
Santa Clara	21760	Double-track segments of the Caltrain line between San Jose and Gilroy	\$ 31	\$ -	\$ 31	\$ -
Santa Clara	21785	Widen interchange at US 101/Blossom Hill Road	\$ 24	\$ 10	\$ 15	\$ -
Santa Clara	21786	Widen interchange at US 101/Hellyer Avenue	\$ 18	\$ -	\$ 18	\$ -
Santa Clara	21922	Implement Mineta San Jose International Airport APM connector	\$ 753	\$ 100	\$ 653	\$ -
Santa Clara	22010	Construct second exit lane on I-280 to Foothill Expressway	\$ 2	\$ -	\$ 2	\$ -
Santa Clara	22118	Exten Hill Road from East Main Avenue to Peet Avenue	\$ 9	\$ -	\$ 9	\$ -
Santa Clara	22156	Improve connector ramp at Route 85 northbound to Route 237 eastbound	\$ 31	\$ -	\$ 31	\$ -
Santa Clara	22164	Improve westbound Route 237 on-ramp at Middlefield Road	\$ 13	\$ -	\$ 13	\$ -
Santa Clara	22175	Widen Almaden Expressway from Coleman to Blossom Hill Road	\$ 13	\$ -	\$ 13	\$ -
Santa Clara	22179	Widen Central Expressway from 4-lanes to 6-lanes between Lawrence Expressway and San Tomas Expressway	\$ 16	\$ -	\$ 16	\$ -
Santa Clara	22180	Construct auxiliary lanes on Central Expressway between Lawrence Expressway and Mary Avenue	\$ 20	\$ -	\$ 20	\$ -
Santa Clara	22186	Widen San Tomas Expressway to 8-lanes between Route 82 to Williams Road	\$ 56	\$ 50	\$ 6	\$ -
Santa Clara	22809	Realign intersection at DeWitt Avenue/Sunnyside Avenue	\$ 8	\$ -	\$ 8	\$ -
Santa Clara	22811	Improve railroad crossing at Church Avenue/Monterey Highway	\$ 1	\$ -	\$ 1	\$ -
Santa Clara	22814	Extend deceleration lane on Foothill Expressway	\$ 1	\$ -	\$ 1	\$ -
Santa Clara	22822	Implement expressway traffic information and advisory systems	\$ 6	\$ -	\$ 6	\$ -
Santa Clara	22829	Improve intersection at Fitzgerald Avenue	\$ 1	\$ -	\$ 1	\$ -
Santa Clara	22843	Widen Lawrence Expressway from Moorpark/Bollinger to south of Calvert	\$ 6	\$ -	\$ 6	\$ -
Santa Clara	22845	Construct auxiliary lane on southbound US 101 from Ellis Street to eastbound Route	\$ 4	\$ -	\$ 4	\$ -
Santa Clara	22854	Improve interchange at Oregon-Page Mill/I-280	\$ 8	\$ -	\$ 8	\$ -
Santa Clara	22873	Improve circulation on Foothill Expressway and widen Loyola Bridge	\$ 8	\$ -	\$ 8	\$ -
Santa Clara	22878	Realign Wildwood Avenue to connect with Lawrence Expressway (includes new traffic signal at Lawrence Expressway/Wildwood Avenue intersection)	\$ 6	\$ 1	\$ 5	\$ -
Santa Clara	22883	Close median and right-in-and-out access on Lawrence Expressway	\$ 2	\$ -	\$ 2	\$ -
Santa Clara	22895	Implement operational interchange improvements at San Tomas Expressway/Route 17	\$ 3	\$ -	\$ 3	\$ -
Santa Clara	22910	Implement TOS improvements for Santa Teresa Boulevard-Hale Avenue corridor	\$ 6	\$ -	\$ 6	\$ -
Santa Clara	22932	Add turn lane on Watsonville Road Center	\$ 8	\$ -	\$ 8	\$ -
Santa Clara	22956	Extend Capitol Expressway light rail - Phase II	\$ 294	\$ -	\$ 294	\$ -
Santa Clara	22965	Improve interchange at US 101/Mabury Road/Taylor Street	\$ 63	\$ 27	\$ 35	\$ -
Santa Clara	22979	Improve interchange at US 101/Zanker Road/Skyport Drive/Fourth Street	\$ 113	\$ 49	\$ 64	\$ -
Santa Clara	98119	Extend light rail to Vasona Junction (Phase II)	\$ 179	\$ -	\$ 179	\$ -
Santa Clara	230200	Extend Autumn Parkway from UPRR to Park Avenue	\$ 40	\$ 10	\$ 29	\$ -
Santa Clara	230201	Widen Coleman Avenue from I-880 to Taylor Street	\$ 15	\$ 3	\$ 12	\$ -
Santa Clara	230210	Rehabilitate San Tomas Expressway Box Culvert	\$ 16	\$ -	\$ 16	\$ -
Santa Clara	230234	Realign Marcella Avenue	\$ 7	\$ -	\$ 7	\$ -
Santa Clara	230235	Extend Center Avenue to Marcella Avenue (includes constructing a bridge over Llagas	\$ 3	\$ -	\$ 3	\$ -
Santa Clara	230242	Implement Capitol Expressway Traffic Operations System	\$ 6	\$ -	\$ 6	\$ -
Santa Clara	230246	Improve intersection at Lawrence Expressway/Prospect Road	\$ 3	\$ -	\$ 3	\$ -
Santa Clara	230251	Implement Expressway Traffic Operations System infrastructure improvements	\$ 12	\$ -	\$ 12	\$ -
Santa Clara	230255	Implement signal improvements on Santa Teresa Boulevard and San Martin Avenue	\$ 1	\$ -	\$ 1	\$ -
Santa Clara	230262	Improve interchange at Montague Expressway/US 101	\$ 18	\$ -	\$ 18	\$ -
Santa Clara	230265	Improve grade intersection at Montague Expressway/Mission College Boulevard	\$ 6	\$ -	\$ 6	\$ -
Santa Clara	230266	Implement traffic signal improvements on Santa Teresa Boulevard and Tilton Avenue	\$ 1	\$ -	\$ 1	\$ -
Santa Clara	230273	Widen Montague Expressway between Trade Zone and I-680	\$ 16	\$ 4	\$ 11	\$ -
Santa Clara	230286	Implement bicycle and pedestrian improvements on Lawrence Expressway/Doyle Road	\$ 1	\$ -	\$ 1	\$ -
Santa Clara	230292	Implement Expressway and Cross Street signal coordination	\$ 6	\$ -	\$ 6	\$ -
Santa Clara	230294	Improve Route 152 from US 101 at Monterey St. to Santa Clara County Line on Route 152 (includes US 101 Widening from Monterey St. to the Route 25/US 101 Interchange; New interchange at Route 25/US 101; and New Route 152 Alignment: US	\$ 917	\$ -	\$ 917	\$ -
Santa Clara	230332	Construct grade separation at Rengstroff Avenue	\$ 73	\$ -	\$ 73	\$ -
Santa Clara	230370	Improve interchange at I-680/Montague Expressway	\$ 27	\$ -	\$ 27	\$ -
Santa Clara	230385	Implement Palo Alto Street Smarts program	\$ 5	\$ -	\$ 5	\$ -
Santa Clara	230407	Widen off-ramp at southbound Route 17/Hamilton Avenue	\$ 1	\$ -	\$ 1	\$ -

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Santa Clara	230410	Construct auxiliary lane on southbound US 101 from Great America Parkway to Lawrence Expressway	\$ 3	\$ -	\$ 3	\$ -
Santa Clara	230411	Construct auxiliary lane on eastbound Route 237 from Mathilda Avenue to Fair Oaks	\$ 7	\$ -	\$ 7	\$ -
Santa Clara	230425	Improve interchange at Route 87/Narvaez	\$ 13	\$ 5	\$ 8	\$ -
Santa Clara	230445	Implement capacity increasing improvements at the intersection of Great America Parkway/Mission College Boulevard	\$ 8	\$ -	\$ 8	\$ -
Santa Clara	230452	Implement downtown couplet conversion projects	\$ 28	\$ 12	\$ 16	\$ -
Santa Clara	230457	Widen Oakland Road from US 101 to Montague Expressway	\$ 13	\$ 5	\$ 7	\$ -
Santa Clara	230466	Construct Caltrain grade separation at Branham Lane	\$ 36	\$ -	\$ 36	\$ -
Santa Clara	230492	Improve interchange at US 101/Old Oakland Road	\$ 24	\$ 10	\$ 14	\$ -
Santa Clara	230539	Implement Sunnyvale Downtown Specific Plan Transportation Improvements	\$ 15	\$ -	\$ 15	\$ -
Santa Clara	230580	Improve interchange at Route 237/El Camino Real/Grant Road	\$ 5	\$ -	\$ 5	\$ -
Santa Clara	230637	Rehabilitate San Carlos Street Bridge	\$ 11	\$ -	\$ 11	\$ -
Santa Clara	230638	Construct Caltrain grade separation at Skyway	\$ 36	\$ -	\$ 36	\$ -
Santa Clara	230642	Implement improvements on Bird Avenue pedestrian corridor	\$ 4	\$ -	\$ 4	\$ -
Santa Clara	230643	Implement improvements on Neiman Pedestrian Overcrossing	\$ 10	\$ -	\$ 10	\$ -
Santa Clara	240063	Improve Caltrain terminal at San Jose Diridon Station	\$ 206	\$ 52	\$ 155	\$ -
Santa Clara	240119	Implement El Camino Rapid Transit Project	\$ 234	\$ -	\$ 234	\$ -
Santa Clara	240375	Extend BART from Berryessa to San Jose/Santa Clara (Phase 2)	\$ 3,962	\$ 1,355	\$ 2,607	\$ -
Santa Clara	240376	Implement improvements on Hacienda Avenue	\$ 4	\$ -	\$ 4	\$ -
Santa Clara	240377	Widen McClellan Road	\$ 3	\$ -	\$ 3	\$ -
Santa Clara	240379	Extend Buena Vista Avenue from Santa Teresa Boulevard to Monterey Road	\$ 10	\$ -	\$ 10	\$ -
Santa Clara	240385	Construct 4-lane bridge across Uvas Creek to allow the extension of Tenth Street to Santa Teresa Boulevard (Glen Loma Development).	\$ 16	\$ -	\$ 16	\$ -
Santa Clara	240398	Widen Los Gatos Boulevard	\$ 7	\$ -	\$ 7	\$ -
Santa Clara	240403	Widen Dixon Landing Road	\$ 7	\$ -	\$ 7	\$ -
Santa Clara	240404	Widen Calaveras Boulevard overpass	\$ 84	\$ -	\$ 84	\$ -
Santa Clara	240405	Improve intersection at Dixon Landing Road/Milpitas Boulevard	\$ 4	\$ -	\$ 4	\$ -
Santa Clara	240408	Extend Butterfield Boulevard North	\$ 1	\$ -	\$ 1	\$ -
Santa Clara	240411	Implement improvements on Santa Teresa Boulevard	\$ 12	\$ -	\$ 12	\$ -
Santa Clara	240412	Extend Butterfield Boulevard South	\$ 22	\$ -	\$ 22	\$ -
Santa Clara	240414	Implement improvements to Miramonte Avenue	\$ 1	\$ -	\$ 1	\$ -
Santa Clara	240419	Upgrade Saratoga Signal System	\$ 1	\$ -	\$ 1	\$ -
Santa Clara	240425	Widen intersection at El Camino Real/Lafayette Street	\$ 1	\$ -	\$ 1	\$ -
Santa Clara	240427	Implement pedestrian safety improvements on Route 9	\$ 2	\$ -	\$ 2	\$ -
Santa Clara	240428	Implement Citywide Signal Upgrade Project Phase II	\$ 1	\$ -	\$ 1	\$ -
Santa Clara	240430	Implement streetscale improvements on Prospect Road	\$ 2	\$ -	\$ 2	\$ -
Santa Clara	240434	Implement sidewalk and pedestrian enhancements on Saratoga Avenue	\$ 0.4	\$ -	\$ 0.4	\$ -
Santa Clara	240436	Improve southbound US 101 between San Antonio Road to Carlestone Road/Rengstorff	\$ 51	\$ -	\$ 51	\$ -
Santa Clara	240441	Improve US 101/Oregon Expressway/Embarcadero	\$ 128	\$ -	\$ 128	\$ -
Santa Clara	240443	Extend Mary Avenue	\$ 69	\$ 32	\$ 38	\$ -
Santa Clara	240468	Improve connector ramp at Route 237 westbound to Route 85 southbound (includes auxiliary lanes on Route 85 between El Camino Real and Route 87)	\$ 94	\$ -	\$ 94	\$ -
Santa Clara	240470	Install pedestrian countdown signals in Sunnyvale	\$ 0.2	\$ -	\$ 0.2	\$ -
Santa Clara	240473	Improve braided ramps on northbound I-280 between Foothill Expressway and Route	\$ 103	\$ -	\$ 103	\$ -
Santa Clara	240494	System Operations and Management Program for Santa Clara County	\$ 425	\$ -	\$ 425	\$ -
Santa Clara	240497	Implement San Jose Midtown bicycle and pedestrian enhancements	\$ 2	\$ 1	\$ 2	\$ -
Santa Clara	240498	Widen Brokaw Bridge over Coyote Creek	\$ 24	\$ -	\$ 24	\$ -
Santa Clara	240506	Implement El Camino Real Regional Corridor improvements from PAMF to Churchill	\$ 5	\$ -	\$ 5	\$ -
Santa Clara	240507	Improve Middlefield Road-Midtown corridor	\$ 2	\$ -	\$ 2	\$ -
Santa Clara	240508	Conduct regional planning and outreach	\$ 566	\$ -	\$ 566	\$ -
Santa Clara	240509	Implement bicycle and pedestrian enhancements	\$ 362	\$ -	\$ 362	\$ -
Santa Clara	240532	Implement Route 152 intersection improvements	\$ 10	\$ -	\$ 10	\$ -
Santa Clara	240554	Improve interchanges at Route 237/Mathilda Avenue and US 101/Mathilda Avenue	\$ 18	\$ -	\$ 18	\$ -
Santa Clara	240570	Widen offramp at Trimble Road on Route 87	\$ 1	\$ -	\$ 1	\$ -
Santa Clara	240611	Improve interchange at Route 85/El Camino Real	\$ 24	\$ -	\$ 24	\$ -
Santa Clara	240636	Construct two or four lane connection between Almaden Expressway and Winfield Boulevard (Chynoweth Ave. or Thornwood bridge will include construction of a new connector, bike lanes and sidewalks)	\$ 17	\$ -	\$ 17	\$ -

Note: Low-performers subject to compelling case process highlighted in red; high-performers highlighted in green.

**Pending potential refinements following compelling case discussions

Plan Bay Area
Draft List of Transportation Projects/Programs by County
As of April 6, 2012

(Amounts shown in millions of year-of-expenditure dollars)

County	RTP ID	Project/Program	Total Project Cost	Committed Funds	Discretionary Funds	Additional Discretionary Funds Requested
Santa Clara	240671	Improve interchange at I-280/Senter Road	\$ 52	\$ -	\$ 52	\$ -
Santa Clara	240710	Implement Lawrence Expressway/I-280 interchange project	\$ 3	\$ -	\$ 3	\$ -
SANTA CLARA TOTALS			\$ 11,465	\$ 1,832	\$ 9,633	\$ -
SOLANO						
Solano	22794	Improve Curtola Transit Center, includes 420 space parking structure and transit plaza on existing park and ride lot, auto/carpool pick-up and circulation improvements	\$ 18	\$ 12	\$ 6	\$ -
Solano	22795	Improve Fairfield Transportation Center, includes 1,000 additional parking spaces	\$ 34	\$ 12	\$ 22	\$ -
Solano	94151	Construct 4-lane Jepson Parkway from Route 12 to Leisure Town Road at I-80	\$ 191	\$ 144	\$ 47	\$ -
Solano	98212	Expand bicycle and pedestrian facilities	\$ 5	\$ -	\$ 5	\$ -
Solano	230313	Improve interchanges and widen roadways serving Solano County Fairgrounds, including Redwood Parkway	\$ 96	\$ 93	\$ 3	\$ -
Solano	230326	Improve I-80/I-680/Route 12 Interchange (Phase 1), includes widen I-80 and I-680 and improve direct freeway to freeway connections	\$ 578	\$ 347	\$ 231	\$ -
Solano	230468	Provide auxiliary lanes on I-80 in eastbound and westbound directions from I-680 to Airbase Parkway, add eastbound mixed-flow lane from Route 12 East to Airbase Parkway, and remove I-80/auto Mall hook ramps and C-D slip ramp	\$ 52	\$ -	\$ 52	\$ -
Solano	230558	Provide Lifeline transit service countywide	\$ 50	\$ -	\$ 50	\$ -
Solano	230635	Improve Vacaville Intermodal Station (Phase 2), includes parking garage	\$ 11	\$ 2	\$ 9	\$ -
Solano	240556	Enhance bicycle and pedestrian facilities	\$ 1	\$ -	\$ 1	\$ -
Solano	240558	Rehabilitate bicycle and pedestrian facilities	\$ 1	\$ -	\$ 1	\$ -
Solano	240559	Improve ADA access at existing intercity transit centers	\$ 1	\$ -	\$ 1	\$ -
Solano	240572	Enhance transit information services (includes adding GPS devices and tracking hardware and software to all buses, and display media to bus stations)	\$ 1	\$ -	\$ 1	\$ -
Solano	240573	Install security cameras and monitoring equipment at Solano transit stations	\$ 1	\$ -	\$ 1	\$ -
Solano	240575	Rehabilitate major transit centers in Solano County	\$ 2	\$ -	\$ 2	\$ -
Solano	240576	Replace existing transit fleet	\$ 10	\$ -	\$ 10	\$ -
Solano	240578	Transit maintenance	\$ 50	\$ -	\$ 50	\$ -
Solano	240593	Implement safety improvements to state highways in Solano County	\$ 1	\$ -	\$ 1	\$ -
Solano	240594	Implement enhancements on highways in Solano County (includes landscaping, soundwalls, gateways, multi-modal enhancements, and hardscaping)	\$ -	\$ -	\$ -	\$ -
Solano	240595	Modify interchanges to improve operations, safety, multi-modal access, and improve signal timing	\$ 1	\$ -	\$ 1	\$ -
Solano	240596	Conduct corridor studies of Solano highways and freeways and install non-ITS performance measures	\$ 3	\$ -	\$ 3	\$ -
Solano	240599	Rehabilitate local bridges	\$ 1	\$ -	\$ 1	\$ -
Solano	240600	Maintain local streets and roads	\$ 3	\$ -	\$ 3	\$ -
Solano	240601	Implement Solano County's local air quality and climate protection strategies	\$ 3	\$ -	\$ 3	\$ -
Solano	240602	Implement ridesharing measures (includes ridematching, vanpool services, and commute trip planning/consulting)	\$ 14	\$ -	\$ 14	\$ -
Solano	240604	Implement local parking management programs	\$ 1	\$ -	\$ 1	\$ -
Solano	240605	Implement Solano County's Safe Routes to School program	\$ 28	\$ -	\$ 28	\$ -
Solano	240606	Implement Solano County's Safe Routes to Transit program	\$ 7	\$ -	\$ 7	\$ -
Solano	240608	Provide transit service to seniors and individuals with disabilities (separate from	\$ 28	\$ -	\$ 28	\$ -
Solano	240609	Rehabilitate transit guideways (includes docking facilities and channel maintenance for WETA ferries)	\$ 1	\$ -	\$ 1	\$ -
Solano	240610	Local transportation planning and public outreach efforts	\$ -	\$ -	\$ -	\$ -
Solano	240680	Local streets and roads maintenance	\$ 50	\$ -	\$ 50	\$ -
Solano	240719	Transit operations support	\$ 1	\$ -	\$ 1	\$ -
Solano	240720	Local Road Safety	\$ 3	\$ -	\$ 3	\$ -
Solano	240721	Maintain state highways in Solano County	\$ 5	\$ -	\$ 5	\$ -
Solano	240722	Implement Solano County's regional air quality and climate protection strategies	\$ 5	\$ -	\$ 5	\$ -
SOLANO TOTALS			\$ 1,256	\$ 611	\$ 646	\$ -
SONOMA						
Sonoma	22190	Improve channelization and traffic signalization at Route 116/Route 121 intersection (includes Arnold Drive improvements)	\$ 15	\$ 5	\$ 10	\$ -

Note: Low-performers subject to compelling case process highlighted in red; high-performers highlighted in green.

**Pending potential refinements following compelling case discussions

Draft List of Transportation Projects/Programs by County

As of April 6, 2012

(Amounts shown in millions of year-of-expenditure dollars)

County	RTP ID	Project/Program	Total Project Cost	Committed Funds	Discretionary Funds	Additional Discretionary Funds Requested
Sonoma	22197	Improve local circulation at various locations in Town of Penngrove (includes improvements to Main Street, Petaluma Hill Road, Adobe Road, Old Redwood Highway and US 101/Railroad Avenue)	\$ 40	\$ 20	\$ 20	\$ -
Sonoma	22204	Widen Fulton Road from 2-lanes to 4-lanes from Guerneville Road and Piner Road	\$ 4	\$ 1	\$ 2	\$ -
Sonoma	22207	Extend Farmers Lane from Bellevue Avenue to Bennett Valley Road as a 3-lane or 4-lane arterial (includes a bicycle lane and sidewalk)	\$ 58	\$ 29	\$ 29	\$ -
Sonoma	22438	Improve Bodega Highway west of Sebastopol (includes straightening curves near Occidental and adding turn pockets)	\$ 2	\$ 1	\$ 1	\$ -
Sonoma	22490	Convert bridges in Sonoma County from 1-lane to 2-lane	\$ 19	\$ 1	\$ 18	\$ -
Sonoma	94691	Install traffic signal system on Route 121 and improve channelization at 8th Street	\$ 3	\$ 0	\$ 3	\$ -
Sonoma	98147	Widen US 101 in each direction with 1 HOV lane from Old Redwood Highway to the Marin/Sonoma County line	\$ 220	\$ 14	\$ 206	\$ -
Sonoma	230700	Rehabilitate local roads countywide	\$ 81	\$ -	\$ 81	\$ -
Sonoma	240360	Widen Snyder Lane from 2-lanes to 4-lanes between southside of "G" section and Southwest Boulevard	\$ 5	\$ 4	\$ 1	\$ -
Sonoma	240524	Construct an interchange with bicycle and pedestrian enhancements at Route	\$ 70	\$ 27	\$ 43	\$ -
Sonoma	240529	Improve interchange at Hearn Avenue/US 101	\$ 46	\$ 4	\$ 42	\$ -
Sonoma	240561	Implement Sonoma County's Safe Routes to School program	\$ 20	\$ -	\$ 20	\$ -
Sonoma	240650	Enhance transit to achieve a 50% increase in bus service countywide	\$ 81	\$ -	\$ 81	\$ -
Sonoma	240651	Implement bicycle and pedestrian improvements countywide	\$ 95	\$ 14	\$ 81	\$ -
Sonoma	240668	Widen Airport Boulevard from 2-lanes to 5-lanes between Ordiance Road and Aviation Boulevard	\$ 36	\$ 13	\$ 23	\$ -
Sonoma	240676	Implement Sonoma-Marin Area Rail Transit commuter rail and pathway project extension from Santa Rosa Railroad Square to Cloverdale**	\$ 233	\$ -	\$ 233	\$ -
Sonoma	240677	Implement Sonoma-Marin Area Rail Transit commuter rail and pathway project from Cloverdale to Larkspur (includes initial operating segment)**	\$ 51	\$ -	\$ 51	\$ -
Sonoma	240709	Implement Sonoma County's Climate Initiatives program	\$ 21	\$ -	\$ 21	\$ -
SONOMA TOTALS			\$ 1,100	\$ 133	\$ 967	\$ -
GRAND TOTALS			\$ 52,358	\$ 15,616	\$ 35,000	\$ 2,281

Note: Low-performers subject to compelling case process highlighted in red; high-performers highlighted in green.

**Pending potential refinements following compelling case discussions

**Appendix B1: Plan Bay Area 28-Year Local Street and Road System Preservation Needs and Revenues
(Inflated 1,000s)**

Jurisdiction	Pavement Needs	Non- Pavement Needs	Total System Preservation Needs	Committed Revenue	Plan Bay Area Investment Strategy*	Remaining System Preservation Needs to Meet Performance Target
County of Alameda	\$ 401,550	\$ 131,951	\$ 533,501	\$ 342,853	\$ 77,807	\$ 112,841
Alameda	\$ 143,609	\$ 208,120	\$ 351,729	\$ 79,780	\$ 77,568	\$ 194,381
Albany	\$ 33,223	\$ 46,976	\$ 80,199	\$ 37,899	\$ 1,881	\$ 40,419
Berkeley	\$ 240,376	\$ 298,396	\$ 538,772	\$ 252,875	\$ 10,908	\$ 274,989
Dublin	\$ 80,298	\$ 134,740	\$ 215,039	\$ 52,058	\$ 72,531	\$ 90,450
Emeryville	\$ 18,409	\$ 28,225	\$ 46,635	\$ 46,635	\$ -	\$ -
Fremont	\$ 609,282	\$ 602,007	\$ 1,211,289	\$ 293,217	\$ 217,075	\$ 700,998
Hayward	\$ 273,343	\$ 422,549	\$ 695,892	\$ 311,932	\$ 89,195	\$ 294,765
Livermore	\$ 262,988	\$ 235,451	\$ 498,439	\$ 112,194	\$ 192,100	\$ 194,144
Newark	\$ 104,585	\$ 122,484	\$ 227,068	\$ 34,256	\$ 79,793	\$ 113,019
Oakland	\$ 939,983	\$ 1,188,587	\$ 2,128,570	\$ 254,974	\$ 353,994	\$ 1,519,601
Piedmont	\$ 27,547	\$ 31,082	\$ 58,629	\$ 42,207	\$ 4,059	\$ 12,363
Pleasanton	\$ 206,360	\$ 195,154	\$ 401,514	\$ 84,414	\$ 147,073	\$ 170,027
San Leandro	\$ 238,826	\$ 229,575	\$ 468,401	\$ 160,529	\$ 32,192	\$ 275,680
Union City	\$ 134,865	\$ 207,140	\$ 342,005	\$ 41,764	\$ 120,838	\$ 179,404
COUNTY TOTAL	\$ 3,715,245	\$ 4,082,437	\$ 7,797,682	\$ 2,147,587	\$ 1,477,014	\$ 4,173,081

Jurisdiction	Pavement Needs	Non- Pavement Needs	Total System Preservation Needs	Committed Revenue	Plan Bay Area Investment Strategy*	Remaining System Preservation Needs to Meet Performance Target
County of Contra Costa	\$ 501,667	\$ 184,797	\$ 686,463	\$ 262,042	\$ 261,428	\$ 162,993
Antioch	\$ 293,307	\$ 282,419	\$ 575,726	\$ 342,876	\$ 61,183	\$ 171,666
Brentwood	\$ 141,563	\$ 144,872	\$ 286,435	\$ 132,170	\$ 111,080	\$ 43,185
Clayton	\$ 41,138	\$ 30,254	\$ 71,392	\$ 20,701	\$ 24,409	\$ 26,282
Concord	\$ 356,026	\$ 347,370	\$ 703,395	\$ 523,356	\$ 15,437	\$ 164,603
Danville	\$ 128,291	\$ 120,259	\$ 248,550	\$ 109,900	\$ 54,716	\$ 83,934
El Cerrito	\$ 39,815	\$ 65,315	\$ 105,130	\$ 28,654	\$ 32,216	\$ 44,260
Hercules	\$ 47,102	\$ 68,150	\$ 115,252	\$ 27,244	\$ 69,203	\$ 18,805
Lafayette	\$ 71,711	\$ 67,181	\$ 138,892	\$ 39,989	\$ 43,261	\$ 55,642
Martinez	\$ 116,532	\$ 101,186	\$ 217,718	\$ 100,673	\$ 18,403	\$ 98,642
Moraga	\$ 78,156	\$ 45,074	\$ 123,230	\$ 23,606	\$ 23,233	\$ 76,391
Oakley	\$ 93,553	\$ 98,379	\$ 191,932	\$ 56,746	\$ 54,606	\$ 80,580
Orinda	\$ 85,272	\$ 49,308	\$ 134,580	\$ 70,953	\$ 0	\$ 63,627
Pinole	\$ 54,594	\$ 53,969	\$ 108,564	\$ 22,235	\$ 35,109	\$ 51,220
Pittsburg	\$ 185,106	\$ 179,301	\$ 364,408	\$ 199,257	\$ 18,610	\$ 146,542
Pleasant Hill	\$ 98,536	\$ 93,405	\$ 191,941	\$ 77,913	\$ 27,529	\$ 86,500
Richmond	\$ 306,526	\$ 291,526	\$ 598,052	\$ 375,227	\$ 24,720	\$ 198,105
San Pablo	\$ 34,311	\$ 88,678	\$ 122,989	\$ 52,568	\$ 23,905	\$ 46,517
San Ramon	\$ 159,508	\$ 179,006	\$ 338,514	\$ 338,514	\$ -	\$ -
Walnut Creek	\$ 278,631	\$ 183,764	\$ 462,395	\$ 110,172	\$ 179,888	\$ 172,336
COUNTY TOTAL	\$ 3,111,346	\$ 2,674,212	\$ 5,785,558	\$ 2,914,794	\$ 1,078,936	\$ 1,791,829

*Investment Strategy is functionally equivalent to LSR investments in Transportation 2035. Plan would provide funds to maintain current conditions of Pavement. Actual distribution of funds will be subject to OneBayArea Grant county distribution.

**Appendix B1: Plan Bay Area 28-Year Local Street and Road System Preservation Needs and Revenues
(Inflated 1,000s)**

Jurisdiction	Pavement Needs	Non- Pavement Needs	Total System Preservation Needs	Committed Revenue	Plan Bay Area Investment Strategy*	Remaining System Preservation Needs to Meet Performance Target
County of Marin	\$ 291,920	\$ 117,194	\$ 409,113	\$ 318,430	\$ -	\$ 90,683
Belvedere	\$ 5,462	\$ 6,003	\$ 11,465	\$ 5,950	\$ 9,947	\$ -
Corte Madera	\$ 27,772	\$ 27,091	\$ 54,863	\$ 11,522	\$ 18,943	\$ 24,398
Fairfax	\$ 22,778	\$ 20,677	\$ 43,455	\$ 9,599	\$ 18,247	\$ 15,609
Larkspur	\$ 52,846	\$ 34,217	\$ 87,063	\$ 14,906	\$ 8,722	\$ 63,435
Mill Valley	\$ 61,485	\$ 39,036	\$ 100,521	\$ 61,779	\$ 14,815	\$ 23,928
Novato	\$ 164,662	\$ 147,259	\$ 311,921	\$ 112,265	\$ 87,565	\$ 112,091
Ross	\$ 10,711	\$ 6,684	\$ 17,396	\$ 8,337	\$ 4,572	\$ 4,486
San Anselmo	\$ 36,828	\$ 35,172	\$ 72,000	\$ 21,808	\$ 3,897	\$ 46,296
San Rafael	\$ 147,960	\$ 162,342	\$ 310,301	\$ 54,490	\$ 155,678	\$ 100,133
Sausalito	\$ 15,300	\$ 20,964	\$ 36,264	\$ 8,791	\$ 3,382	\$ 24,091
Tiburon	\$ 27,107	\$ 24,839	\$ 51,946	\$ 26,795	\$ 7,213	\$ 17,937
COUNTY TOTAL	\$ 864,832	\$ 641,477	\$ 1,506,309	\$ 654,672	\$ 332,981	\$ 523,087

Jurisdiction	Pavement Needs	Non- Pavement Needs	Total System Preservation Needs	Committed Revenue	Plan Bay Area Investment Strategy*	Remaining System Preservation Needs to Meet Performance Target
County of Napa	\$ 566,818	\$ 124,507	\$ 691,325	\$ 115,581	\$ 194,709	\$ 381,035
American Canyon	\$ 63,203	\$ 46,465	\$ 109,668	\$ 30,488	\$ 37,054	\$ 42,127
Calistoga	\$ 20,608	\$ 14,821	\$ 35,428	\$ 3,785	\$ 21,015	\$ 10,628
Napa	\$ 381,033	\$ 217,454	\$ 598,487	\$ 49,662	\$ 173,725	\$ 375,101
St Helena	\$ 46,006	\$ 16,587	\$ 62,593	\$ 2,181	\$ 31,129	\$ 29,283
Yountville	\$ 9,448	\$ 8,989	\$ 18,437	\$ 17,689	\$ -	\$ 748
COUNTY TOTAL	\$ 1,087,116	\$ 428,822	\$ 1,515,938	\$ 219,385	\$ 457,632	\$ 838,921

Jurisdiction	Pavement Needs	Non- Pavement Needs	Total System Preservation Needs	Committed Revenue	Plan Bay Area Investment Strategy*	Remaining System Preservation Needs to Meet Performance Target
San Francisco	\$ 2,415,717	\$ 2,362,721	\$ 4,778,438	\$ 2,298,843	\$ 487,602	\$ 1,991,992

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**Appendix B1: Plan Bay Area 28-Year Local Street and Road System Preservation Needs and Revenues
(Inflated 1,000s)**

Jurisdiction	Pavement Needs	Non- Pavement Needs	Total System Preservation Needs	Committed Revenue	Plan Bay Area Investment Strategy*	Remaining System Preservation Needs to Meet Performance Target
County of San Mateo	\$ 204,119	\$ 87,793	\$ 291,912	\$ 256,014	\$ 25,102	\$ 10,797
Atherton	\$ 32,226	\$ 20,848	\$ 53,074	\$ 53,074	\$ -	\$ -
Belmont	\$ 79,612	\$ 73,156	\$ 152,768	\$ 19,835	\$ 44,857	\$ 88,076
Brisbane	\$ 27,521	\$ 11,020	\$ 38,541	\$ 16,976	\$ 14,282	\$ 7,283
Burlingame	\$ 70,718	\$ 80,980	\$ 151,698	\$ 47,004	\$ 133,488	\$ -
Colma	\$ 17,614	\$ 4,518	\$ 22,132	\$ 19,676	\$ 7,730	\$ -
Daly City	\$ 124,793	\$ 299,124	\$ 423,917	\$ 71,269	\$ 102,874	\$ 249,774
East Palo Alto	\$ 74,539	\$ 92,522	\$ 167,062	\$ 55,897	\$ 15,030	\$ 96,134
Foster City	\$ 51,998	\$ 84,781	\$ 136,779	\$ 47,874	\$ 36,347	\$ 52,558
Half Moon Bay	\$ 36,074	\$ 36,902	\$ 72,976	\$ 15,910	\$ 7,986	\$ 49,081
Hillsborough	\$ 54,712	\$ 31,841	\$ 86,553	\$ 29,244	\$ 31,486	\$ 25,823
Menlo Park	\$ 90,329	\$ 88,827	\$ 179,156	\$ 179,156	\$ -	\$ -
Millbrae	\$ 69,361	\$ 60,629	\$ 129,990	\$ 15,726	\$ 36,346	\$ 77,918
Pacifica	\$ 122,892	\$ 111,585	\$ 234,476	\$ 52,265	\$ 37,529	\$ 144,682
Portola Valley	\$ 25,424	\$ 13,040	\$ 38,464	\$ 21,690	\$ 11,653	\$ 5,121
Redwood City	\$ 208,144	\$ 216,838	\$ 424,982	\$ 109,769	\$ 139,146	\$ 176,067
San Bruno	\$ 119,419	\$ 122,246	\$ 241,665	\$ 57,482	\$ 37,554	\$ 146,629
San Carlos	\$ 110,416	\$ 80,464	\$ 190,881	\$ 42,016	\$ 48,291	\$ 100,573
San Mateo	\$ 182,496	\$ 269,185	\$ 451,681	\$ 191,319	\$ 60,132	\$ 200,230
South San Francisco	\$ 173,483	\$ 181,799	\$ 355,281	\$ 108,672	\$ 70,169	\$ 176,440
Woodside	\$ 53,392	\$ 15,836	\$ 69,228	\$ 29,336	\$ 59,296	\$ -
COUNTY TOTAL	\$ 1,929,281	\$ 1,983,937	\$ 3,913,217	\$ 1,440,204	\$ 919,297	\$ 1,607,188

Jurisdiction	Pavement Needs	Non- Pavement Needs	Total System Preservation Needs	Committed Revenue	Plan Bay Area Investment Strategy*	Remaining System Preservation Needs to Meet Performance Target
County of Santa Clara	\$ 589,845	\$ 180,208	\$ 770,053	\$ 351,431	\$ 185,789	\$ 232,834
Campbell	\$ 108,343	\$ 112,769	\$ 221,112	\$ 64,944	\$ 68,210	\$ 87,959
Cupertino	\$ 177,170	\$ 155,743	\$ 332,913	\$ 115,960	\$ 82,665	\$ 134,288
Gilroy	\$ 156,362	\$ 143,588	\$ 299,951	\$ 45,537	\$ 105,557	\$ 148,857
Los Altos	\$ 81,463	\$ 79,658	\$ 161,121	\$ 115,505	\$ 25,198	\$ 20,418
Los Altos Hills	\$ 45,649	\$ 24,955	\$ 70,604	\$ 58,577	\$ 7,275	\$ 4,751
Los Gatos	\$ 117,212	\$ 85,010	\$ 202,222	\$ 87,619	\$ 32,350	\$ 82,253
Milpitas	\$ 202,092	\$ 197,475	\$ 399,567	\$ 79,213	\$ 91,475	\$ 228,878
Monte Sereno	\$ 11,807	\$ 10,118	\$ 21,925	\$ 3,786	\$ 32,137	\$ -
Morgan Hill	\$ 136,426	\$ 111,074	\$ 247,500	\$ 27,441	\$ 118,286	\$ 101,773
Mountain View	\$ 179,511	\$ 209,163	\$ 388,674	\$ 89,991	\$ 126,760	\$ 171,923
Palo Alto	\$ 239,837	\$ 180,518	\$ 420,355	\$ 188,274	\$ 74,197	\$ 157,884
San Jose	\$ 2,989,820	\$ 2,823,588	\$ 5,813,408	\$ 1,484,396	\$ 1,447,318	\$ 2,881,693
Santa Clara	\$ 288,251	\$ 327,957	\$ 616,207	\$ 253,638	\$ 204,096	\$ 158,473
Saratoga	\$ 121,571	\$ 88,308	\$ 209,879	\$ 57,441	\$ 86,563	\$ 65,874
Sunnyvale	\$ 330,769	\$ 387,625	\$ 718,394	\$ 349,845	\$ 150,824	\$ 217,725
COUNTY TOTAL	\$ 5,776,128	\$ 5,117,758	\$ 10,893,886	\$ 3,373,599	\$ 2,838,700	\$ 4,695,585

*Investment Strategy is functionally equivalent to LSR investments in Transportation 2035. Plan would provide funds to maintain current conditions of Pavement. Actual distribution of funds will be subject to OneBayArea Grant county distribution.

**Appendix B1: Plan Bay Area 28-Year Local Street and Road System Preservation Needs and Revenues
(Inflated 1,000s)**

Jurisdiction	Pavement Needs	Non- Pavement Needs	Total System Preservation Needs	Committed Revenue	Plan Bay Area Investment Strategy*	Remaining System Preservation Needs to Meet Performance Target
County of Solano	\$ 341,161	\$ 163,624	\$ 504,785	\$ 139,082	\$ 164,145	\$ 201,558
Benicia	\$ 139,473	\$ 77,514	\$ 216,987	\$ 16,498	\$ 77,653	\$ 122,835
Dixon	\$ 63,647	\$ 48,588	\$ 112,234	\$ 5,743	\$ 53,569	\$ 52,922
Fairfield	\$ 372,162	\$ 292,423	\$ 664,585	\$ 105,943	\$ 254,985	\$ 303,658
Rio Vista	\$ 38,621	\$ 22,973	\$ 61,594	\$ 5,561	\$ 6,222	\$ 49,811
Suisun City	\$ 96,729	\$ 79,932	\$ 176,661	\$ 35,647	\$ 44,208	\$ 96,806
Vacaville	\$ 315,437	\$ 268,550	\$ 583,987	\$ 119,146	\$ 214,291	\$ 250,549
Vallejo	\$ 538,854	\$ 335,146	\$ 874,000	\$ 60,220	\$ 183,505	\$ 630,276
COUNTY TOTAL	\$ 1,906,084	\$ 1,288,751	\$ 3,194,835	\$ 487,841	\$ 998,578	\$ 1,708,415

Jurisdiction	Pavement Needs	Non- Pavement Needs	Total System Preservation Needs	Committed Revenue	Plan Bay Area Investment Strategy*	Remaining System Preservation Needs to Meet Performance Target
County of Sonoma	\$ 1,963,525	\$ 385,667	\$ 2,349,192	\$ 205,983	\$ 655,279	\$ 1,487,931
Cloverdale	\$ 48,938	\$ 23,834	\$ 72,772	\$ 35,563	\$ 14,581	\$ 22,629
Cotati	\$ 36,903	\$ 20,633	\$ 57,536	\$ 2,671	\$ 23,464	\$ 31,401
Healdsburg	\$ 75,664	\$ 32,928	\$ 108,593	\$ 37,195	\$ 21,641	\$ 49,757
Petaluma	\$ 366,131	\$ 161,180	\$ 527,311	\$ 23,213	\$ 162,551	\$ 341,547
Rohnert Park	\$ 160,679	\$ 119,773	\$ 280,452	\$ 48,869	\$ 102,300	\$ 129,283
Santa Rosa	\$ 839,670	\$ 451,064	\$ 1,290,734	\$ 601,141	\$ 209,447	\$ 480,146
SEBASTOPOL	\$ 33,256	\$ 21,922	\$ 55,177	\$ 16,748	\$ 22,875	\$ 15,555
Sonoma	\$ 47,555	\$ 27,814	\$ 75,369	\$ 2,028	\$ 50,928	\$ 22,413
Windsor	\$ 126,193	\$ 74,393	\$ 200,586	\$ 20,859	\$ 86,066	\$ 93,661
COUNTY TOTAL	\$ 3,698,515	\$ 1,319,208	\$ 5,017,723	\$ 994,268	\$ 1,349,131	\$ 2,674,323

Jurisdiction	Pavement Needs	Non- Pavement Needs	Total System Preservation Needs	Committed Revenue	Plan Bay Area Investment Strategy*	Remaining System Preservation Needs to Meet Performance Target
Alameda	\$ 3,715,245	\$ 4,082,437	\$ 7,797,682	\$ 2,147,587	\$ 1,477,014	\$ 4,173,081
Contra Costa	\$ 3,111,346	\$ 2,674,212	\$ 5,785,558	\$ 2,914,794	\$ 1,078,936	\$ 1,791,829
Marin	\$ 864,832	\$ 641,477	\$ 1,506,309	\$ 654,672	\$ 332,981	\$ 523,087
Napa	\$ 1,087,116	\$ 428,822	\$ 1,515,938	\$ 219,385	\$ 457,632	\$ 838,921
San Francisco	\$ 2,415,717	\$ 2,362,721	\$ 4,778,438	\$ 2,298,843	\$ 487,602	\$ 1,991,992
San Mateo	\$ 1,929,281	\$ 1,983,937	\$ 3,913,217	\$ 1,440,204	\$ 919,297	\$ 1,607,188
Santa Clara	\$ 5,776,128	\$ 5,117,758	\$ 10,893,886	\$ 3,373,599	\$ 2,838,700	\$ 4,695,585
Solano	\$ 1,906,084	\$ 1,288,751	\$ 3,194,835	\$ 487,841	\$ 998,578	\$ 1,708,415
Sonoma	\$ 3,698,515	\$ 1,319,208	\$ 5,017,723	\$ 994,268	\$ 1,349,131	\$ 2,674,323
REGION	\$ 24,504,263	\$ 19,899,322	\$ 44,403,585	\$ 14,531,194	\$ 9,939,872	\$ 20,004,420

*Investment Strategy is functionally equivalent to LSR investments in Transportation 2035. Plan would provide funds to maintain current conditions of Pavement. Actual distribution of funds will be subject to OneBayArea Grant county distribution.

Appendix B2: 28-Year Transit Capital Needs and Revenues Summary (All Scores)

(In Escalated \$ Thousands)

Operator	Total Capital Need	Committed Revenues*	Plan Bay Area Investment Strategy**	Total Revenues	Total Remaining Needs to Meet Performance Targets
Large Operators					
AC Transit	\$3,354,480	\$1,166,813	\$421,290	\$1,588,103	\$1,766,377
BART	16,472,864	6,346,040	4,005,926	10,351,967	6,120,897
Caltrain	3,781,563	953,199	620,779	1,573,978	2,207,586
GGBHTD	1,229,527	645,054	130,337	775,391	454,136
SamTrans	1,468,343	460,166	335,886	796,051	672,292
SFMTA	12,711,517	5,186,680	2,308,817	7,495,497	5,216,020
VTA	4,312,665	4,312,665	0	4,312,665	0
Subtotal Large Operators	\$43,330,960	\$19,070,617	\$7,823,035	\$26,893,652	\$16,437,307
Small Operators					
ACE	\$154,596	\$106,422	\$12,617	\$119,039	\$35,557
CCCTA	414,970	371,615	0	371,615	43,355
Dixon	3,885	1,393	2,354	3,746	138
ECCTA	197,391	111,413	60,700	172,113	25,278
Fairfield	183,910	109,593	0	109,593	74,317
LAVTA	218,365	111,632	66,572	178,204	40,161
Marin County	42,784	31,966	9,113	41,078	1,705
Napa	145,373	124,507	0	124,507	20,866
Petaluma	34,120	26,781	0	26,781	7,339
Rio Vista	10,224	2,528	450	2,979	7,245
Santa Rosa	127,336	110,927	0	110,927	16,409
SMART	241,116	64,016	82,611	146,627	94,489
SolTrans	409,318	198,638	0	198,638	210,680
Sonoma County	268,622	77,806	47,928	125,734	142,888
Union City	63,521	52,010	7,298	59,309	4,212
Vacaville	68,386	68,386	0	68,386	0
WestCat	157,169	59,704	46,824	106,527	50,642
WETA	324,052	324,052	0	324,052	0
Subtotal Small Operators	\$3,065,137	\$1,953,389	\$336,467	\$2,289,855	\$775,282
Clipper	583,685	315,357	\$153,498	468,856	114,829
Total	\$46,979,781	\$21,339,363	\$8,313,000	\$29,652,363	\$17,327,418

* Includes Conditioned Discretionary transit revenues and revenues not required for transit operating costs.

** Investment Strategy continues T2035 functional investment approach by fully funding revenue vehicle replacements and 70% of other high-scoring needs.

**Appendix B4: Plan Bay Area 28-Year State Highway & Bridge Needs & Revenues
(Inflated 1,000s)**

28-Year Needs and Revenue

	Needs	Committed Revenue	Investment Strategy	Remaining Need to Meet Performance Targets
State Highway	\$ 22,373,252	\$ 14,115,471		\$ 8,257,781
State Bridge	\$ 15,118,993	\$ 15,118,993		\$ -
Local Bridge	\$ 2,430,000	\$ 1,026,000		\$ 1,404,000
Total	\$ 39,922,245	\$ 30,260,464		\$ 900,000

28-Year Needs and Revenue Assumptions

	Needs	Committed Revenue
State Highway	<u>Assumption Base:</u> 2011SHOPP Plan <u>Base Year:</u> 2011 <u>Growth Rate:</u> 2%	<u>Assumption Base:</u> 2010 STIP FE and estimate of gas tax subvention revenue for SHOPP <u>Distribution Base:</u> Bay Area historical share of of total SHOPP funds
State Bridge	Needs are assumed to match available revenue	<u>Assumption Base:</u> BATA Bridge Toll Model and 50%of Federal Bridge/Safety Program funds <u>Growth Rate:</u> Toll: Varied (0.3% - 0.6%) Bride/Safety Program: 3%
Local Bridge	<u>Assumption Base:</u> Pontis Bridge Management System <u>Base Year:</u> 2011 <u>Growth Rate:</u> 2.2%	<u>Assumption Base:</u> 50% of Federal Bridge/Safety Program Funds net of revenues assumed for transit bridge rehab

Appendix C: Plan Bay Area 28-Year Revenue Forecast Summary

Revenue Source	Plan Bay Area Revenue Assumptions	2013 Revenue (\$ millions)	Plan Bay Area 28-Year Revenue (\$ billions)
FEDERAL			
FTA 5307 Urbanized Area Formula	Base Year: FY 2009 - 10 Data Source: FTA Growth Rate: 3% nominal	\$237.0	\$10.2
FTA 5309 Fixed Guideway	Base Year: FY 2009 - 10 Data Source: FTA Growth Rate: 3% nominal	\$142.5	\$6.1
FTA 5309 Bus	Base Year: FY 2009 - 10 Data Source: FTA Growth Rate: 3% nominal	\$4.5	\$0.2
FTA 5309 New Starts	Assumes 5% share of total Federal program based on 5-year average of MTC full funding grant agreements	N/A	\$3.8
FTA 5309 Small Starts	Assumes 5% share of total Federal program based on 5-year average of MTC full funding grant agreements	N/A	\$0.7
FTA 5310 Elderly & Disabled	Base Year: FY 2008 - 09 Data Source: FTA Growth Rate: 3% nominal	\$3.4	\$0.1
FTA 5311 Non-Urbanized Area Formula	Base Year: FY 2008 - 09 Data Source: FTA Growth Rate: 3% nominal	\$1.5	\$0.1
FTA 5316 JARC	Base Year: FY 2009 - 10 Data Source: FTA Growth Rate: 3% nominal	\$2.8	\$0.1
FTA 5317 New Freedom	Base Year: FY 2009 - 10 Data Source: FTA Growth Rate: 3% nominal	\$2.2	\$0.1
FTA 5303 Planning	Base Year: FY 2011 - 12 Data Source: FTA Growth Rate: 3% nominal	\$39.4	\$0.0
STP	Base Year: FY 2009 - 10 Data Source: FTA Growth Rate: 3% nominal	\$97.4	\$4.2
CMAQ	Base Year: FY 2009 - 10 Data Source: FTA Growth Rate: 3% nominal	\$88.9	\$3.8
FHWA Ferry Boat Discretionary	Base Year: FY 2009 - 10 Data Source: FHWA Growth Rate: 3% nominal	\$3.3	\$0.1
Bridge/Safety Program	Base Year: FY 2009 - 10 Data Source: FTA Growth Rate: 3% nominal	\$62.3	\$2.7
High Speed Rail	Assumes % share of total CHSRP (125% of \$20B) \$10B from state prop 1A bonds and \$10B in Federal contributions	N/A	\$1.3
Federal Total		\$685.1	\$33.50

Revenue Source	Plan Bay Area Revenue Assumptions	2013 Revenue (\$ millions)	Plan Bay Area 28-Year Revenue (\$ billions)
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STATE

SHOPP*	Assumption Base: 2010 STIP FE and estimate of gas tax subvention revenue Distribution Base: Bay Area historical share of total funds	\$434.0	\$14.1
RTIP*	Assumption Base: 2010 STIP FE and estimate of gas tax subvention revenue Distribution Base: Bay Area historical share of total funds	\$106.3	\$6.0
ITIP*	Assumption Base: 2010 STIP FE and estimate of gas tax subvention revenue Distribution Base: Bay Area historical share of total funds	\$25.4	\$1.5
STIP-TE	Data Source: 2010 STIP FE	\$25.5	\$1.1
STA Population-Based	Assumption Base: Estimate of diesel sales tax and excise tax revenue Distribution Base: FY 2010-11 distribution factors derived from state 2010 population estimates	\$35.0	\$2.2
STA Revenue-Based	Assumption Base: Estimate of diesel sales tax and excise tax revenue Distribution Base: Based on FY 2010-11 State Controller's factors	\$95.9	\$6.1
Gas Tax Subvention	Assumption Base: Estimate of Fuel excise tax revenue Distribution Base: Bay Area share of registered vehicle, road mileage, and population	\$173.5	\$4.2
AB 105 Revenue for LSR	Assumption Base: Estimate of the AB 9 portion of the Gas Tax Swap for LSR Distribution Base: Bay Area share of registered vehicle, road mileage, and population	\$140.9	\$8.5
Prop 1B*	Based on existing law or estimates of region's relative share for both competitive and formula-based programs--All shares are 20% except for Transit, Transit Security, SLPP, and CMIA	N/A	\$0.4
TCRP	Estimate is equal to the dollar amount of all Tier I and Tier II projects for the Bay Area, beginning in 2013	N/A	\$0.1
High Speed Rail	Assumes % share of total CHSRP (125% of \$20B) \$10B from state propo 1A bonds and \$10B in Federal contributions	N/A	\$1.3

State Total

\$1,036.7

\$45.45

REGIONAL

AB 1107 (BART Share)	Base Year: FY 2009-10 Growth Rate: Growth rates derived from the TDA estimates provided by ABAG	\$181.4	\$7.5
AB 1107 (MTC Share)	Base Year: FY 2009-10 Growth Rate: Growth rates derived from the TDA estimates provided by ABAG	\$60.5	\$2.5
BATA Base Toll Revenues	Base Year: FY2008-09 Growth Rate: Varied (0.3% - 0.6%)	\$119.4	\$3.1
Seismic Retrofit		\$116.4	\$3.4
RM2		\$116.4	\$3.4
Seismic Surcharge		\$116.4	\$3.4
Seismic Surcharge + Carpool		\$131.5	\$3.9
AB 664		\$12.6	\$0.4
2% Toll Revenues		\$2.9	\$0.1
5% State General Fund		\$3.1	\$0.1
Rail Extension East Bay*		\$7.2	\$0.1
Rail Extension West Bay		\$3.1	\$0.1
AB 1171*		N/A	\$0.3
New Bridge Tolls		N/A	\$2.7
TFCA/AB 434 (Regional Funds)		Base Year: FY 2009-10 Growth Rate: MTC estimate based on Vehicle Registration data	\$13.9
Service Authority for Freeway and Expressways (SAFE)	Base Year: FY 2009-10 Growth Rate: Estimate provided by Jaime M and Danielle S	\$5.8	\$0.2
Regional Express Lane Revenues	Planning Model	N/A	\$6.0
Regional Gas Tax (\$0.10)	Assumption Base: Estimate of Fuel Consumption Distribution Base: Bay Area share of population Only revenues from FY 2018 - FY 2040 are included in forecast	\$246.9	\$5.1

Regional Total

\$1,137.5

\$42.60

*28-year revenue net of programming and allocations for revenue FY2013 and beyond.

Revenue Source	Plan Bay Area Revenue Assumptions	2013 Revenue (\$ millions)	Plan Bay Area 28-Year Revenue (\$ billions)
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LOCAL

County Sales Tax Measures	Base Year: FY 2009-10 Growth Rate: Growth rates provided by County Transportation Authority sales tax agencies	\$814.1	\$26.3
Sales Tax Reauthorizations	Base Year: FY 2009-10 Growth Rate: Growth rates provided by County Transportation Authority sales tax agencies	\$108.4	\$12.7
Local Streets and Roads	Base Year: FY 2009-10 Data Source: LS&R surveys, MTC Projections Growth Rate: Weighted according to each jurisdiction's mix of funds per expenditure category	\$394.8	\$15.0
Transit Fare Revenues	Base Year: FY2009-10 Data Source: Each operator Growth Rate: Based on operators' estimates	\$718.0	\$34.0
Transit Other Revenues	Advertising, parking, etc... Based on operator submittals	\$616.2	\$10.1
Transportation Development Act (TDA)	Base Year: FY 2009-10 Growth Rate: Growth rates provided by ABAG	\$279.4	\$12.7
San Francisco General Fund (SFMTA)	Base Year: FY2009-10 Data Source: MUNI Growth Rate: MUNIs estimates	\$188.2	\$7.7
San Francisco Parking Revenue (SFMTA)	Base Year: FY2009-10 Data Source: MUNI Growth Rate: MUNIs estimates	\$20.6	\$6.3
Golden Gate Bridge	Base Year: FY2006-07 Data Source: MTC Model Growth Rate: Based on Traffic Growth	\$101.0	\$3.0
Property Tax	Base Year: FY2009-10 Data Source: Operator Survey for BART, AC Transit, and Alameda Ferry	\$94.6	\$4.5
TFCA/AB 434 (Local Funds)	Base Year: FY2009-10 Data Source: Local Agencies	\$9.3	\$0.3
AC Transit Parcel Tax	Base Year: FY 2009-10 Data Source: AC Transit Survey	\$0.0	\$0.8
Existing County-wide Vehicle Registration Fee (\$10)	\$10 fee in all SF, SM, SC, MA, AL Counties	\$40.5	\$1.3
Land Sales and Developer Revenues	Proceeds from land sales related to Plan Bay Area related projects; per sponsoring agencies	N/A	\$1.0
BART GO Seismic Bond	Proceeds from bond measure expected within 2013-2040 time frame; per BART	N/A	\$0.2
San Francisco Treasure Island Pricing Revenues	Estimates provided by San Francisco County Transportation Authority	N/A	\$2.5
VTA Express Lanes Revenues	Estimates provided by Santa Clara Valley Transportation Authority	N/A	\$3.0

Local Total

\$3,385.2

\$141.37

ANTICIPATED/UNSPECIFIED

Anticipated/Unspecified	Base Year: FY 2013 Growth Rate: 2.2% Data Source: Retrospective analysis of a 15-year period Only revenues from FY 2018 - FY 2040 are included in forecast	\$426.0	\$14.0
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Anticipated/Unspecified Total

\$426.0

\$14.00

GRAND TOTAL	\$6,670.6	\$276.92
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