

**BusAID Complete Project Inventory**

Operator that Identified Project	County	Project Title	Project Elements	Project Status
AC Transit	Alameda	International Boulevard Transit Lane Delineation (Oakland)	Bus lane delineation, bus lane red paint	Recommended for funding – see Attachment A
AC Transit	Alameda	Park Street Transit Signal Priority & Signal Optimization (Alameda)	Transit signal priority	Recommended for funding – see Attachment A
AC Transit	Alameda	Fremont Boulevard Cloud-Based Transit Signal Priority (Fremont)	Cloud-based (next generation) transit signal priority	Advanced to Feasibility/Readiness Assessment – deferred by operator
AC Transit	Alameda	Shattuck/University Red Paint & Signage (Berkeley)	Bus lane red paint, signage	Did not advance to Feasibility/Readiness Assessment
AC Transit	Contra Costa	MacDonald Avenue Complete Street (Richmond)	Road diet, pedestrian and bus elements, bus/bike channelization	Did not advance to Feasibility/Readiness Assessment
BART	Contra Costa	El Cerrito del Norte BART Station Access (El Cerrito)	Bus lane, separated bike lane	Did not advance to Feasibility/Readiness Assessment
CityBus	Sonoma	Downtown Station Area Transit Signal Priority (Santa Rosa)	Transit signal priority	Advanced to Feasibility/Readiness Assessment – deferred by operator
CityBus	Sonoma	Route 2/2B Transit Signal Priority & Bus Lane (Santa Rosa)	Transit signal priority, bus lane	Advanced to Feasibility/Readiness Assessment – deferred by operator
CityBus	Sonoma	Route 1 Transit Signal Priority & Stop Improvements (Santa Rosa)	Transit signal priority, stop amenities	Advanced to Feasibility/Readiness Assessment – deferred by operator
CityBus	Sonoma	Santa Rosa Avenue Transit Signal Priority (Santa Rosa)	Transit signal priority	Did not advance to Feasibility/Readiness Assessment
CityBus	Sonoma	North SMART Station to Coddington Transit Hub Connections (Santa Rosa)	Transit signal priority, pedestrian/bike improvements	Did not advance to Feasibility/Readiness Assessment
CityBus	Sonoma	Transit Mall to SMART Station Connections (Santa Rosa)	Stop relocation and design	Did not advance to Feasibility/Readiness Assessment
CityBus	Sonoma	Montgomery Village Transit Hub Access (Santa Rosa)	Transit signal priority, bus stop design, pedestrian access improvements	Did not advance to Feasibility/Readiness Assessment
County Connection	Contra Costa	Monument Corridor Transit Speed Improvements (Concord)	Transit signal priority, stop relocation/spacing	Recommended for funding – see Attachment A

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County Connection	Contra Costa	Clayton Road Service Improvements: The Alameda to Ygnacio Valley (Concord)	Transit signal priority, bus stop consolidation and relocation	Did not advance to Feasibility/Readiness Assessment
County Connection	Contra Costa	Treat Boulevard Service Improvements (Concord, Walnut Creek)	Transit signal priority, bus stop consolidation and relocation	Did not advance to Feasibility/Readiness Assessment
County Connection	Contra Costa	Salvio Street Service Improvements (Concord)	Transit signal priority, bus stop consolidation and relocation	Did not advance to Feasibility/Readiness Assessment
County Connection	Contra Costa	Concord Avenue Planning Study (Concord)	Study to evaluate segment congestion and identify potential improvements	Did not advance to Feasibility/Readiness Assessment
County Connection	Contra Costa	Contra Costa Boulevard Planning Study (Concord)	Study to evaluate segment congestion and identify potential improvements	Did not advance to Feasibility/Readiness Assessment
County Connection	Contra Costa	East Street Service Improvements (Concord)	Transit signal priority, bus stop consolidation and relocation	Did not advance to Feasibility/Readiness Assessment
County Connection	Contra Costa	Crecent Plaza Planning Study (Pleasant Hill)	Study to evaluate segment congestion and identify potential improvements	Did not advance to Feasibility/Readiness Assessment
County Connection	Contra Costa	Ygnacio Valley Road Service Improvements (Walnut Creek)	Transit signal priority, bus stop consolidation and relocation	Did not advance to Feasibility/Readiness Assessment
County Connection	Contra Costa	Locust/Mount Diablo Intersection Improvements (Walnut Creek)	Transit signal priority, stop design, stop consolidation	Did not advance to Feasibility/Readiness Assessment
County Connection	Contra Costa	Railroad Avenue Planning Study (Danville)	Study to evaluate segment congestion and identify potential improvements	Did not advance to Feasibility/Readiness Assessment
County Connection	Contra Costa	California Road Service Improvements (Walnut Creek)	Transit signal priority, bus stop consolidation and relocation	Did not advance to Feasibility/Readiness Assessment
Dixon REDI-Ride	Solano	First Street Planning Study (Dixon)	Study to evaluate segment congestion and identify potential improvements	Did not advance to Feasibility/Readiness Assessment
FAST	Solano	Beck Avenue Planning Study (Fairfield)	Study to evaluate segment congestion and identify potential improvements	Did not advance to Feasibility/Readiness Assessment

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FAST	Solano	Business Center Drive Planning Study (Fairfield)	Study to evaluate segment congestion and identify potential improvements	Did not advance to Feasibility/Readiness Assessment
FAST	Solano	Air Base Parkway Planning Study (Fairfield)	Study to evaluate segment congestion and identify potential improvements	Did not advance to Feasibility/Readiness Assessment
FAST	Solano	West Texas Street Planning Study (Fairfield)	Study to evaluate segment congestion and identify potential improvements	Did not advance to Feasibility/Readiness Assessment
Golden Gate Transit	Marin	Extension of HOV Hours on Southbound US-101 (Novato, San Rafael)	Signage extending HOV hours	Advanced to Feasibility/Readiness Assessment – deferred by operator
Golden Gate Transit	Marin	Extension of HOV Hours on Northbound US-101 (San Rafael, Larkspur, Corte Madera)	Signage extending HOV hours	Advanced to Feasibility/Readiness Assessment – deferred by operator
Golden Gate Transit	Marin	US-101/Tamalpais Interchange Design (Corte Madera)	Transit signal priority, queue jump lanes	Did not advance to Feasibility/Readiness Assessment
Golden Gate Transit	Marin	Alexander Avenue Stop Access Improvements for Pedestrians and Bicyclists (Unincorporated Marin County)	Pedestrian and bicyclist access improvements	Did not advance to Feasibility/Readiness Assessment
LAVTA	Alameda	Route 10R Transit Signal Priority (Pleasanton, Livermore)	Transit signal priority and on-board bus equipment, queue jump lane	Did not advance to Feasibility/Readiness Assessment
LAVTA	Alameda	Route 30R Transit Signal Priority (Dublin, Livermore)	Transit signal priority and on-board bus equipment	Did not advance to Feasibility/Readiness Assessment
LAVTA	Alameda	Route 8 Transit Signal Priority (Pleasanton)	Transit signal priority and on-board bus equipment	Did not advance to Feasibility/Readiness Assessment
Marin Transit	Marin	Lincoln Avenue Transit Priority Treatments & Stop Improvements (San Rafael)	Transit signal priority, bus islands, queue jump lanes	Advanced to Feasibility/Readiness Assessment – deferred by operator
Marin Transit	Marin	South Novato Boulevard Transit Priority Treatments & Stop Improvements (Novato)	Transit signal priority, bus islands, queue jump lanes	Did not advance to Feasibility/Readiness Assessment
Marin Transit	Marin	Southbound US-101 Part-Time Transit Lanes (Novato, San Rafael)	Part-time transit lanes	Did not advance to Feasibility/Readiness Assessment

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Marin Transit	Marin	Northbound US-101 Interchange Designs (Mill Valley, Larkspur, Corte Madera, San Rafael, Unincorporated Marin County)	Stop design and configuration	Did not advance to Feasibility/Readiness Assessment
Marin Transit	Marin	Fouth Street Transit Priority Treatments & Stop Improvements (San Rafael)	Transit signal priority, bus islands, queue jump lanes	Did not advance to Feasibility/Readiness Assessment
NVTA	Napa	SR-29 Transit Signal Priority, Queue Jumps, & Stop Improvements (American Canyon)	Transit signal priority, queue jump lanes, stop design and configuration	Advanced to Feasibility/Readiness Assessment – deferred by operator
SamTrans	San Mateo	El Camino Real Bus Boarding Islands & Bus Stop Balancing (Redwood City)	Bus boarding islands and stop balancing	Recommended for funding of planning and design phases– see Attachment A
SamTrans	San Mateo	El Camino Real Transit Priority Treatments (San Mateo)	Curbside bus lanes, bus bulbs, pedestrian access improvements	Advanced to Feasibility/Readiness Assessment – deferred by operator
SamTrans	San Mateo	El Camino Real Transit Priority Treatments (Millbrae)	Curbside bus lanes, bus bulbs, pedestrian access improvements	Advanced to Feasibility/Readiness Assessment – deferred by operator
SamTrans	San Mateo	El Camino Real Transit Priority Treatments (Belmont)	Queue jump lane, bus bulbs, pedestrian access improvements	Advanced to Feasibility/Readiness Assessment – deferred by operator
SamTrans	San Mateo	El Camino Real Transit Priority Treatments (San Carlos)	Curbside bus lanes, bus bulbs, pedestrian access improvements	Advanced to Feasibility/Readiness Assessment – deferred by operator
SamTrans	San Mateo	Mission Street Transit Priority Treatments – North (Daly City)	Bus bulbs, pedestrian access improvements	Did not advance to Feasibility/Readiness Assessment
SamTrans	San Mateo	Mission Street Transit Priority Treatments – South (Daly City)	Bus bulbs, pedestrian access improvements	Did not advance to Feasibility/Readiness Assessment
SamTrans	San Mateo	El Camino Real/First Stop Improvements (South San Francisco)	Bus bulbs, pedestrian access improvements	Did not advance to Feasibility/Readiness Assessment
SamTrans	San Mateo	Broadway Planning Study (Burlingame)	Study to evaluate segment congestion and identify potential improvements	Did not advance to Feasibility/Readiness Assessment
SamTrans	San Mateo	Millbrae Avenue Planning Study (Millbrae)	Study to evaluate segment congestion and identify potential improvements	Did not advance to Feasibility/Readiness Assessment
SamTrans	San Mateo	Willow Street Planning Study (Menlo Park, East Palo Alto)	Study to evaluate segment congestion and identify potential improvements	Did not advance to Feasibility/Readiness Assessment

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SamTrans	San Mateo	Middlefield/Oak Grove Stop Improvements (Atherton)	Stop boarding island	Did not advance to Feasibility/Readiness Assessment
SamTrans	San Mateo	Grand Avenue Planning Study (South San Francisco)	Study to evaluate segment congestion and identify potential improvements	Did not advance to Feasibility/Readiness Assessment
SamTrans	San Mateo	Serramonte Center Planning Study (Daly City)	Study to evaluate segment congestion and identify potential improvements	Did not advance to Feasibility/Readiness Assessment
SamTrans	San Mateo	Mission/John Daly Planning Study (Daly City)	Study to evaluate intersection congestion and identify potential improvements	Did not advance to Feasibility/Readiness Assessment
SamTrans	San Mateo	Mission/San Pedro Planning Study (Daly City, Colma)	Study to evaluate intersection congestion and identify potential improvements	Did not advance to Feasibility/Readiness Assessment
SamTrans	San Mateo	SR-1/Rockaway Beach Stop Improvements (Pacifica)	Stop relocation, pedestrian access improvements	Did not advance to Feasibility/Readiness Assessment
SamTrans	San Mateo	El Camino Real Planning Study: Charter to Northumberland (Redwood City, Unincorporated San Mateo County)	Study to evaluate segment congestion and identify potential improvements	Did not advance to Feasibility/Readiness Assessment
SamTrans	San Mateo	El Camino Real Planning Study: Barneson to Bovet (San Mateo)	Study to evaluate segment congestion and identify potential improvements	Did not advance to Feasibility/Readiness Assessment
SamTrans	San Mateo	El Camino Real Planning Study: SR-84 to Cedar (Redwood City)	Study to evaluate segment congestion and identify potential improvements	Did not advance to Feasibility/Readiness Assessment
SamTrans	San Mateo	SR-92/I-280 Interchange Improvements (Unincorporated San Mateo County)	Transit signal priority, queue jump lanes	Did not advance to Feasibility/Readiness Assessment
SamTrans	San Mateo	SR-92/Main Intersection Improvements (Half Moon Bay)	Transit signal priority, queue jump lanes	Did not advance to Feasibility/Readiness Assessment
SFMTA	San Francisco	K-Ingleside Rapid Project Ocean Avenue Quick Build (San Francisco)	Transit lanes, boarding islands, signal adjustments, turn restrictions	Recommended for funding – see Attachment A

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SFMTA	San Francisco	McAllister St Transit Priority Treatments (San Francisco)	Transit lanes, transit signal priority, stop reconfiguration	Performed well in Feasibility/Readiness Assessment. Deferred by SFMTA due to \$5M total recommended funding
SolTrans	Solano	Sonoma Boulevard (SR-29) Transit Signal Priority (Vallejo)	Transit signal priority and on-board bus equipment	Advanced to Feasibility/Readiness Assessment – deferred by operator
Sonoma County Transit	Sonoma	SR-12 Planning Study (Unincorporated Sonoma County)	Study to evaluate segment congestion and identify potential improvements	Did not advance to Feasibility/Readiness Assessment
Sonoma County Transit	Sonoma	Rohnert Park Expressway Planning Study (Rohnert Park)	Study to evaluate segment congestion and identify potential improvements	Did not advance to Feasibility/Readiness Assessment
Sonoma County Transit	Sonoma	Old Redwood Highway/Lakewood Planning Study (Windsor)	Study to evaluate intersection congestion and identify potential improvements	Did not advance to Feasibility/Readiness Assessment
Sonoma County Transit	Sonoma	SR-12/SR-116 Planning Study (Sebastopol)	Study to evaluate intersection congestion and identify potential improvements	Did not advance to Feasibility/Readiness Assessment
Tri Delta	Contra Costa	Hillcrest Avenue Signal Timing Optimization (Antioch)	Signal coordination/retiming	Did not advance to Feasibility/Readiness Assessment
Tri Delta	Contra Costa	Railroad Avenue Signal Timing Optimization (Pittsburg)	Signal coordination/retiming	Did not advance to Feasibility/Readiness Assessment
Tri Delta	Contra Costa	Bailey Road Signal Timing Optimization (Pittsburg)	Signal coordination/retiming	Did not advance to Feasibility/Readiness Assessment
Union City Transit	Alameda	Alvarado-Niles Road Part-Time Transit Lane Pilot (Union City)	Part-time bus lane pilot	Recommended for funding – see Attachment A
Union City Transit	Alameda	Whipple Road Planning Study (Union City)	Study to evaluate segment congestion and identify potential improvements	Did not advance to Feasibility/Readiness Assessment
Union City Transit	Alameda	Union City Boulevard Planning Study (Union City)	Study to evaluate segment congestion and identify potential improvements	Did not advance to Feasibility/Readiness Assessment

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Union City Transit	Alameda	Dyer Street Planning Study (Union City)	Study to evaluate segment congestion and identify potential improvements	Did not advance to Feasibility/Readiness Assessment
Union City Transit	Alameda	Whipple/Railroad Transit Signal Priority & Queue Jump Lane (Union City)	Transit signal priority, queue jump lane	Did not advance to Feasibility/Readiness Assessment
Union City Transit	Alameda	Whipple/Central Transit Signal Priority & Traffic Regulations (Union City)	Transit signal priority, traffic regulations (bus exemption)	Did not advance to Feasibility/Readiness Assessment
VTA	Santa Clara	Vision Zero East San Jose Safety Corridor Project for Senter Road (San Jose)	Bus boarding islands	Recommended for funding – see Attachment A
VTA	Santa Clara	Cloud-Based Transit Signal Priority at 174 Intersections along VTA’s Frequent Network (San Jose)	Cloud-based (next generation) transit signal priority	Recommended for funding – see Attachment A
VTA	Santa Clara	Route 61 Boarding Islands & Signal Retiming (San Jose)	Boarding islands, signal timing adjustments	Ranked lower than other VTA projects in Feasibility/Readiness Assessment, (each operator capped at two projects)
VTA	Santa Clara	MacLaughlin Boarding Islands (San Jose)	Boarding islands	Ranked lower than other VTA projects in Feasibility/Readiness Assessment, (each operator capped at two projects)
VTA	Santa Clara	King Road Complete Streets Project (San Jose)	Bus lanes, boarding islands, signal upgrades	Did not advance to Feasibility/Readiness Assessment