

Item 3a - Attachment A

County	TIP ID/FMS ID	Sponsor	Project Name	Project Description	Project Expanded Description	Project Type
Proposed New Project for Regional Air Quality Conformity Status Review						
Alameda	ALA150030	BART	Ladders of Opportunity - Careers in Transit	BART: Implement new Transit Career Ladders Training Program to improve training access for traditionally underrepresented individuals by developing streamlined pathways into transportation employment	The new Transit Career Ladders Training Program would improve training access for traditionally underrepresented individuals by developing streamlined pathways into transportation employment through partnerships with the local Workforce Investment Boards and Bay Area Community Colleges. The program is expected to aid residents of three Bay Area counties (Alameda, Contra Costa, and San Mateo) and support the community by providing transitional job opportunities and the specialty technical training necessary to enter the transportation field. The program would serve as a significant resource to regional and national agencies in providing a training program design that introduces the workforce community to transit careers.	EXEMPT (40 CFR 93.126) - Grants for training and research programs
Projects Amended Into the 2015 TIP Prior to the Current AQCTF Review Procedures						
Alameda	ALA150005	Berkeley	LeConte Elementary Safe Routes to School Improvements	Berkeley: Shattuck Ave between Ward St and Russell St: Pedestrian crossing improvements near LeConte School.	Berkeley: Shattuck Ave between Ward St and Russell St: Pedestrian crossing improvements near LeConte School. Proposed improvements address documented pedestrian and bicycle safety concerns, utilizing specific countermeasures that facilitate crossing major streets, specifically: (1)Construct eight curb bulbouts; (2)Post pedestrian warning sign and in-pavement pedestrian yield sign; and (3)Stripe red curb parking restrictions.	EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities
Alameda	ALA150006	Alameda County	Be Oakland, Be Active	Oakland: Citywide: Promote walking and cycling in 41 of Oakland Unified School District's most disadvantaged schools.	Oakland: Citywide: Promote walking and cycling in 41 of Oakland Unified School District's most disadvantaged schools through education, encouragement and enforcement activities through a partnership with the Oakland Unified School District, OUSD School Police Force, Oakland Police Department and the Alameda County Public Health Department.	EXEMPT (40 CFR 93.126) - Transportation enhancement activities (except rehabilitation and operation of historic transportation buildings, structures, or facilities)

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County	TIP ID/FMS ID	Sponsor	Project Name	Project Description	Project Expanded Description	Project Type
Alameda	ALA150008	ACTC	East Bay Greenway	Alameda County: BART alignment from Lake Merritt BART station to the South Hayward BART station. Install a primarily Class I facility that generally follows BART alignment, a distance of approximately 16 miles.	BART alignment from Lake Merritt BART station to the South Hayward BART station. Install a primarily Class I facility that generally follows BART alignment, a distance of approximately 16 miles, traversing East Oakland, San Leandro, Ashland/Cherryland, and South Hayward. The greenway will be a primarily Class I facility with many sections under the elevated BART tracks and will provide a high quality, all ages facility for transportation and recreation.	EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities
Alameda	ALA150009	Livermore	Livermore Marylin Avenue Safe Routes to School	Livermore: Marylin Avenue Elementary School: Safe Routes to School infrastructure improvements surrounding Marylin Avenue Elementary School.	Livermore: Marylin Avenue Elementary School: Safe Routes to School infrastructure improvements surrounding Marylin Avenue Elementary School including completing sidewalks, sidewalk repair, pedestrian bulb-outs, accessible curb ramps, pedestrian signage, new and repainted crosswalks, pedestrian activated rapid flashing beacons, and speed feedback signs.	EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities
Alameda	ALA150010	Oakland	International Boulevard Improvement Project	Oakland: International Boulevard and East 12th Street corridor from 1st Avenue to Durant Avenue: Install pedestrian scale lighting along the corridor, repair sidewalk damage, and install curb ramps.	Oakland: installation of approximately 195 pedestrian scale lights in the vicinity of the East Bay Bus Rapid Transit alignment between 1st Avenue and Durant Avenue, largely along International Boulevard and East 12th Streets. Location of lights to be determined by a study prioritizing locations with dark spots and high concentrations of pedestrians. In addition, the project will repair sidewalk damage and install ADA compliant curb ramps along the corridor.	EXEMPT (40 CFR 93.126) - Lighting improvements

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County	TIP ID/FMS ID	Sponsor	Project Name	Project Description	Project Expanded Description	Project Type
Alameda	ALA150011	Albany	Complete Streets for San Pablo Ave/Buchanan St.	Albany: San Pablo Ave and Buchanan St: Implement Complete Streets elements including curb extensions, high visibility crosswalks, medians, pedestrian signals and gateway improvements	Albany: San Pablo Ave and Buchanan St: design and construct the Complete Streets elements proposed for San Pablo Ave and Buchanan St in Albany. These elements include curb extensions, high visibility crosswalks, medians, installation of Rectangular Rapid Flashing Pedestrian beacons at selected non-signalized intersections and audible pedestrian signals at signalized intersections along San Pablo Ave. and a Hybrid Pedestrian beacon on Buchanan St at Taylor. In addition, the project includes design of gateway improvements at the northern city limit on San Pablo Ave. and on Buchanan at the bridge overcrossing.	EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities
Alameda	ALA150013	AC Transit	AC Transit: Procure (15) 40' Urban Buses	AC Transit: procure (15) 40' urban buses for service expansion. AC Transit currently has 639 active vehicles	AC Transit: procure (15) 40' urban buses for service expansion. AC Transit currently has 639 active vehicles	EXEMPT (40 CFR 93.126) - Purchase of new buses and rail cars to replace existing vehicles or for minor expansions of the fleet
Alameda	ALA150014	LAVTA	LAVTA: Bus Purchase-Low Floor	LAVTA: 40' Hybrids: Replace 4 2002-Low Floor Diesel Vehicles with 4 40' Hybrids.	LAVTA: 40' Hybrids: Replace 4 2002-Low Floor Diesel Vehicles with 4 40' Hybrids.	EXEMPT (40 CFR 93.126) - Purchase of new buses and rail cars to replace existing vehicles or for minor expansions of the fleet
Alameda	ALA150015	LAVTA	LAVTA: Bus Purchase-Over the Road	LAVTA: 40' Hybrids: Replace 4 2002- over the road Diesel vehicles with 4 40' Hybrids.	LAVTA: 40' Hybrids: Replace 4 2002- over the road Diesel vehicles with 4 40' Hybrids.	EXEMPT (40 CFR 93.126) - Purchase of new buses and rail cars to replace existing vehicles or for minor expansions of the fleet
Alameda	ALA150016	LAVTA	LAVTA: Bus Purchase-7 Hybrids	LAVTA: 40' Hybrids: Replace 7 2003- Diesel vehicles with 7 40' Hybrids	LAVTA: 40' Hybrids: Replace 7 2003- Diesel vehicles with 7 40' Hybrids	EXEMPT (40 CFR 93.126) - Purchase of new buses and rail cars to replace existing vehicles or for minor expansions of the fleet
Alameda	ALA150017	LAVTA	LAVTA: 5 40' Hybrids	LAVTA: 40' Hybrids: Replace 5 2000 40'Diesel Vehicles with 5 40' Hybrids	LAVTA: 40' Hybrids: Replace 5 2000 40'Diesel Vehicles with 5 40' Hybrids	EXEMPT (40 CFR 93.126) - Purchase of new buses and rail cars to replace existing vehicles or for minor expansions of the fleet
Alameda	ALA150018	AC Transit	AC Transit: Procure (65) 40' Urban Buses	AC Transit: 65 40' buses: Purchase buses to replace buses in existing fleet. 25 Hybrids and 40 diesels.	AC Transit: 65 40' buses: Purchase buses to replace buses in existing fleet. 25 Hybrids and 40 diesels.	EXEMPT (40 CFR 93.126) - Purchase of new buses and rail cars to replace existing vehicles or for minor expansions of the fleet
Alameda	ALA150019	LAVTA	Dublin Blvd Transit Performance Initiative	LAVTA: Dublin Blvd: Project includes implementing Adaptive Signal Control at 27 intersections, Transit Signal Priority, signal coordination, key bus stop improvements, updated customer interface portal, and enhanced transit data reporting system.	LAVTA: Dublin Blvd: The Dublin Blvd Transit Performance Initiative Projects was developed in coordination with the City of Dublin, BART, and Caltrans. Corridor level transit enhancements along with the City of Dublin's signal and traffic improvements, will help reduce congestion and improve operational efficiencies and customer experience.	EXEMPT (40 CFR 93.128) - Traffic signal synchronization projects

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County	TIP ID/FMS ID	Sponsor	Project Name	Project Description	Project Expanded Description	Project Type
Alameda	ALA150020	AC Transit	AC Transit: South County Corridors	AC Transit: South Alameda County Major Corridors: Travel time improvements including Adaptive Traffic Control Systems, corridor-wide Transit Signal Priority, signal coordination and relocation of key bus stops from near side to far side.	AC Transit: Travel time improvement: AC Transit's South Alameda County Major Corridors (SACMC) Travel Time Improvement Project was developed in coordination with cities of Fremont, Hayward, San Leandro, and Union City; County of Alameda, and Caltrans. The proposed project includes implementing segments of Adaptive Traffic Control Systems (ATCS), corridor-wide Transit Signal Priority (TSP), signal coordination and relocation of key bus stops from near side to far side.	EXEMPT (40 CFR 93.128) - Traffic signal synchronization projects
Alameda	ALA150021	Caltrans	SFOBB Maintenance Complex Ph 3 Training Facility	Near Oakland, at the San Francisco Oakland Bay Bridge Toll Plaza Building. Reconstruct maintenance complex training facilities	Near Oakland, at the San Francisco Oakland Bay Bridge Toll Plaza Building. Reconstruct maintenance complex training facilities	EXEMPT (40 CFR 93.126) - Reconstruction or renovation of transit buildings and structures (e.g., rail or bus buildings, storage and maintenance facilities, stations, terminals, and ancillary structures)
Contra Costa	CC-070092	ECCTA	ECCTA: Transit Bus Replacements	Tri-Delta Transit: Replace 75 transit vehicles with similar vehicles and procure 30 Mobile Data Terminals (MDT)	Replace twelve MY 1997 Transit Buses, seven MY 1998 Transit Buses, three MY 2001 Transit Buses, 20 MY 2001 Gillig Low Floors, one MY 2003 Cutaway Van, one MY 2006 Cutaway Van, four MY 2010 Dodge Minivans, two MY 2007 Chevrolet Minivans, 5 45' over the road coaches, and 20 Ford cutaway DR vans with similar vehicles along with procurement of 30 MDTs for new & existing fleet replacements.	EXEMPT (40 CFR 93.126) - Purchase of new buses and rail cars to replace existing vehicles or for minor expansions of the fleet

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Contra Costa	CC-130011	Concord	Detroit Avenue Bicycle and Pedestrian Improvements	Concord: Detroit Ave between Clayton Rd and Monument Blvd: Complete Streets improvements including bike lanes and bike routes; pavement rehabilitation; street lighting improvements; sidewalk gap closures; and all-way stop signs & x-walk/ADA improvements.	The project proposes six major improvements for the safety and comfort of all modes: designated bicycle facilities (Class 2 lanes and Class 3 routes), pavement rehabilitation, street lighting improvements, all-way stop signs installation at one intersection, sidewalk gap closures, and sidewalk repair, improve pavement conditions on Detroit Avenue to allow for street restriping to accommodate new bike lanes, buffer zones and new lane lines. New streetlights, all-way stop control at the Detroit Avenue/Walters Way intersection, close all sidewalk gaps on the west side of Detroit Avenue, repair multiple segments of existing sidewalk, intersection enhancements including: ADA ramps (directional ramps, as feasible), curb extensions, high-visibility crosswalks, and advance stop bars.	EXEMPT (40 CFR 93.127) - Intersection signalization projects at individual intersections
Contra Costa	CC-150001	WCCTA	WestCAT: Replacement of (10) Paratransit Cut-Aways	WestCat: Paratransit vans: Replace (10) 2008 29ft cutaway style Paratransit Vans with (10) similar style vans	WestCat: Paratransit vans: Replace (10) 2008 29ft cutaway style Paratransit Vans with (10) similar style vans	EXEMPT (40 CFR 93.126) - Purchase of new buses and rail cars to replace existing vehicles or for minor expansions of the fleet
Contra Costa	CC-150002	WCCTA	WestCAT: Purchase of (10) Radio systems	WestCat: Radio systems: Purchase of (10) Radio systems for (10) Cut Away Van's	WestCat: Radio systems: Purchase of (10) Radio systems for (10) Cut Away Van's	EXEMPT (40 CFR 93.126) - Purchase of operating equipment for vehicles (e.g., radios, fareboxes, lifts, etc.)
Contra Costa	CC-150003	WCCTA	WestCAT: Purchase of (2) Electronic Fareboxes	WestCat: Fareboxes: Purchase of (2) Fast Fare Electronic Fareboxes	WestCat: Fareboxes: Purchase of (2) Fast Fare Electronic Fareboxes	EXEMPT (40 CFR 93.126) - Purchase of operating equipment for vehicles (e.g., radios, fareboxes, lifts, etc.)
Contra Costa	CC-150004	WCCTA	WestCAT: Replace (1) 2003 40ft Revenue Vehicle	WestCAT: Replace (1) 2003 40 foot revenue vehicle with similar (1) 40 foot revenue vehicle	WestCAT: Replace (1) 2003 40 foot revenue vehicle with similar (1) 40 foot revenue vehicle	EXEMPT (40 CFR 93.126) - Purchase of new buses and rail cars to replace existing vehicles or for minor expansions of the fleet
Contra Costa	CC-150005	WCCTA	WestCAT: Replace (1) 40ft Rev. Vehicle with 45ft	WestCat: Replace (1) 2003 40 foot Revenue Vehicle with (1) 45 foot vehicle	WestCat: Replace (1) 2003 40 foot Revenue Vehicle with (1) 45 foot vehicle	EXEMPT (40 CFR 93.126) - Purchase of new buses and rail cars to replace existing vehicles or for minor expansions of the fleet
Contra Costa	CC-150006	CCCTA	CCCTA: Replace 18 30' Buses	CCCTA: Replace 18 30' Heavy Duty Diesel buses that have reached the end of their useful life.	CCCTA: Replace 18 30' Heavy Duty Diesel buses that have reached the end of their useful life.	EXEMPT (40 CFR 93.126) - Purchase of new buses and rail cars to replace existing vehicles or for minor expansions of the fleet
Contra Costa	CC-150007	CCCTA	CCCTA: Replace 13 35' Buses	CCCTA: Replace 13 35' Heavy Duty Diesel Buses that have reached the end of their useful life.	CCCTA: Replace 13 35' Heavy Duty Diesel Buses that have reached the end of their useful life.	EXEMPT (40 CFR 93.126) - Purchase of new buses and rail cars to replace existing vehicles or for minor expansions of the fleet

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Contra Costa	CC-150008	CCCTA	CCCTA: Replace 3 Paratransit Vans	CCCTA: Replace 3 paratransit vans that have reached the end of their useful life.	CCCTA: Replace 3 paratransit vans that have reached the end of their useful life.	EXEMPT (40 CFR 93.126) - Purchase of new buses and rail cars to replace existing vehicles or for minor expansions of the fleet
Marin	MRN150001	MCTD	MCTD: Replace 9 ADA Paratransit Vehicles	CTD: 9 paratransit vehicles: Replace nine (9) paratransit vehicles used for local paratransit service in Marin County	MCTD: 9 paratransit vehicles: Replace Nine 2008 Ford E350 ADA Paratransit vehicles (#203, 309-316)for local paratransit service in Marin County including Mobile Data Terminals and Radios.	EXEMPT (40 CFR 93.126) - Purchase of new buses and rail cars to replace existing vehicles or for minor expansions of the fleet
Marin	MRN150002	MCTD	MCTD: Replace 3 Stagecoach Vehicles	MCTD: 3 vehicles: Replace 3 Cutaway (7) year transit vehicles for transit service in Marin County	MCTD: 3 vehicles: Replace three (3) Cutaway 2008 Chevy Aero Elite 320 Medium Duty Vehicles (#1134, 616, 617)	EXEMPT (40 CFR 93.126) - Purchase of new buses and rail cars to replace existing vehicles or for minor expansions of the fleet
Marin	MRN150003	MCTD	MCTD: Fareboxes	MCTD: Farebox: Install fareboxes on 62 paratransit vehicles and Dial-A-Ride vehicles. Replace fareboxes on 18 fixed route vehicles vehicles	MCTD: Farebox: Install fareboxes on 62 paratransit vehicles and Dial-A-Ride vehicles. Replace fareboxes on 18 fixed route vehicles vehicles	EXEMPT (40 CFR 93.126) - Purchase of operating equipment for vehicles (e.g., radios, fareboxes, lifts, etc.)
San Francisco	SF-150001	SF DPW	John Yehall Chin Safe Routes to School	In San Francisco: 7 intersections near 350 Broadway Street: Construct curb extensions.	In San Francisco: 7 intersections near 350 Broadway Street: Construct curb extensions to improve pedestrian safety near John Yehall Chin Elementary School.	EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities
San Francisco	SF-150002	SFMTA	San Francisco Safer Streets Campaign	San Francisco: Citywide: Provide high-visibility enforcement and education to reduce injuries and fatalities, caused by vehicles speeding, to people who walk and bicycle, and increase the number of people who choose to walk and bike in San Francisco.	San Francisco: Citywide: Provide high-visibility enforcement and education to reduce injuries and fatalities, caused by vehicles speeding, to people who walk and bicycle, and increase the number of people who chose to walk and bike in San Francisco. Project locations are citywide, with a focus on the top injury corridors.	EXEMPT (40 CFR 93.126) - Transportation enhancement activities (except rehabilitation and operation of historic transportation buildings, structures, or facilities)
San Francisco	SF-150003	SFDPH	San Francisco Safe Routes to School (ATP)	San Francisco: Citywide: Implement effective policy, education, enforcement and outreach strategies to increase walking, biking, transit, and carpooling for ALL students in school years 2015-17.	San Francisco: Citywide: SF DPH will pilot an innovative tailored active transportation project over two years that includes: policy, education, encouragement, enforcement, and evaluation to increase safe walking and biking by schoolchildren and their families to and from school, implement effective policy, education, and outreach strategies for ALL students in SFUSD and to reinforce those strategies with intensive and targeted enforcement for two years, school year 2015-2016 and school year 2016-2017. This will be achieved with project partners SF Police Department and SF Environment.	EXEMPT (40 CFR 93.126) - Transportation enhancement activities (except rehabilitation and operation of historic transportation buildings, structures, or facilities)

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San Francisco	SF-150005	SFMTA	SFMTA - Replacement of (67) 40' Motor Coaches	SFMTA: 40' Neoplan Buses: Replace 40' Neoplan Buses originally in service in 2002 with (67) 40' hybrid buses.	SFMTA: 40' Neoplan Buses: Replace 40' Neoplan diesel buses originally in service in 2002 with (67) 40' hybrid buses. Included in SFMTA's Transit Fleet Management Plan; has reasonable cost estimates. Manufacturer to be determined through competitive bid process.	EXEMPT (40 CFR 93.126) - Purchase of new buses and rail cars to replace existing vehicles or for minor expansions of the fleet
San Francisco	SF-150006	SFMTA	SFMTA Replacement of 98 60' Motor Coaches	SFMTA: 60' Neoplan Buses: Replace 98 60' Neoplan Buses diesel buses originally in service in 2002 with 98 60' hybrid buses.	SFMTA: 60' Neoplan Buses: Replace 98 60' Neoplan diesel buses originally in service in 2002 with 98 60' hybrid buses. Included in RTP and SFMTA's Transit Fleet Management Plan; has reasonable cost estimates. Manufacturer to be determined through competitive bid proces	EXEMPT (40 CFR 93.126) - Purchase of new buses and rail cars to replace existing vehicles or for minor expansions of the fleet
San Francisco	SF-150007	SFMTA	SFMTA Farebox Replacement	SFMTA: Systemwide: Refurbish or purchase existing fareboxes and necessary support equipment to improve reliability, functionality, and the overall customer experience.	Refurbish or purchase existing fareboxes and necessary support equipment to improve reliability, functionality, and the overall customer experience. The project includes refurbishing 1,250 existing fareboxes, procuring new probing equipment, refurbishing existing vault equipment, procuring 120 new fareboxes, purchase of a data collection system, and procurement of a new central computer for reporting and data storage, along with a new Driver Control Unit with an option to install hardware & software to accommodate a "smart card" validator.	EXEMPT (40 CFR 93.126) - Purchase of operating equipment for vehicles (e.g., radios, fareboxes, lifts, etc.)
San Mateo	SM-110067	CCAG	Local PDA Planning - San Mateo	San Mateo County Various Agencies: Planning assistance to local jurisdictions to support transportation investments and improve their performance in Priority Development Areas (PDAs), focused on parking policy technical assistance	San Mateo County Various Agencies: Planning assistance to local jurisdictions to support transportation investments and improve their performance in Priority Development Areas (PDAs), focused on parking policy technical assistance	EXEMPT (40 CFR 93.126) - Planning and technical studies

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San Mateo	SM-150001	Millbrae	Millbrae Priority Development Area Specific Plan	Millbrae: PDAs Citywide: Update the current Millbrae Transit Station Area PDA and expand PDA to also include El Camino Real Corridor.	create new PDA, consisting of Millbrae downtown and El Camino Real Corridor, a long term plan to transform El Camino Real Corridor into a pedestrian and bicyclist friendly corridor with efficient transit options, reshape El Camino Real Corridor into Grand Boulevard providing housing and employment and recreation opportunity for many of its residents and visitors and at the same time meeting the City's housing element, update Millbrae downtown zoning regulations and land use policy to transform the downtown into a pedestrian mall with a balanced mix of commercial retail, entertainment and high density residential environment, provide program level environmental clearance make the new PDA development ready without cumbersome CEQA and entitlement process.	EXEMPT (40 CFR 93.126) - Planning and technical studies
San Mateo	SM-150002	San Mateo	City of San Mateo SR2S Program	City of San Mateo: Within a 0.1 to 0.5 mile radius around each of the 15 elementary and middle schools in the City: Develop and Implement a Safe Routes to School Program	City of San Mateo: Safe Routes to School Program (SR2S) is located within City of San Mateo city limits and has a 0.1 to 0.5 mile radius around each of the 15 elementary and middle schools in the City. The program is divided into the 5 Safe Route to School E's (Education, Encouragement, Engineering, Enforcement, and Evaluation) and has a main purpose of increase the walking and riding to school mode share. The Scope of Work includes educating the public on the SR2S, encouraging school aged children to walk and ride to school, constructing infrastructure improvements, enforcing the traffic laws, and evaluating the program.	EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities
San Mateo	SM-150003	Redwood City	Redwood City Downtown Transit Area Improvements-Streetcar	In Redwood City: Downtown: Planning study of Sequoia Station and streetcar feasibility	In Redwood City: evaluate multimodal connections to existing Sequoia Station and the feasibility of adding a streetcar	EXEMPT (40 CFR 93.126) - Planning and technical studies
San Mateo	SM-150003	Redwood City	Redwood City Downtown Transit Area Improvements-Streetcar	In Redwood City: Downtown: Planning study of Sequoia Station and streetcar feasibility	In Redwood City: evaluate multimodal connections to existing Sequoia Station and the feasibility of adding a streetcar	EXEMPT (40 CFR 93.126) - Planning and technical studies

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San Mateo	SM-150004	Belmont	Belmont Village Specific/Implementation Plan	Belmont: Belmont Village PDA: Development of an Implementation Plan	Development of an Implementation Plan for the Belmont Village PDA that provides an existing conditions profile, community engagement strategies, development alternatives analysis, market demand analysis and development feasibility analysis, affordable housing strategies, a multi-modal and pedestrian connectivity plan, parking management strategies, infrastructure development analysis, and implementation finance strategies.	EXEMPT (40 CFR 93.126) - Planning and technical studies
San Mateo	SM-150004	Belmont	Belmont Village Specific/Implementation Plan	Belmont: Belmont Village PDA: Development of an Implementation Plan	Development of an Implementation Plan for the Belmont Village PDA that provides an existing conditions profile, community engagement strategies, development alternatives analysis, market demand analysis and development feasibility analysis, affordable housing strategies, a multi-modal and pedestrian connectivity plan, parking management strategies, infrastructure development analysis, and implementation finance strategies.	EXEMPT (40 CFR 93.126) - Planning and technical studies
San Mateo	SM-150005	SamTrans	SAMTRANS: Replacement of 2003 Gillig Buses	SAMTRANS: 40' Gillig buses: Replacement of 60 2003 40' Gillig Buses that have reached the end of their useful life.	SAMTRANS: 40' Gillig buses: Replacement of 60 2003 40' Gillig Buses that have reached the end of their useful life.	EXEMPT (40 CFR 93.126) - Purchase of new buses and rail cars to replace existing vehicles or for minor expansions of the fleet

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Santa Clara	SCL130028	Sunnyvale	Sunnyvale/Saratoga Traffic Signal, Bike/Ped Safety	In Sunnyvale: On Sunnyvale-Saratoga Road at Mathilda: upgrade the existing traffic signal and install new ramps, bike detection and ped signals.	In Sunnyvale: On Sunnyvale-Saratoga at Mathilda; Sunnyvale-Saratoga Road experiences high speed, high volume traffic causing longer delays and queues, which often results in red light running. As a part of this project the existing traffic signal will be upgraded to include new hardware and software, new Interactive Audible ADA Accessible Ped Signals, new ADA curb ramps, bike detentions on all approaches. This signal will be interconnected with adjacent traffic signals which will help maintain progression and reduce delays and queues. With reduced delays signal timing plans can be adjusted to reduce pedestrians and bike wait timings. As part of this project curb ramps and crosswalk with advance warning signs will also be installed on the northbound dedicated right turn slip lane with is treated as an "off-ramp". Existing pedestrian "refuge" and mid-block pedestrian push buttons will be removed at Mathilda/Talisman, bicycle detection will be provided on all legs of the intersection, and the crosswalk on the south leg will be straightened out to provide a more direct pedestrian pathway.	EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities
Santa Clara	SCL130028	Sunnyvale	Sunnyvale/Saratoga Road Bike/Ped Safety Enhancements	In Sunnyvale: On Sunnyvale-Saratoga Road at Mathilda and at El Camino Real; Install a new pedestrian traffic signal system with advanced warning signs and install green bike lane to enhance the safety of pedestrians and cyclists crossing this segment.	In Sunnyvale: On Sunnyvale-Saratoga at Mathilda at El Camino Real; pedestrian traffic signal will be interconnected with the existing traffic signal at Mathilda/Talisman, which is within a few hundred feet of the proposed pedestrian signal. ADA compliant curb ramps will be installed at the new pedestrian signal location, and curb ramps will be reconstructed at all corners on Mathilda/Talisman. Existing pedestrian "refuge" and mid-block pedestrian push buttons will be removed at Mathilda/Talisman, bicycle detection will be provided on all legs of the intersection, and the crosswalk on the south leg will be straightened. green colored bike lane will be installed at both the Sunnyvale-Saratoga/Mathilda and Mathilda/Talisman locations.	EXEMPT (40 CFR 93.127) - Intersection signalization projects at individual intersections

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Santa Clara	SCL150004	VTA	Central and South County Bicycle Corridor Plan	Santa Clara County: Various locations: Phased update to the Santa Clara Countywide Bicycle Plan. The update will focus on disadvantaged communities in Santa Clara County, including downtown San Jose, East San Jose, northern Santa Clara, and Gilroy.	Santa Clara County: Various locations: This planning effort is part of a phased update to the Santa Clara Countywide Bicycle Plan (adopted in 2008). This plan will focus on disadvantaged communities in Santa Clara County, including downtown San Jose, East San Jose, northern Santa Clara, and Gilroy. VTA will work with stakeholders and community members to identify priority bicycle transportation corridors from the 2008 plan, and develop conceptual designs for a subset of corridors that provide high-quality, all ages, 24x7 bicycle access.	EXEMPT (40 CFR 93.126) - Planning and technical studies
Santa Clara	SCL150005	VTA	VTA Train to Wayside Communication System Upgrade	VTA: Communications: Upgrade the existing DOS based train-to-wayside communications (TWC) system to a Windows based system while keeping the original system's operational functionality.	VTA: Communications: Upgrade the existing DOS based train-to-wayside communications (TWC) system to a Windows based system; existing loops, filters, interrogators, and wiring will be retained as much as possible to implement a fully integrated TWC with the existing signal system, SCADA system, and throwing switches; install new TWC control application software, hardware modules, cards, and equipment and rewire circuits as necessary	EXEMPT (40 CFR 93.126) - Purchase of operating equipment for vehicles (e.g., radios, fareboxes, lifts, etc.)
Santa Clara	SCL150006	VTA	VTA: Back-up Power for Elevated Stations	VTA: Various elevated stations: Replace the generators and automatic power bypass switch for elevated stations on the Guadalupe Light Rail line.	VTA: Various elevated stations: Replace the generators and automatic power bypass switch for elevated stations on the Guadalupe Light Rail line including Cottle, Snell, Blossom Hill, Branham, Curtner, Tamien, and Virginia. At the Capitol station, the bypass switch will be replaced and a generator will be installed to replace the failed UPS (Uninterruptable Power Supply) that has been removed. The equipment will be designed and configured to support the emergency lights, fare collection equipment, and communications equipment.	EXEMPT (40 CFR 93.126) - Construction or renovation of power, signal, and communications systems

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Santa Clara	SCL150007	VTA	VTA Upgrade Ohlone/Chynoweth Interlocking	VTA: Communications: Purchase and install new signal vital processor control equipment, train to wayside control, and integration and related communication equipment and hardware.	VTA: Communications: Purchase and install new signal vital processor control equipment, train to wayside control, and integration and related communication equipment and hardware. The project will also rewire circuits as necessary for complete system integration and test and commission the interlocking as per required standards. An interlocking consists of tracks, signals, switches, and other equipment that controls these components circuits to allow movement of trains crossing over the tracks. This project will redesign the existing relay based interlocking at Ohlone/Chynoweth.	EXEMPT (40 CFR 93.126) - Construction or renovation of power, signal, and communications systems
Santa Clara	SCL150008	VTA	VTA Track Intrusion Abatement	VTA: Various locations along trackway: Installation of fencing, barriers, signage, flashing signs, and pavement markings.	VTA: Various locations along trackway: Take steps to prevent track intrusion into light rail trackway at intersections and locations currently subject to trespassing. Planned improvements include installation of fencing, barriers, signage, flashing signs, and pavement markings at locations identified and approved by VTA's Safety Committee.	EXEMPT (40 CFR 93.126) - Rehabilitation or reconstruction of track structures, track, and trackbed in existing rights-of-way
Santa Clara	SCL150009	VTA	VTA: Light Rail Signal Shop Modification	VTA: Light rail signal shop at the Guadalupe Division: Modify the light rail signal shop at the Guadalupe Division, to provide a better work area for maintenance of ticket vending machines (TVMs).	VTA: Light rail signal shop at the Guadalupe Division: Modify the light rail signal shop at the Guadalupe Division, to provide a better work area for maintenance of ticket vending machines (TVMs). This remodel would provide a climate controlled work area for the Signal Technicians to perform bench testing of TVM components, visual message boards, signal units, etc. The shop modification would include a new roof top HVAC unit, fire sprinkler modifications, new lighting fixtures, electrical improvements, and minor structural reinforcing of the roof deck.	EXEMPT (40 CFR 93.126) - Reconstruction or renovation of transit buildings and structures (e.g., rail or bus buildings, storage and maintenance facilities, stations, terminals, and ancillary structures)

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County	TIP ID/FMS ID	Sponsor	Project Name	Project Description	Project Expanded Description	Project Type
Santa Clara	SCL150010	VTA	VTA: Upgrade Light Rail Ring #1 Com Equipment	VTA: Communications Network Ring #1: Replace the Sonet network equipment with modern network gear with enhanced security features	VTA: Communications: Ring #1 encompasses the area between the Mountain View and Reamwood stations and also includes the Baypointe station. The current equipment uses Sonet network technology The communications equipment is no longer supported and the controller equipment uses outdated technology. This project will replace the Sonet network equipment with modern network gear with enhanced security features for network Ring #1.	EXEMPT (40 CFR 93.126) - Construction or renovation of power, signal, and communications systems
Santa Clara	SCL150011	VTA	VTA: N 1st Street LR Speed Improvements	VTA: North First Street: Implement light rail service and reliability improvements including fencing and signal timing	VTA: North First Street: This project would improve light rail service and reliability along North First Street. Some of the problems in this area include signal timing issues, slow speeds(maximum speed currently restricted to 35mph), and unscheduled stops. Fencing along this corridor would allow maximum speeds to increase to 45 mph, and combined with improvements to signal timing.	EXEMPT (40 CFR 93.126) - Transportation enhancement activities (except rehabilitation and operation of historic transportation buildings, structures, or facilities)
Santa Clara	SCL150012	San Jose	City of San Jose Transportation Demand Management	In the City of San Jose: Encourage the use of transit, bike, walking and other alternative transportation modes in San Jose, beginning with the Downtown and Central City.	In the City of San Jose develop, launch and evaluate a comprehensive encouragement program in downtown and other areas of San Jose. Includes individualized and broadcast marketing campaigns, the expansion of transportation program options, safety and education efforts, on-going evaluation and the development of a sustainable comprehensive set of programs.	EXEMPT (40 CFR 93.126) - Planning and technical studies

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County	TIP ID/FMS ID	Sponsor	Project Name	Project Description	Project Expanded Description	Project Type
Sonoma	SON150001	Sonoma County	PDA Planning - Springs Area Plan	Sonoma Valley Springs Area: Planning to revitalize the area into a pedestrian and transit oriented mixed use corridor.	The Sonoma Valley Springs Area, which includes the unincorporated communities of Boyes Hot Springs, Fetters Hot Springs, El Verano, and Aqua Caliente is a designated Rural Investment Area placetype. This ethnically diverse community is in need of increased affordable housing opportunities, bicycle and pedestrian facilities, and access to transit. A Springs Area Plan will be developed with a broad objective to revitalize the area into a pedestrian and transit oriented mixed use corridor. Specific goals include realigning land uses to create greater mixed use and higher intensity residential development around new transportation opportunities, facilitating an increase in bicycle/pedestrian paths and other alternative transportation options, and evaluating automobile parking needs for residential and commercial uses, in the context of transit oriented development.	EXEMPT (40 CFR 93.126) - Planning activities conducted pursuant to titles 23 and 49 U.S.C
Sonoma	SON150003	Santa Rosa	Jennings Ave Bike & Ped RR Crossing Corridor	In Santa Rosa: At Jennings Ave and SMART railroad tracks: Construct a bicycle and pedestrian crossing and develop a Safe Routes to School service program focusing on education and awareness for the Helen Lehman Elementary School	Construction of a pedestrian & bicycle rail crossing at Jennings Avenue would include installation of crossing surfaces over the SMART rail corridor. The design of the rail crossing would comply with federal & State regulations, including the ADA & CPUC regulations governing clearance requirements for railroads. Concrete ramps would be a minimum of ten feet wide and would be installed within and across the SMART corridor, with hand rails and fencing. The rail crossing structure may include stairs with landings, and would conform to the SMART multi-use pathway.	EXEMPT (40 CFR 93.126) - Bicycle and pedestrian facilities
Sonoma	SON150004	Petaluma	Petaluma Transit: Purchase (1) Fixed Route Bus	Petaluma Transit: 40' hybrid bus: Purchase (1) new 40' Diesel Electric Hybrid Low Floor Standard Transit Bus for Petaluma Transit, replaces (1) 2003 Chevy C5500 29' medium duty bus that expended its useful life.	Petaluma Transit: 40' hybrid bus: Purchase (1) new 40' Diesel Electric Hybrid Low Floor Standard Transit Bus for Petaluma Transit, replaces (1) 2003 Chevy C5500 29' medium duty bus that expended its useful life.	EXEMPT (40 CFR 93.126) - Purchase of new buses and rail cars to replace existing vehicles or for minor expansions of the fleet
Sonoma	SON150005	Petaluma	Petaluma Transit: (3) Digital Two-Way Radios	Petaluma Transit: Radios: Purchase (3) Digital Two-Way Radios for (3) new Fixed Route Buses for Petaluma Transit (goes with bus replacement project in FY 15 and FY 16).	Petaluma Transit: Radios: Purchase (3) Digital Two-Way Radios for (3) new Fixed Route Buses for Petaluma Transit (goes with bus replacement project in FY 15 and FY 16).	EXEMPT (40 CFR 93.126) - Purchase of operating equipment for vehicles (e.g., radios, fareboxes, lifts, etc.)

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County	TIP ID/FMS ID	Sponsor	Project Name	Project Description	Project Expanded Description	Project Type
Sonoma	SON150007	Petaluma	Petaluma Transit: ADA Set-Aside	Petaluma Transit: Annual ADA Set-Aside	Petaluma Transit: Annual ADA Set-Aside for use in operating assistance for paratransit.	EXEMPT (40 CFR 93.126) - Operating assistance to transit agencies
Sonoma	SON150008	Santa Rosa City Bus	SantaRosa Bus: Bus Replacement Purchase	SantaRosa Bus: 40' Fixed Route Vehicle: Replace an aging 40' fixed route diesel bus for operation purposes.	SantaRosa Bus: 40' Fixed Route Vehicle: To replace a bus that is beyond the standard life cycle in age in order to lower preventive maintenance costs and improve performance.	EXEMPT (40 CFR 93.126) - Purchase of new buses and rail cars to replace existing vehicles or for minor expansions of the fleet
Sonoma	SON150009	SCTA	Highway 116/121 Intersection Improvement Project	In Sonoma County: At the intersection of State Routes 116 and 121, and Bonneau Road: Improve intersection	In Sonoma County, southwest of the City of Sonoma. Improve intersection of State Routes 116 (PM 46.0/46.7) and 121 (PM 5.8/R7.4), and Bonneau Road. Project proposes to reduce congestion at intersection by installing either a roundabout or traffic signal. Other components of project would remove right turn lane, relocate park and ride lot, possibly relocate bus stops and enhance mobility for pedestrians and bicycles. Project also references RTP ID 240651	EXEMPT (40 CFR 93.127) - Intersection signalization projects at individual intersections
Projects Amended into Grouped Listings Prior to the Current AQCTF Review Procedures						
Solano	REG150002	Dixon		Operating Assistance (Readi-Ride)	Operating Assistance (Readi-Ride)	EXEMPT (40 CFR 93.126) - Operating assistance to transit agencies
Solano	REG150002	Dixon		Replacement Paratransit Vehicles (Readi-Ride)	Replacement Paratransit Vehicles (Readi-Ride)	EXEMPT (40 CFR 93.126) - Rehabilitation of transit vehicles
Solano	REG150002	Fairfield and Suisun Transit		Operating Assistance (Route 30)	Operating Assistance (Route 30)	EXEMPT (40 CFR 93.126) - Operating assistance to transit agencies
Alameda	REG150002	LAVTA		Operating Assistance (Routes 2, 11, 12, 20)	Operating Assistance (Routes 2, 11, 12, 20)	EXEMPT (40 CFR 93.126) - Operating assistance to transit agencies
Marin	REG150002	MCTD		Operating Assistance (West Marin Stagecoach)	Operating Assistance (West Marin Stagecoach)	EXEMPT (40 CFR 93.126) - Operating assistance to transit agencies
Napa	REG150002	NCTPA		Operating Assistance (Northern Napa County)	Operating Assistance (Northern Napa County)	EXEMPT (40 CFR 93.126) - Operating assistance to transit agencies
Solano	REG150002	Rio Vista		Operating Assistance (Delta Breeze)	Operating Assistance (Delta Breeze)	EXEMPT (40 CFR 93.126) - Operating assistance to transit agencies
San Mateo	REG150002	SAMTRANS		Operating Assistance (Coastside Demand Response; Route 17)	Operating Assistance (Coastside Demand Response; Route 17)	EXEMPT (40 CFR 93.126) - Operating assistance to transit agencies
Solano	REG150002	SoITrans		Operating Assistance (Route 85)	Operating Assistance (Route 85)	EXEMPT (40 CFR 93.126) - Operating assistance to transit agencies
Sonoma	REG150002	Sonoma County Transit		2 Vehicle Replacements	2 Vehicle Replacements	EXEMPT (40 CFR 93.126) - Rehabilitation of transit vehicles
Santa Clara	REG150002	VTA		Operating Assistance (Route 68)	Operating Assistance (Route 68)	EXEMPT (40 CFR 93.126) - Operating assistance to transit agencies
Napa	REG150002	NCTPA		Napa VINE Intercity Bus Routes Operating Assistance	Napa VINE Intercity Bus Routes Operating Assistance	EXEMPT (40 CFR 93.126) - Operating assistance to transit agencies