2024 Interregional Transportation Improvement Program (ITIP)









California Department of Transportation DIVISION OF FINANCIAL PROGRAMMING | DECEMBER 15, 2023

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More information on the ITIP can be found on the Office of Capital Improvement Programming's website:

https://dot.ca.gov/programs/financial-programming/office-of-capital-improvement-programming-ocip

^{*} Senate Bill 486 (DeSaulnier, 2014) requires that the Department of Transportation (Caltrans) submit the Draft Interregional Transportation Improvement Program (ITIP) to the California Transportation Commission (Commission) by October 15 of each odd-numbered year and that two public hearings be held regarding the interregional program: one in Northern California and one in Southern California, no later than November 15 of that same year. For the 2024 ITIP, the Commission held the south hearing on November 1, 2023. The north hearing was held on November 8, 2023. Formal public comments were received at the hearings and by email at OCIP@dot.ca.gov until close of business on November 28, 2023. Summaries of comments received, and Caltrans' responses, are included in Appendix C of this ITIP document.

Introduction

The California Department of Transportation's (Caltrans) five-year Interregional Transportation Improvement Program (ITIP) is prepared pursuant to Government Code 14526, Streets and Highways Code Section 164, and the California Transportation Commission's (Commission) 2024 STIP Guidelines. The 2024 ITIP covers Fiscal Years (FY) 2024-25 through 2028-29.

The State Transportation Improvement Program (STIP) consists of two programs, the Regional Transportation Improvement Program (RTIP), funded from 75 percent of the total STIP funding, and the ITIP, funded from the remaining 25 percent of STIP funding. The RTIP is further subdivided by formula into county shares that fund projects nominated by Regional Transportation Planning Agencies (RTPA) to improve the transportation system within the region. Both the RTPAs and Caltrans must submit their final RTIPs and ITIP to the Commission by December 15 of each odd-numbered year. However, Senate Bill 486 (DeSaulnier, 2014), requires that Caltrans submit a Draft ITIP to the Commission by December 15 of each odd numbered year. This early submittal of ITIP is done so that the Commission has adequate time to review the document and conduct ITIP hearings to solicit public input.

As specified by law, using its 25 percent share of the STIP, Caltrans nominates ITIP projects that improve the Interregional Transportation System between regions for the movement of people and goods as outlined in the Interregional Transportation Strategic Plan (ITSP).

Project selection for the ITIP is guided by State Statutes, the ITSP, and Commission STIP Guidelines. In particular, the Caltrans' ITSP provides the framework to identify strategic corridors for the investment of ITIP funds and the facility concepts that the investments are intended to achieve. Caltrans works with Regional and local agencies to identify those projects.

Purpose & Statutory Requirements of the ITIP

California Government Code Section 14526 specifies that the ITIP fund projects that improve interregional movement for people and goods throughout California on the State Highway System (SHS) and develop Intercity Passenger Rail corridors of strategic importance.

California Government Code Section 14526:

- (a) Not later than October 15 of each odd-numbered year, based on the guidelines established pursuant to Section 14530.1, and after consulting with the transportation planning agencies, county transportation commissions, and transportation authorities, Caltrans shall submit to the commission the draft five-year interregional transportation improvement program consisting of all the following:
 - (1) Projects to improve State highways, pursuant to subdivision (b) of Section 164 of the Streets and Highways Codes.
 - (2) Projects to improve intercity passenger rail system.
 - (3) Projects to improve interregional movement of peoples, vehicles, and goods.
- (b) Projects included in the interregional transportation improvement program shall be consistent with the State interregional transportation strategic plan prepared pursuant to Section 14524.4

The ITIP improvements complement transportation improvements made within the State's urbanized areas funded by RTIPs and other locally controlled funds. Robust transportation networks connecting the State's major regions, ports, and borders are vital to California's larger economic vitality and the economic health of local communities.

The ITIP must be programmed consistent with the Streets and Highway Code Section 164(a) as follows:

 At least 60 percent of the program shall be programmed to projects outside urbanized areas on the Interregional Road System (IRRS) and intercity passenger rail. Of this amount, at least 15 percent (9 percent of the ITIP) must be programmed for intercity passenger rail projects, including grade separation projects.



• Up to 40 percent may be programmed for projects anywhere in the State subject to the north/south 40/60 split. Projects may be State highway, mass transit fixed guideways, or rail grade separations.

These requirements can be reduced to three simple constraints:

- 1. At least 9 percent of the program must be programmed for intercity passenger rail and grade separation projects.
- 2. No more than 24 percent of the ITIP for projects in the South urbanized areas or other South area for non-IRRS projects.
- 3. No more than 16 percent of the ITIP for projects in the North urbanized areas or other North area for non-IRRS projects.

Guiding Policy for the 2024 ITIP Investments

The Interregional Transportation Strategic Plan (ITSP) provides a policy framework to guide Caltrans and partner agencies in developing comprehensive, multimodal Corridor Plans that lead to the development of transformative, innovative, and cost-effective projects. The ITSP aligns with the Climate Action Plan for Transportation Infrastructure (CAPTI), California Transportation Plan 2050 (CTP 2050), California Freight Mobility Plan (CFMP), and the California State Rail Plan (CSRP). It also establishes criteria for prioritizing transportation investments that safely move people and goods between regions. The ITSP provides direction to programs, districts, and partner agencies on the policies and strategies that should be considered when interregional transportation assessina the system and identifying improvements. The ITSP also provides policy direction for the development of the Interregional Transportation Improvement Program (ITIP). The ITSP is updated every five years, following the completion of the CTP.

The 2021 ITSP has identified eleven Strategic Interregional Corridors (Figure 1) that enable significant interregional movement of people and goods between all the State's major regions. Analysis of each corridor was conducted to determine high-priority facilities and segments. The 2021 ITSP identifies specific improvements and strategies to address corridor needs and deficiencies, to be addressed through district corridor planning efforts. Caltrans approved the 2021 ITSP on October 1, 2021.

Additionally, the ITIP was referenced in CAPTI, which details how the state will invest discretionary transportation dollars to combat and adapt to climate change while supporting public health, safety, and equity. CAPTI builds on executive orders signed by Governor Newsom in 2019 and 2020 targeted to reduce GHG emissions from transportation.

3



2024 ITIP

Specifically, CAPTI outlines an action related to the ITIP as follows:

• S1.3 Fast Track New CAPTI-Aligned Projects in Early Planning Phases by adding them to the ITIP: To foster and develop a strong pipeline of innovative, sustainable transportation solutions, Caltrans will fast track the development of new ITIP projects in early planning phases that are in alignment with the Investment Framework, the revised Caltrans' corridor planning process, and the Regions Rise Together effort. While existing ITIP commitments will continue to be funded, new ITIP projects will undergo an expedited project development process that will be completed in collaboration with local and regional partners. These new projects will be prioritized for a portion of new and future funding capacity in the ITIP when such funds are available, while balancing the need to complete currently programmed ITIP projects.

The 2024 ITIP remains committed to funding the completion of unfinished projects programmed in previous ITIPs where funding capacity allows, while also providing funding for new projects aligned with the 2021 ITSP and with the CAPTI investment framework.

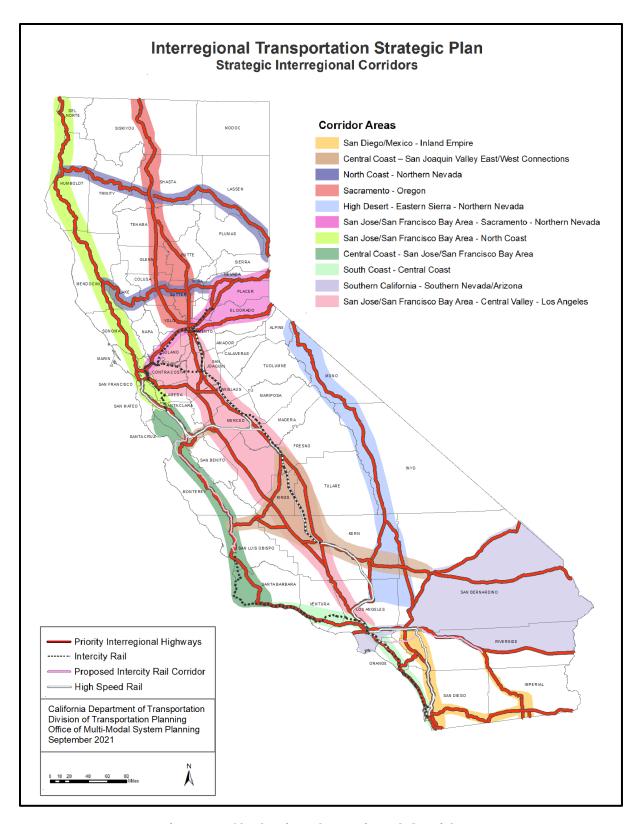


Figure 1: Strategic Interregional Corridors

ITIP Evaluation Criteria

The 2021 ITSP defines the evaluation criteria for prioritizing interregional corridor improvement needs, and specifically for the ITIP, to ensure limited transportation funding is allocated to advance California statewide goals and policies. The purpose of the evaluation criteria is to evaluate projects based on how they meet the interregional objectives and policies outlined in the ITSP.

The following 15 evaluation criteria provided in the ITSP are based on the CTP 2050 goals, as well as CAPTI:

- Does the project support a facility identified in a strategic interregional corridor summary?
- 2. Is the project on a priority interregional facility?
- 3. How does the project improve interregional travel (e.g. freight movement, intercity rail, etc.)?
- 4. Does the project demonstrate potential for interregional travel mode shift, including to rail, transit, or active transportation?
- 5. How does the project impact single occupancy vehicle miles traveled (VMT)?
- 6. How does the project include and document a meaningful public engagement process to traditionally underrepresented groups (including Black, Indigenous, and other People of Color (BIPOC)), low income, environmental justice communities, and/or their Community Based Organizations) and incorporate local community needs into the project?
- 7. How does the project impact public health, including from a racial equity standpoint?
- 8. Does the project make an improvement to an emergency evacuation route identified in an emergency plan/hazard mitigation plan or strategy using an approach that is supported by state/local emergency services?
- 9. Does the project reduce fatalities and severe injuries for all users in alignment with the Safe Systems approach?
- 10. Does the project include and/or improve access to zero emission charging or fueling infrastructure?
- 11. Does the project improve climate adaptation and resiliency by addressing one or more climate risk(s) identified in the Caltrans District Vulnerability Assessments and Adaptation Priority Reports or a regional or local climate change adaptation plan?
- 12. Does the project minimize the impact on natural resources and ecosystems?



- 13. Does the project leverage SHOPP investment or other maintenance or rehabilitation funds for the purpose of maintaining or rehabilitating assets in fair or poor condition within the project limits?
- 14. Does the project leverage partner funds?
- 15. How does the project impact the economy?

Commission-Adopted 2024 STIP Fund Estimate

On August 16, 2023, the Commission adopted the 2024 STIP Fund Estimate (FE). The STIP FE is a biennial estimate, produced in odd-numbered years, of all State and Federal funding sources (except federal discretionary grants) for the State's transportation infrastructure for the five years of the new STIP, which is adopted in the following even-numbered year. The 2024 STIP FE established funding levels for STIP and the State Highway Operation and Protection Program (SHOPP) covering FYs 2024-25 through FYs 2028-29. The 2024 STIP FE includes all applicable funding resources provided by Senate Bill (SB) 1. Funds provided to the STIP are primarily derived from revenues collected by the price-based excise tax on gasoline.

The 2024 STIP FE identifies net new capacity in the last two years of the STIP, FY 2027-28 and FY 2028-29, along with adjustments to available capacity in earlier years. Programming in the 2024 STIP will be constrained by fiscal year, with most of the new programming available in FY 2027-28 and FY 2028-2029.

The 2024 STIP FE includes \$2.9 billion in programming capacity for STIP projects over the 2024 STIP FE period, of which \$1.2 billion was programmed in the 2022 STIP and nearly \$1.7 billion is the new capacity available for cost increases on carryover projects or for new STIP projects. This provides approximately \$312 million of new capacity for the 2024 ITIP.

2024 ITIP PROPOSAL

Both the 2021 ITSP and proposed 2024 ITIP continue our commitment to working with regional partners. Caltrans works through its Districts with Metropolitan Planning Organizations (MPOs) and RTPAs to ensure that the selected ITIP projects not only have interregional merit but are also included in a Regional Transportation Plan (RTP), as applicable, and help to meet regional as well as interregional transportation needs.



The 2024 STIP FE includes a total of \$2.9 billion in programming capacity for STIP projects over the five-year STIP FE period of which \$1,674,010,000 is the new STIP capacity (75 percent for RTIP and 25 percent for ITIP) projects. This amount is after STIP capacity was reduced by approximately \$190 million over the FE period due to Senate Bill 102 which appropriated PTA funding to the newly created Zero-Emission Transit Capital Program. This translates to an approximate total of \$418,502,000 of new capacity for ITIP. This new capacity is reduced to \$312,076,000 after accounting for the borrowed future shares of \$106,426,000 in the 2022 cycle.

When considering projects for the 2024 ITIP, the following factors are used to prioritize projects for funding:

- Project cost and/or ITIP funding request amount (due to limited 2024 ITIP funding capacity)
- Currently programmed ITIP projects that need funding to complete remaining phases
- 2021 ITSP Evaluation Criteria for new ITIP Projects
- Prioritizing new projects consistent with the 2021 ITSP and the CAPTI framework
- Prioritizing projects that have a significant impact at the state level, including rail infrastructure and improvements to Highway 99, recognizing their vital role in regional and statewide transportation networks.

Twenty-one previously programmed projects from the 2022 ITIP are scheduled to carry forward to the 2024 ITIP, for a total funding amount of \$150,119,000 programmed in fiscal years 2024-25, 2025-26, and 2026-27 to be allocated along with the allocations for projects with time extensions with project funding from prior years. A total funding of \$311,444,000 for these projects as shown in the table below includes funding from years prior to this Fund Estimate period.

Carr	Carryover 2022 Projects with Carryover Funding Shown (\$'s x 1000)					
	Route or					
Со	Rail Corridor	PPNO	Project	Total	2024 Total	
LAK	29	3121	Lake 29 Expressway - Segment 2B	5,100	0	
LAK	29	3122	Lake 29 Expressway - Segment 2A	5,100	0	
NEV	49	4117	Rte 49, Corridor Improvement Project	3,000	0	
			SMART Pathway/Great Redwood Trail - Santa Rosa			
SON		2376	(Guerneville Road to Airport Boulevard)	6,097	6,097	
			SR 46 Expressway Conversion - Antelope Grade			
SLO	46	0226L	Segment	10,300	0	
SLO	46	0226X	Cholame Mitigation Project	1,000	667	
KER	14	8042B	Freeman Gulch Widening - Segment 2	1,481	0	
FRE	41	6705	Excelsior Expressway	31,000	23,000	
MAD	99	6297	South Madera 6 Lane	43,313	33,500	
TUL	99	6369	Tulare City Widening	6,300	0	
	Pacific		Link Union Station Phase A Component of the			
LA	Surfliner	9882	SCORE Program-Main Construction Contract	60,820	0	
			San Joaquin Corridor 2nd Platforms at Modesto and			
STA	San Joaquin	2191	Turlock-Denair	20,000	0	
ORA	5	2833C	Interstate 5 (I-5) Managed Lanes	25,600	0	
PLA	Capitol	9879	Sacramento to Roseville 3rd Mainline Track Phase 1	33,530	30,000	
VAR		9885	Rail Reserve	7,500	7,500	
	Pacific					
VEN	Surfliner	9887	Leesdale Passing Siding Project	20,000	20,000	
SJ	San Joaquin	9888	San Joaquin Street Station Layover Track	7,000	7,000	
			Coachella Valley-San Gorgonio Pass Rail Corridor			
RIV	CVR	9891	Service	10,000	10,000	
SJ	San Joaquin	9892	Philips Siding Rehabilitation	6,509	6,509	
			Elk Grove to Philips Siding Rail Operational and	·		
SJ	San Joaquin	9893	Capacity Improvements	7,794	5,846	
				311,444	150,119	

2024 ITIP New Capacity and New Programming Details:

1. 2024 ITIP Total new capacity: \$312,076,000

2. 2024 ITIP Changes to currently programmed projects: \$134,961,000

(a) Programming cost increases and programming subsequent phase(s) of currently programmed projects:

Cha	Changes to Carryover 2022 Projects (\$'s x 1000)					
Со	Rte	PPNO	Project	Total	2024 Total	
LAK	29	3121	Lake 29 Expressway - Segment 2B	43,541	43,541	
NEV	49	4117	Rt 49, Corridor Improvement Project	2,000	2,000	
			SR 46 Expressway Conversion - Antelope Grade			
SLO	46	0226M	Segment 1	35,920	35,920	
MAD	99	6297	South Madera 6 Lane	5,500	5,500	
ORA	5	2833C	Interstate 5 (I-5) Managed Lanes	48,000	48,000	
				134,961	134,961	

(b) New projects: Program nine projects in the 2024 ITIP for a total of \$184,703,000.

New Projects in the 2024 ITIP (\$'s x 1000)					
Co	Co Rte PPNO Project		Total	2024 Total	
SLO	Rail	2195	Central Coast Layover Facility	9,000	9,000
SAC	Rail	CP035U	Sacramento City College Station	4,603	4,603
			Rail Reserve 2 - Madera High-Speed Rail Station		
			and San Dieguito Bridge Replacement, Double		
			Track and Special Events Platform (San Dieguito		
Var	Rail	9890	Phase 2)	142,000	142,000
ALA	80	2355	Bay Skyway Phase 1 - West Oakland Link	4,356	4,356
			Bay Skyway Phase 1 - Yerba Buena Island (YBI)		
ALA	80	2351	Multi Use Path	4,944	4,944
			Santa Claus Lane Railroad Crossing and Beach		
SB	101	3214	Access Improvements Phase 2	11,500	11,500
TUL	99	7072	Delano to Pixley 6-Lanes	4,000	4,000
MAD	99	7004	North Madera 6 Lane	4,300	4,300
				184,703	184,703

In summary, a total of \$319,664,000 is proposed for new programming to projects against the available 2024 ITIP Target Capacity of \$312,076,000. Per 2024 STIP Guidelines, the Department can propose project funding request above the Target Capacity of \$312,076,000 but below the maximum capacity of \$1,577,214,000.

2026 STIP Cycle Expectations

Even though there is a reduction in 2024 FE revenue, which is attributable to the PTA funding reduction, the available new 2024 ITIP funding capacity is higher than the capacity in the 2022 ITIP. Under the present revenue forecasting methodology for the STIP, an average STIP cycle may add up to \$1.4 billion of new money. Every new STIP cycle adds two new years of programming capacity. With 25 percent of new revenues going to the interregional program, the 2026 ITIP can expect to see new programming capacity of about \$350 million over two years or about \$175 million per year for the future STIP cycles. Therefore, the 2026 STIP cycle is expected to have normal levels of funding capacity which will allow the programming of new projects/phases in the next ITIP cycle.



Project Profiles

The 2024 FE provided \$312,076,000 in new programming capacity that allows Caltrans to program nine new projects in addition to addressing cost increases for 2022 ITIP projects and programming subsequent phases of five carryover projects. For the first time, over 55% of the new funds are going to rail and active transportation projects.

All projects that are being carried over and new projects are within the 2021 ITSP's Strategic Interregional Corridors. All projects are located on one of the Priority Interregional Facilities and are listed in the Table 1 below.

The 2024 ITIP provides a short discussion of currently funded ITIP projects found to be within the Strategic Interregional Corridors as outlined in the 2021 ITSP.



Table 1: 2024 ITIP Projects and Associated Strategic Interregional Corridor

Strategic Interregional Corridors	Route/Rail Corridor	Project Description	District	County
	Pac Surfliner	Central Coast Layover Facility	5	San Luis Obispo
South Coast - Central	Pac Surfliner	Link Union Station	7	Los Angeles
Coast	Pac Surfliner	Leesdale Passing Siding	7	Ventura
	Intersate 5	Interstate-5 Managed Lanes	12	Orange
Central Coast - San Jose / San Francisco Bay Area	101	Santa Claus Lane Railroad Crossing and Beach Access Improvements Phase 2	5	Santa Barbara
San Jose/San Francisco Bay Area - North Coast	SMART	SMART Pathway/Great Redwood Trail - Santa Rosa (Guerneville Road To Airport Boulevard)	4	Sonoma
	Valley Rail	Sacramento City College Station	3	Sacramento
San Jose/San Francisco Bay Area - Sacramento -	I 80	Bay Skyway Phase 1 - West Oakland Link	4	San Francisco
Northern Nevada	I 80	Bay Skyway Phase 1 - YBI Multi Use Path	4	San Francisco
	Capitol	Sacramento to Roseville Third Track Service Expansion Phase 1	3	Sacramento/ Placer
	San Joaquin	Second Platforms (Modesto and Turlock-Denair)	10	Stanislaus
	San Joaquin	San Joaquin Street Station Layover Track	10	San Joaquin
San Jose/San Francisco	San Joaquin	Philips Siding Rehabilitation	3,10	Sacramento/ San Joaquin
Bay Area - Central Valley - Los Angeles	San Joaquin	Elk Grove to Philips Siding Rail Operational and Capacity Improvements	3,10	Sacramento/ San Joaquin
	SR 99	South Madera 6 Lane Widening	6	Madera
	SR 99	North Madera 6 lane Widening	6	Madera
High Desert - Eastern Sierras - Central Nevada	SR 14	Freeman Gulch Widening Segment 2	6	Kern
Southern California - Southern Nevada/Arizona	Coachella Valley Rail Corridor	Cochella Valley Rail	7,8	Various
	SR 41	Excelsior Expressway - 2 to 4 Lane	6	Fresno
Central Coast - Central	SR 99	Delano to Pixley 6 Lanes Widening	6	Tulare
Valley East/West	SR 99	Tulare City Widening	6	Tulare
Connectors	SR 46	SR 46 Improvements (Cholame Widening, Route 41/46 WYE, Antelope Grade)	5	San Luis Obispo
	SR 29	Segment 2A and 2B of the Lake 29 Expressway Project	1	Lake
North Coast - Northern Nevada	SR 49	SR 49 Corridor Improvements	3	Nevada

Figure 2: 2024 ITIP – Intercity Passenger Rail Projects and Associated Interregional Corridors

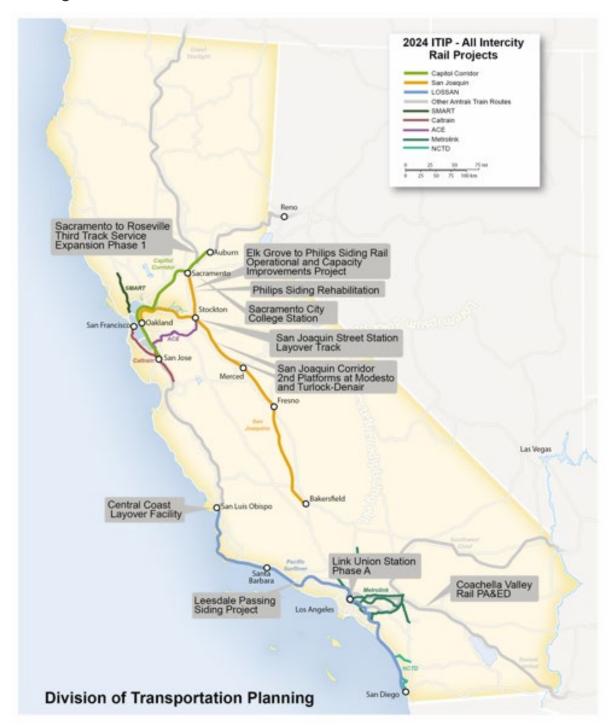
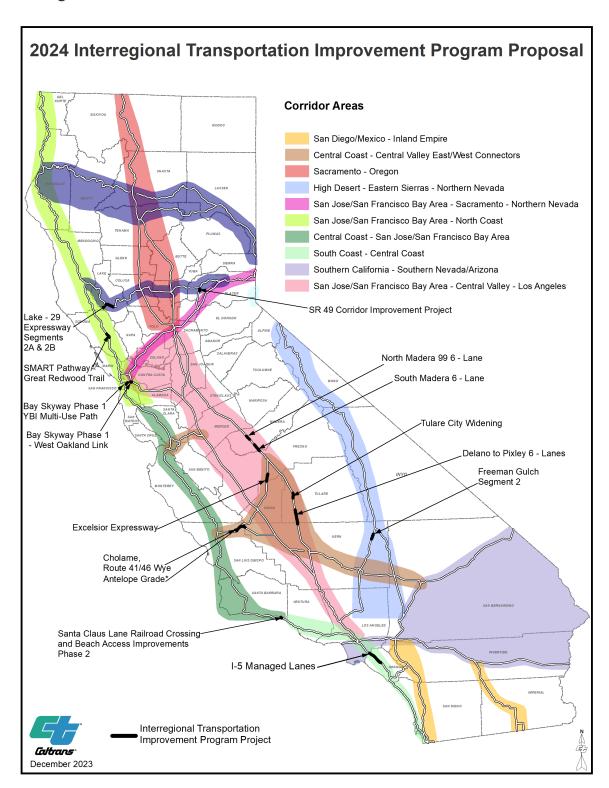


Figure 3: 2024 ITIP Highway, Active Transportation, and Associated Strategic Interregional Corridors





South Coast - Central Coast Corridor

CENTRAL COAST LAYOVER FACILITY AND STATION EXPANSION – PACIFIC SURFLINER CORRIDOR

The existing single-track layover facility is located directly across from the San Luis Obispo Amtrak station. The project will construct approximately 3,000 feet of new and/or rehabilitated layover track. The Pacific Surfliner will improve ridership and revenue and increase intercity rail passenger service frequency because of this additional layover capacity. The project will facilitate the maintenance of equipment mid-route and at the route terminus. It will enable additional passenger trains to hold overnight and allow a second, more convenient morning departure from San Luis Obispo. It will also provide a facility to hold and service a train set for any additional proposed intercity frequencies.

This project will expand the facility to accommodate up to four trainsets and provide a location on the north end of the LOSSAN rail corridor to maintain the Pacific Surfliner equipment. An expanded layover facility in San Luis Obispo can also benefit the efforts underway to implement a sub-regional rail service utilizing other equipment, like zero-emission Multiple Units (ZEMUs), operating between Santa Barbara and San Luis Obispo by providing a location to also maintain this equipment. The proposed project is needed to improve the efficiency, on-time performance, and frequency of intercity passenger rail services along the LOSSAN rail corridor. A new or expanded layover facility will enhance intercity passenger rail service. The Pacific Surfliner will improve the ridership, revenue, and extend service through additional layover capacity.

LINK UNION STATION

Los Angeles Union Station (LAUS) is Southern California's primary transportation hub, connecting multiple counties with a combined population exceeding 20 million people. By 2040, ridership through LAUS is forecasted to increase from roughly 110,000 to more than 200,000 passenger trips each weekday. The Link Union Station (Link US) project will provide for the forecasted increase in ridership and expand regional rail connectivity. Link US plans to transform LAUS into a modern, world-class transit and mobility hub to meet the region's long-term transportation needs. The project will make LA's Union Station, a runthrough track station instead of a stub-end station, vastly improving the throughput capacity for Intercity, Commuter and High-Speed Rail (HSR) systems. Importantly, both the Pacific Surfliner and Metrolink will realize significant benefits from the first phase of run-through tracks, including adding capacity for up to five Surfliner and Metrolink trains per hour in each direction



to provide one-seat ride service through LA, with a much shorter station dwell that will lead to significantly increased ridership on both systems. This project is fully funded with various funding sources including, Proposition 1A, Transit and Intercity Rail Capital Program (TIRCP), Local, and ITIP funds.

Phase A of Link US serves as a linchpin to delivering the SCORE Program, offering increased capacity for the Metrolink and Pacific Surfliner services via the initial delivery of two run-through tracks. The Full Build Link US Project will improve the operational capacity and flexibility of LAUS to accommodate more commuter, intercity, and high-speed rail trains; enhance seamless transfers to local and regional transit services; improve mobility; provide job and mobility benefits to disadvantaged communities; enhance passenger safety; and reduce GHG emissions. This project accomplishes the goals of the 2021 ITSP for this corridor by promoting high-speed rail system development, improving integration between regional, intercity, and high-speed rail systems, increasing intercity passenger rail service, and increasing connectivity and accessibility to modal options.

LEESDALE PASSING SIDING

The project extends the existing Leesdale siding to create a passing siding for the area. The project includes constructing drainage improvements, culverts, bridges, and relocating utilities. The project replaces manual switches with remote-controlled switching equipment, and the Las Posas Road and Pleasant Valley Road grade crossing signal systems will be modified to accommodate the siding. This is a carryover project from the 2022 ITIP will provide funding for construction.

Growth in Central Coast population centers related to the region's proximity to the Los Angeles Metro area in the south has increased demand for products shipped via freight modes concurrently with an increase in demand for Central Coast products from outside of the region. Challenges for freight movement are endemic to the South Coast Corridor region due to competition for space on the transportation system by passenger modes.

The project increases operational flexibility to meet demand and improve efficiency, reliability, and travel times for freight and passenger rail, and accommodate future service growth. Specifically, the project will provide direct benefits to Metrolink and Surfliner services in this area by allowing for 30-minute bi-directional frequencies in this segment. The project will reduce delays, reduce emissions and improve air quality in the region, which is among the worst in the nation, with freight movement substantially contributing to the problem. The creation of this passing siding will allow for increased operational

flexibility and reduce opportunities for cascading delays in a largely single-truck territory with limited passing sidings between Oxnard and Camarillo. This project accomplishes the goals of the 2021 ITSP for this corridor by increasing intercity passenger rail service, supporting freight alternatives to trucks to decrease VMT, and improving safety.

I-5 MANAGED LANES

Interstate 5 provides the vital interregional link between major Southern California cities and Mexico for commuting, commerce, tourism, and recreation. The project will improve the overall movement of passenger and freight vehicles. The project alternatives include modification of HOV lane requirements from 2-passenger to 3-passenger minimum, convert existing HOV lanes to Express Lanes, or convert existing HOV lanes to Express Lanes and add an Express Lane. This project is currently programmed in the ITIP for environmental phase. 2022 ITIP is providing funding for the design and right of way phases. It is anticipated the construction phase funding will be from the ITIP, State Highway Operation



and Protection Program (SHOPP), and other state/federal grants.

The project improves travel time reliability and accessibility to modal options. The project promotes ridesharing, carpooling, and enhances transit. This project accomplishes the goals of the 2021 ITSP for this corridor by increasing connectivity and accessibility to modal options and implementing managed lanes to maximize people's movement. This project also meets the needs of the Upper Interstate 5 Corridor Plan.

Central Coast – San Jose/San Francisco Bay Area Corridor

SANTA CLAUS LANE RAILROAD CROSSING AND BEACH ACCESS IMPROVEMENTS PHASE 2



Phase 1 of the Project includes improvements on Santa Claus Lane to add a Class I bikeway, free coastal access parking, and landscaping. Phase 1 is fully funded and ready for construction in the Fall of 2023. The 2024 ITIP proposes funding for Phase 2 of the Project to build upon and connect with improvements built in Phase 1. Phase 2 improvements include the new pedestrian railroad crossing, beach access boardwalks for ADA access, bicycle parking and sidewalks to close gaps.

This project addresses goals of coastal trail connections providing safer and more accessible beach access, and encouragement of active transportation that are frequently stated for SCL and SB-

Carpinteria corridor public forums for Safer beach across the railroad – current informal crossing area has steep slopes, no defined path or safety features. This project provides accessible crossing for people with mobility needs and beach accessories. This improvement provides a new crossing will meet current CPUC, UPRR, and ADA requirements.

San Jose/San Francisco Bay Area – North Coast Corridor

SMART PATHWAY/GREAT REDWOOD TRAIL - SANTA ROSA (GUERNEVILLE ROAD TO AIRPORT BOULEVARD)

The project improves multi-modal transportation options and will provide safe non-motorized, lower emission travel options in its immediate vicinity, including improved connections to regional commercial and cultural centers and to the Active Transportation Program-funded non-motorized overcrossing of United States Highway 101, connecting to the Santa Rosa Junior College campus in northeast Santa Rosa.

The project is within a regional Metropolitan Transportation Commission/Santa Rosa Priority Development Area and a Regional Equity Priority Community. According to Bay Area Vision Zero data, within a rectangle covering the length of the project and approximately 0.5 mile on either side, there were 6 fatal and 55 serious injury accidents, with 37.7 percent of fatal or serious injury



accidents involving bicycles or pedestrians, over the past 10 years. The crash costs associated with all bicycle and pedestrian injuries and fatalities during that time is approximately \$64,800,000. Because the northern portion of the project is in unincorporated Sonoma County, only 65 percent of the project area surface streets, covered by the Bay Area Vision Zero, analysis have sidewalks.

This project is one piece of the SMART Pathway gap closure in northwest Santa Rosa that, once completed, will connect to either constructed or future planned construction SMART Pathway segments that are fully funded, resulting in 18 miles of continuous SMART Pathway between the Town of Windsor and the southern city limit of Rohnert Park. The project will provide safe, non-motorized first and last mile of connectivity to the North Bay's regional commuter rail system via the SMART Santa Rosa North rail station at Guerneville Road. The average passenger trip length on the SMART rail system is 23 miles and approximately 15 percent of SMART riders bring their bicycles onboard the trains.

The project benefits include increased non-motorized network connectivity, including connections to regional rail services to major regional and interregional destinations, reductions in vehicle miles traveled, and increased rail safety by creating a safe path of travel to discourage illegal and unsafe trespass on the freight and passenger railroad right of way.

San Jose/San Francisco Bay Area – Sacramento– Northern Nevada Corridor

SACRAMENTO TO ROSEVILLE THIRD TRACK SERVICE EXPANSION PHASE 1

The project builds approximately 6.75 miles of new third track for Capitol Corridor passenger rail service from Sacramento to Roseville between MP 100.99 and 107.4. The layout of the third main line reserves flexibility for future construction of a fourth main line by UPRR, should that ever be needed for railroad capacity in the future. The project will include one new railroad bridge over Dry Creek. The Sacramento to Roseville Third Track Service Expansion Phase1 will provide two additional daily roundtrips on the existing passenger rail corridor. This project is needed to provide highway congestion relief, improve air quality, and reduce greenhouse gas emissions. The 2024 ITIP will fund construction.



The project will improve freight capacity by separating passenger and freight rail traffic. The project will increase ridership and reduce congestion, providing air quality benefits to surrounding communities. The project also meets the needs of the Placer-Sacramento Gateway Corridor Plan.

SACRAMENTO CITY COLLEGE STATION

The Sacramento City College Station project is located steps from Sacramento City College; the proposed station would be constructed adjacent to the existing SacRT City College light rail station north of Sutterville Road and would provide platform to platform transfers between SacRT and new passenger rail service to be implemented between Merced and Sacramento as part of the San Joaquin Regional Rail Commission's Valley Rail project. By improving existing infrastructure and expanding the capacity of the Sacramento City College Station, the project seeks to better serve the needs of the college community and the region's growing population all while supporting the City's General Plan policies that encourages and promotes the enhancement of passenger rail service to and through the Sacramento area.



BAY SKYWAY PHASE 1 - WEST OAKLAND LINK



The Bay Skyway Phase 1 – West Oakland Link project will create a walking, cycling, e-bike, and electric ferry connection while reducing congestion on the Bay Area's congested corridor, the Bay Bridge. The Bay skyway Phase 1 comprises three components that each have independent utility and benefits to nearby communities but are all necessary to provide interregional benefits along the corridor with a seamless Transbay active transportation network serving as a bike highway, connecting housing to jobs for disadvantaged and low-income residents, and supporting climate change goals by reducing greenhouse gas emissions. Bay Skyway Phase 1 components are also

necessary to fully realize future benefits of the Bay Skyway Phase 2 with a path on the Bay Bridge West Span.

Reduce congestion in the Bay Area's most congested corridor will Improve the safety of drivers and active transportation users throughout the corridor, improve access to economic opportunities for residents of disadvantaged communities on both sides of the Bay, reduce greenhouse gas emissions for communities at high risk throughout the corridor, and add capacity to the Bay Bridge corridor while creating a new low-cost transportation option for residents.

BAY SKYWAY PHASE 1 – YERBA BUENA ISLAND MULTI USE-PATH

The Yerba Buena Island (YBI) Multi-Use Path connects the eastern touchdown of the East Span path on YBI with the Treasure Island ferry terminal located on Treasure Island. The YBI path will be located adjacent (on the water side) of Hillcrest and Treasure Island Roads. The new path will divert active transportation users away from sharing Hillcrest and Treasure Island Roads with motorists. This separated multi- use bike/ped pathway connection will allow East Span path-users to safely walk, bike, and e-bike within the planned network of bikeways between Oakland and the Treasure Island ferry terminal on Treasure Island.

The existing roadways connecting the East Span landing to the new Treasure Island Ferry Terminal are narrow and mostly without sidewalks. The YBI Multi-Use Path will connect the west end of the existing East Span path with the Treasure Island ferry and the rest of Treasure Island's planned biking and walking



network, and will join the existing East Span path with the future one on the Bay Bridge West Span. This Project will give Treasure Island residents access to Oakland jobs and other destinations and eventually to a multi-use path on the Bay Bridge West Span via Bay Skyway Phase 2.

San Jose/San Francisco Bay Area – Central Valley – Los Angeles Corridor

SAN JOAQUIN CORRIDOR SECOND PLATFORMS AT MODESTO AND TURLOCK-DENAIR STATIONS - SAN JOAQUIN INTERCITY PASSENGER RAIL CORRDIOR

This project will extend the existing station platforms and construct a second platform at two locations. A single platform currently serves these stations and whenever there are opposing meets, one train must wait farther out at a siding while the other train serves the station. The construction of the second platform will allow two passenger trains to operate at the station simultaneously. The project is needed to eliminate delays and improve on-time performance of intercity rail passenger services through the entire San Joaquin Corridor. The San Joaquin Corridor operates primarily as a scheduled railroad, with passenger trains operating at fixed times and freight operations working around those times. For the freight trains to meet the needs of their customers, there must be a reliable passenger schedule that enables them to plan meets and passes in the correct locations. Having a second platform at all stations will allow better more efficient schedules.

This project will accommodate the increased demand for intercity passenger rail service. The San Joaquin Valley has the highest levels of poverty and unemployment compared to the rest of California; this project will increase accessibility to jobs and improve air quality, thereby alleviating the burdens facing communities in the Valley.



SOUTH MADERA WIDENING

The South Madera 6 Lane Widening Project is on SR 99 in Madera County from

south of Avenue 7 to north of Avenue 12. It is consistent with the CFMP, SR 99 Business Plan, SR 99 Corridor System Management Plan (CSMP) and the Madera County Transportation Commission RTP.

This project will eliminate the 5.8 mile, fourlane bottleneck on SR 99 in the southbound and northbound directions, between Fresno and Madera by providing an additional lane in each direction in the median. The scope of work includes increasing vertical clearance at one of the overcrossing structures.

SR 99 in this vicinity is at the upper end of the spectrum for projects with a very high



interregional value – with 21 percent truck traffic volume and a relatively high Average Annual Daily Traffic (AADT). This project improves operational efficiency on a critical goods movement corridor, providing greater travel-time reliability, throughput, and velocity of freight movement.

This project accomplishes the goals of the 2021 ITSP by balancing local community and interregional needs and improving safety for all users. The project benefits the surrounding disadvantaged communities by increasing connectivity to employment and production centers, education, services, and other opportunities in the region. The project also meets the needs of the SR 99 Business Corridor Plan.

Madera County's Mid-Cycle RIP funds and SHOPP funds are also programmed for this project. Combining this widening project with the planned SHOPP project in FY 2025-26 achieves significant efficiencies and substantial savings.

NORTH MADERA 99 WIDENING

The North Madera 99 Six-lane project will enhance freight mobility and relieve traffic congestion by increasing traffic capacity on State Route (SR) 99 from Avenue 17 Overcrossing to Avenue 21½ Overcrossing. Alternative 1 proposes to construct one additional lane in each direction using the existing median. Alternative 2 consists of partial realignment of the SR 99 centerline to the west, before construction of additional lanes.



2024 ITIP

This segment of SR 99 is essential to the economy of San Joaquin Valley and is critical to the agricultural and commercial transportation in this region. Almonds are the top commodity in both Fresno and Madera counties producing 533,000 tons, valued at \$2 billion. Milk is the second highest leading commodity in Madera County, valued at approximately \$330 million dollars. SR 99 is also used by interregional travelers and commuters in Madera and Fresno Counties. The 2021 AADT ranges from 70,000 to 73,000. The 2021 average daily truck traffic within the project limits is approximately 20%. SR 99 is part of the National Highway System as a STRAHNET and a STAA truck route serving San Joaquin Valley.

The continuous six-lane cross section that this project will extend will enable the implementation of managed-lane strategies with Vehicle Miles Traveled (VMT) reducing benefits on the SR 99 corridor. Caltrans District 6, in collaboration with the Headquarters (HQ) Sustainability Division, has developed a potential phased approach for opportunity to implement a managed-lane facility on SR 99. This project would be part of Phase 2 of the approach to implement the managed-lane strategies, estimated to be implemented in 2030. There is an additional 6.8-mile segment on SR 99 from SR 152 that runs through the City of Chowchilla to the Madera/Merced County line that will also need to be completed as a part of the 325.8 miles of managed lanes. Managed-lane strategies with VMT reducing benefits will be identified in an interim deliverable (to be completed no later than December of 2023) in the development of the SR 99 Comprehensive Multimodal Corridor Plan (CMCP) currently in progress.

TULARE CITY WIDENING

The improvements in this segment are part of a long-range strategy to improve SR 99 southwards from Kingsburg to Delano. The 2018 ITIP funded the design, right of way, and construction phases for the Tagus 6-Lane Widening (Northbound and Southbound) project. Tulare County Association of Governments (TCAG) is the funding partner for this project. TCAG programmed RIP funds for the design, right of way, and construction phases. This project is currently in construction.

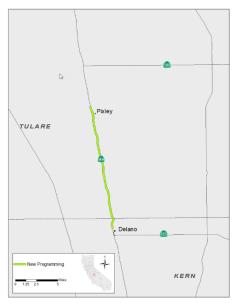
In addition, Tulare City Widening project was originally programmed in the 2018 ITIP for environmental and design phases. Currently, this project is in the environmental phase. Right of way and construction phases are currently unfunded.

This segment of SR 99 in the corridor has a high interregional value – 18 percent truck traffic and relatively high AADT.



This project accomplishes the goals of the 2021 ITSP by increasing connectivity and travel-time reliability for all users and preserving highway infrastructure in a state of good repair. The project balances community and interregional travel needs by reducing congestion, improving safety, and increasing accessibility to employment, education, services, and other opportunities. This project also meets the needs of the SR 99 Business Corridor Plan.

TULARE WIDENING - DELANO TO PIXLEY



In Tulare County, Delano to Pixley widening project proposes to construct a 13.5-mile-long SR 99 section with a 12-foot lane in both directions between Delano and Pixley. This project will improve safety, truck freight mobility and travel time reliability in this segment of SR 99. SR 99 corridor traverses agricultural land and agribusiness within the limits of the project and under the Federal-Aid Surface Transportation Program, SR 99 is designated as part of the National Highway System as a STRAHNET route. It is also designated as a State Terminal Access Route for trucks allowed under STAA.

The project scope includes an inside 12-foot lane in both directions from PM 0.0 to 13.5, replacing current metal beam median barrier and oleanders with a concrete median, and widening the median of the bridge at Avenue 76 in Tulare County. It also adds new TMS elements on the new lane and shoulder and reconstructs impacted drainage and pumping systems and installs new safety elements within the project limits. The project will also be reconstructing the existing NB paved median from PM 56.4 to 57.6 in Kern County to restripe as an additional lane.

The funding plan for this includes majority funding coming from Tulare's RIP funds, SHOPP funds, Proposition 1B – SR 99 bond funds. ITIP funds are needed to complete the funding plan. This project is proposed to be combined with a SHOPP project (Delano to Pixley Six-Lane Rehabilitation) to be advertised as a single construction award.

ELK GROVE TO PHILIPS SIDING RAIL OPERATIONAL AND CAPACITY IMPROVEMENTS

The project extends the existing Philips Siding to connect with the proposed Elk Grove Station siding. The project will create a second main track to serve trains entering the proposed Elk Grove station. The project will upgrade the existing siding switches to allow for increased train speeds. The project includes modifications to existing bridges, crossings, and culverts. The project is a necessary component of the Valley Rail Sacramento Extension, a proposed passenger rail service between Stockton and Sacramento with further connections to San Jose, Ceres, and Bakersfield. Once deployed, the improvements will provide 7 round trips to Sacramento, with service terminating in Natomas. The 2024 ITIP will fund environmental and design phases.

The project will increase accessibility and connectivity for residents throughout the corridor. The project implements infrastructure to support an increase in intercity passenger rail service frequency that aligns with the corridor improvement strategies defined in the ITSP to promote multimodal interregional movement.

This additional frequency will allow for ACE service to operate up to four daily round trips to Natomas, improving residents' transportation options throughout the corridor.

SAN JOAQUIN STREET STATION LAYOVER TRACK

This project will implement track and station access improvements at the San Joaquin Street Station in Stockton to better serve passengers in preparation for future expansion of service to / from Sacramento. The proposed improvements include new layover tracks near the station to facilitate a new short-run operation of the San Joaquins passenger rail service between Stockton and Sacramento that will connect with mainline San Joaquins trains between Bakersfield and the San Francisco Bay Area. In addition to the layover facility, the Project also includes parking, security, and public transportation improvements at and adjacent to the station.

Prior to the COVID-19 pandemic, the San Joaquins passenger rail service operated seven roundtrips daily extending to / from Bakersfield, with five of the roundtrips branching west at Stockton to serve the San Francisco Bay Area and two of the roundtrips continuing north of Stockton to serve Sacramento. As described in the Final 2021 SJJPA Business Plan, the Sacramento Extension project proposes to increase San Joaquins service to / from Sacramento by



adding two new roundtrips (the eighth and ninth roundtrips) along a new route via the Union Pacific Railroad (UPRR) Sacramento Subdivision. New stations would be provided along the new route north of Stockton in Lodi, Elk Grove, Sacramento City College, Midtown Sacramento, Old North Sacramento, and Natomas.

The project increases train storage capacity and improves passenger safety, security, and accessibility. The project will provide enhanced intercity passenger rail connectivity in the San Joaquin Valley, resulting in reduced vehicle miles traveled (VMT) and associated GHG reductions and corresponding improvements in air quality. A thruway bus roundtrip between Sacramento and Stockton will be replaced by a train roundtrip, with a direct train-to-train connection at San Joaquin Street Station, improving convenience and reliability. The project would increase annual ridership on the San Joaquins service by approximately 123,000 in 2030 and 147,000 in 2040, corresponding to a ridership jump of more than eight percent.

PHILIPS SIDING REHABILITATION

The project is a necessary component of the Valley Rail Sacramento Extension, a proposed passenger rail service between Stockton and Sacramento with further connections to San Jose, Ceres, and Bakersfield. Once deployed, the improvements will provide 7 round trips to Sacramento, with service terminating in Natomas.

The project will upgrade the southern switch (MP 121.27) and the rehabilitation or upgrade of the existing siding from MP 121.27 to 122.55 at the existing northern switch. Improvements also include but are not limited to tie and rail replacement, replacement of the existing southern turnout with a new #24 turnout and lining and surfacing. The project is included as part of planned improvements along the UPRR Sacramento Subdivision by the SJRRC in the 2018 California State Rail Plan and in the Sacramento Area Council of Governments (SACOG) 2020 Metropolitan Transportation Plan (MTP). The 2022 ITIP is proposing to fund construction.

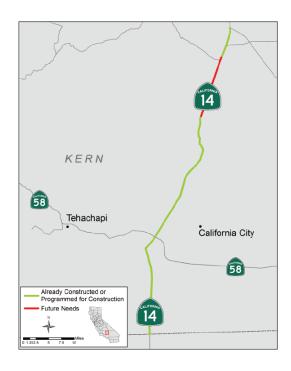
These proposed improvements will provide a second mainline track to improve safety for trains in passing situations, improve connectivity and increase ridership, support increased train speeds and transportation options for residents throughout the corridor, support reduced VMT and associated regional traffic improvements and improve air quality and reduce GHG emissions. The project is needed as double tracks will be provided along the UPRR Sacramento Subdivision north of the project limits with the proposed Elk Grove Double Track project. If the Philips Siding is not rehabilitated to mainline track standards this would be inconsistent with track improvements proposed

along the corridor that are intended to improve safety for trains in passing situation and support increased train speeds in the corridor.

High Desert – Eastern Sierras – Central Nevada Corridor

FREEMAN GULCH WIDENING-SEGMENT 2

These projects are along SR 14, which serves as the principal access route into the Inyo and Mono County recreation areas from the Los Angeles Basin. These projects will relieve congestion and provide significant safety benefits by separating the oncoming traffic with a divided median and constructing passing lanes to break up traffic queues. Segment 1 is fully funded. This project is funded only for the design phase for Segment 2. This project is in the design phase currently and needs right of way funding to finish the remaining design phase activities. This is a partnership project funded by the Caltrans and Kern, Inyo, and Mono counties.



SR 14 is part of the Surface Transportation Assistance Act National Network (STAA), the National Highway System, and a portion of the route (I-5 to Mojave) is designated as Strategic Highway Network (STRAHNET) route. SR-14 serves as an alternate route to I-5 in natural disasters, such as earthquakes and snowstorms.

The project accomplishes the goals of the 2021 ITSP by improving interregional multimodal transportation assets to a state of good repair. The project considers climate change and increases resiliency to natural disasters by improving a critical evacuation/alternative route, benefitting both local communities and interregional travelers. The project also meets the needs of the Eastern Sierra Corridor Enhancement Plan.

Furthermore, the project increases connectivity and accessibility to modal options by constructing Complete Streets elements, such as new shoulders and intersection improvements that benefit bicycle and pedestrian mobility.



Southern California – Southern Nevada/Arizona Corridor

COACHELLA VALLEY RAIL

Caltrans and RCTC, in coordination with the Federal Railroad Administration (FRA), are working to bring passenger rail service as an alternate mode of travel across Southern California, connecting desert communities and attractions with Los Angeles, Orange County, and the Inland Empire. Programmed funding of \$10 million would support completion of the environmental phase for the proposed Coachella Valley Rail Corridor, including conceptual engineering, six (6) station locations and design, and a Tier 2 Project Level Environmental Document. Later phases of the project, including construction, would be funded by other sources including, but not limited to, various local, state, and federal sources. The new intercity rail passenger service would extend approximately 144 miles between downtown Los Angeles and the Coachella Valley via downtown Fullerton and downtown Riverside. The program proposes operating two daily roundtrips between Los Angeles Union Station and Indio or Coachella, with morning and evening departures from each end.

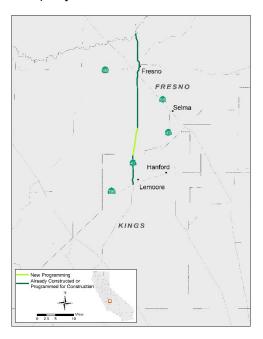
The environmental documents for Coachella Valley Rail would develop a viable infrastructure plan with engineering concepts and provide environmental review, mitigation, and clearance to allow for future construction activities. This transformative project will increase intercity passenger rail frequency, benefitting interregional travelers, regional commuters, and nearby residents. The project will promote economic development around the rail station, increasing connectivity and access to jobs and services for low-income communities. This project supports alternatives to vehicular travel, thereby reducing VMT and GHG emissions and improving air quality.

This project accomplishes the goals of the 2021 ITSP for this corridor by expanding intercity passenger rail, balancing local community and interregional travel needs, and increasing connectivity and accessibility to modal options.

Central Coast - Central Valley East/West Connectors

EXCELSIOR EXPRESSWAY – CLOSING GAP IN A 4-LANE EXPRESSWAY

The project will convert six miles of two-lane conventional highway to a divided



four-lane expressway, thereby, completing a continuous 44-mile corridor. The project serves interregional traffic and communities between the coastal and Sierra Nevada Mountain recreational areas and commercial truck traffic. The project will accomplish the goals of the 2021 ITSP by improving the operational efficiency of interregional freight movement and local farm-to-market travel. The project will increase connectivity for economically underserved and tribal communities. The project will provide access to the future High-Speed Rail Kings/Tulare station. The project may incorporate Complete Streets and Zero-Emission Vehicle infrastructure elements. The

project also meets the needs of the Fresno-Madera State Route 41 and Avenue 9 Sustainable Corridors Study.

Once completed, this project will close a gap in the existing four-lane expressway SR 41 facility between the City of Fresno and SR 198 in the City of Lemoore, US Naval Base site. The project will also relieve congestion, separate oncoming traffic with a divided median, and break up traffic queues by providing safe opportunities to pass slow-moving agriculture traffic. The 2018 ITIP funded the design phase in FY 2018-19 and right of way in FY 2019-20. The 2022 ITIP provided funding for the construction capital and support phases. Fresno Council of Governments (FCOG) is the funding partner for this project.

SR 46 CORRIDOR IMPROVEMENTS

SR 46 is an east-west interregional, primarily rural facility that provides a moderate level of service for truck, agricultural, passenger, and recreational travel from the Central Coast at Paso Robles to I-5 at Lost Hills, with links to other regions via I-5. In recent years, considerable investments from Proposition 1B and STIP funds have helped to convert SR 46 in this area into a four-lane





expressway. Critical unfunded gaps remain at the climb through the Antelope Grade to the Kern County line. This corridor lacks an east-west freight rail connection between the Central Coast and Central Valley; therefore, this highway project is critical to facilitate goods movement.

The 2018 ITIP proposal made significant investments in reducing these gaps by fully funding the Cholame segment and the SR 41/46 WYE. Once completed, the WYE project will improve safety by replacing the existing atgrade intersection with grade separated structures. The Antelope Grade project is funded

through the design phase with 2022 ITIP funds and received 2022 TCEP funds for the right of way phase. 2024 ITIP proposes to fund Segment 1 construction phase needs that includes conversion of 1.3 miles of two-lane conventional highway into a four-lane expressway. Funding for Segment 2 of the project will be pursued in the future cycles of state and federal programs.

The four-lane expressway project on the Kern County side of SR 46 is fully funded for construction with RIP funding by the Kern Council of Governments (Kern COG), Traffic Congestion Relief Program (TCRP) funds and federal funds.

This project accomplishes the goals of the 2021 ITSP by improving safety and keeping the critical freight facilities in a state of good repair. The project also meets the needs of the State Route 46 Corridor System Management Plan

North Coast - Northern Nevada Corridor

LAKE 29 KONOCTI CORRIDOR PROJECT

A major strategy for the Lake County portion of this corridor is to improve safety and system effectiveness for all travelers by separating the interregional and regional travel by supporting freight improvements to the south on State SR 29 and improving local circulation, including active transportation, to the north on SR 20.

The Lake 29 Expressway project and the Lucerne Complete Streets Improvement Project support this multimodal strategy. The project encompasses a total of 8-miles, but is split into 3 Phases (Segment 2A, 2B and 2C). All segments will improve traffic safety by providing passing opportunities. Segment 2C completed construction in the Summer of 2023 and will also provide enhanced bike and pedestrian facilities by constructing wider shoulders. A significant portion of the Segment 2C project was SHOPP funded, and the remainder was split between Lake County RIP shares and Interregional shares. The environmental phase for other two Segments, 2A and 2B was completed in 2016.

The 2018 ITIP funded the design phase for Segments 2A and 2B jointly with RIP

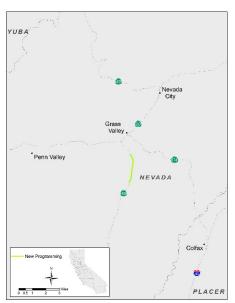
shares from Lake County. Due to RIP and IIP funding constraints in the 2022 STIP cycle, right of way and construction phases could not be funded in the 2022 cycle. 2024 ITIP proposes right of funding for Segment 2B.

This project accomplishes the goals of the 2021 ITSP by meeting the needs of local disadvantaged communities by increasing connectivity and accessibility to modal options, including active transportation. The project balances local community and interregional travel needs and improves emergency evacuation routes for all users. The project also meets the needs of the State Route 29 South Corridor Engineered Feasibility Study.



NEVADA 49 CORRIDOR IMPROVEMENT

The purpose of this project is to enhance operations, goods movement, and safety by adding a southbound truck climbing lane outside the urbanized area, from La Barr Meadows Road to McKnight Way in Nevada County, while also improving access to the zero-emission bus charging infrastructure at the Nevada County Transit Operations Center.



The southbound truck climbing lane improves the movement of goods along SR 49, which is designated as a Critical Rural Freight Corridor included the and in Interregional Transportation Strategic Plan (ITSP) San Jose/San Francisco Bay Area – Sacramento – Northern Nevada strategic interregional corridor. which results in enhanced connectivity and essential services while providing a long-term benefit to emergency readiness during evacuations for the rural communities in Nevada County.

The project accomplishes the goals of the 2021 ITSP by balancing local community and interregional travel needs by improving

operations, safety, and goods movement while reducing emissions on adjacent AB 1550 populations, enhancing daily commuting and mobility, improving access to zero-emission bus charging infrastructure, and improving resiliency and readiness for emergency evacuation in recognition of climate impacts. The project also meets the goals and objectives of the State Route 49 Multimodal Corridor Plan, State Route 49 Safety Needs Assessment, Ready Nevada County Extreme Climate Event Mobility Adaptation Plan, and Nevada County Regional Transportation Plan.

INTERREGIONAL HIGHWAY AND INTERCITY RAIL NEEDS

Section 39 of the 2024 STIP guidelines, adopted by the California Transportation Commission on August 16, 2023, requires Caltrans to identify projects that have received ITIP funds in the previous 10 years for pre-construction but have not yet been funded for construction. Table 2 below lists such projects along with unfunded phases and associated costs for each project, based upon the latest estimate of project costs.

Caltrans District/ State Rail Plan Region	Implementin g Agency	County-Route	Project Name	Total Remaining Need (in Millions)	Remaining Phases
Highways					
1	Caltrans	Lake County 29	Lake 29 Expressway - Segment 2A	\$91	RW and CON
1	Caltrans	Lake County 29	Lake 29 Expressway - Segment 2B	\$84	CON
5	Caltrans	San Luis Obispo County 46	Antelope Grade - Segment 2	\$123	CON
5	Caltrans	ISanta Barbara 101	South Coast 101 HOV Lanes - Montecito to Santa Barbara (Segments 4E North)	\$120	CON
6	Caltrans	Kern County 14	Freeman Gulch - Segment 2	\$99	RW and CON
6	Caltrans	Kern County 14	Freeman Gulch - Segment 3	\$99	RW and CON
6	Caltrans	Tulare County 99	Tulare City Widening	\$212	RW and CON
			Total	\$828	

Table 2: Projects that have received ITIP funds in the previous 10 years for preconstruction but have not yet been funded for construction

These projects that have previously received ITIP funds in the last ten years for pre-construction phases but have not been fully funded through construction. These estimates are based on the August 2023 estimates. Projects outside of the 10-year window are not included in the list.

Given the limited funding capacity of this ITIP cycle, additional funding was not available to fund these projects. These projects will continue to be under consideration in future ITIP cycles. Profiles for these projects are included in the project profiles section of this document.



1996 STIP Projects – Updated Delivery Status and Budgets

Section 10 of the STIP Guidelines states that Caltrans, in its ITIP, shall report on the budgets of all ongoing grandfathered 1996 STIP projects. A grandfathered project is one that was programmed in the 1996 STIP. Grandfathered funds are taken off the top before the division of new STIP funds between the regional and interregional programs. Grandfathered funds can only be used for Capital Outlay Support and only for work delivering the scope as shown in the 1996 STIP. This report lists such information for both IIP and RIP-funded projects.

According to the Caltrans' policy, all budgets for grandfathered work are communicated to Caltrans headquarters and maintained in the CTIPs database. Changes and updates are reviewed and anticipated to be approved through the Project Change Request (PCR), Caltrans' change control process.

Table 3 on the following page details the budget, expenditure report, and status for all ongoing grandfathered 1996 STIP projects. The 2022 report included five ongoing grandfathered projects. The 2024 report includes the five remaining grandfathered projects.

Below is a brief discussion on projects with no cost increases and no schedule delays since last reported in the 2022 STIP.

Willits Bypass (PPNO 0125F)

The Contract Acceptance Milestone (CCA) was completed in December 2020. For this mitigation project, the CCA was based upon the completion of the planting effort. These mitigating improvements will be monitored until 2028. These monitoring activities include, among others, water quality monitoring, grazing land monitoring, continuing cultural assessments, transfer of mitigated property to another Agency for land management in perpetuity, Right of Way Engineering final documentation and mapping.

Below is a brief discussion of a project with no cost increases but with a schedule delay since last reported in the 2022 ITIP.

Casitas Pass & Linden Ave interchanges (PPNO 0482)

The Casitas Pass & Linden Avenue Interchanges project improves operations by reconstructing the interchange, reconfiguring ramps, and replacing a bridge. The project completed construction in January 2021, five months later than expected due to being backordered and extensive utility relocations requiring additional coordination and redesign. The January 2018 overflow of Carpinteria Creek, coincident with the Montecito mudslide emergency,



brought extensive mud and debris onto the project construction site. This event stopped the work for cleanup and removal. Also, it caused widespread disruption in the area, which delayed the project.

The project is currently scheduled for completion by August 2024, delayed by an additional year since the last report. The schedule delay and cost increases are due to the additional work that remains to be completed, including final relinquishment of city streets constructed on the project and the completion of the remaining Coastal Permit requirements. Additional effort was required to address the utility relocation issues with Southern California Edison, Frontier Communications, Southern California Gas Company, and Carpinteria Valley Water District. Extensive coordination with FEMA and the City to address changes to the floodplain continued through construction, resulting in more staff effort, including substantial interaction with community elected officials, City staff, and local citizens, requiring additional effort. The overall project duration increased for the reasons described above.

Since last reported in 2022, support costs estimate for completion remained the same at \$38,610,000.

Below is a brief discussion of a project with cost increases and schedule delays since last reported in the 2022 ITIP.

Baldwin Park - Soundwalls (PPNO 0309S)

The Baldwin Park sound walls project is part of a larger high occupancy lane project on Route 10 between Puente Avenue and Citrus Street. Since last reported in 2022, support costs have slightly increased by \$46,000 from \$6,654,000 to \$6,700,000. The project is currently undergoing arbitration proceedings. The cost increases can be attributed to the necessity of additional support funds to scrutinize the contractor's claims, assess documentation provided by the contractor, and provide support in legal matters. These extra resources are vital for effectively addressing the increased efforts required to resolve the contractor's claims.



Table 3: 1996 Grandfathered STIP Project List

STIP	Grand	lfath	ered Su	upport	Project List (\$'s x 1000)					
						GF STIP Budget (2012 Initial Reporting)	GF STIP Budget (2022 Report) ¹	Budget Update 2024 ¹	GF STIP Expenditures ²	
DIST	со	RTE	PPNO	EA	PROJECT	TOTAL	TOTAL	TOTAL	TOTAL	Notes
01	MEN	101	0125F	26200	Willits Bypass (Includes PPNOs 0125X, 0125Y, 0125W, 0125Z)	\$79,000	\$183,823	\$183,823	\$158,593	Parent project completed December 2016. Remaining mitigation projects scheduled for completion December 2028.
05	SB	101	0482	4482U	Casitas Pass & Linden Ave interchanges	\$23,932	\$38,610	\$38,610	\$36,470	Project completion scheduled for August 2024.
07	LA	10	0309\$	11172	Baldwin Park - Soundwalls	\$4,590	\$6,654	\$6,700	\$5,876	Project construction completed in January 2022. Project closeout is scheduled for July 2025.
07	LA	5	2808	2159_	I-5 South Corridor(5 phases) (PPNOs 4153, 2808, 4154, 4155, 4156)	\$57,769	\$57,769	\$57,769	\$57,769	No change, support budget capped per agreement. Entire corridor open to traffic October 2022. The last segment of the Project construction completion is scheduled for June 2023. Project closeout is scheduled for July 2027.
07	LA	5	2808A	2159C	Orange County to Rte 605 - Carmenita Interchange	\$30,845	\$30,845	\$30,845	\$30,845	Project construction completed in April 2018 but the R/W components are not complete. No change, support budget capped per agreement. Project closeout is scheduled for July 2027.

¹ GF Budget estimate to complete support

² Actual Support expenditures to date

Budget revisions since last reported in 2022 ITIP

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Appendix A – Project Funding Details

Following tables provide detailed funding and fiscal year information for all carryover projects, carryover projects with cost changes, and new projects proposed for the 2024 ITIP.

Table A: Carryover 2022 Projects with Carryover Funding Shown

Carr	vover 2022	Projec	ts with Carryover Funding Shown (\$'s x 100	201													
Carr	1010. 2022		to with early over running one with (\$ 5 x 100														
	Doube or																
Co	Route or Rail Corridor	PPNO	Project	Total	2024 Total	24-25	25-26	26-27	27-28	28-29	RW	CON	PA&ED	DS&F	RW/ Sun	Con Sup	Notes
LAK		3121	Lake 29 Expressway - Segment 2B	5.100	0	0	0	0	0	0	0	0	0	5.100	0	_	Carryover with cost change.
LAK	29	3122	Lake 29 Expressway - Segment 2A	5.100	0	0	0	0	0	0	0	0	0	5.100	0		Carryover.
NEV	49	4117	Rte 49, Corridor Improvement	3,000	0	0	0	0	0	0	3,000	0	0	0	0		Carryover with cost change.
			SMART Pathway/Great Redwood Trail - Santa Rosa	,													,
SON		2376	(Guerneville Road to Airport Boulevard)	6,097	6,097	6,097	0	0	0	0	0	6,097	0	0	0	0	Carryover.
			SR 46 Expressway Conversion - Antelope Grade														
SLO	46	0226L	Segment	10,300	0	0	0	0	0	0	0	0	0	10,300	0	0	Carryover with cost change.
SLO	46	0226X	Cholame Mitigation	1,000	667	667	0	0	0	0	0	333	0	333	0	334	Carryover.
KER	14	8042B	Freeman Gulch Widening - Segment 2	1,481	0	0	0	0	0	0	0	0	0	1,481	0	0	Carryover.
FRE	41	6705	Excelsior Expressway	31,000	23,000	23,000	0	0	0	0	3,500	19,400	0	3,000	1,500	3,600	Carryover.
MAD	99	6297	South Madera 6 Lane	43,313	33,500	0	33,500	0	0	0	0	30,000	3,413	6,400	0	3,500	Carryover with program yr and cost change.
TUL	99	6369	Tulare City Widening	6,300	0	0	0	0	0	0	0	0	2,000	4,300	0	0	Carryover.
	Pacific		Link Union Station Phase A Component of the														
LA	Surfliner		SCORE Program-Main Construction Contract	60,820	0	0	0	0	0	0	0	60,820	0	0	0	0	Carryover.
			San Joaquin Corridor 2nd Platforms at Modesto and														CON funds in FY 22-23. Time extension till
STA		_	Turlock-Denair	20,000	0	0	0	0	0	0	2,000	16,400		2,000			2/28/2025.
ORA	5	2833C	Interstate 5 (I-5) Managed Lanes	25,600	0	0	0	0	0	0	8,700	0	2,200	12,500	2,200	0	Carryover with cost change.
PLA	Capitol	9879	Sacramento to Roseville 3rd Mainline Track Phase 1	33,530	30,000	30,000	0	0	0	0	0	30,000	3,530	0	0	0	Carryover.
VAR		9885	Rail Reserve	7,500	7,500	0	0	7,500	0	0	0	7,500	0	0	0	0	Carryover.
	Pacific																,
VEN	Surfliner	9887	Leesdale Passing Siding	20,000	20,000	20,000	0	0	0	0	0	20,000	0	0	0	0	Carryover.
SJ	San Joaquin	9888	San Joaquin Street Station Layover Track	7,000	7,000	0	1,000	6,000	0	0	0	6,000	0	1,000	0	0	Carryover.
			Coachella Valley-San Gorgonio Pass Rail Corridor														
RIV	CVR	9891	Service	10,000	10,000	0	10,000	0	0	0	0	0	10,000	0	0	0	Carryover.
SJ	San Joaquin	9892	Philips Siding Rehabilitation	6,509	6,509	0	6,509	0	0	0	0	6,509	0	0	0	0	Carryover.
			Elk Grove to Philips Siding Rail Operational and							-							
SJ	San Joaquin	9893	Capacity Improvements	7,794	5,846	0	5,846	0	0	0	0	0	1,948				Carryover.
				311,444	150,119	79,764	56,855	13,500	0	0	16,200	203,059	23,691	57,360	3,700	7,434	

Table B: Changes to Carryover 2022 Projects

Cha	nges to Carr	yover	2022 Projects (\$'s x 1000)														
Co	Rte	PPNO	Project	Total	2024 Total	24-25	25-26	26-27	27-28	28-29	RW	CON	PA&ED	PS&E	RW Sup	Con Sup	Notes
LAK	29	3121	Lake 29 Expressway - Segment 2B	43,541	43,541	43,541	0	0	0	0	40,571		0		2,970	0	Add RW and RW Sup funding.
NEV	49	4117	Rt 49, Corridor Improvement	2,000	2,000	2,000	0	0	0	0	0	2,000	0	0	0	0	Add CON funding.
			SR 46 Expressway Conversion - Antelope Grade														
SLO	46	0226M	Segment 1	35,920	35,920	0	0	35,920	0	0	0	30,000	0	0	0	5,920	Add CON and CON Sup funding.
MAD	99	6297	South Madera 6 Lane	5,500	5,500	0	5,500	0	0	0	0	5,000	0	0	0	500	Add CON and CON Sup funding.
ORA	5	2833C	Interstate 5 (I-5) Managed Lanes	48,000	48,000	0	48,000	0	0	0	0	34,000	0	0	0	14,000	Add CON and CON Sup funding.
				134,961	134,961	45,541	53,500	35,920	0	0	40,571	71,000	0	0	2,970	20,420	



Table C: New Projects in the 2024 ITIP

Nev	v Projects in	the 20	024 ITIP (\$'s x 1000)														
Со	Rte	PPNO	Project	Total	2024 Total	24-25	25-26	26-27	27-28	28-29	RW	CON	PA&ED	PS&E	RW Sup	Con Sup	Notes
SLO	Rail	2195	Central Coast Layover Facility	9,000	9,000	9,000	0	0	0	0	0	9,000	0	0	0	O	Add new project.
SAC	Rail	CP035U	Sacramento City College Station	4,603	4,603	4,603	0	0	0	0	0	0	0	4,603	0	0	Add new project.
Var	Rail	9890	Rail Reserve 2 - Madera High-Speed Rail Station and San Dieguito Bridge Replacement, Double Track and Special Events Platform (San Dieguito Phase 2)	142,000	142,000	0	62,000	0	80,000	0	0	142,000	0	0	0		Add new project.
_	80		Bay Skyway Phase 1 - West Oakland Link	4,356	4,356	0	4,356	0	80,000	0	0	4,356		0	0		Add new project.
	80		Bay Skyway Phase 1 - Yerba Buena Island (YBI) Multi Use Path	4,944	4,944	0	4,944	0	0	0	0	4,944		0	0		Add new project.
SB TUL	101 99	_	Santa Claus Lane Railroad Crossing and Beach Access Improvements Phase 2 Delano to Pixley 6-Lanes	11,500 4,000		11,500 4,000	0	0	0	0	0	10,000	0	0	0		Add new project. Add new project.
MAD		_	North Madera 6 Lane	4,300			0	0	0	0	0	4,000	4,300	0	0		Add new project.
	33	7.004	Troisi made a discrete	184,703	184,703	_	71,300	0	80,000	0	0	174,300	4,300	4,603	0	1,500	

Table D: Final Expenditures for Completed Project Components

No projects to be reported.



Appendix B – Project Programming Requests

	Route or			
Со	Rail Corridor	PPNO	Project	Page
LAK	29	3121	Lake 29 Expressway - Segment 2B	44
LAK	29	3122	Lake 29 Expressway - Segment 2A	52
NEV	49	4117	Rte 49, Corridor Improvement	59
SON		2376	SMART Pathway/Great Redwood Trail - Santa Rosa (Guerneville Road to Airport Boulevard)	68
SLO	46	0226L	SR 46 Expressway Conversion - Antelope Grade Segment	75
SLO	46	0226M	SR 46 Expressway Conversion - Antelope Grade Segment 1	83
SLO	46	0226X	Cholame Mitigation	89
KER	14	8042B	Freeman Gulch Widening - Segment 2	95
FRE	41	6705	Excelsior Expressway	103
MAD	99	6297	South Madera 6 Lane	111
TUL	99	6369	Tulare City Widening	122
LA	Pacific Surfliner	9882	Link Union Station Phase A Component of the SCORE Program-Main Construction Contract	131
STA	San Joaquin	2191	San Joaquin Corridor 2nd Platforms at Modesto and Turlock-Denair	141
ORA	5	2833C	Interstate 5 (I-5) Managed Lanes	147
PLA	Capitol	9879	Sacramento to Roseville 3rd Mainline Track Phase 1	155
VAR		9885	Rail Reserve	167
VEN	Pacific Surfliner	9887	Leesdale Passing Siding	173
SJ	San Joaquin	9888	San Joaquin Street Station Layover Track	179
RIV	CVR	9891	Coachella Valley-San Gorgonio Pass Rail Corridor Service	185
SJ	San Joaquin	9892	Philips Siding Rehabilitation	195
SJ	San Joaquin	9893	Elk Grove to Philips Siding Rail Operational and Capacity Improvements	202
ALA	80	2355	Bay Skyway Phase 1 - West Oakland Link	209
ALA	80	2351	Bay Skyway Phase 1 - Yerba Buena Island (YBI) Multi Use Path	219
SB	101	3214	Santa Claus Lane Railroad Crossing and Beach Access Improvements Phase 2	229
TUL	99	7072	Delano to Pixley 6-Lanes	234
MAD	99	7004	North Madera 99 6 Lane	243
SLO	Rail	2195	Central Coast Layover Facility	249
SAC	Rail	CP035U	Sacramento City College Station	258
Var	Rail	9890	Rail Reserve 2 - Madera High-Speed Rail Station and San Dieguito Bridge Replacement, Double Track and Special Events Platform (San Dieguito Phase 2)	264



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Amendment (Existin	ng Project) 🗌 YES	⊠ NO			Date 12/04/2023 15:15:49
Programs L	.PP-C LPP-	F SCCP	☐ TCEP 🔀 S	TIP Other	
District	EA	Project ID	PPNO	Nominatir	ng Agency
01	29831	0118000079	3121	Caltrans	District 1
County	Route	PM Back	PM Ahead	Co-Nomina	ting Agency
Lake County	29	26.100	29.100	Lake County/City Ar	ea Planning Council
				MPO	Element
				NON-MPO	Capital Outlay
Pr	oject Manager/Cont	act	Phone	Email A	Address
	JEFF PIMENTEL		707-834-9529	jeffrey.pimento	el@dot.ca.gov
Project Title					

Lake 29 Expressway - Segment 2B

Location (Project Limits), Description (Scope of Work)

In Lake County near Kelseyville on Lake 29. Construct Segment 2B, an approximately 3.0 mile portion of the 8-mile long project. The project will widen the existing 2 lane highway to 4 lanes with two 12 foot travel lanes in each direction, standard 8 foot outside shoulders and 5 inside shoulders and a 36 foot un-paved median.

Component			Implementing Agenc	у	
PA&ED	Caltrans HQ				
PS&E	Caltrans HQ				
Right of Way	Caltrans HQ				
Construction	Caltrans HQ				
Legislative Districts					
Assembly:	1	Senate:	2	Congressional:	1
Project Milestone				Existing	Proposed
Project Study Report App	roved				
Begin Environmental (PA	&ED) Phase			07/01/1998	07/01/1998
Circulate Draft Environme	ental Document	Document Type			05/24/2016
Draft Project Report				05/24/2016	05/24/2016
End Environmental Phase	e (PA&ED Milestone)			11/30/2016	11/30/2016
Begin Design (PS&E) Pha	ase			07/01/2018	07/01/2018
End Design Phase (Read	y to List for Advertiser	ment Milestone)		04/15/2024	12/15/2026
Begin Right of Way Phase	e			04/01/2022	07/01/2024
End Right of Way Phase	(Right of Way Certifica	ation Milestone)		04/01/2024	12/01/2026
Begin Construction Phase	e (Contract Award Mile	estone)		09/20/2024	06/13/2027
End Construction Phase ((Construction Contrac	t Acceptance Milestone)		12/01/2027	12/01/2030
Begin Closeout Phase				12/01/2028	12/01/2031
End Closeout Phase (Clo	seout Report)			09/01/2031	09/01/2034

PROJECT PROGRAMMING REQUEST (PPR)

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Purpose and Need

Route 29 is part of a system defined as the Route 20/29/53 Principal Arterial Corridor ("Corridor"), which extends around the south shore of Clear Lake. The elements of the Corridor are National Highway system routes, and the Corridor is classified as a Focus Route in the Interregional Road System. Upgrading the Corridor for future capacity increases, as well as for delivery of goods and services has long been a goal for Caltrans and the RTPA. The Corridor is unable to function as intended due to limited passing opportunities, congestion and unstable traffic flow. In addition, the deficiencies of the Corridor encourage interregional/truck traffic to utilize State Route 20 through "Main Street" Communities which has had a negative impact on pedestrian/cyclist safety, traffic noise and quality of life for these communities. Segment 2B is 3.0 miles long, located between the communities of Lower Lake and Kelseyville.

NHS Improvements X YES NO	Roadway Class 1	F	Reversible Lai	ne Analysis 🔲 YES 📗	⊠ NO
Inc. Sustainable Communities Strategy	Goals XES NO	Reduce Greenhouse Gas	Emissions 🔀	YES NO	
Project Outputs					
Category	Out	puts	Unit	Total	
Local streets and roads	New roadway lane-miles		Miles	5.38	

PROJECT PROGRAMMING REQUEST (PPR)

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Additional Information

PROJECT BENEFITS

MULTIMODAL

Interregional/truck traffic is concentrated on SR 20 within north shore communities around Clear Lake. North shore communities are considered "Main Street" communities in the towns of Nice, Lucerne, Glenhaven, Clearlake Oaks. Pedestrian/bicycle safety, traffic noise and quality of life have been concerns in these communities due to interregional/truck traffic utilizing SR 20. This 23-mile segment of SR 20 was designated a Pedestrian Safety Corridor in 2007 due to a collaborative effort between Caltrans, the California Highway Patrol and local businesses/residents. The Regional Transportation Plan calls for redirecting interregional traffic onto the SR 20/29/53 Principal Arterial Route, which would minimize interregional traffic through these communities. The Lake Area Planning Council has prepared multiple plans for traffic calming/active transportation improvements along the north shore. By constructing the Lak 29 Konocti Corridor Project, truck speeds and travel time reliability will increase by providing consistent and increased free-flow speeds. Interregional traffic will be encouraged to utilize south shore corridors, while the north shore communities experience increase in multimodal corridor safety.

EQUITY

At \$42,475, Lake County has the second lowest median household income of all California counties. According to the California Healthy Places Index, Lake County has healthier economic conditions than just 1.8% of other California counties and 50% of people have an income significantly below the federal poverty level. Lake County economic development has been impeded by the difficulty of transporting goods into and out of the county. Along the north shore, residences, schools, parks and shopping destinations are located adjacent to the highway and the interregional and truck traffic moving through these communities has negatively impacted the quality of life for residents and visitors with air pollution, noise and traffic safety. SR 29 is better suited to manage interregional traffic as it does not serve as a main street for any communities and adjacent land uses are mostly agricultural and industrial.

CLIMATE CHANGE

Project benefits are in line with the Caltrans 2015 Interregional Transportation Strategic Plan (ITSP), which identifies the SR 20/29/53 Principal Arterial Corridor as a "Strategic Interregional Corridor". According to the ITSP, the interregional facility "provides the corridor with vital connections to the interstate system and the rest of the State, providing access to basic goods and services along with routine and emergency medical services. Nearly all segments of the SHS are identified as high wildfire exposure by 2055 in the 2019 Caltrans Climate Change Vulnerability Assessment. This corridor would be the major transportation corridor for response and recovery efforts in the event of emergencies. The region and Lake County have experienced increased and high levels of wildland fire damage. This project will help move people efficiently out of evacuation areas and provide efficient mobility for emergency response.

SAFETY

Collision data shows that within the project limits, approximately half of all collisions result in injury. For users of SR 29 a modern four-lane facility that meets current design standards will accomplish: improvements to the horizontal/vertical alignment, safer passing opportunities, removal of fixed objects, shoulder widening, and a 36-foot un-paved median that would provide safety benefits to motorists in terms of increased sight distance, enhanced recovery areas, separation of traffic, and minimized exposure to fixed objects. Bicycle safety will improve with widened shoulders and modal conflict reduction. There will be significant benefit to nonmotorized users of SR 20 within the "Main Street" communities by encouraging interregional and truck traffic to utilize the Principal Arterial Corridor of SR 20/29/53.

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		Performance Indica	ators and Measure	S		
Measure	Required For	Indicator/Measure	Unit	Build	Future No Build	Change
Safety		Number of Non-Motorized Fatalities and Non-Motorized Serious Injuries	Number	0	0	0

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District	County	Route	EA	Project ID	PPNO
01	Lake County	29	29831	0118000079	3121
Project Title					

Lake 29 Expressway - Segment 2B

		Fxist	ting Total F	Project Cost	(\$1,000s)				
Component	Prior	24-25	25-26	26-27	<u>(ψ1,0003)</u> 27-28	28-29	29-30+	Total	Implementing Agency
E&P (PA&ED)									Caltrans HQ
PS&E	6,000							6,000	Caltrans HQ
R/W SUP (CT)	2,000							2,000	Caltrans HQ
CON SUP (CT)	9,000							9,000	Caltrans HQ
R/W	31,000							31,000	Caltrans HQ
CON	85,000							85,000	Caltrans HQ
TOTAL	133,000							133,000	
		Propo	sed Total	Project Cos	t (\$1,000s))			Notes
E&P (PA&ED)									
PS&E	6,000							6,000	
R/W SUP (CT)		2,970						2,970	
CON SUP (CT)				8,250				8,250	
R/W		40,571						40,571	
CON				75,414				75,414	
TOTAL	6,000	43,541		83,664				133,205	
	1								
Fund #1:	RIP - Natio	nal Hwy Sy							Program Code
			Existing F	unding (\$1,0					20.XX.075.600
Component	RIP - Natio				000s) 27-28	28-29	29-30+	Total	20.XX.075.600 Funding Agency
Component E&P (PA&ED)	Prior		Existing F	unding (\$1,0		28-29	29-30+		20.XX.075.600
Component E&P (PA&ED) PS&E			Existing F	unding (\$1,0		28-29	29-30+	Total 900	20.XX.075.600 Funding Agency
Component E&P (PA&ED) PS&E R/W SUP (CT)	Prior		Existing F	unding (\$1,0		28-29	29-30+		20.XX.075.600 Funding Agency
Component E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT)	Prior		Existing F	unding (\$1,0		28-29	29-30+		20.XX.075.600 Funding Agency
Component E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT) R/W	Prior		Existing F	unding (\$1,0		28-29	29-30+		20.XX.075.600 Funding Agency
Component E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT) R/W CON	Prior 900		Existing F	unding (\$1,0		28-29	29-30+	900	20.XX.075.600 Funding Agency
Component E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT) R/W	Prior	24-25	Existing F 25-26	unding (\$1,0	27-28	28-29	29-30+		20.XX.075.600 Funding Agency Lake County/City Area Planning Cou
Component E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT) R/W CON TOTAL	Prior 900	24-25	Existing F 25-26	unding (\$1,0	27-28	28-29	29-30+	900	20.XX.075.600 Funding Agency
Component E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT) R/W CON TOTAL	900 900	24-25	Existing F 25-26	unding (\$1,0	27-28	28-29	29-30+	900	20.XX.075.600 Funding Agency Lake County/City Area Planning Cou
Component E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT) R/W CON TOTAL E&P (PA&ED) PS&E	Prior 900	24-25	Existing F 25-26	unding (\$1,0	27-28	28-29	29-30+	900	20.XX.075.600 Funding Agency Lake County/City Area Planning Cou
Component E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT) R/W CON TOTAL E&P (PA&ED) PS&E R/W SUP (CT)	900 900	24-25	Existing F 25-26	unding (\$1,0	27-28	28-29	29-30+	900	20.XX.075.600 Funding Agency Lake County/City Area Planning Cou
Component E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT) R/W CON TOTAL E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT)	900 900	24-25	Existing F 25-26	unding (\$1,0	27-28	28-29	29-30+	900	20.XX.075.600 Funding Agency Lake County/City Area Planning Cou
Component E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT) R/W CON TOTAL E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT) R/W	900 900	24-25	Existing F 25-26	unding (\$1,0	27-28	28-29	29-30+	900	20.XX.075.600 Funding Agency Lake County/City Area Planning Cou
Component E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT) R/W CON TOTAL E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT)	900 900	24-25	Existing F 25-26	unding (\$1,0	27-28	28-29	29-30+	900	20.XX.075.600 Funding Agency Lake County/City Area Planning Cou

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PRG-0010 (REV 00	72020)								
Fund #2:	IIP - Nation	ıal Hwy Sy	•						Program Code
			Existing F	unding (\$1,0	000s)				20.XX.025.700
Component	Prior	24-25	25-26	26-27	27-28	28-29	29-30+	Total	Funding Agency
E&P (PA&ED)									Caltrans HQ
PS&E	5,100							5,100	
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
TOTAL	5,100							5,100	
			Proposed F	unding (\$1	,000s)				Notes
E&P (PA&ED)									
PS&E	5,100							5,100	
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
TOTAL	5,100							5,100	
Fund #3:	Future Nee	d - Future	Funds (Un	committed)			'		Program Code
			Existing F	unding (\$1,0	000s)				FUTURE
Component	Prior	24-25	25-26	26-27	27-28	28-29	29-30+	Total	Funding Agency
E&P (PA&ED)									
PS&E									
R/W SUP (CT)	2,000							2,000	
CON SUP (CT)	9,000							9,000	
R/W	31,000							31,000	
CON	85,000							85,000	
TOTAL	127,000							127,000	
			Proposed F	unding (\$1	,000s)				Notes
E&P (PA&ED)					*				The previous construction estimate
PS&E									was based on a less refined design.
R/W SUP (CT)									The current estimate is based on a design with a more refined set of
CON SUP (CT)				8,250				8,250	geometrics that yielded a lower
R/W									estimate.
				75,414				7E 111	
CON				/5,414				75,414	

PRG-0010 (REV 08/2020)

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Fund #4:	IIP - Natio	nal Hwy Sy	stem (Unco	ommitted)					Program Code
	1		Existing Fu	unding (\$1,	,000s)				
Component	Prior	24-25	25-26	26-27	27-28	28-29	29-30+	Total	Funding Agency
E&P (PA&ED)									
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
TOTAL									
	1		Proposed F	unding (\$1	I,000s)	1	1		Notes
E&P (PA&ED)									
PS&E									
R/W SUP (CT)		2,970						2,970	
CON SUP (CT)									
R/W		40,571						40,571	
CON									
TOTAL		43,541						43,541	

PROJECT PROGRAMMING REQUEST (PPR)

PPR ID ePPR-D01-2021-0002 v3

PRG-0010 (REV 08/2020)				
Complete th	nis page for amendments o	only	Date 12/04/202	3 15:15:49
District County	Route	EA	Project ID	PPNC
01 Lake County	29	29831	0118000079	3121
ECTION 1 - All Projects				
roject Background				
a				
Programming Change Requested				
Reason for Proposed Change				
pdate to proposed funding plan for right of way support	& capital under 2024 ITIP.			
	·			
f proposed change will delay one or more components,	clearly explain 1) reason for	the delay 2) cost incres	ase related to the dela	v and 3) ho
cost increase will be funded	cically explain 1) reason to	the delay, 2) cost more	asc related to the dela	y, and 5) no
Other Significant Information				
Differ Significant information				
SECTION 2 - For SB1 Project Only	-1 OD4 f			
Project Amendment Request (Please follow the individua		or specific criteria)		
pdate to proposed funding plan for right of way support	& capital under 2024 111P.			
Approvals				
hereby certify that the above information is complete ar equest.	nd accurate and all approval	s have been obtained fo	r the processing of this	amandma
				s amenumei
	Signature	Title	·	Date
Name (Print or Type)	Signature	Title		

SECTION 3 - All Projects

- 1) Concurrence from Implementing Agency and/or Regional Transportation Planning Agency
- 2) Project Location Map

PRG-0010 (REV 08/2020)

PPR ID ePPR-D01-2021-0001 v2

Amendment (Existin	g Project) 🗌 YES	⊠ NO			Date 12/04/2023 15:15:04	
Programs L	.PP-C LPP-	F SCCP	☐ TCEP 🔀 S	TIP Other		
District	EA	Project ID	PPNO	Nominatir	ng Agency	
01	29841	0118000078	3122	Caltrans HQ		
County	Route	PM Back	PM Ahead	Co-Nominating Agency		
Lake County	29	23.600	26.900	Lake County/City Ar	ea Planning Council	
				MPO	Element	
				NON-MPO	Capital Outlay	
Pr	oject Manager/Cont	act	Phone	Email A	Address	
	JEFF PIMENTEL		707-834-9529	jeffrey.pimentel@dot.ca.gov		
Project Title						

Lake 29 Expressway - Segment 2A

Location (Project Limits), Description (Scope of Work)

In Lake County near Kelseyville on Lake 29. Construct Segment 2A, an approximately 3.3 mile portion of the 8-mile long project. The project will widen the existing 2 lane highway to 4 lanes with two 12 foot travel lanes in each direction, standard 8 foot outside shoulders and 5 inside shoulders and a 36 foot un-paved median.

Component			Implementing Agenc	у							
PA&ED	Caltrans District 1										
PS&E	Caltrans District 1	Caltrans District 1									
Right of Way	Caltrans District 1										
Construction	Caltrans District 1										
Legislative Districts											
Assembly:	1	Senate:	2	Congressional:	1						
Project Milestone		Existing	Proposed								
Project Study Report App	roved										
Begin Environmental (PA	&ED) Phase			07/01/1998	07/01/1998						
Circulate Draft Environme	ental Document	Document Type									
Draft Project Report				05/24/2016	05/24/2016						
End Environmental Phase	e (PA&ED Milestone)			11/30/2016	11/30/2016						
Begin Design (PS&E) Pha	ase			07/01/2018	07/01/2018						
End Design Phase (Read	y to List for Advertiser	ment Milestone)		04/15/2024	04/15/2024						
Begin Right of Way Phase	e			04/01/2022	04/01/2022						
End Right of Way Phase (Right of Way Certifica	ation Milestone)		04/01/2024	04/01/2024						
Begin Construction Phase	e (Contract Award Mile	estone)		09/20/2024	09/20/2024						
End Construction Phase (Construction Contract	t Acceptance Milestone)		12/01/2027	12/01/2027						
Begin Closeout Phase				12/01/2028	12/01/2028						
End Closeout Phase (Close	seout Report)			09/01/2031	09/01/2031						

PROJECT PROGRAMMING REQUEST (PPR)

PRG-0010 (REV 08/2020)

PPR ID ePPR-D01-2021-0001 v2

Date 12/04/2023 15:15:04

Purpose and	l Need
-------------	--------

Purpose and Need:

Route 29 is part of a system defined as the Route 20/29/53 Principal Arterial Corridor ("Corridor", which extends around the south shore of Clear Lake. The elements of the Corridor are National Highway system routes, and the Corridor is classified as a Focus Route in the Interregional Road System. Upgrading the Corridor for future capacity increases, as well as for delivery of goods and services has long been a goal for Caltrans and the RTPA. Segment 2A is 3.3 miles long, located between the communities of Lower Lake and Kelseyville.

NHS Improvements X YES NO		Roadway Class 1		Reversible Lar	ne Analysis YES	⊠ NO	
Inc. Sustainable Communities Strategy Goals XYES NO Reduce Greenhouse Gas Emissions XYES NO							
Project Outputs							
Category		Outputs			Total		
State Highway Road Construction	Mixed flo	ow lane-miles construc	cted	Miles	5.09		

PRG-0010 (REV 08/2020)

PPR ID ePPR-D01-2021-0001 v2

Date 12/04/2023 15:15:04

Additional Information

As a result of this project interregional traffic is expected to redirect onto the SR 20/29/53 Principal Arterial Route, which would minimize the interregional traffic through the "Main Street" communities. Redirecting interregional traffic away from the North Shore of Clear Lake will create opportunities for traffic calming and active transportation improvements on the North Shore (SR 20). It is anticipated with the construction of this project that increased non-motorized (pedestrians/cyclists) movements coupled with a reduction in motorized movements on SR 20 will occur due to the shift of interregional traffic to the South Shore of Clear Lake. The Lake County Area Planning Council has prepared multiple plans for these improvements along the North Shore. In 2021, the Lake County Area Planning Council will kick off a traffic study to quantify and support the Sustainable Community Strategy Goals/Benefits of this project. The study is expected to be completed in 2022.

PRG-0010 (REV 08/2020)

PPR ID ePPR-D01-2021-0001 v2

	Performance Indicators and Measures									
Measure	Required For	Indicator/Measure	Unit	Build	Future No Build	Change				
Air Quality & GHG (only 'Change' required)	LPPC, SCCP, TCEP, LPPF	Carbon Dioxide (CO2)	Tons	0	0	0				

PRG-0010 (REV 08/2020)

PPR ID ePPR-D01-2021-0001 v2

District	County	Route	EA	Project ID	PPNO
01	Lake County	29	29841	0118000078	3122
Project Title					•

Lake 29 Expressway - Segment 2A

		Fxis	ting Total P	roject Cos	t (\$1 000s)				
Component	Prior	24-25	25-26	26-27	27-28	28-29	29-30+	Total	Implementing Agency
E&P (PA&ED)									Caltrans District 1
PS&E	6,000							6,000	Caltrans District 1
R/W SUP (CT)	2,000							2,000	Caltrans District 1
CON SUP (CT)	9,000							9,000	Caltrans District 1
R/W	15,000							15,000	Caltrans District 1
CON	65,000							65,000	Caltrans District 1
TOTAL	97,000							97,000	
		Prop	osed Total F	Project Cos	st (\$1,000s))	1		Notes
E&P (PA&ED)									
PS&E	6,000							6,000	
R/W SUP (CT)			2,000					2,000	
CON SUP (CT)			9,000					9,000	
R/W			15,000					15,000	
CON			65,000					65,000	
TOTAL	6,000		91,000					97,000	
Fund #1:									
T UIIU # 1.	RIP - Natio	nal Hwy S	ystem (Com						Program Code
		-	Existing Fu		, 				20.XX.075.600
Component	RIP - Natio	nal Hwy S 24-25			000s) 27-28	28-29	29-30+	Total	20.XX.075.600 Funding Agency
Component E&P (PA&ED)	Prior	-	Existing Fu	ınding (\$1,	, 	28-29	29-30+		20.XX.075.600
Component E&P (PA&ED) PS&E		-	Existing Fu	ınding (\$1,	, 	28-29	29-30+	Total	20.XX.075.600 Funding Agency
Component E&P (PA&ED) PS&E R/W SUP (CT)	Prior	-	Existing Fu	ınding (\$1,	, 	28-29	29-30+		20.XX.075.600 Funding Agency
Component E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT)	Prior	-	Existing Fu	ınding (\$1,	, 	28-29	29-30+		20.XX.075.600 Funding Agency
Component E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT) R/W	Prior	-	Existing Fu	ınding (\$1,	, 	28-29	29-30+		20.XX.075.600 Funding Agency
Component E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT) R/W CON	Prior 900	-	Existing Fu	ınding (\$1,	, 	28-29	29-30+	900	20.XX.075.600 Funding Agency
Component E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT) R/W	Prior	24-25	Existing Fu	26-27	27-28	28-29	29-30+		20.XX.075.600 Funding Agency
Component E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT) R/W CON TOTAL	Prior 900	24-25	Existing Fu	26-27	27-28	28-29	29-30+	900	20.XX.075.600 Funding Agency
Component E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT) R/W CON TOTAL	900 900	24-25	Existing Fu	26-27	27-28	28-29	29-30+	900	20.XX.075.600 Funding Agency Lake County/City Area Planning Cou
Component E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT) R/W CON TOTAL E&P (PA&ED) PS&E	Prior 900	24-25	Existing Fu	26-27	27-28	28-29	29-30+	900	20.XX.075.600 Funding Agency Lake County/City Area Planning Cou
Component E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT) R/W CON TOTAL E&P (PA&ED) PS&E R/W SUP (CT)	900 900	24-25	Existing Fu	26-27	27-28	28-29	29-30+	900	20.XX.075.600 Funding Agency Lake County/City Area Planning Cou
Component E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT) R/W CON TOTAL E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT)	900 900	24-25	Existing Fu	26-27	27-28	28-29	29-30+	900	20.XX.075.600 Funding Agency Lake County/City Area Planning Cou
Component E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT) R/W CON TOTAL E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT) R/W	900 900	24-25	Existing Fu	26-27	27-28	28-29	29-30+	900	20.XX.075.600 Funding Agency Lake County/City Area Planning Cou
Component E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT) R/W CON TOTAL E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT)	900 900	24-25	Existing Fu	26-27	27-28	28-29	29-30+	900	20.XX.075.600 Funding Agency Lake County/City Area Planning Cou

PRG-0010 (REV 08/2020)

PPR ID ePPR-D01-2021-0001 v2

Fund #2:	IIP - Nation	ıal Hwy Sy	stem (Com	mitted)					Program Code
	1		Existing Fu	ınding (\$1,	000s)				20.XX.025.700
Component	Prior	24-25	25-26	26-27	27-28	28-29	29-30+	Total	Funding Agency
E&P (PA&ED)									Caltrans HQ
PS&E	5,100							5,100	
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
TOTAL	5,100							5,100	
			Proposed F	unding (\$1	,000s)	l			Notes
E&P (PA&ED)									
PS&E	5,100							5,100	
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
TOTAL	5,100							5,100	
Fund #3:	Future Nee	ed - Future	Funds (Und	committed)					Program Code
	•		Existing Fu	unding (\$1,	000s)				FUTURE
Component	Prior	24-25	25-26	26-27	27-28	28-29	29-30+	Total	Funding Agency
E&P (PA&ED)									
PS&E									
R/W SUP (CT)	2,000							2,000	
CON SUP (CT)	9,000							9,000	
R/W	15,000							15,000	
CON	65,000							65,000	
TOTAL	91,000							91,000	
			Proposed F	unding (\$1	,000s)				Notes
E&P (PA&ED)									
PS&E									
R/W SUP (CT)			2,000					2,000	
CON SUP (CT)			9,000					9,000	
R/W			15,000					15,000	
CON			65,000					65,000	
TOTAL			91,000					91,000	

PROJECT PROGRAMMING REQUEST (PPR)

PRG-0010 (REV 08/2020)

PPR ID ePPR-D01-2021-0001 v2

		Complete this page fo				4/2023 15:15:04
District	Cour	ty	Route	EA	Project II	D PPNO
01	Lake Co	unty	29	29841	011800007	78 3122
SECTION 1 - All Projects	3					
Project Background						
na						
Programming Change Ro	eguested					
Reason for Proposed Ch	ange					
na						
If proposed change will o	lelay one or more o	omnonents clearly evol	lain 1) reason for th	he delay 2) cost incr	ease related to the	a delay and 3) how
cost increase will be fund		omponents, dicarry expi	iaiii 1) icasoii ioi ti	ne delay, 2) cost inci	case related to the	, uciay, and 5) now
Other Significant Informa	ation					
050510110 5 0545						
SECTION 2 - For SB1 P	<u> </u>	4l i divide- 1 OD4		if:iti - \		
Project Amendment Req	uest (Please follow	the individual SB1 prog	ram guidelines for	specific criteria)		
na						
Ammayala						
Approvals						
I hereby certify that the a request.	bove information is	complete and accurate	and all approvals	have been obtained	for the processing	of this amendment
Name (Print o	or Type)	Signat	ure	Tit	le	Date
SECTION A M.D: 1						
SECTION 3 - All Projects	5					

58

Attachments

- 1) Concurrence from Implementing Agency and/or Regional Transportation Planning Agency
- 2) Project Location Map

PRG-0010 (REV 08/2020)

PPR ID ePPR-D03-2022-0002 v7

Amendment (Existin	ig Project) 🗌 YES	⊠ NO			Date 12/08/2023 14:52:37	
Programs L	PP-C LPP-	F SCCP	☐ TCEP 🔀 S	TIP Other		
District	District EA Project ID		PPNO	Nominatin	ig Agency	
03	4E170	0315000064	4117	Nevada County Transportation Commission		
County	Route	PM Back	PM Ahead	Co-Nominating Agency		
Nevada County	49	R 10.800	R 13.300	Caltrans	District 3	
				MPO	Element	
				NON-MPO	Capital Outlay	
Pr	oject Manager/Cont	act	Phone	Email A	ddress	
	Sam Vandell		530-682-6478	sam.vandell@dot.ca.gov		
Project Title						

Rt 49, Corridor Improvement Project

Location (Project Limits), Description (Scope of Work)

In Nevada County, on State Route (SR) 49 from La Bar Meadows Road to McKnight Way. The SR 49 Corridor Improvement Project (CIP) Phase 2 proposes improvements to PM R10.8-R13.3 on SR 49 that focus on goods movement, safety, operations, evacuation egress, reducing freight-related emissions on adjacent AB 1550 communities, reducing community impacts related to I-80 detours, creating adequate access to ZEB transit infrastructure, and multimodal mobility. The TCEP application includes the construction of the Southbound truck-climbing lane, eliminating the southbound lane drop/merge point south of the McKnight Way Interchange, which creates a key transportation bottleneck. NCTC has requested funding through ITIP for the construction of a new entrance on SR 49 to the Nevada County Transit Operation Center, improving access to zero-emission bus charging infrastructure.

Component		Implementing Agency								
PA&ED	Caltrans District 3									
PS&E	Caltrans District 3									
Right of Way	Caltrans District 3									
Construction	Caltrans District 3	Caltrans District 3								
Legislative Districts										
Assembly:	1	Senate:	1	Congressional:	1,4					
Project Milestone				Existing	Proposed					
Project Study Report App	proved									
Begin Environmental (PA	&ED) Phase			04/12/2015	04/12/2015					
Circulate Draft Environme	ental Document	Document Type EIR		07/30/2021	08/18/2021					
Draft Project Report				08/16/2021	08/30/2021					
End Environmental Phase	e (PA&ED Milestone)			10/04/2021	11/12/2021					
Begin Design (PS&E) Ph	ase			10/05/2021	11/15/2021					
End Design Phase (Read	ly to List for Advertise	ment Milestone)		05/02/2025	05/02/2025					
Begin Right of Way Phas	е			10/05/2021	11/15/2021					
End Right of Way Phase	(Right of Way Certific	ation Milestone)		04/17/2025	04/17/2025					
Begin Construction Phase	e (Contract Award Mile	estone)		10/17/2025	10/17/2025					
End Construction Phase	(Construction Contrac	t Acceptance Mileston	e)	12/29/2028	12/29/2028					
Begin Closeout Phase				06/28/2030	06/28/2030					
End Closeout Phase (Clo	seout Report)			05/23/2031	05/23/2031					

PRG-0010 (REV 08/2020)

PPR ID ePPR-D03-2022-0002 v7

Date 12/08/2023 14:52:37

Purpose and Need

The State Route (SR) 49 Corridor Improvement Project (CIP) Phase 2, proposes needed improvements to a 2.1-mile segment of SR 49. The focus is on goods movement, safety, operations, evacuation egress, and construction of a new entrance on SR 49 to new ZEB transit infrastructure (2024 ITIP application), air quality, and multimodal mobility. The project includes the construction of the Southbound truck climbing lane to eliminate the southbound lane drop/merge point south of the McKnight Way Interchange, allowing slow freight movement vehicles space to move over and allow other traffic to continue safely through the corridor, thus reducing freight emissions, and improved access to the zero-emission bus charging infrastructure.

NHS Improvements X YES NO	Roadway Class 2	Roadway Class 2		ne Analysis 🗌 YES 🔀 NO				
Inc. Sustainable Communities Strategy Goals XYES NO Reduce Greenhouse Gas Emissions XYES NO								
Project Outputs								
Category	Ou	tputs	Unit	Total				
Operational Improvement	Slow vehicle lanes		Miles	1.5				
Pavement (lane-miles)	Truck climbing lanes constru	cted	Miles	1				
Operational Improvement	Intersection / Signal improve	ments	EA	1				

PROJECT PROGRAMMING REQUEST (PPR)

PRG-0010 (REV 08/2020)

PPR ID ePPR-D03-2022-0002 v7

Date 12/08/2023 14:52:37

Additional Information

4E170 Nev 49 PM R10.8/R13.3 phase II, southbound truck-climbing and entrance to Nevada County Transit Operation Center on SR 49 will be combined with the 3H510 Nev 49 PM R10.8/R13.3 SHOPP Safety and Operations project at time of construction.

Western Nevada County is designated as an isolated rural non-attainment area for Federal Ozone Standards, but is attainment unclassified for PM 10, PM 2.5, and CO. The SR 49 Corridor Improvement Project was determined to be exempt from Conformity per sections 93.126 and 93.127 through the required Interagency Consultation process with EPA, FHWA, FTA, Caltrans, NCTC, and Northern Sierra Air Quality Management District.

Section 93.126 Table 2 Exempt Features:

- Shoulder Improvements/widening narrow pavements
- Median/Median Barrier
- Truck Climbing Lanes Outside an Urbanized Area
- Segments of Auxiliary Lanes less than a mile, supplementary to through traffic movement (slow-moving vehicle lanes for operations and safety)

Section 93.127 Table 3 Exempt Features:

- Intersection signalization projects at individual Intersections
- · Intersection channelization projects

PRG-0010 (REV 08/2020)

PPR ID ePPR-D03-2022-0002 v7

		Performance Indica	ntors and Measure	S		
Measure	Required For	Indicator/Measure	Unit	Build	Future No Build	Change
Congestion Reduction	TCEP	Change in Daily Vehicle Hours of Delay	Hours	68	837	-769
	TCEP	Change in Daily Truck Hours of Delay	Hours	-10	45	-55
Throughput (Freight)	TCEP	Change in Truck Volume	# of Trucks	848	1,148	-300
	TCEP	Change in Rail Volume	# of Trailers	0	0	0
		C	# of Containers	0	0	0
Velocity (Freight)	TCEP	Travel Time or Total Cargo Transport Time	Hours	20,487	31,654	-11,167
Air Quality &		 Particulate Matter	PM 2.5 Tons	0	0	0
GHG (only 'Change' required)	LPPC, SCCP, TCEP, LPPF	T difficultie Mutter	PM 10 Tons	0	0	0
	LPPC, SCCP, TCEP, LPPF	Carbon Dioxide (CO2)	Tons	-915	0	-915
	LPPC, SCCP, TCEP, LPPF	Volatile Organic Compounds (VOC)	Tons	0	0	0
	LPPC, SCCP, TCEP, LPPF	Sulphur Dioxides (SOx)	Tons	0	0	0
	LPPC, SCCP, TCEP, LPPF	Carbon Monoxide (CO)	Tons	-4	0	-4
	LPPC, SCCP, TCEP, LPPF	Nitrogen Oxides (NOx)	Tons	0	0	0
Safety	LPPC, SCCP, TCEP, LPPF	Number of Fatalities	Number	0	0	0
	LPPC, SCCP, TCEP, LPPF	Fatalities per 100 Million VMT	Number	0	0	0
	LPPC, SCCP, TCEP, LPPF	Number of Serious Injuries	Number	0.24	0.5	-0.26
	LPPC, SCCP, TCEP, LPPF	Number of Serious Injuries per 100 Million VMT	Number	41	91	-50
Economic Development	LPPC, SCCP, TCEP, LPPF	Jobs Created (Only 'Build' Required)	Number	350	0	350
Cost Effectiveness (only 'Change' required)	LPPC, SCCP, TCEP, LPPF	Cost Benefit Ratio	Ratio	4.1	0	4.1

PRG-0010 (REV 08/2020)

PPR ID ePPR-D03-2022-0002 v7

District	County	Route	EA	Project ID	PPNO
03	Nevada County	49	4E170	0315000064	4117
Project Title					

Rt 49, Corridor Improvement Project

		Exist	ing Total F	Project Cos	t (\$1,000s)				
Component	Prior	24-25	25-26	26-27	27-28	28-29	29-30+	Total	Implementing Agency
E&P (PA&ED)	3,900							3,900	Caltrans District 3
PS&E	3,000							3,000	Caltrans District 3
R/W SUP (CT)	1,200							1,200	Caltrans District 3
CON SUP (CT)									Caltrans District 3
R/W	6,000							6,000	Caltrans District 3
CON		19,000						19,000	Caltrans District 3
TOTAL	14,100	19,000						33,100	
Proposed Total Project Cost (\$1,000s)							Notes		
E&P (PA&ED)	3,900							3,900	
PS&E	3,000							3,000	
R/W SUP (CT)	1,200							1,200	
CON SUP (CT)		2,800						2,800	
R/W	6,000							6,000	
CON		18,200						18,200	
TOTAL	14,100	21,000						35,100	
C	DID N-4:-		(0	:441\					Program Code
Fund #1:	RIP - Natio			unding (\$1,	0000)				20.XX.075.600
Component					· · · · · · · · · · · · · · · · · · ·	T			20.77.073.000
	Drior	24-25	25_26		1 77-78	28_20	20-30+	Total	Funding Agency
	Prior	24-25	25-26	26-27	27-28	28-29	29-30+	Total	Funding Agency
E&P (PA&ED)	3,900	24-25	25-26	26-27	27-28	28-29	29-30+	3,900	Funding Agency Nevada County Transportation Comr
E&P (PA&ED) PS&E	3,900 3,000	24-25	25-26	26-27	27-28	28-29	29-30+	3,900 3,000	
E&P (PA&ED) PS&E R/W SUP (CT)	3,900	24-25	25-26	26-27	27-28	28-29	29-30+	3,900	
E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT)	3,900 3,000 1,200	24-25	25-26	26-27	27-28	28-29	29-30+	3,900 3,000 1,200	
E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT) R/W	3,900 3,000	24-25	25-26	26-27	27-28	28-29	29-30+	3,900 3,000	
E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT) R/W CON	3,900 3,000 1,200 2,331	24-25	25-26	26-27	27-28	28-29	29-30+	3,900 3,000 1,200 2,331	
E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT) R/W	3,900 3,000 1,200					28-29	29-30+	3,900 3,000 1,200	Nevada County Transportation Comr
E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT) R/W CON TOTAL	3,900 3,000 1,200 2,331			26-27 		28-29	29-30+	3,900 3,000 1,200 2,331	Nevada County Transportation Comm
E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT) R/W CON	3,900 3,000 1,200 2,331 10,431					28-29	29-30+	3,900 3,000 1,200 2,331 10,431 3,900	Nevada County Transportation Communication C
E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT) R/W CON TOTAL E&P (PA&ED) PS&E	3,900 3,000 1,200 2,331 10,431 3,900 3,000					28-29	29-30+	3,900 3,000 1,200 2,331 10,431 3,900 3,000	Nevada County Transportation Communication C
E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT) R/W CON TOTAL E&P (PA&ED) PS&E R/W SUP (CT)	3,900 3,000 1,200 2,331 10,431					28-29	29-30+	3,900 3,000 1,200 2,331 10,431 3,900 3,000 1,200	Nevada County Transportation Communication C
E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT) R/W CON TOTAL E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT)	3,900 3,000 1,200 2,331 10,431 3,900 3,000 1,200					28-29	29-30+	3,900 3,000 1,200 2,331 10,431 3,900 3,000 1,200 2,800	Nevada County Transportation Communication C
E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT) R/W CON TOTAL E&P (PA&ED) PS&E R/W SUP (CT)	3,900 3,000 1,200 2,331 10,431 3,900 3,000					28-29	29-30+	3,900 3,000 1,200 2,331 10,431 3,900 3,000 1,200	Nevada County Transportation Communication C

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Fund #2:	Future Nee	ed - Future		committed)					Program Code
				unding (\$1,	000s)				FUTURE
Component	Prior	24-25	25-26	26-27	27-28	28-29	29-30+	Total	Funding Agency
E&P (PA&ED)									
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
TOTAL									
			Proposed F	unding (\$1	,000s)				Notes
E&P (PA&ED)									Proposed IIP funding is included in
PS&E									the 2024 STIP to be adopted at the
R/W SUP (CT)									March 2024 CTC meeting
CON SUP (CT)									
R/W									
CON		2,000						2,000	
TOTAL		2,000						2,000	
Fund #3:	IIP - Nation	nal Hwy Sy:	stem (Com	mitted)					Program Code
			Existing F	unding (\$1,	(2000)				20.XX.025.700
Component	Prior	24-25	25-26	26-27	27-28	28-29	29-30+	Total	Funding Agency
E&P (PA&ED)									Caltrans HQ
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W	3,000							3,000	
CON									
TOTAL	3,000							3,000	
			Proposed F	unding (\$1	,000s)				Notes
E&P (PA&ED)									
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W	3,000							3,000	
CON									
TOTAL	3,000							3,000	

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Fund #4:	RIP - COV	ID Relief Fi	unds - STII	⊃ (Committ	ed)				Program Code
1 dilu #1.	1111 - 000			unding (\$1,	•				20.XX.075.600
Component	Prior	24-25	25-26	26-27	27-28	28-29	29-30+	Total	Funding Agency
E&P (PA&ED)	1 1101	24 20	20 20	20 21	21 20	20 20	20 00 .	Total	Nevada County Transportation Comm
PS&E									Transportation comin
R/W SUP (CT)									
CON SUP (CT)									
R/W	669							669	
CON	000								
TOTAL	669							669	
101712	000		Proposed F	L Funding (\$1	000s)				Notes
E&P (PA&ED)			. оросси .						1333
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W	669							669	
CON									
TOTAL	669							669	
Fund #5:	Other Fed	- Surface T	ransportat	ion Prograr	n (Committ	ed)			Program Code
				unding (\$1,		·			20.30.010.300
Component	Prior	24-25	25-26	26-27	27-28	28-29	29-30+	Total	Funding Agency
E&P (PA&ED)									Nevada County Transportation Comm
PS&E									NCTC will submit a Federal RURAL
R/W SUP (CT)									Surface Transportation Grant
CON SUP (CT)									Program application during FY 23/24. Match for TCEP Cycle 3
R/W									Application (4,384,616). STIP will
CON		4,385						4,385	be backup source for federal funds.
TOTAL		4,385						4,385	
-		ı	Proposed F	unding (\$1	,000s)				Notes
E&P (PA&ED)									
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
TOTAL									

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Fund #6:	State SB1	TCEP - Tra	ade Corrido	ors Enhanc	ement Acco	ount (Comr	nitted)		Program Code
			Existing F	unding (\$1,	,000s)				20.30.210.320
Component	Prior	24-25	25-26	26-27	27-28	28-29	29-30+	Total	Funding Agency
E&P (PA&ED)									California Transportation Commissio
PS&E									Regional State TCEP Cycle 3
R/W SUP (CT)									Application - 14,615,385
CON SUP (CT)									
R/W									
CON		14,615						14,615	
TOTAL		14,615						14,615	
			Proposed F	unding (\$1	I,000s)	•			Notes
E&P (PA&ED)									
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON		14,615						14,615	
TOTAL		14,615						14,615	

PROJECT PROGRAMMING REQUEST (PPR)

PRG-0010 (REV 08/2020)

PPR ID ePPR-D03-2022-0002 v7

		Complete this page fo	r amendments o	only	Date 12/08	3/2023 14:52:37
District	Cour	ity	Route	EA	Project ID	PPNO
03	Nevada C	County	49	4E170	0315000064	4 4117
SECTION 1 - All Pro	•					
Project Background						
na						
Programming Chang	ge Requested					
Reason for Propose	d Chango					
na	d Change					
iia						
If proposed change cost increase will be	will delay one or more o	omponents, clearly exp	lain 1) reason for	the delay, 2) cost incr	ease related to the	delay, and 3) how
cost increase will be	riunided					
Other Significant Inf	ormation					
SECTION 2 - For SE						
	Request (Please follow	the individual SB1 prog	gram guidelines fo	or specific criteria)		
na						
Approvals						
	the above information is	complete and accurate	and all approval	s have been obtained	for the processing (of this amendment
request.		complete and accurate	and all approval			51 tillo difficilidiffetti
Name (P	rint or Type)	Signat	ture	Tit	le	Date
SECTION 3 - All Pro	piects					
	,					

Attachments

- 1) Concurrence from Implementing Agency and/or Regional Transportation Planning Agency
- 2) Project Location Map

PRG-0010 (REV 08/2020)

PPR ID ePPR-6411-2022-0003 v3

Amendment (Existin	ng Project) 🗌 YES	☐ NO			Date 11/21/2023 14:31:48		
Programs L	.PP-C LPP-	F SCCP	☐ TCEP 🔀 S	TIP Other			
District	EA	Project ID	PPNO	Nominating Agency			
04			2376	Caltrans HQ			
County	Route	PM Back	PM Ahead	Co-Nominating Agency			
Sonoma County							
				MPO	Element		
				MTC	Local Assistance		
Pr	oject Manager/Cont	act	Phone	Email A	Address		
	Joanne Parker		707-794-3062	jparker@sonomamarintrain.org			
Project Title							

SMART Pathway/Great Redwood Trail - Santa Rosa (Guerneville Road to Airport Boulevard)

Location (Project Limits), Description (Scope of Work)

The project is located in Santa Rosa, Sonoma County, California, between Guerneville Road (approximately SMART Milepost 55.2) in the south and Airport Boulevard in the north (approximately SMART Milepost 59.9). The project will construct 4.7 miles of 8 to 10 foot wide, Class 1 non-motorized pathway in and along the railroad right of way, directly connecting the surrounding neighborhood to bicycle facilities and the SMART Santa Rosa North and Sonoma County Airport stations. This project will provide critical first and last mile access to the rail network and to Sonoma County Airport with services out of the region. This project is a critical gap closure in the the Great Redwood Trail covering the service area corridor in Mendocino, Trinity, and Humboldt Counties, with SMART building the portions in Sonoma and Marin Counties. The Great Redwood Trail is a 320-mile, world-class, multi-use rail-with-trail and rail-to-trail project connecting California's San Francisco and Humboldt Bays.

Component	Implementing Agency									
PA&ED	Sonoma Marin Area	Rail Transit								
PS&E	Sonoma Marin Area	Rail Transit								
Right of Way	Sonoma Marin Area	Sonoma Marin Area Rail Transit								
Construction	Sonoma Marin Area	Sonoma Marin Area Rail Transit								
Legislative Districts										
Assembly:	2,10	Senate:	2	Congressional:	2,5					
Project Milestone				Existing	Proposed					
Project Study Report App	roved									
Begin Environmental (PA	&ED) Phase			01/01/2000	01/01/2000					
Circulate Draft Environme	ental Document	Document Type (CE							
Draft Project Report				11/21/2023	11/21/2023					
End Environmental Phase	e (PA&ED Milestone)			03/01/2024	03/01/2024					
Begin Design (PS&E) Pha	ase			03/01/2024	03/01/2024					
End Design Phase (Read	y to List for Advertise	ment Milestone)		09/30/2024	09/30/2024					
Begin Right of Way Phase	e			07/01/2000	07/01/2000					
End Right of Way Phase	(Right of Way Certific	ation Milestone)		06/30/2024	06/30/2024					
Begin Construction Phase	e (Contract Award Mile	estone)		01/02/2025	01/02/2025					
End Construction Phase ((Construction Contrac	t Acceptance Miles	tone)	06/01/2026	06/01/2026					
Begin Closeout Phase				10/01/2026	10/01/2026					
End Closeout Phase (Close	seout Report)			12/31/2026	12/31/2026					

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Purpose and Need

The project improves multi-modal transportation options and advances the State of California's CAPTI (Climate Action Plan for Infrastructure) goals. The project will provide safe non-motorized, lower emission travel options in its immediate vicinity, including improved connections to regional commercial and cultural centers and to the Active Transportation Program-funded non-motorized overcrossing of Highway 101, connecting to the Santa Rosa Junior College campus in northeast Santa Rosa.

The immediate area includes family educational destinations of the Charles M. Schulz Museum and Sonoma County Children's Museum along West Steele Lane, connections to commercial centers and bus transit hubs at Coddingtown Mall, and health, social services and employment opportunities at either end of the project. The project is within a regional Metropolitan Transportation Commission/Santa Rosa Priority Development Area and a Regional Equity Priority Community. According to Bay Area Vision Zero data, within a rectangle covering the length of the project and approximately .5-miles on either side, there were 6 fatal and 55 serious injury accidents, with 37.7% of fatal or serious injury accidents involving bicycles or pedestrians, over the past 10 years. The crash costs associated with all bicycle and pedestrian injuries and fatalities during that time is approximately \$64.8 million. The project area surface streets have only 65% including sidewalks, most of which are in the northern portion of the project located in unincorporated Sonoma County.

The project is a critical gap closure in the the Great Redwood Trail. The Great Redwood Trail Agency was established in 2021, with the trail covering the GRTA service area along the former North Coast Railroad Authority (NCRA) rail corridor in Mendocino, Trinity, and Humboldt Counties. The rail corridor in Sonoma and Marin Counties was transferred to SMART. The Great Redwood Trail is a 320-mile, world-class, multi-use rail-with-trail and rail-to-trail project connecting California's San Francisco and Humboldt Bays.

The project is also one piece of SMART Pathway gap closure in northwest Santa Rosa that, once complete, will connect to other constructed/fully funded SMART Pathway segments resulting in 18-miles of continuous SMART Pathway between the Town of Windsor and the southern city limit of Rohnert Park. The project will provide safe, non-motorized first and last mile connectivity to the North Bay's regional commuter rail system via the SMART Santa Rosa North rail station at Guerneville Road and the SMART Sonoma County Airport Station. The average passenger trip length on the SMART rail system is 23 miles and approximately 15% of SMART riders bring their bicycles onboard the trains. SMART conducted pathway user surveys in Summer 2023 and respondents reported 76% used the pathway and the train in the same trip between occasionally and daily, with 31% of respondents using both in the same trip daily.

This project will provide critical first and last mile access to the rail network and to Sonoma County Airport with services out of the region. The project will also provide a rail safety feature to discourage illegal trespass in an area with limited sidewalks and ensure reliability of the railroad. Sonoma County Transportation Authority (SCTA) recently updated their Travel Behavior Study and determined that of the 10% of Sonoma County trips that are Inter-county, those trips generate 46% of total Vehicle Miles Traveled and Mendocino County to Sonoma County trips increased 27% from 2017-2022.

Project benefits include increased non- destinations, reductions in Vehicle Mile trespass on the freight and passenger	s Travell	ed, and increase rail saf			
NHS Improvements YES NO Roadway Class NA Reversible Lane Analysis YES NO					
nc. Sustainable Communities Strategy Goals					
Project Outputs					
Category		Outpu	ts	Unit	Total
Active Transportation	Pedestr	ian/Bicycle facilities mile	es constructed	Miles	4.7

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Date 11/21/2023 14:31:48

Additional Information

Project has CEQA clearance (SCH# 2002112033) and CTC E-Resolution E-09-56. NEPA clearance for previously constructed segments of the SMART Pathway were completed as Categorical Exclusion. This project will have funds transferred to Federal Transit Administration and FTA will serve as the lead agency.

Adjacent, completed sections of the pathway have recently had automatic counters installed to track users. The pathway counter at Guerneville Road connecting south shows approximately 210 users per weekday, comprised of 118 pedestrians and 92 bicyclists and a comparable number on weekend days.

PRG-0010 (REV 08/2020)

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	Performance Indicators and Measures									
Measure	Required For	Indicator/Measure	Unit	Build	Future No Build	Change				
Safety		Number of Non-Motorized Fatalities and Non-Motorized Serious Injuries	Number	0	61	-61				
Accessibility	Optional	Percent of Population Defined as Low Income or Disadvantaged Within 1/2 Mile of Rail Station, Ferry Terminal, or High-Frequency Bus Stop	%	63.9	0	63.9				

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PPR ID ePPR-6411-2022-0003 v3

District	County	Route	EA	Project ID	PPNO
04	Sonoma County				2376
Project Title					

SMART Pathway/Great Redwood Trail - Santa Rosa (Guerneville Road to Airport Boulevard)

Existing Total Project Cost (\$1,000s)										T
E&P (PA&ED) Sonoma Marin Area Rail Transit					1					
PS&E 3,371		Prior	24-25	25-26	26-27	27-28	28-29	29-30+	Total	
R/W SUP (CT)	E&P (PA&ED)									
CON SUP (CT) CON 13,050 CON 13,050 CON 13,050 CON 13,050 CON C		3,371							3,371	Sonoma Marin Area Rail Transit
R/W	R/W SUP (CT)									Sonoma Marin Area Rail Transit
CON	CON SUP (CT)									Sonoma Marin Area Rail Transit
TOTAL 3,371 13,050 16,421	R/W									Sonoma Marin Area Rail Transit
Proposed Total Project Cost (\$1,000s) Notes	CON		13,050						13,050	Sonoma Marin Area Rail Transit
E&P (PA&ED) PS&E 3,371 RW SUP (CT) CON SUP (CT) RW CON 13,050 TOTAL 3,371 13,050 TOTAL 3,000 TOTAL 24-25 25-26 26-27 27-28 28-29 29-30+ Metropolitan Transportation Commiss PS&E RW SUP (CT) RW CON TOTAL 2,000 TO	TOTAL	3,371	13,050						16,421	
PS&E 3,371			Propo	sed Total	Project Cos	st (\$1,000s)				Notes
RW SUP (CT)	E&P (PA&ED)									
CON SUP (CT) R/W	PS&E	3,371							3,371	
R/W	R/W SUP (CT)									
CON 13,050 13,050 TOTAL 3,371 13,050 16,421 Fund #1: CMAQ - Congestion Mitigation (Committed) Program Code Existing Funding (\$1,000s) 20,30,010,820 Component Prior 24-25 25-26 26-27 27-28 28-29 29-30+ Total Funding Agency E&P (PA&ED) Metropolitan Transportation Commis PS&E One Bay Area Grant 3 - To be transferred to Federal Transit Administration CON SUP (CT) CON SUP (CT) TOTAL 2,000 2,000 Proposed Funding (\$1,000s) E&P (PA&ED) PS&E SAME RW SUP (CT) SAME SAME CON SUP (CT) SAME SAM	CON SUP (CT)									
TOTAL 3,371 13,050 16,421 Fund #1: CMAQ - Congestion Mitigation (Committed) Program Code	R/W									
Fund #1:	CON		13,050						13,050	
Existing Funding (\$1,000s) 20.30.010.820	TOTAL	3,371	13,050						16,421	
Existing Funding (\$1,000s) 20.30.010.820										
Component	Fund #1:	CMAQ - Co		•						<u> </u>
E&P (PA&ED) Metropolitan Transportation Commis PS&E One Bay Area Grant 3 - To be transferred to Federal Transit R/W SUP (CT) Administration CON SUP (CT) 2,000 TOTAL 2,000 Proposed Funding (\$1,000s) Notes E&P (PA&ED) Notes PS&E R/W SUP (CT) CON SUP (CT) CON SUP (CT) R/W 2,000						,				
PS&E	Component				00.07					
R/W SUP (CT)		Prior	24-25	25-26	26-27	27-28	28-29	29-30+	Total	
CON SUP (CT) R/W CON		Prior	24-25	25-26	26-27	27-28	28-29	29-30+	Total	Metropolitan Transportation Commis
CON SUP (CT) R/W CON 2,000 2,000 TOTAL 2,000 2,000 Proposed Funding (\$1,000s) Notes E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT) R/W CON 2,000 2,000	PS&E	Prior	24-25	25-26	20-27	27-28	28-29	29-30+	Total	Metropolitan Transportation Commis One Bay Area Grant 3 - To be
CON 2,000 2,000 TOTAL 2,000 2,000 Proposed Funding (\$1,000s) Notes E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT) CON SUP (CT) CON SUP (CT) R/W CON 2,000	PS&E R/W SUP (CT)	Prior	24-25	25-26	20-27	27-28	28-29	29-30+	Total	Metropolitan Transportation Commis One Bay Area Grant 3 - To be transferred to Federal Transit
TOTAL 2,000 2,000 Proposed Funding (\$1,000s) Notes E&P (PA&ED)	PS&E R/W SUP (CT)	Prior	24-25	25-26	20-21	27-28	28-29	29-30+	Total	Metropolitan Transportation Commis One Bay Area Grant 3 - To be transferred to Federal Transit
Proposed Funding (\$1,000s) E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT) R/W CON 2,000 Notes	PS&E R/W SUP (CT) CON SUP (CT)	Prior	24-25	25-26	20-21	27-28	28-29	29-30+	Total	Metropolitan Transportation Commis One Bay Area Grant 3 - To be transferred to Federal Transit
E&P (PA&ED)	PS&E R/W SUP (CT) CON SUP (CT) R/W	Prior		25-26	20-27	27-28	28-29	29-30+		Metropolitan Transportation Commis One Bay Area Grant 3 - To be transferred to Federal Transit
PS&E R/W SUP (CT) CON SUP (CT) R/W CON 2,000 2,000	PS&E R/W SUP (CT) CON SUP (CT) R/W CON	Prior	2,000	25-26	20-27	27-28	28-29	29-30+	2,000	Metropolitan Transportation Commis One Bay Area Grant 3 - To be transferred to Federal Transit
R/W SUP (CT) CON SUP (CT) R/W CON 2,000 2,000	PS&E R/W SUP (CT) CON SUP (CT) R/W CON	Prior	2,000				28-29	29-30+	2,000	Metropolitan Transportation Commis One Bay Area Grant 3 - To be transferred to Federal Transit Administration
CON SUP (CT) R/W CON 2,000 2,000	PS&E R/W SUP (CT) CON SUP (CT) R/W CON TOTAL	Prior	2,000				28-29	29-30+	2,000	Metropolitan Transportation Commis One Bay Area Grant 3 - To be transferred to Federal Transit Administration
R/W 2,000 2,000	PS&E R/W SUP (CT) CON SUP (CT) R/W CON TOTAL E&P (PA&ED)	Prior	2,000				28-29	29-30+	2,000	Metropolitan Transportation Commis One Bay Area Grant 3 - To be transferred to Federal Transit Administration
CON 2,000 2,000	PS&E R/W SUP (CT) CON SUP (CT) R/W CON TOTAL E&P (PA&ED) PS&E	Prior	2,000				28-29	29-30+	2,000	Metropolitan Transportation Commis One Bay Area Grant 3 - To be transferred to Federal Transit Administration
	PS&E R/W SUP (CT) CON SUP (CT) R/W CON TOTAL E&P (PA&ED) PS&E R/W SUP (CT)	Prior	2,000				28-29	29-30+	2,000	Metropolitan Transportation Commis One Bay Area Grant 3 - To be transferred to Federal Transit Administration
TOTAL 2,000 2,000	PS&E R/W SUP (CT) CON SUP (CT) R/W CON TOTAL E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT)	Prior	2,000				28-29	29-30+	2,000	Metropolitan Transportation Commis One Bay Area Grant 3 - To be transferred to Federal Transit Administration
	PS&E R/W SUP (CT) CON SUP (CT) R/W CON TOTAL E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT) R/W	Prior	2,000 2,000				28-29	29-30+	2,000	Metropolitan Transportation Commis One Bay Area Grant 3 - To be transferred to Federal Transit Administration

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PPR ID ePPR-6411-2022-0003 v3

PRG-0010 (REV 08	0/2020)								
Fund #2:	IIP - State	Cash (Com	mitted)						Program Code
			Existing F	unding (\$1,	000s)				20.XX.025.700
Component	Prior	24-25	25-26	26-27	27-28	28-29	29-30+	Total	Funding Agency
E&P (PA&ED)									Caltrans HQ
PS&E									Uncommitted Interregional
R/W SUP (CT)									Transportation Improvement
CON SUP (CT)									Program - Complete Streets Reserve
R/W									11000110
CON		6,097						6,097	
TOTAL		6,097						6,097	
			Proposed I	Funding (\$1	,000s)				Notes
E&P (PA&ED)									
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON		6,097						6,097	
TOTAL		6,097						6,097	
Fund #3:	Local Fund	ds - Local M	leasure (C	ommitted)					Program Code
			Existing F	unding (\$1,	000s)				20.10.400.100
Component	Prior	24-25	25-26	26-27	27-28	28-29	29-30+	Total	Funding Agency
E&P (PA&ED)									Sonoma Marin Area Rail Transit
PS&E	3,371							3,371	
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON		4,953						4,953	
TOTAL	3,371	4,953						8,324	
		-	Proposed I	Funding (\$1	,000s)				Notes
E&P (PA&ED)									
PS&E	3,371							3,371	
R/W SUP (CT)									
CON SUP (CT)									
R/W									
		4.050					+	4,953	
CON		4,953						4,900	

STATE OF CALIFORNIA • DEPARTMENT OF TRANSPORTATION

PROJECT PROGRAMMING REQUEST (PPR)

PPR ID ePPR-6411-2022-0003 v3

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D: 1 : 1		age for amendments of		Date 11/21/202	
District	County	Route	EA	Project ID	PPNO
04	Sonoma County				2376
SECTION 1 - All Projects					
Project Background					
na					
Programming Change Requested	I				
Reason for Proposed Change					
STIP 2024					
If proposed change will delay one cost increase will be funded	or more components, clear	rly explain 1) reason for	the delay, 2) cost incr	ease related to the dela	y, and 3) how
Other Significant Information					
-					
SECTION 2 - For SB1 Project On					
Project Amendment Request (Ple	ease follow the individual SB	31 program guidelines fo	or specific criteria)		
na					
Approvals					
I hereby certify that the above inforequest.	ormation is complete and ac	ccurate and all approval	s have been obtained	for the processing of this	s amendment
Name (Print or Type)		Signature	Tit	le	Date
SECTION 3 - All Projects					
			·		

- 1) Concurrence from Implementing Agency and/or Regional Transportation Planning Agency
- 2) Project Location Map

PRG-0010 (REV 08/2020)

PPR ID ePPR-D05-2020-0007 v4

Amendment (Existing	ng Project) 🔀 YES	☐ NO			Date 12/04/2023 16:08:36
Programs L	.PP-C LPP-	F SCCP	TCEP S	TIP Other	
District	EA	Project ID	PPNO	Nominatir	ng Agency
05	3307E	0518000075	0226L	Caltrans	District 5
County	Route	PM Back	PM Ahead	Co-Nomina	ting Agency
San Luis Obispo Cou	ı 46	57.300	60.800		
VAR	46			MPO	Element
				SLOCOG	Capital Outlay
Pr	oject Manager/Cont	act	Phone	Email A	Address
	Nic Heisdorf		805-835-6558	nicholas.heisd	orf@dot.ca.gov
Project Title					

SR 46 Expressway Conversion - Antelope Grade Segment

Location (Project Limits), Description (Scope of Work)

On State Route 46, in San Luis Obispo County near Cholame from 1.0 mile west of Antelope Road to 0.4 east of Kern County Line.

Convert 3.9 miles existing 2-lane conventional highway to 4-lane divided expressway. This is a CMGC project.

This project is the parent and will deliver all pre-construction phases for child split construction only projects 05-3307D (0523000028/PPNO 0226M), and 05-3307F (0524000149/PPNO 0226N).

Component			Implementing A	Agency					
PA&ED	Caltrans District 5								
PS&E	Caltrans District 5								
Right of Way	Caltrans District 5	Caltrans District 5							
Construction	Caltrans District 5	Caltrans District 5							
Legislative Districts									
Assembly:	33	Senate:	15	Congressional:	24				
Project Milestone		Existing	Proposed						
Project Study Report	Approved								
Begin Environmental	(PA&ED) Phase			07/02/2003	07/02/2003				
Circulate Draft Environ	nmental Document	Document Type	(ND/MND)/FONSI	01/30/2005	01/30/2005				
Draft Project Report				01/30/2005	01/30/2005				
End Environmental Ph	nase (PA&ED Milestone	e)		06/29/2005	06/29/2005				
Begin Design (PS&E)	Phase			08/01/2018	08/01/2018				
End Design Phase (R	eady to List for Advertis	sement Milestone)		06/07/2023	07/13/2026				
Begin Right of Way P	hase			06/01/2022	03/06/2024				
End Right of Way Pha	ase (Right of Way Certif	ication Milestone)		06/05/2023	03/23/2026				
Begin Construction Ph	nase (Contract Award N	01/12/2024	04/15/2027						
End Construction Pha	se (Construction Contr	12/18/2026	11/07/2029						
Begin Closeout Phase)			12/18/2026	09/11/2031				
End Closeout Phase ((Closeout Report)			12/13/2028	10/17/2031				

PRG-0010 (REV 08/2020)

PPR ID ePPR-D05-2020-0007 v4

Date 12/04/2023 16:08:36

Purpose and Need

Purpose: To reduce congestion, enhance safety, reduce driver frustration, provide safe-passing opportunities, facilitate efficient goods movement and enhance mobility for major east/west travel from the Central Coast and US 101 to the San Joaquin Valley and Interstate 5.

Need: This portion of SR 46 traverses rolling to mountainous terrain and includes sustained grades up to 6%. Heavy trucks and recreational vehicles comprise 20 percent of the traffic volume within the project limits. The limited opportunities in this segment to safely pass slower moving trucks or recreational vehicles contribute to driver frustration.

Based on current traffic volumes, the current facility within the project limits exceeds capacity. The projected volumes of traffic, most notably the number of trucks and recreational vehicles traveling the route, are higher than optimum levels recommended for a two-lane conventional highway. In addition, this roadway experiences even greater congestion on weekends when travel demand is the greatest. By providing additional lanes, the proposed project would reduce traffic congestion by improving the capacity of this heavily traveled east-west corridor.

The added lane in each direction would help to eliminate the traffic conflicts associated with vehicular movements on the existing two-lane conventional highway. Generally, four-lane facilities have fewer accidents per mile than two-lane conventional highways.

Lastly, the purpose of this four-lane expressway is to provide route continuity. Four project segments to the west of this project are completed with two more in design. All of these projects will improve SR 46 to a four-lane expressway and provide route continuity from US 101 to Interstate 5.

NHS Improvements X YES NO	Roady	Roadway Class 1 Re		Reversible La	eversible Lane Analysis 🔀 YES 🔲 NO		
Inc. Sustainable Communities Strategy	Goals X	S NO	Reduce Greenhouse Gas Emissions X YES NO				
Project Outputs							
Category		Out	outs	Unit	Total		
Pavement (lane-miles)	Roadway lane	miles		Miles	7.8		
Bridge / Tunnel	New bridges/tu	ınnels		SQFT	10,600		
Operational Improvement	Shoulder wide	Shoulder widening			4		
Operational Improvement	Turn pockets constructed			EA	2		
Drainage	Culverts			LF	1,500		

PRG-0010 (REV 08/2020)

PPR ID ePPR-D05-2020-0007 v4

Date 12/04/2023 16:08:36

Additional Information

Postmile limits for 05-3307E are SLO-46-57.3/60.8 and KER-46-0.0/0.4.

The project achieved PA&ED under the parent project and identified the preferred alternative as the "Build Alternative". As preliminary designs progressed, a new alignment was determined to be a better alignment than the one that was studied under the parent project's environmental document. This required a supplemental document to be prepared along with the supplemental project report. Both of those will be available for review by the CTC when we submit our Future Consideration of Funds at the time of our TCEP funds allocation for R/W.

A Supplemental Environmental Document is in process and is anticipated in January 2024.

Performance indicators and Measures are for the parent project 05-3307E (0518000075 / PPNO 0226L) and include both child construction projects 05-3307D (0523000028 / PPNO 0226M) and 05-3307F (0524000149 / PPNO 0226N).

PRG-0010 (REV 08/2020)

PPR ID ePPR-D05-2020-0007 v4

		Performance Indica	ators and Measure	S		
Measure	Required For	Indicator/Measure	Unit	Build	Future No Build	Change
Congestion Reduction	TCEP	Daily Vehicle Hours of Travel Time Reduction	Hours	523	1,360	-837
	Optional	Daily Truck Trips	# of Trips	2,556	2,556	0
	Optional	Daily Truck Miles Traveled	Miles	9,968	9,968	0
Throughput (Freight)	TCEP	Change in Truck Volume	# of Trucks	761,025	585,460	175,565
	TCEP	Change in Rail Volume	# of Trailers # of Containers	0	0	0
			# of Tons	0	0	0
	Optional	Change in Cargo Volume That Can Be Accommodated	# of Containers	0	0	0
System Reliability (Freight)	Optional	Truck Travel Time Reliability Index	Index	1.11	1.28	-0.17
	Optional	Daily Vehicle Hours of Travel Time Reduction	Hours	523	1,360	-837
Velocity (Freight)	TCEP	Travel Time or Total Cargo Transport Time	Hours	3.6	9.3	-5.7
Air Quality &		5	PM 2-5 Tons	14.6	14-6	0
GHG (only 'Change' required)	LPPC, SCCP, TCEP, LPPF	Particulate Matter	PM 10 Tons	58.4	58.4	0
	LPPC, SCCP, TCEP, LPPF	Carbon Dioxide (CO2)	Tons	119,377	141,540	-22,163
	LPPC, SCCP, TCEP, LPPF	Volatile Organic Compounds (VOC)	Tons	0	1	-1
	LPPC, SCCP, TCEP, LPPF	Sulphur Dioxides (SOx)	Tons	0	0	0
	LPPC, SCCP, TCEP, LPPF	Carbon Monoxide (CO)	Tons	124	212	-88
	LPPC, SCCP, TCEP, LPPF	Nitrogen Oxides (NOx)	Tons	58	168	-110
Safety	Optional	Number of Non-Motorized Fatalities and Non-Motorized Serious Injuries	Number	0	0	0
	LPPC, SCCP, TCEP, LPPF	Number of Fatalities	Number	0.73	1	-0.27
	LPPC, SCCP, TCEP, LPPF	Fatalities per 100 Million VMT	Number	1.28	1.75	-0.47
	LPPC, SCCP, TCEP, LPPF	Number of Serious Injuries	Number	2.21	3	-0.79
	LPPC, SCCP, TCEP, LPPF	Number of Serious Injuries per 100 Million VMT	Number	3.78	5.14	-1.36
Economic Development	LPPC, SCCP, TCEP, LPPF	Jobs Created (Only 'Build' Required)	Number	1,114	0	1,114
Cost Effectiveness (only 'Change' required)	LPPC, SCCP, TCEP, LPPF	Cost Benefit Ratio	Ratio	0.4	0	0.4

PRG-0010 (REV 08/2020)

PPR ID ePPR-D05-2020-0007 v4

District	County	Route	EA	Project ID	PPNO
05	San Luis Obispo County, VAR	46, 46	3307E	0518000075	0226L
Project Title					<u> </u>

SR 46 Expressway Conversion - Antelope Grade Segment

									I
				Project Cos					
Component	Prior	23-24	24-25	25-26	26-27	27-28	28-29+	Total	Implementing Agency
E&P (PA&ED)									Caltrans District 5
PS&E	10,300							<u></u>	Caltrans District 5
R/W SUP (CT)	1,400							<u> </u>	Caltrans District 5
CON SUP (CT)		11,900							Caltrans District 5
R/W	7,600							<u> </u>	Caltrans District 5
CON		70,100						70,100	Caltrans District 5
TOTAL	19,300	82,000						101,300	
		Propo	sed Total	Project Cos	st (\$1,000s))			Notes
E&P (PA&ED)									
PS&E	10,300							10,300	
R/W SUP (CT)	1,400							1,400	
CON SUP (CT)									
R/W	7,600							7,600	
CON									
TOTAL	19,300							19,300	
		•							
Fund #1:	Future Nee	d - Future	Funds (Un	committed)					Program Code
			Existing F	unding (\$1,	000s)				FUTURE
Component	Prior	23-24	24-25	25-26	26-27	27-28	28-29+	Total	Funding Agency
E&P (PA&ED)									
PS&E									
R/W SUP (CT)									
CON SUP (CT)		11,900						11,900	
R/W									
CON		70,100						70,100	
TOTAL		82,000						82,000	
			Proposed F	unding (\$1	,000s)				Notes
E&P (PA&ED)			-						Construction phases to be
PS&E									completed under child projects
R/W SUP (CT)									05-0226M and 05-0226N.
CON SUP (CT)									
R/W									
CON									
TOTAL									

PRG-0010 (REV 08/2020)

PPR ID ePPR-D05-2020-0007 v4

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Fund #2:	IIP - State	Cash (Cor	nmitted)						Program Code
			Existing F	unding (\$1,	000s)				20.XX.025.700
Component	Prior	23-24	24-25	25-26	26-27	27-28	28-29+	Total	Funding Agency
E&P (PA&ED)									Caltrans HQ
PS&E	10,300							10,300	
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
TOTAL	10,300							10,300	
			Proposed F	unding (\$1	,000s)				Notes
E&P (PA&ED)									
PS&E	10,300							10,300	
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
TOTAL	10,300							10,300	
Fund #3:	State SB1	TCEP - Tr	ade Corrido	ors Enhance	ement Acco	ount (Comn	nitted)		Program Code
			Existing F	unding (\$1,	000s)				20.XX.723.100
Component	Prior	23-24	24-25	25-26	26-27	27-28	28-29+	Total	Funding Agency
E&P (PA&ED)									
PS&E									Includes \$7.3 million from the State
R/W SUP (CT)	1,400							1,400	share of the program \$5900 RW EXT. TO 03/31/24
CON SUP (CT)									EXT. 10 03/31/24
R/W	5,900							5,900	
CON									
TOTAL	7,300							7,300	
	1		Proposed F	unding (\$1	,000s)	L			Notes
E&P (PA&ED)									
PS&E									
R/W SUP (CT)	1,400							1,400	
CON SUP (CT)									
R/W	5,900							5,900	
CON									
TOTAL	7,300							7,300	

PRG-0010 (REV 08/2020)

PPR ID ePPR-D05-2020-0007 v4

PRG-0010 (REV 08	72020)								
Fund #4:	RSTP - ST	P Local (C	committed)						Program Code
	1		Existing F	unding (\$1,	000s)				20.30.010.810
Component	Prior	23-24	24-25	25-26	26-27	27-28	28-29+	Total	Funding Agency
E&P (PA&ED)									
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W	430							430	
CON									
TOTAL	430							430	
			Proposed F	unding (\$1	,000s)	l .			Notes
E&P (PA&ED)									
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W	430							430	
CON									
TOTAL	430							430	
Fund #5:	Other Fed	- Highway	Infrastructu	ire Progran	n (HIP) (Co	mmitted)			Program Code
			Existing F	unding (\$1,	000s)				20.30.010.550
Component	Prior	23-24	24-25	25-26	26-27	27-28	28-29+	Total	Funding Agency
E&P (PA&ED)									
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W	1,270							1,270	
CON									
TOTAL	1,270							1,270	
			Proposed F	unding (\$1	,000s)				Notes
E&P (PA&ED)									
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W	1,270							1,270	
CON							İ		
TOTAL	1,270							1,270	

PPR ID ePPR-D05-2020-0007 v4

PRG-0010 (REV 08	3/2020)									
	Complete this page for amendments only Date 12/04/2023 16:08:36									
District	County	Route	EA	Project ID	PPNO					
05	San Luis Obispo County, VAR	3307E	0518000075	0226L						
SECTION 1 - All	Projects									
Project Backgrou	und									
(0523000028 / PI	E (0518000075 / PPNO 0226L) is the parent proje PNO 0226M) and 05-3307F (0524000149 / PPNO	•	on phases for constru	uction child projects 05-33	307D					
Programming Ch	nange Requested									

Reason for Proposed Change

2024 ITIP funding only available for a portion of the remaining segment.

If proposed change will delay one or more components, clearly explain 1) reason for the delay, 2) cost increase related to the delay, and 3) how cost increase will be funded

Other Significant Information

SECTION 2 - For SB1 Project Only

Project Amendment Request (Please follow the individual SB1 program guidelines for specific criteria)

NΑ

Approvals

I hereby certify that the above information is complete and accurate and all approvals have been obtained for the processing of this amendment request.

Name (Print or Type)	Signature	Title	Date

SECTION 3 - All Projects

Attachments

- 1) Concurrence from Implementing Agency and/or Regional Transportation Planning Agency
- 2) Project Location Map

PRG-0010 (REV 08/2020)

PPR ID ePPR-D05-2024-0004 v1

Amendment (Existin	ng Project)	⊠ NO			Date 12/04/2023 16:10:53	
Programs L	.PP-C LPP-	F SCCP	☐ TCEP S	TIP Other		
District	EA	Project ID	PPNO	Nominating Agency		
05	3307D	0523000028	0226M	Caltrans District 5		
County	Route	PM Back	PM Ahead	Co-Nominating Agency		
San Luis Obispo Coo	u 46	57.300	58.600			
				MPO	Element	
				SLOCOG	Capital Outlay	
Pr	oject Manager/Cont	act	Phone	Email A	Address	
Nicholas Heisdorf 805-835-6558 nicholas.heisdorf@dot.ca.gov						
Project Title						

SR 46 Expressway Conversion - Antelope Grade Child, Segment 1

Location (Project Limits), Description (Scope of Work)

In San Luis Obispo County, near Cholame, from 1.0 miles west of Antelope Road to 0.3 mile east of Antelope Road.

Convert 1.3 miles of existing 2-lane conventional highway to 4-lane divided expressway. This is a CMGC project.

This is the first child split of two construction segments to complete the original Antelope Grade project.

Component		Implementing Agency							
PA&ED	Caltrans District 5								
PS&E	Caltrans District 5								
Right of Way	Caltrans District 5								
Construction	Caltrans District 5								
Legislative Districts									
Assembly:	33	Senate:	15	Congressional:	24				
Project Milestone				Existing	Proposed				
Project Study Report App	proved			06/16/2000					
Begin Environmental (PA	&ED) Phase				07/02/2003				
Circulate Draft Environme	ental Document	Document Type (ND/MND)/FONSI		01/30/2005				
Draft Project Report					01/30/2005				
End Environmental Phase	e (PA&ED Milestone)				06/29/2005				
Begin Design (PS&E) Ph	ase				08/01/2018				
End Design Phase (Read	ly to List for Advertise	ment Milestone)			07/13/2026				
Begin Right of Way Phas	е				03/06/2024				
End Right of Way Phase	(Right of Way Certification	ation Milestone)			03/23/2026				
Begin Construction Phase	e (Contract Award Mile	estone)			04/15/2027				
End Construction Phase	(Construction Contrac	t Acceptance Miles	tone)		11/07/2029				
Begin Closeout Phase					09/11/2031				
End Closeout Phase (Clo	seout Report)				10/17/2031				

PRG-0010 (REV 08/2020)

PPR ID ePPR-D05-2024-0004 v1

Date 12/04/2023 16:10:53

Purpose and Need

Purpose: To reduce congestion, enhance safety, reduce driver frustration, provide safe-passing opportunities, facilitate efficient goods movement, and enhance mobility for major east/west travel from the Central Coast and US 101 to the Central Valley and Interstate 5.

Need: SR 46 traverses rolling to mountainous terrain and includes sustained grades up to 6%. Heavy trucks and recreational vehicles comprise 28.8% percent of the traffic volume within the project limits. The limited opportunities in this segment to safely pass slower moving trucks or recreational vehicles contribute to driver frustration.

Based on traffic volumes, the current facility within the project limits exceeds capacity. The projected volumes of traffic, most notably the number of trucks and recreational vehicles traveling the route, are higher than optimum levels recommended for a two-lane conventional highway. In addition, this roadway experiences even greater congestion on weekends when travel demand is the greatest. By providing additional lanes, the proposed project would reduce traffic congestion by improving the capacity of this heavily traveled east-west corridor.

The added lane in each direction would help to eliminate the traffic conflicts associated with vehicular movements on the existing two-lane conventional highway. Generally, four-lane facilities have fewer collisions per mile than two-lane conventional highways.

Lastly, the purpose of this four-lane expressway is to provide route continuity. Four project segments to the west of this project are completed with two more in design. All of these projects will improve SR 46 by facilitating conversion to a four-lane expressway and provide route continuity from US 101 to Interstate 5.

NHS Improvements X YES NO	Roadway Class 1		Reversible Lar	ne Analysis X YES NO			
Inc. Sustainable Communities Strategy	Goals XES NO						
Project Outputs							
Category	O	utputs	Unit	Total			
Pavement (lane-miles)	Roadway lane miles		Miles	2.6			
Bridge / Tunnel	New bridges/tunnels		SQFT	10,600			
Operational Improvement	Shoulder widening		EA	4			
Operational Improvement	Turn pockets constructed		EA	1			
Drainage	Culverts		LF	1,500			

PRG-0010 (REV 08/2020)

PPR ID ePPR-D05-2024-0004 v1

Date 12/04/2023 16:10:53

Additional Information

The project achieved PA&ED under the parent project and identified the preferred alternative as the "Build Alternative". As preliminary designs progressed, a new alignment was determined to be a better alignment than the one that was studied under the parent project's environmental document. This required a subsequent environmental document to be prepared along with the supplemental project report. Both of those will be available for review by the CTC when we submit our Future Consideration of Funds at the time of our TCEP funds allocation for R/W.

A Subsequent Environmental Document is in process and is anticipated in December 2023.

Performance indicators and Measures are for the parent project 05-3307E (0518000075 / PPNO 0226L) and include both child construction projects 05-3307D (0523000028 / PPNO 0226M) and 05-3307F (0524000149 / PPNO 0226N).

PRG-0010 (REV 08/2020)

PPR ID ePPR-D05-2024-0004 v1

		Performance Indica	ators and Measure	S		
Measure	Required For	Indicator/Measure	Unit	Build	Future No Build	Change
		Performance Indica	ators and Measure	s		
Measure	Required For	Indicator/Measure	Unit	Build	Future No Build	Change
Congestion Reduction	TCEP	Change in Daily Vehicle Hours of Delay	Hours	35.46	81.33	-45.87
	TCEP	Daily Vehicle Hours of Travel Time Reduction	Hours	111,611	0	111,611
	TCEP	Change in Daily Truck Hours of Delay	Hours	40.04	114.42	-74.38
Throughput (Freight)	TCEP	Change in Truck Volume	# of Trucks	1,215,288	934,837	280,451
	TCEP	Change in Rail Volume	# of Trailers	0	0	0
	TOEF	Change in Nail Volume	# of Containers	0	0	0
Velocity (Freight)	TCEP	Travel Time or Total Cargo Transport Time	Hours	438,911,929	267,621,360	171,290,569
Air Quality &		Particulate Matter	PM 2.5 Tons	0	0	0
GHG (only 'Change' required)	LPPC, SCCP, TCEP, LPPF	r articulate matter	PM 10 Tons	0	0	0
	LPPC, SCCP, TCEP, LPPF	Carbon Dioxide (CO2)	Tons	0	0	0
	LPPC, SCCP, TCEP, LPPF	Volatile Organic Compounds (VOC)	Tons	0	0	0
	LPPC, SCCP, TCEP, LPPF	Sulphur Dioxides (SOx)	Tons	0	0	0
	LPPC, SCCP, TCEP, LPPF	Carbon Monoxide (CO)	Tons	0	29	-29
	LPPC, SCCP, TCEP, LPPF	Nitrogen Oxides (NOx)	Tons	0	0	0
Safety	LPPC, SCCP, TCEP, LPPF	Number of Fatalities	Number	0.191	0.2	-0.009
	LPPC, SCCP, TCEP, LPPF	Fatalities per 100 Million VMT	Number	0.863	0.903	-0.04
	LPPC, SCCP, TCEP, LPPF	Number of Serious Injuries	Number	0.19	0.2	-0.01
	LPPC, SCCP, TCEP, LPPF	Number of Serious Injuries per 100 Million VMT	Number	0.861	0.903	-0.042
	Optional	Number of Property Damage Only and Non-Serious Injury Collisions	Number	42	60	-18
Economic Development	LPPC, SCCP, TCEP, LPPF	Jobs Created (Only 'Build' Required)	Number	506.246	0	506.246
Cost Effectiveness (only 'Change' required)	LPPC, SCCP, TCEP, LPPF	Cost Benefit Ratio	Ratio	6.9	0	6.9
Truck & Vehicle Volume (Freight)	TCEP	Existing Average Annual Vehicle Volume on Project Segment	Percent	2,964,646	2,964,646	0

PRG-0010 (REV 08/2020)

PPR ID ePPR-D05-2024-0004 v1

	Performance Indicators and Measures										
Measure	Required For	Indicator/Measure	Unit	Build	Future No Build	Change					
	TCEP	Existing Average Annual Truck Percent on Project Segment	Percent	28.8	28.8	0					
	TCEP	Estimated Year 20 Average Annual Vehicle Volume on Project Segment with Project	Number	4,219,750	4,219,750	0					
	TCEP	Estimated Year 20 Average Annual Truck Percent on Project Segment with Project	Number	28.8	28.8	0					

PRG-0010 (REV 08/2020)

PPR ID ePPR-D05-2024-0004 v1

District	County	Route	EA	Project ID	PPNO
05	San Luis Obispo County	46	3307D	0523000028	0226M
Project Title					

SR 46 Expressway Conversion - Antelope Grade Child, Segment 1

		Exis	ting Total F	Project Cost	(\$1,000s)				
Component	Prior	24-25	25-26	26-27	27-28	28-29	29-30+	Total	Implementing Agency
E&P (PA&ED)									Caltrans District 5
PS&E									Caltrans District 5
R/W SUP (CT)									Caltrans District 5
CON SUP (CT)									Caltrans District 5
R/W									Caltrans District 5
CON									Caltrans District 5
TOTAL									
		Prop	osed Total	Project Cos	t (\$1,000s))			Notes
E&P (PA&ED)									
PS&E									
R/W SUP (CT)									
CON SUP (CT)				5,920				5,920	
R/W									
CON				30,000				30,000	
TOTAL				35,920				35,920	
Fund #1:	IIP - Natio	nal Hwy Sy	stem (Unco	ommitted)					Program Code
			Existing F	unding (\$1,0	000s)				
Component	Prior	24-25	25-26	26-27	27-28	28-29	29-30+	Total	Funding Agency
E&P (PA&ED)									Caltrans District 5
PS&E									Califalis District 5
I JOE									Califalis District 3
R/W SUP (CT)									Califaris District 3
									Califaris District 3
R/W SUP (CT)									Califaris District 3
R/W SUP (CT) CON SUP (CT)									Califaris District 3
R/W SUP (CT) CON SUP (CT) R/W									Califaris District 3
R/W SUP (CT) CON SUP (CT) R/W CON			Proposed F	Funding (\$1,	000s)				Notes
R/W SUP (CT) CON SUP (CT) R/W CON			Proposed F	Funding (\$1,	000s)				Notes PAED, PSE, and R/W cost for the
R/W SUP (CT) CON SUP (CT) R/W CON TOTAL			Proposed F	Funding (\$1,	000s)				Notes PAED, PSE, and R/W cost for the expressway conversion are
R/W SUP (CT) CON SUP (CT) R/W CON TOTAL E&P (PA&ED)			Proposed F	Funding (\$1,	000s)				Notes PAED, PSE, and R/W cost for the expressway conversion are programmed as part of the entire
R/W SUP (CT) CON SUP (CT) R/W CON TOTAL E&P (PA&ED) PS&E			Proposed F	Funding (\$1,	000s)			5,920	Notes PAED, PSE, and R/W cost for the expressway conversion are programmed as part of the entire Antelope Grade Project (EA
R/W SUP (CT) CON SUP (CT) R/W CON TOTAL E&P (PA&ED) PS&E R/W SUP (CT)			Proposed F		000s)			5,920	Notes PAED, PSE, and R/W cost for the expressway conversion are programmed as part of the entire
R/W SUP (CT) CON SUP (CT) R/W CON TOTAL E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT)			Proposed F		000s)			5,920	Notes PAED, PSE, and R/W cost for the expressway conversion are programmed as part of the entire Antelope Grade Project (EA

PRG-0010 (REV 08/2020)

PPR ID ePPR-D05-2024-0009 v1

Amendment (Existin	ig Project) 🗌 YES	⊠ NO			Date 12/06/2023 09:17:04		
Programs L	.PP-C LPP-	F SCCP	☐ TCEP 🔀 S	TIP Other			
District	EA	Project ID	PPNO	Nominating Agency			
05	3307X		0226X	Caltrans District 5			
County	Route	PM Back	PM Ahead	Co-Nominating Agency			
San Luis Obispo Co	ı 46	48.300	53.400				
				MPO	Element		
				SLOCOG	Capital Outlay		
Pr	oject Manager/Cont	act	Phone	Email Address			
	Nicholas Heisdorf		805-835-6558	nicholas.heisdorf@dot.ca.gov			
Project Title							
Cholame Mitigation F	Project (Child)						

Location (Project Limits), Description (Scope of Work)

Near Shandon, from 1.2 miles west of Shandon Safety Roadside Rest Area to 0.6 mile east of Bitterwater Rd. Highway planting.

Component			Implementir	ng Agency	
PA&ED	Caltrans District 5				
PS&E	Caltrans District 5				
Right of Way	Caltrans District 5				
Construction	Caltrans District 5				
Legislative Districts					
Assembly:	33	Senate:	15	Congressional:	24
Project Milestone				Existing	Proposed
Project Study Report App	roved				
Begin Environmental (PA	&ED) Phase				
Circulate Draft Environme	ental Document	Document Type			
Draft Project Report					
End Environmental Phase	e (PA&ED Milestone)				05/09/2006
Begin Design (PS&E) Pha	ase				09/18/2023
End Design Phase (Read	ly to List for Advertise	ment Milestone)			03/28/2024
Begin Right of Way Phas	е				10/09/2023
End Right of Way Phase	(Right of Way Certification	ation Milestone)			12/06/2023
Begin Construction Phase	e (Contract Award Mile	estone)			09/18/2024
End Construction Phase	(Construction Contrac	t Acceptance Milestor	ne)		12/15/2027
Begin Closeout Phase					12/20/2027
End Closeout Phase (Clo	seout Report)				08/18/2028

PRG-0010 (REV 08/2020)

PPR ID ePPR-D05-2024-0009 v1

Purpose and Need
Highway planting required for State Route 46 Cholame Segment EA 3307A, PPNO 0226J

NHS Improvements YES NO	Roadway Class NA R		Reversible La	ne Analysis 🗌 YES 🏾	⊠ NO	
Inc. Sustainable Communities Strategy Goals 🔲 YES 🗌 NO Reduce Greenhouse Gas Emissions 🗌 YES 🔯 NO					YES 🛛 NO	
Project Outputs						
Category			outs	Unit	Total	
Local streets and roads	New ro	padway lane-miles		Miles	0.001	

PRG-0010 (REV 08/2020)

PPR ID ePPR-D05-2024-0009 v1

Date 12/06/2023 09:17:04

Additional Information

Child landscape mitigation project for 05-3307A . PAED for the Cholame Mitigation Project (Child) attained by Environmental Document for the Highway 46 Corridor dated 5/9/2006. This date is used for the parent Cholame Segment (PPNO 0226J) as well.

PRG-0010 (REV 08/2020)

PPR ID ePPR-D05-2024-0009 v1

	Performance Indicators and Measures								
Measure	Required For	Indicator/Measure	Unit	Build	Future No Build	Change			
Air Quality & GHG (only 'Change' required)	LPPC, SCCP, TCEP, LPPF	Carbon Dioxide (CO2)	Tons	0	0	0			

PRG-0010 (REV 08/2020)

PPR ID ePPR-D05-2024-0009 v1

District	County	Route	EA	Project ID	PPNO
05	San Luis Obispo County	46	3307X		0226X
Project Title					

Cholame Mitigation Project (Child)

		Exist	ing Total F	Project Cost	(\$1,000s)				
Component	Prior	24-25	25-26	26-27	27-28	28-29	29-30+	Total	Implementing Agency
E&P (PA&ED)									Caltrans District 5
PS&E	333							333	Caltrans District 5
R/W SUP (CT)									Caltrans District 5
CON SUP (CT)		334						334	Caltrans District 5
R/W									Caltrans District 5
CON		333						333	Caltrans District 5
TOTAL	333	667						1,000	
		Propo	sed Total	Project Cos	st (\$1,000s)		<u> </u>		Notes
E&P (PA&ED)									
PS&E	333							333	
R/W SUP (CT)									
CON SUP (CT)		334						334	
R/W									
CON		333						333	
TOTAL	333	667						1,000	
		l.							
Fund #1:	IIP - Nation	al Hwy Sys	stem (Com	mitted)					Program Code
			Existing F	unding (\$1,	000s)				20.XX.025.700
Component	Prior	24-25	25-26	26-27	27-28	28-29	29-30+	Total	Funding Agency
E&P (PA&ED)									Caltrans HQ
PS&E	333							222	
R/W SUP (CT)								333	
00110115 (05)								333	
CON SUP (CT)		334						333	
CON SUP (CT) R/W		334							
		334							
R/W	333							334	
R/W CON	333	333 667	Proposed F	Funding (\$1	,000s)			334	Notes
R/W CON	333	333 667	Proposed F	Funding (\$1	,000s)			334	Notes
R/W CON TOTAL	333	333 667	Proposed F	Funding (\$1	,000s)			334	Notes
R/W CON TOTAL E&P (PA&ED)		333 667	Proposed F	Funding (\$1	,000s)			334 333 1,000	Notes
R/W CON TOTAL E&P (PA&ED) PS&E		333 667	Proposed F	Funding (\$1	,000s)			334 333 1,000	Notes
R/W CON TOTAL E&P (PA&ED) PS&E R/W SUP (CT)		333 667	Proposed F	Funding (\$1	,000s)			334 333 1,000	Notes
R/W CON TOTAL E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT)		333 667	Proposed F	Funding (\$1	,000s)			334 333 1,000	Notes

STATE OF CALIFORNIA • DEPARTMENT OF TRANSPORTATION

PROJECT PROGRAMMING REQUEST (PPR)

PPR ID ePPR-D05-2024-0009 v1

PRG-0010 (REV 08/20)20)	QOLOT (ITT)			ePPR-Dut	
		Complete this page for	amendments only	<u> </u>	Date 12/0	06/2023 09:17:04
District	Cour	ity	Route	EA	Project I	D PPNO
05	San Luis Obis	po County	46	3307X		0226X
SECTION 1 - All Pr	ojects			'		'
Project Background						
na						
Programming Chan	ge Peguested					
	ge Nequested					
na						
Reason for Propose	ed Change					
na	ou change					
If proposed change	will delay one or more of	omponents, clearly expl	ain 1) reason for the	e delay, 2) cost increa	ase related to th	e delay, and 3) how
cost increase will be	e funded		•			
na						
Other Significant In	formation					
na						
SECTION 2 - For S	B1 Project Only					
Project Amendment	t Request (Please follow	the individual SB1 prog	ram guidelines for s	pecific criteria)		
na						
Approvals						
I hereby certify that	the above information is	complete and accurate	and all approvals ha	ave been obtained fo	r the processing	of this amendment
request.						
Name (F	Print or Type)	Signati	ure	Title		Date

SECTION 3 - All Projects

Attachments

- 1) Concurrence from Implementing Agency and/or Regional Transportation Planning Agency
- 2) Project Location Map

PRG-0010 (REV 08/2020)

PPR ID ePPR-D06-2024-0003 v1

Amendment (Existin	ng Project)	⊠ NO			Date 12/11/2023 21:33:58
Programs L	_PP-C LPP-	F SCCP	☐ TCEP 🔀 S	TIP Other	
District	EA	Project ID	PPNO	Nominatir	ng Agency
06	45712	0612000197	8042B	Caltra	ns HQ
County	Route	PM Back	PM Ahead	Co-Nomina	ting Agency
Kern County	14	53.000	58.300		
				MPO	Element
				KCOG	Capital Outlay
Pr	roject Manager/Cont	act	Phone	Email A	Address
	Dennee Alcala		760-872-0767	dennee.alcala	a@dot.ca.gov
Project Title					
	·	·		<u> </u>	<u> </u>

Freeman Gulch Widening - Segment 2

Location (Project Limits), Description (Scope of Work)

Near Ridgecrest, from 4.8 miles south of Route 178 west to 0.5 mile north of Route 178 west. Convert from 2-lane conventional highway to 4-lane expressway.

Component			Implementing	g Agency	
PA&ED	Caltrans District 6				
PS&E	Caltrans District 6				
Right of Way	Caltrans District 6				
Construction	Caltrans District 6				
Legislative Districts					
Assembly:	34	Senate:	16	Congressional:	23
Project Milestone				Existing	Proposed
Project Study Report App	roved				
Begin Environmental (PA	&ED) Phase				
Circulate Draft Environme	ental Document	Document Type			
Draft Project Report					
End Environmental Phase	e (PA&ED Milestone)			10/29/2007	10/29/2007
Begin Design (PS&E) Pha	ase			07/01/2018	07/01/2018
End Design Phase (Read	ly to List for Advertise	ment Milestone)		07/01/2022	07/01/2022
Begin Right of Way Phas	е			07/01/2020	07/01/2020
End Right of Way Phase	(Right of Way Certification	ation Milestone)		07/01/2022	07/01/2022
Begin Construction Phase	e (Contract Award Mile	estone)		01/01/2023	01/01/2023
End Construction Phase	(Construction Contrac	t Acceptance Miles	stone)	07/01/2024	07/01/2024
Begin Closeout Phase				12/01/2024	12/01/2024
End Closeout Phase (Clo	seout Report)			12/01/2027	12/01/2027

PRG-0010 (REV 08/2020)

PPR ID ePPR-D06-2024-0003 v1

Date 12/11/2023 21:33:58

and Need
-

The highway constitutes the principal access into the Inyo and Mono County recreation areas. The project would relieve congestion, separate oncoming traffic with a divided median, and breakup traffic queues by providing major passing opportunities. This project is the second of the three segments that will close the final 2-lane "gap" on Route 14 between Mojave and the junction with Route 395. Route 14 is an Interregional High Emphasis Focus Route and is essential to the economic of the eastern Sierra region. It is consistant with the Transportation Concept Report, the Interregional Transportation Strategic Plan, and the Kern County Regional Transportation Plan.

NHS Improvements YES NO		Roadway Class 2		Reversible Lar	ne Analysis 🔲 YES	⊠ NO
Inc. Sustainable Communities Strategy	Goals	∑ YES ☐ NO	YES NO Reduce Greenhouse Gas Emissions YES NO		YES 🛛 NO	
Project Outputs						
Category		Out	puts	Unit	Total	
Local streets and roads	New ro	adwav lane-miles		Miles	6.2	

PRG-0010 (REV 08/2020)

PPR ID ePPR-D06-2024-0003 v1

Date 12/11/2023 21:33:58

Additional Information

STATE OF CALIFORNIA • DEPARTMENT OF TRANSPORTATION

PROJECT PROGRAMMING REQUEST (PPR)

PRG-0010 (REV 08/2020)

PPR ID ePPR-D06-2024-0003 v1

	Performance Indicators and Measures								
Measure	Required For	Indicator/Measure	Unit	Build	Future No Build	Change			
Air Quality & GHG (only 'Change' required)	LPPC, SCCP, TCEP, LPPF	Carbon Dioxide (CO2)	Tons	0	0	0			

PRG-0010 (REV 08/2020)

PPR ID ePPR-D06-2024-0003 v1

District	County	Route	EA	Project ID	PPNO
06	Kern County	14	45712	0612000197	8042B
Project Title					

Freeman Gulch Widening - Segment 2

		Exis	ting Total P	roject Cost	t (\$1,000s)					
Component	Prior	24-25	25-26	26-27	27-28	28-29	29-30+	Total	Implementi	ng Agency
E&P (PA&ED)									Caltrans District 6	
PS&E	4,061							4,061	Caltrans District 6	
R/W SUP (CT)			1,500					1,500	Caltrans District 6	
CON SUP (CT)			8,530					8,530	Caltrans District 6	
R/W			8,600					8,600	Caltrans District 6	
CON			62,000					62,000	Caltrans District 6	
TOTAL	4,061		80,630					84,691		
		Prop	osed Total F	Project Cos	st (\$1,000s))			Not	tes
E&P (PA&ED)										
PS&E	4,061							4,061		
R/W SUP (CT)			1,500					1,500		
CON SUP (CT)			8,530					8,530		
R/W			8,600					8,600		
CON			62,000					62,000		
TOTAL	4,061		80,630					84,691		
Fund #1:	DID - Natio	nal Hww S	ystem (Com	mitted)					Progran	n Code
1 4114 #1.	IVII - IVALIO	nai riwy o	Existing Fu		000s)				20.XX.0	
Component	Prior	24-25	25-26	26 - 27	27-28	28-29	29-30+	Total	Funding	
E&P (PA&ED)	1 1101	2120	20 20	20 21	27 20	20 20	20 00	Total	Inyo County Local	
PS&E	360							360	Inyo County Local	Transportation of
R/W SUP (CT)	000							300		
R/W SUP (CT)								300		
CON SUP (CT)								300		
CON SUP (CT)								300		
CON SUP (CT) R/W CON										
CON SUP (CT) R/W	360		Proposed F	unding (\$1	.000s)			360		tes
CON SUP (CT) R/W CON TOTAL			Proposed F	unding (\$1	,000s)				Not	tes
CON SUP (CT) R/W CON			Proposed F	unding (\$1	,000s)					tes
CON SUP (CT) R/W CON TOTAL E&P (PA&ED) PS&E	360		Proposed F	unding (\$1	,000s)			360		tes
CON SUP (CT) R/W CON TOTAL E&P (PA&ED) PS&E R/W SUP (CT)	360		Proposed F	unding (\$1	,000s)			360		tes
CON SUP (CT) R/W CON TOTAL E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT)	360		Proposed F	unding (\$1	,000s)			360		ies
CON SUP (CT) R/W CON TOTAL E&P (PA&ED) PS&E R/W SUP (CT)	360		Proposed F	unding (\$1	,000s)			360		tes

PRG-0010 (REV 08/2020)

PPR ID ePPR-D06-2024-0003 v1

Fund #2:	RIP - Natio	nal Hwy S	vetem (Cor	nmitted)					Program Code
T und #2.	INIF - Nauo	mai riwy o		unding (\$1,	NNOe)				20.XX.075.600
Component	Prior	24-25	25-26	26-27	27-28	28-29	29-30+	Total	Funding Agency
E&P (PA&ED)	FIIOI	24-23	23-20	20-21	21-20	20-29	29-30+	Total	Mono County Local Transportation C
PS&E	260							260	Mono County Local Transportation C
R/W SUP (CT)	200							200	
CON SUP (CT)									
R/W									
CON									
TOTAL	200							200	
TOTAL	260		D		000-1			260	
E0D (DA0ED)			Proposed i	Funding (\$1	,000s) I				Notes
E&P (PA&ED)	200							200	
PS&E	260							260	
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
TOTAL	260							260	
Fund #3:	IIP - Nation	nal Hwy Sy							Program Code
				unding (\$1,		T			20.XX.025.700
Component	Prior	24-25	25-26	26-27	27-28	28-29	29-30+	Total	Funding Agency
E&P (PA&ED)									Caltrans HQ
PS&E	1,481							1,481	
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
TOTAL	1,481							1,481	
			Proposed I	unding (\$1	,000s)				Notes
E&P (PA&ED)									
PS&E	1,481							1,481	
R/W SUP (CT)									
CON SUP (CT)									
R/W									1
CON									1
TOTAL	1,481							1,481	

PRG-0010 (REV 08/2020)

PPR ID ePPR-D06-2024-0003 v1

Fund #4:	Future Nee	ed - Future	Funds (Und	committed))				Program Code
			Existing Fu	ınding (\$1,	000s)				FUTURE
Component	Prior	24-25	25-26	26 - 27	27-28	28-29	29-30+	Total	Funding Agency
E&P (PA&ED)									
PS&E									
R/W SUP (CT)			1,500					1,500	
CON SUP (CT)			8,530					8,530	
R/W			8,600					8,600	
CON			62,000					62,000	
TOTAL			80,630					80,630	
			Proposed F	unding (\$1	,000s)				Notes
E&P (PA&ED)									
PS&E									
R/W SUP (CT)			1,500					1,500	
CON SUP (CT)			8,530					8,530	
R/W			8,600					8,600	
CON			62,000					62,000	
TOTAL			80,630					80,630	
Fund #5:	RIP - State	Cash (Co	mmitted)						Program Code
			Existing Fu	ınding (\$1,	000s)				20.XX.075.600
Component	Prior	24-25	25-26	26-27	27-28	28-29	29-30+	Total	Funding Agency
E&P (PA&ED)									Kern Council of Governments
PS&E	1,960							1,960	
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
TOTAL	1,960							1,960	
			Proposed F	unding (\$1	,000s)				Notes
E&P (PA&ED)									
PS&E	1,960							1,960	
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
TOTAL	1,960							1,960	

STATE OF CALIFORNIA • DEPARTMENT OF TRANSPORTATION

PROJECT PROGRAMMING REQUEST (PPR)

PRG-0010 (REV 08/2020)

PPR ID ePPR-D06-2024-0003 v1

	,					
B		Complete this page fo			Date 12/11/2023	
District	Coun		Route	EA	Project ID	PPNO
06	Kern Co	unty	14	45712	0612000197	8042B
SECTION 1 - All Project Backgrou						
na						
na -						
Programming Cha	ange Requested					
Reason for Propo	sed Change					
na						
	ge will delay one or more co	omponents, clearly expl	lain 1) reason for	the delay, 2) cost incr	ease related to the delay,	and 3) how
cost increase will	be funded					
Other Significant	Information					
	SB1 Project Only	the individual CD1 area	waa awidaliaaa f	or oposific oritoria)		
na Project Amendme	ent Request (Please follow	the individual SB1 prog	gram guidelines to	or specific criteria)		
Tia .						
Approvals						
I hereby certify th	at the above information is	complete and accurate	and all approval	ls have been obtained	for the processing of this a	amendment
request.	(Print or Type)	Signat	turo	Tit	ام	 Date
Ivaille	(i init of Type)	Signal	iui o	110		Date
SECTION 3 - All	Proiects					
	-,					

- 1) Concurrence from Implementing Agency and/or Regional Transportation Planning Agency 2) Project Location Map

PRG-0010 (REV 08/2020)

PPR ID ePPR-D06-2021-0002 v1

-										
Amendment (Existin	Amendment (Existing Project) YES NO Date 09/05/2023 15:28:28									
Programs										
District	EA	Project ID	PPNO	Nominatir	ng Agency					
06	0\$370	0614000130	6705	Caltrans	District 6					
County	Route	PM Back	PM Ahead	Co-Nomina	ting Agency					
Kings County	41	R 48.000	R 48.300	Fresno Council of Governmen	nts,Fresno County Transportat					
Fresno County	41	R 0.000	R 7.100	MPO	Element					
				KCAG	Capital Outlay					
Pr	oject Manager/Cont	act	Phone	Email Address						
	Chris Gardner		559-978-1888	chris.gardner@dot.ca.gov						
Project Title										

Excelsior Expressway

Location (Project Limits), Description (Scope of Work)

In Fresno and Kings County about 6 miles north of Lemoore, from 0.3 mile north of Excelsior Avenue Undercrossing to 1.0 mile north of Elkhorn Avenue. Widen from 2-lane conventional highway to 4-lane expressway.

Component	Implementing Agency						
PA&ED	Caltrans District 6						
PS&E	Caltrans District 6						
Right of Way	Caltrans District 6						
Construction	Caltrans District 6						
Legislative Districts							
Assembly:	32,31	Senate:	12,14	Congressional:	21		
Project Milestone				Existing	Proposed		
Project Study Report App	roved						
Begin Environmental (PA	&ED) Phase			10/01/2001	10/01/2001		
Circulate Draft Environme	ental Document	Document Type (N	D/MND)/FONSI				
Draft Project Report				02/01/2005	02/01/2005		
End Environmental Phase	e (PA&ED Milestone)			06/14/2005	06/14/2005		
Begin Design (PS&E) Pha	ase			07/01/2018	07/01/2018		
End Design Phase (Read	ly to List for Advertiser	ment Milestone)		06/03/2024	06/03/2024		
Begin Right of Way Phase	е			07/01/2018	07/01/2018		
End Right of Way Phase	(Right of Way Certification	ation Milestone)		05/01/2024	05/01/2024		
Begin Construction Phase	e (Contract Award Mile	11/01/2024	11/01/2024				
End Construction Phase	(Construction Contrac	t Acceptance Milesto	ne)	04/01/2027	04/01/2027		
Begin Closeout Phase				07/01/2027	07/01/2027		
End Closeout Phase (Clo	seout Report)			07/01/2029	07/01/2029		

PRG-0010 (REV 08/2020)

PPR ID ePPR-D06-2021-0002 v1

Date 09/05/2023 15:28:28

Purpose and	N	leed
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Improve traffic operations, safety and provide route continuity with the four-lane roads north and south of the project segment. This segment is a 6 mile gap within a 44-mile corridor of multi-lane expressway/freeway

Need: Caltrans has identified traffic queues, fatal and injury collisions rates above average for similar facilities, and lack of passing opportunities as issues in the operation of this segment.

NHS Improvements	Roadway Class 2	l s	Reversible La	ne Analysis 🔀 YES 🗌 NO		
NHS Improvements YES NO Roadway Class 2 Reversible Lane Analysis YES NO NO Reduce Greenhouse Gas Emissions YES NO						
Project Outputs						
Category	Outputs		Unit	Total		
State Highway Road Construction	Mixed flow lane-miles constructed	Miles	24			
ADA Improvements	nents New curb ramp installed			8		
Operational Improvement	Intersection / Signal improvements	EA	2			
Pavement (lane-miles)	Mixed flow mainline constructed		Miles	24		

PRG-0010 (REV 08/2020)

PPR ID ePPR-D06-2021-0002 v1

Date 09/05/2023 15:28:28

Additional Information

This project would upgrade approximately six miles of two-lane conventional highway to a divided four-lane expressway, completing a continuous 44-mile corridor.

SR 41 is an Interregional High Emphasis Focus Route corridor and is in the Caltrans Interregional Transportation Strategic Plan, part of the National Network of truck routes, and it is consistent with the California Freight Mobility Plan. This corridor provides access to the Lemoore Naval Air Station and provides connectivity to SR 99 which is on the Strategic Highway Network. The highway is vital to the economy of the San Joaquin Valley and used to support farms. This two-lane segment of SR 41 facilitates interregional travel between the Fresno metropolitan area and the Central California Coast and is an important agricultural goods to market route (i.e. cotton and grain activities). During the summer months, traffic volumes increase as a result of an increase in percentage of slower moving recreational vehicles. Currently, passing is prohibited within the six-mile stretch of the project limits which causes platooning of vehicles and lowers the operational characteristics of the route.

The project will improve operational efficiency of the regional movement of freight and goods, and local farm to market travel. It will increase connectivity of several economically under served and tribal communities. The project would provide greater travel time reliability, throughput, and velocity by breaking up platooning vehicles. The project is consistent with the Transportation Concept Report and the Fresno County Regional Transportation Plan. This project will provide for continuity (44-mile) of the SR 41 corridor, meet present and future goods movement traffic demands. The SR 41 corridor will also be utilized by travelers wishing to connect to the future California Highspeed Rail Kings/Tulare station. The SR 41 project benefits align with Caltrans strategic management plan by supporting safety, multi-modality, climate change, and addressing equity by improving quality of life in underserved and tribal communities. Oncoming traffic would be separated with a divided median which would improve safety. The project's improvements will bring the highway up to current design standards as well as sustainability which includes addressing area subsidence and potential climate adaptation issue, such as culverts susceptibility to riverine flooding. Complete Streets elements, such as, widening shoulders from 5 feet to 10 feet and intersection improvements that could benefit pedestrian and bicycle mobility will also be incorporated into the project. Additionally, environmental mitigation measures including designing safer passage for animals like the San Joaquin Kit Fox will be included. New electric vehicle infrastructure is being considered for incorporation into the project which would advance overall greenhouse gas reduction goals. Furthermore, the project was redesigned recently in a way to utilize existing pavement which results in less virgin material being used for construction.

ADA is checked

PRG-0010 (REV 08/2020)

PPR ID ePPR-D06-2021-0002 v1

	Performance Indicators and Measures							
Measure	Required For	Indicator/Measure	Unit	Build	Future No Build	Change		
Air Quality & GHG (only 'Change' required)	LPPC, SCCP, TCEP, LPPF	Carbon Dioxide (CO2)	Tons	0	0	0		

PRG-0010 (REV 08/2020)

PPR ID ePPR-D06-2021-0002 v1

District	County	Route	EA	Project ID	PPNO
06	Kings County, Fresno County	41, 41	0S370	0614000130	6705
Project Title					

Excelsior Expressway

		Exist	ting Total F	Project Cost	t (\$1,000s)				
Component	Prior	24-25	25-26	26-27	27-28	28-29	29-30+	Total	Implementing Agency
E&P (PA&ED)									Caltrans District 6
PS&E	3,000							3,000	Caltrans District 6
R/W SUP (CT)	1,500							1,500	Caltrans District 6
CON SUP (CT)		7,600						7,600	Caltrans District 6
R/W	5,500							5,500	Caltrans District 6
CON		53,200						53,200	Caltrans District 6
TOTAL	10,000	60,800						70,800	
		Propo	sed Total	Project Cos	st (\$1,000s)				Notes
E&P (PA&ED)									
PS&E	3,000							3,000	
R/W SUP (CT)	1,500							1,500	
CON SUP (CT)		7,600						7,600	
R/W	5,500							5,500	
CON		53,200						53,200	
TOTAL	10,000	60,800						70,800	
Fund #1:	IIP - Nation								Program Code
				unding (\$1,		Γ			20.XX.025.700
Component	Prior	24-25	25-26	26-27	27-28	28-29	29-30+	Total	Funding Agency
E&P (PA&ED)									Caltrans HQ
PS&E	3,000							3,000	
R/W SUP (CT)	1,500							1,500	
CON SUP (CT)		3,600						3,600	
R/W	3,500							3,500	
CON		19,400						19,400	
TOTAL	8,000	23,000						31,000	
		F	Proposed F	unding (\$1	,000s)				Notes
E&P (PA&ED)									
PS&E	3,000							3,000	
R/W SUP (CT)	1,500							1,500	
CON SUP (CT)		3,600						3,600	
R/W	3,500							3,500	
CON		19,400						19,400	
,								31,000	

PRG-0010 (REV 08/2020)

PPR ID ePPR-D06-2021-0002 v1

Fund #2:	RIP - Natio	nal Hwy Sy	/stem (Cor	nmitted)					Program Code
			Existing F	unding (\$1,	000s)				20.XX.075.600
Component	Prior	24-25	25-26	26-27	27-28	28-29	29-30+	Total	Funding Agency
E&P (PA&ED)									Caltrans HQ
PS&E									
R/W SUP (CT)									
CON SUP (CT)		1,600						1,600	
R/W	2,000							2,000	
CON		8,400						8,400	
TOTAL	2,000	10,000						12,000	
		F	Proposed F	unding (\$1	,000s)				Notes
E&P (PA&ED)									
PS&E									
R/W SUP (CT)									
CON SUP (CT)		1,600						1,600	
R/W	2,000							2,000	
CON	·	8,400						8,400	
TOTAL	2,000	10,000						12,000	
Fund #3:	Other State	e - Future F	unds (Cor	nmitted)			'		Program Code
	1		Existing F	unding (\$1,	000s)				SHOPP
Component	Prior	24 - 25	25 - 26	26-27	27-28	28-29	29-30+	Total	Funding Agency
E&P (PA&ED)									Caltrans HQ
PS&E									2022 SHOPP candidate PPNO
R/W SUP (CT)									7064 for rehab of existing 2 lanes
CON SUP (CT)		2,400						2,400	
R/W									
CON		12,400						12,400	
TOTAL		14,800						14,800	
		F	Proposed F	unding (\$1	,000s)	<u>.</u>			Notes
E&P (PA&ED)									
PS&E									
R/W SUP (CT)									
CON SUP (CT)		2,400						2,400	
R/W									
CON		12,400						12,400	
TOTAL		14,800						14,800	

PRG-0010 (REV 08/2020)

PPR ID ePPR-D06-2021-0002 v1

Fund #4:	Local Fun	ds - Fresno	County Me	easure C (C	Committed)				Program Code
			Existing F	unding (\$1,	000s)				20.10.400.100
Component	Prior	24-25	25-26	26-27	27-28	28-29	29-30+	Total	Funding Agency
E&P (PA&ED)									Fresno County Transportation Author
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON		13,000						13,000	
TOTAL		13,000						13,000	
			Proposed F	unding (\$1	,000s)				Notes
E&P (PA&ED)									
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON		13,000						13,000	
TOTAL		13,000						13,000	

PRG-0010 (REV 08/2020)

PPR ID ePPR-D06-2021-0002 v1

		Complete this page fo	r amandmanta ar	alv	Data 00/6	05/2023 15:28:28
District	Cour		Route	EA	Project I	-
06 SECTION 1 - All F	Kings County, Fr	resno County	41, 41	0\$370	06140001	30 6705
Project Backgrour						
na	14					
Programming Cha	ange Requested					
Reason for Propos	sed Change					
na						
If proposed chang cost increase will	le will delay one or more o be funded	omponents, clearly expl	ain 1) reason for t	he delay, 2) cost inc	rease related to the	e delay, and 3) how
Other Significant I	nformation					
SECTION 2 - For	SR1 Project Only					
	nt Request (Please follow	the individual SB1 prog	ram guidelines for	specific criteria)		
na	1		J	,		
Approvals						
I hereby certify the request.	at the above information is	complete and accurate	and all approvals	have been obtained	I for the processing	of this amendment
Name	(Print or Type)	Signat	ure	Т	itle	Date
SECTION 3 - All F	Projects	<u> </u>				1

- 1) Concurrence from Implementing Agency and/or Regional Transportation Planning Agency
- 2) Project Location Map

PRG-0010 (REV 08/2020)

PPR ID ePPR-D06-2020-0002 v9

Amendment (Existing	g Project) X YES	☐ NO			Date 12/12/2023 20:00:45
Programs L	.PP-C LPP-	F SCCP	☐ TCEP ☐ ST	TIP Other	
District	EA	Project ID	PPNO	Nominatir	ng Agency
06	0H220	0612000158	6297	Caltrans	District 6
County	Route	PM Back	PM Ahead	Co-Nomina	ting Agency
Madera County	99	0.100	8.100	Madera County Trans	sportation Commission
				MPO	Element
				MCTC	Capital Outlay
Pr	oject Manager/Cont	act	Phone	Email A	Address
	Eric Karlson		559-246-7337	eric.karlson	@dot.ca.gov
Project Title					

South Madera 6 Lane

Location (Project Limits), Description (Scope of Work)

In Madera County, from North of Fresno-Madera County line to South of Avenue 7 to North of Avenue 12. This project will improve goods movement and passenger travel along State Route 99 by median widening from 4 to 6 lanes. It will also upgrade drainage, construct drainage basins and median barrier, and increase vertical clearance at one structure.

Component			Implementing /	Agency	
PA&ED	Caltrans District 6				
PS&E	Caltrans District 6				
Right of Way	Caltrans District 6				
Construction	Caltrans District 6				
Legislative Districts					
Assembly:	5	Senate:	14	Congressional:	16
Project Milestone				Existing	Proposed
Project Study Report	Approved			03/11/2008	
Begin Environmental	(PA&ED) Phase	05/01/2019	05/01/2019		
Circulate Draft Enviro	nmental Document	Document Type	(ND/MND)/FONSI	12/15/2020	12/15/2020
Draft Project Report				12/01/2020	12/01/2020
End Environmental P	hase (PA&ED Milestone)		05/01/2021	05/01/2021
Begin Design (PS&E)) Phase			07/01/2021	07/01/2021
End Design Phase (R	Ready to List for Advertis	ement Milestone)		08/01/2023	07/01/2025
Begin Right of Way P	hase			07/01/2021	07/01/2021
End Right of Way Pha	ase (Right of Way Certifi	cation Milestone)		06/30/2023	08/01/2024
Begin Construction P	hase (Contract Award M	ilestone)		02/02/2026	12/30/2025
End Construction Pha	ase (Construction Contra	ct Acceptance Mile	stone)	07/03/2028	04/01/2028
Begin Closeout Phase	е			07/17/2028	04/03/2028
End Closeout Phase	(Closeout Report)			07/16/2029	04/03/2030

STATE OF CALIFORNIA • DEPARTMENT OF TRANSPORTATION

PROJECT PROGRAMMING REQUEST (PPR)

PRG-0010 (REV 08/2020)

PPR ID ePPR-D06-2020-0002 v9

Date 12/12/2023 20:00:45

Purpose and Need

Widening of this section of SR 99 is needed to enhance freight mobility, preserve acceptable facility operation, improve safety, and reduce congestion. The proposed 6-lane freeway would improve the flow and travel-time reliability along this segment of SR 99 for current volumes of traffic and provide enough capacity to manage the projected increases to both passenger and freight vehicle volumes. The segment is already beginning to break down and operate at unacceptable levels. Adding capacity to SR 99 will allow the region time to plan and raise funds for alternate north/south roads connecting Madera and Fresno counties.

NHS Improvements X YES NO		Roadway Class 1		Reversible La	Reversible Lane Analysis X YES NO		
Inc. Sustainable Communities Strategy Goals		∑ YES ☐ NO	Reduce Greenhouse Gas Emissions X YES NO				
Project Outputs							
Category		Outp	outs	Unit	Total		
Operational Improvement	Ramp r	modifications		EA	2		
Pavement (lane-miles)	Auxiliar	y lane constructed		Miles	1		
Pavement (lane-miles)	Roadw	ay lane miles		Miles	24		
TMS (Traffic Management Systems)	Change	eable message signs		EA	2		
State Highway Road Construction	Mixed f	low lane-miles constru	cted	Miles	11.6		
Drainage	Culvert	٩		I F	3 000		

STATE OF CALIFORNIA • DEPARTMENT OF TRANSPORTATION

PROJECT PROGRAMMING REQUEST (PPR)

PRG-0010 (REV 08/2020)

PPR ID ePPR-D06-2020-0002 v9

Date 12/12/2023 20:00:45

Additional Information

Some numbers in Performance Indicators and Measures data are shown as negative values for build scenario to reflect the benefit of the build alternative vs. no-build. For example, decrease in the Number of Serious Injuries is shown as -112 in the build column.

The post miles are different from the original application because the original limits from the Project Study Report/PDS did not consider stage construction and final striping of the already widened sections North and South of the project limits. The limits shown in the original application from 1.7 to 7.5 is the area to be constructed. However, this is a gap closure project and the final striping will need to include the limits from 0.1 to 8.1. It should be noted no additional work is being added to the project except striping.

The initial project cost in the early PA&ED phase were estimated low and were based on an ongoing construction contract 06-470904. The updated cost is based on an 11 page estimate and is in the signed project report.

There is also a change in the Project Outputs for the "Mixed flow lane miles constructed". In the original ePPR there was 12.0 miles and it has been revised to 11.6. Project 06-0V120_ is within the same limits of this project and is proposing to widen the structures at Cottonwood Creek.

There has also been a swap in funds from MCTC. MCTC using COVID STIP funds, which is subject to the STIP amendment.

The transportation impact analysis for this project was conducted before Caltrans had established guidance for such analyses, the "Transportation Analysis Framework" and "Transportation Analysis Under CEQA" (both September 2020). Due to the timing of the transportation impact analysis for this project relative to the establishment of a VMT assessment methodology, departmental guidance did not require work on this project to be reworked to follow that methodology. Therefore the methods and conclusions shown should be considered exploratory and not valid precedent for other analyses. An assessment conducted per the department's current process would likely produce different findings.

ADA is checked Bike/Ped is checked

ADA is checked Bike/Ped is checked

PPR ID ePPR-D06-2020-0002 v9

PRG-0010 (REV 08/2020)

		Performance Indica	ators and Measures	S		
Measure	Required For	Indicator/Measure	Unit	Build	Future No Build	Change
Congestion Reduction	TCEP	Daily Vehicle Hours of Travel Time Reduction	Hours	12,508	86,169	-73,661
	Optional	Daily Truck Trips	# of Trips	26,407	26,407	0
	Optional	Daily Truck Miles Traveled	Miles	153,158	153,158	0
Throughput (Freight)	TCEP	Change in Truck Volume	# of Trucks	20,278	2,944	17,334
	TCEP	Change in Bail Valume	# of Trailers	5,794	841	4,953
	ICEP	Change in Rail Volume	# of Containers	20,278	2,944	17,334
	Optional	Change in Cargo Volume That Can Be	# of Tons	115,873	16,820	99,053
	Optional	Accommodated	# of Containers	20,278	2,944	17,334
System Reliability (Freight)	Optional	Truck Travel Time Reliability Index	Index	1.13	2.56	-1.43
	Optional	Daily Vehicle Hours of Travel Time Reduction	Hours	11,408	27,854	-16,446
Velocity (Freight)	TCEP	Travel Time or Total Cargo Transport Time	Hours	0	0	0
Air Quality &		Particulate Matter	PM 2.5 Tons	-6	0	- 6
GHG (only Change' required)	LPPC, SCCP, TCEP, LPPF	r articulate iviatiei	PM 10 Tons	-7	0	-7
	LPPC, SCCP, TCEP, LPPF	Carbon Dioxide (CO2)	Tons	-13,364	0	-13,364
	LPPC, SCCP, TCEP, LPPF	Volatile Organic Compounds (VOC)	Tons	-40	0	-40
	LPPC, SCCP, TCEP, LPPF	Sulphur Dioxides (SOx)	Tons	0	0	0
	LPPC, SCCP, TCEP, LPPF	Carbon Monoxide (CO)	Tons	-413	0	-413
	LPPC, SCCP, TCEP, LPPF	Nitrogen Oxides (NOx)	Tons	-753	0	-7 53
Safety	Optional	Number of Non-Motorized Fatalities and Non-Motorized Serious Injuries	Number	0	0	0
	LPPC, SCCP, TCEP, LPPF	Number of Fatalities	Number	-2	0	- 2
	LPPC, SCCP, TCEP, LPPF	Fatalities per 100 Million VMT	Number	0.013	0.019	-0.006
	LPPC, SCCP, TCEP, LPPF	Number of Serious Injuries	Number	-112	0	-112
	LPPC, SCCP, TCEP, LPPF	Number of Serious Injuries per 100 Million VMT	Number	0.34	0.338	0.002
Economic Development	LPPC, SCCP, TCEP, LPPF	Jobs Created (Only 'Build' Required)	Number	1,199	0	1,199
Cost Effectiveness (only 'Change' required)	LPPC, SCCP, TCEP, LPPF	Cost Benefit Ratio	Ratio	5.2	0	5.2

PRG-0010 (REV 08/2020)

PPR ID ePPR-D06-2020-0002 v9

District	County	Route E.		Project ID	PPNO
06	Madera County	99	0H220	0612000158	6297
Project Title					

South Madera 6 Lane

		Exis	sting Total F	Project Cost	(\$1,000s)				
Component	Prior	23-24	24-25	25-26	26-27	27-28	28-29+	Total	Implementing Agency
E&P (PA&ED)	3,413							3,413	Caltrans District 6
PS&E	9,460							9,460	Caltrans District 6
R/W SUP (CT)	1,500							1,500	Caltrans District 6
CON SUP (CT)				6,000	3,500			9,500	Caltrans District 6
R/W	4,000							4,000	Caltrans District 6
CON				44,000	30,000			74,000	Caltrans District 6
TOTAL	18,373			50,000	33,500			101,873	
		Prop	osed Total	Project Cos	t (\$1,000s)				Notes
E&P (PA&ED)	3,000							3,000	
PS&E	9,460							9,460	
R/W SUP (CT)	1,500							1,500	
CON SUP (CT)				8,000				8,000	
R/W	4,000							4,000	
CON				85,700				85,700	
TOTAL	17,960			93,700				111,660	
	T								
Fund #1:	IIP - Nation	nal Hwy Sy	<u> </u>						Program Code
				unding (\$1,0	000s)				20.XX.025.700
Component	Prior	23-24	24-25	25-26	26-27	27-28	28-29+	Total	Funding Agency
E&P (PA&ED)	3,413							3,413	Caltrans HQ
PS&E	6,400							6,400	
R/W SUP (CT)									
CON SUP (CT)					3,500			3,500	
R/W									
CON					30,000			30,000	
TOTAL	9,813				33,500			43,313	
			Proposed F	unding (\$1,	000s)				Notes
			1	1				3,000	
	3,000								
E&P (PA&ED) PS&E	3,000 6,400							6,400	
								6,400	
PS&E				4,000				4,000	
PS&E R/W SUP (CT)				4,000				· ·	
PS&E R/W SUP (CT) CON SUP (CT)				4,000				· ·	

PRG-0010 (REV 08/2020)

PPR ID ePPR-D06-2020-0002 v9

PRG-0010 (REV 08	DIZUZU)								
Fund #2:	Future Nee	ed - Future	Funds (Un	committed))				Program Code
			Existing F	unding (\$1,	000s)				FUTURE
Component	Prior	23-24	24-25	25-26	26-27	27-28	28-29+	Total	Funding Agency
E&P (PA&ED)									
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
TOTAL									
			Proposed I	unding (\$1	,000s)				Notes
E&P (PA&ED)									
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
TOTAL									
Fund #3:	State Bond	d - State R	oute 99 Co	rridor (Com	mitted)	1			Program Code
			Existing F	unding (\$1,	000s)				20.XX.722.000
Component	Prior	23-24	24-25	25-26	26-27	27-28	28-29+	Total	Funding Agency
E&P (PA&ED)									Caltrans HQ
PS&E	3,060							3,060	\$3060 PSE voted 08/18/21
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
TOTAL	3,060							3,060	
			Proposed I	unding (\$1	,000s)				Notes
E&P (PA&ED)									
PS&E	3,060							3,060	
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									

PRG-0010 (REV 08/2020)

PPR ID ePPR-D06-2020-0002 v9

Fund #4:	State SB1	TCEP - Tr		ors Enhance		ount (Comr	nitted)		Program Code
				unding (\$1,					20.XX.723.100
Component	Prior	23-24	24-25	25-26	26-27	27 - 28	28-29+	Total	Funding Agency
E&P (PA&ED)									
PS&E									\$1356 RW voted 08/18/21
R/W SUP (CT)	508							508	
CON SUP (CT)									
R/W	1,356							1,356	
CON									
TOTAL	1,864							1,864	
	Proposed Funding (\$1,000s)								Notes
E&P (PA&ED)									
PS&E									
R/W SUP (CT)	508							508	
CON SUP (CT)									
R/W	1,356							1,356	
CON									
TOTAL	1,864							1,864	
Fund #5:	State SD1								
	State SDT	ICEP - In	ade Corrido	ors Enhance	ement Acco	ount (Comr	nitted)		Program Code
	State SBT	ICEP - In		ors Enhance unding (\$1,		ount (Comr	nitted)		Program Code 20.XX.723.200
Component	Prior	23-24				27-28	28-29+	Total	_
Component			Existing F	unding (\$1,	000s)	`	,	Total	20.XX.723.200
			Existing F	unding (\$1,	000s)	`	,	Total	20.XX.723.200
Component E&P (PA&ED)			Existing F	unding (\$1,	000s)	`	,	Total 762	20.XX.723.200 Funding Agency
Component E&P (PA&ED) PS&E	Prior		Existing F	unding (\$1,	000s)	`	,		20.XX.723.200 Funding Agency
Component E&P (PA&ED) PS&E R/W SUP (CT)	Prior		Existing F	unding (\$1,	000s)	`	,		20.XX.723.200 Funding Agency
Component E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT)	Prior 762		Existing F	unding (\$1,	000s)	`	,	762	20.XX.723.200 Funding Agency
Component E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT) R/W	Prior 762		Existing F	unding (\$1,	000s)	`	,	762	20.XX.723.200 Funding Agency \$2033 RW voted 08/18/21
Component E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT) R/W CON	762 2,033	23-24	Existing F 24-25	unding (\$1,	000s) 26-27	`	,	762 2,033	20.XX.723.200 Funding Agency \$2033 RW voted 08/18/21
Component E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT) R/W CON	762 2,033	23-24	Existing F 24-25	unding (\$1, 25-26	000s) 26-27	`	,	762 2,033	20.XX.723.200 Funding Agency \$2033 RW voted 08/18/21
Component E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT) R/W CON	762 2,033	23-24	Existing F 24-25	unding (\$1, 25-26	000s) 26-27	`	,	762 2,033	20.XX.723.200 Funding Agency \$2033 RW voted 08/18/21
Component E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT) R/W CON TOTAL E&P (PA&ED)	762 2,033	23-24	Existing F 24-25	unding (\$1, 25-26	000s) 26-27	`	,	762 2,033	20.XX.723.200 Funding Agency \$2033 RW voted 08/18/21 Notes
Component E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT) R/W CON TOTAL E&P (PA&ED) PS&E R/W SUP (CT)	762 2,033 2,795	23-24	Existing F 24-25	unding (\$1, 25-26	000s) 26-27	`	,	762 2,033 2,795	20.XX.723.200 Funding Agency \$2033 RW voted 08/18/21 Notes
Component E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT) R/W CON TOTAL E&P (PA&ED) PS&E	762 2,033 2,795	23-24	Existing F 24-25	unding (\$1, 25-26	000s) 26-27	`	,	762 2,033 2,795 762	20.XX.723.200 Funding Agency \$2033 RW voted 08/18/21 Notes
Component E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT) R/W CON TOTAL E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT)	762 2,033 2,795	23-24	Existing F 24-25	unding (\$1, 25-26	000s) 26-27	`	,	762 2,033 2,795	20.XX.723.200 Funding Agency \$2033 RW voted 08/18/21 Notes

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Fund #6:	Local Fund	s - Local N	Measure (C	ommitted)					Program Code
				unding (\$1,	000s)				20.10.400.100
Component	Prior	23-24	24-25	25-26	26-27	27-28	28-29+	Total	Funding Agency
E&P (PA&ED)									Madera County Transportation Comm
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W	9							9	
CON									
TOTAL	9							9	
			Proposed F	unding (\$1	,000s)				Notes
E&P (PA&ED)									
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W	9							9	
CON									
TOTAL	9							9	
Fund #7:	RIP - COVI	ID Relief F	unds - STII	P (Committ	ed)				Program Code
			Existing F	unding (\$1,	000s)				20.XX.075.600
Component	Prior	23-24	24-25	25-26	26-27	27-28	28-29+	Total	Funding Agency
E&P (PA&ED)									Madera County Transportation Comm
PS&E									
R/W SUP (CT)	230							230	
CON SUP (CT)									
R/W	602							602	
CON									
TOTAL	832							832	
			Proposed F	unding (\$1	,000s)				Notes
E&P (PA&ED)									
PS&E									
R/W SUP (CT)	230							230	
CON SUP (CT)									
R/W	602							602	
					+	 	1		†
CON									

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Fund #8:	Other Stat	te - Road M	laintenance	and Rehab	ilitation Ac	count (Cor	nmitted)		Program Code
	•		Existing F	unding (\$1,0	000s)				SHOPP
Component	Prior	23-24	24-25	25-26	26-27	27-28	28-29+	Total	Funding Agency
E&P (PA&ED)									
PS&E									
R/W SUP (CT)									
CON SUP (CT)				6,000				6,000	
R/W									
CON				44,000				44,000	
TOTAL				50,000				50,000	
			Proposed F	unding (\$1,	000s)				Notes
E&P (PA&ED)									
PS&E									
R/W SUP (CT)									
CON SUP (CT)				4,000				4,000	
R/W									
CON				50,700				50,700	
TOTAL				54,700				54,700	

STATE OF CALIFORNIA • DEPARTMENT OF TRANSPORTATION

PROJECT PROGRAMMING REQUEST (PPR)

PRG-0010 (REV 08/2020)

PPR ID ePPR-D06-2020-0002 v9

	Complete this page fo	Date 12/12/2023 2	0:00:45		
District	County	Project ID	PPNO		
06	Madera County	99	0H220	0612000158	6297

SECTION 1 - All Projects

Project Background

The initial funding strategy, the Interregional Transportation Improvement Program (ITIP) was planned to fund all support and capital components for this project. For this reason, the planned strategy to address the pavement for northbound and southbound #1 and #2 lanes were to be fully funded by the ITIP. For this reason, this section of roadway was not included in our SHOPP Ten-year Project Book as it was intended to be rehabilitated with project 06-0H220. However, the most recent ITIP cycles (2018 and onward) had limited funding capacity to fully address all the funding needs of the Program. However, a commitment has been made to continue to support this project. It was determined to change the pavement and funding strategy for this section of SR 99 and explore opportunities to close the funding gap. Due to the existing pavement condition, it was determined that the rehabilitation of the pavement can be considered SHOPP eligible rehabilitation. It was decided that SHOPP eligible rehabilitation work funded by the SHOPP combined with ITIP funding (constructing 2 lanes within the median) would achieve significant efficiencies, substantial savings, and ultimately support the implementation of a VMT reducing lane management strategy along SR 99. Furthermore, by leveraging various funding sources allowed the construction support and capital components to be fully funded. Recently, at the March 2023 CTC the SHOPP funding was approved for this project in the 25/26 Fiscal year.

Programming Change Requested

Reason for Proposed Change

To align the \$54.7 million from the SHOPP which is in the 25/26 fiscal year with the current ITIP funding that is in the 26/27 fiscal year. Additionally, request an increase in the shortfall due to inflation. The 33.5 million that is currently programmed is based on an estimate that was done in July 2021 and does not take into account the above average escalation which has occurred between then and now.

If proposed change will delay one or more components, clearly explain 1) reason for the delay, 2) cost increase related to the delay, and 3) how cost increase will be funded

Other Significant Information

SECTION 2 - For SB1 Project Only

Project Amendment Request (Please follow the individual SB1 program guidelines for specific criteria)

Additional support and capital for the ITIP and advancing the schedule from 26/27 to 25/26.

Approvals

I hereby certify that the above information is complete and accurate and all approvals have been obtained for the processing of this amendment request.

Name (Print or Type)	Signature	Title	Date

PRG-0010 (REV 08/2020)

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SECTION 3 - All Projects

Attachments

- 1) Concurrence from Implementing Agency and/or Regional Transportation Planning Agency
- 2) Project Location Map

PRG-0010 (REV 08/2020)

PPR ID ePPR-D06-2022-0004 v1.1

Amendment (Existin	ng Project) 🗌 YES	⊠ NO			Date 09/28/2023 11:11:42	
Programs L	.PP-C LPP-	F SCCP	□ ST □ S	TIP Other		
District	EA	Project ID	PPNO	Nominatir	ng Agency	
06	48950	0614000040	6369	Caltrans District 6		
County	Route	PM Back	PM Ahead	Co-Nominating Agency		
Tulare County	99	25.200	30.600	Tulare County Associ	ation of Governments	
				MPO	Element	
				TCAG	Capital Outlay	
Pr	oject Manager/Cont	act	Phone	Email A	Address	
	Eric Karlson		559-246-7337	eric.karslon@dot.ca.gov		
Project Title						

Tulare 6-lane and Paige Avenue Interchange Improvement Project

Location (Project Limits), Description (Scope of Work)

In and near the City of Tulare, from 0.2 mile south of Avenue 200 Overcrossing to 0.1 mile north of Prosperity Avenue Overcrossing. This project will improve goods movement and passenger travel along State Route 99 by converting the facility from four lanes to six lanes. In addition, the project will reconstruct the Paige Avenue interchange, including roundabouts on Paige Avenue at the ramp termini, Blackstone Street, and Laspina Street to improve traffic operations.

Component		Implementing Agency							
PA&ED	Caltrans District 6								
PS&E	Caltrans District 6								
Right of Way	Caltrans District 6	caltrans District 6							
Construction	Caltrans District 6	Caltrans District 6							
Legislative Districts									
Assembly:	26	Senate:	16	Congressional:	22				
Project Milestone		Existing	Proposed						
Project Study Report App	roved	03/18/2009							
Begin Environmental (PA	&ED) Phase			05/01/2019	05/01/2019				
Circulate Draft Environme	ental Document	Document Type I	EIR/EIS	05/19/2022	03/01/2023				
Draft Project Report				06/17/2022	03/01/2023				
End Environmental Phase	e (PA&ED Milestone)			12/16/2022	08/08/2023				
Begin Design (PS&E) Pha	ase			01/17/2023	10/01/2023				
End Design Phase (Read	y to List for Advertiser	ment Milestone)		03/17/2026	10/02/2026				
Begin Right of Way Phase	е			05/17/2023	10/01/2023				
End Right of Way Phase	(Right of Way Certification	ation Milestone)		02/28/2026	09/02/2026				
Begin Construction Phase	e (Contract Award Mile	estone)		11/02/2026	04/15/2027				
End Construction Phase ((Construction Contrac	t Acceptance Miles	stone)	11/02/2029	03/01/2030				
Begin Closeout Phase				12/06/2029	03/01/2030				
End Closeout Phase (Clo	seout Report)			12/06/2032	09/03/2033				

STATE OF CALIFORNIA • DEPARTMENT OF TRANSPORTATION

PROJECT PROGRAMMING REQUEST (PPR)

PRG-0010 (REV 08/2020)

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Purpose and Need

Purpose: The purpose of this project is to improve freight movement along this segment of the State Route (SR) 99 trade corridor which runs through the City of Tulare. This project will also improve vehicle access to Paige Avenue Interchange which directly services trucking-related facilities. Additionally, this project will construct pedestrian and bicycle improvements on Paige Avenue.

Need: SR 99 is a valuable route for the transportation of freight through the Central Valley and moreover, the State. Truck volumes along SR 99 comprise a large part of the total traffic volume. Tulare County is the top agricultural producing county in the Country and improvements to the SR 99 trade corridor are needed to ensure the reliable delivery of time sensitive agricultural goods. In 2021, Tulare County farms produced over \$8.4 billion in gross revenue. The Paige Avenue Overcrossing structure was constructed in 1952 and the antiquated design constricts access to the many truck related facilities that are serviced by this interchange. Furthermore, the overcrossing roadway lacks accommodations for non-motorized travel.; This acts as a barrier for pedestrian and bicycle movements across SR 99. Furthermore, the interchange ramps have an antiquated design that constricts access to the many truck related facilities that are serviced by this interchange.

NHS Improvements ☐ YES ☐ NO		Roadway Class 1		Reversible Lane Analysis $\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \$		
Inc. Sustainable Communities Strategy	Goals	∑ YES ☐ NO R	educe Greenhouse Ga	s Emissions 🔀	YES NO	
Project Outputs						
Category		Outputs		Unit	Total	
Pavement (lane-miles)	Mixed 1	Mixed flow mainline constructed			21.2	
Drainage	Culvert	Culverts			3,000	
TMS (Traffic Management Systems)	Change	Changeable message signs		EA	1	
Operational Improvement	Rampı	modifications		EA	4	
Pavement (lane-miles)	Roadw	ay lane miles		Miles	10.6	
Pavement (lane-miles)	Ramps	and Connectors constructe	ed	Miles	1	
Bridge / Tunnel	Modifie	d/Reconstructed bridges/tu	nnels	SQFT	5,300	
Other	Sound	wall miles constructed		Miles	0.3	
Active Transportation	Pedest	rian/Bicycle facilities miles	constructed	Miles	1.7	

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Additional Information

ADA is checked Bike/Ped is checked

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		Performance Indica				
Measure	Required For	Indicator/Measure	Unit	Build	Future No Build	Change
Congestion Reduction	TCEP	Change in Daily Vehicle Hours of Delay	Hours	473	8,193	-7,720
	TCEP	Daily Vehicle Hours of Travel Time Reduction	Hours	0	0	0
	Optional	Daily Truck Trips	# of Trips	14,015	14,015	0
	Optional	Daily Truck Miles Traveled	Miles	0	0	0
	TCEP	Change in Daily Truck Hours of Delay	Hours	166	2,828	-2,662
Throughput (Freight)	TCEP	Change in Truck Volume	# of Trucks	5,115,376	5,115,376	0
	TOED	Change in Bail Valume	# of Trailers	0	0	0
	TCEP	Change in Rail Volume	# of Containers	0	0	0
	Optional	Change in Cargo Volume That Can Be	# of Tons	0	0	0
	Optional	Accommodated	# of Containers	0	0	0
System Reliability Option (Freight)	Optional	Truck Travel Time Reliability Index	Index	0	0	0
	Optional	Daily Vehicle Hours of Travel Time Reduction	Hours	0	0	0
Velocity (Freight)	TCEP	Travel Time or Total Cargo Transport Time	Hours	1,381,151,520	505,501,456	875,650,064
Air Quality &		Particulate Matter	PM 2.5 Tons	1	0	1
GHG (only 'Change' required)	LPPC, SCCP, TCEP, LPPF	articulate Matter	PM 10 Tons	1	0	1
	LPPC, SCCP, TCEP, LPPF	Carbon Dioxide (CO2)	Tons	24,367	0	24,367
	LPPC, SCCP, TCEP, LPPF	Volatile Organic Compounds (VOC)	Tons	-1	0	-1
	LPPC, SCCP, TCEP, LPPF	Sulphur Dioxides (SOx)	Tons	0	0	0
	LPPC, SCCP, TCEP, LPPF	Carbon Monoxide (CO)	Tons	-290	0	-290
	LPPC, SCCP, TCEP, LPPF	Nitrogen Oxides (NOx)	Tons	-89	0	-89
Safety	Optional	Number of Non-Motorized Fatalities and Non-Motorized Serious Injuries	Number	0	0	0
	LPPC, SCCP, TCEP, LPPF	Number of Fatalities	Number	1.198	1.2	-0.002
	LPPC, SCCP, TCEP, LPPF	Fatalities per 100 Million VMT	Number	1.653	1.656	-0.003
	LPPC, SCCP, TCEP, LPPF	Number of Serious Injuries	Number	1.586	1.6	-0.014
	LPPC, SCCP, TCEP, LPPF	Number of Serious Injuries per 100 Million VMT	Number	2.188	2.208	-0.02

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		Performance Indica	itors and Measure	S		
Measure	Required For	Indicator/Measure	Unit	Build	Future No Build	Change
Economic Development	LPPC, SCCP, TCEP, LPPF	Jobs Created (Only 'Build' Required)	Number	3,096	0	3,096
Cost Effectiveness (only 'Change' required)	LPPC, SCCP, TCEP, LPPF	Cost Benefit Ratio	Ratio	2.6	0	2.6
Truck & Vehicle Volume (Freight)		Existing Average Annual Vehicle Volume on Project Segment	Percent	72	72	0
		Existing Average Annual Truck Percent on Project Segment	Percent	28	28	0
	TCEP	Estimated Year 20 Average Annual Vehicle Volume on Project Segment with Project	Number	13,418,594	13,418,594	0
	TCEP	Estimated Year 20 Average Annual Truck Percent on Project Segment with Project	Number	3,757,206	3,757,206	0

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District	County	Route	EA	Project ID	PPNO
06	Tulare County	99	48950	0614000040	6369
Project Title					

Tulare 6-lane and Paige Avenue Interchange Improvement Project

			ting Total P		t (\$1,000s)				
Component	Prior	23-24	24-25	25-26	26-27	27-28	28-29+	Total	Implementing Agency
E&P (PA&ED)	4,150							4,150	Caltrans District 6
PS&E	6,370							6,370	Caltrans District 6
R/W SUP (CT)	4,000							4,000	Caltrans District 6
CON SUP (CT)			14,000					14,000	Caltrans District 6
R/W		24,600	170,000					194,600	Caltrans District 6
CON									Caltrans District 6
TOTAL	14,520	24,600	184,000					223,120	
		Propo	sed Total F	Project Cos	st (\$1,000s))			Notes
E&P (PA&ED)	4,150							4,150	
PS&E	6,370							6,370	
R/W SUP (CT)		5,371						5,371	
CON SUP (CT)			12,000					12,000	
R/W		38,252						38,252	
CON			172,000					172,000	
TOTAL	10,520	43,623	184,000					238,143	
Fund #1:	RIP - Natio	nal Hwy Sy	stem (Com	ımitted)					Program Code
-									i iogiani code
			Existing Fu		000s)				20.XX.075.600
Component	Prior	23-24	Existing Fu 24-25		000s) 26-27	27-28	28-29+	Total	
Component E&P (PA&ED)	Prior 2,150			nding (\$1,		27-28	28-29+		20.XX.075.600
				nding (\$1,		27-28	28-29+		20.XX.075.600 Funding Agency
E&P (PA&ED)				nding (\$1,		27-28	28-29+		20.XX.075.600 Funding Agency
E&P (PA&ED) PS&E				nding (\$1,		27-28	28-29+		20.XX.075.600 Funding Agency
E&P (PA&ED) PS&E R/W SUP (CT)				nding (\$1,		27-28	28-29+		20.XX.075.600 Funding Agency
E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT)				nding (\$1,		27-28	28-29+		20.XX.075.600 Funding Agency
E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT) R/W				nding (\$1,		27-28	28-29+		20.XX.075.600 Funding Agency
E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT) R/W CON	2,150	23-24		nding (\$1, 25-26	26-27	27-28	28-29+	2,150	20.XX.075.600 Funding Agency
E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT) R/W CON TOTAL	2,150	23-24	24-25	nding (\$1, 25-26	26-27	27-28	28-29+	2,150	20.XX.075.600 Funding Agency Tulare County Association of Govern
E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT) R/W CON	2,150	23-24	24-25	nding (\$1, 25-26	26-27	27-28	28-29+	2,150	20.XX.075.600 Funding Agency Tulare County Association of Govern
E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT) R/W CON TOTAL E&P (PA&ED)	2,150	23-24	24-25	nding (\$1, 25-26	26-27	27-28	28-29+	2,150	20.XX.075.600 Funding Agency Tulare County Association of Govern
E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT) R/W CON TOTAL E&P (PA&ED) PS&E	2,150	23-24	24-25	nding (\$1, 25-26	26-27	27-28	28-29+	2,150	20.XX.075.600 Funding Agency Tulare County Association of Govern
E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT) R/W CON TOTAL E&P (PA&ED) PS&E R/W SUP (CT)	2,150	23-24	24-25	nding (\$1, 25-26	26-27	27-28	28-29+	2,150	20.XX.075.600 Funding Agency Tulare County Association of Govern
E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT) R/W CON TOTAL E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT)	2,150	23-24	24-25	nding (\$1, 25-26	26-27	27-28	28-29+	2,150	20.XX.075.600 Funding Agency Tulare County Association of Govern
E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT) R/W CON TOTAL E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT) R/W	2,150	23-24	24-25	nding (\$1, 25-26	26-27	27-28	28-29+	2,150	20.XX.075.600 Funding Agency Tulare County Association of Govern

PRG-0010 (REV 08/2020)

PPR ID ePPR-D06-2022-0004 v1.1

Fund #92:	PRG-0010 (REV 08	5/2020)								
Component Prior 23-24 24-25 25-26 26-27 27-28 28-29+ Total Funding Agency	Fund #2:	Future Nee	ed - Future	Funds (Und	committed)					Program Code
E&P (PA&ED)				Existing Fu	ınding (\$1,	(2000)				FUTURE
PS&E RW SUP (CT)	Component	Prior	23-24	24-25	25-26	26-27	27-28	28-29+	Total	Funding Agency
R/W SUP (CT)	E&P (PA&ED)									
CON SUP (CT)	PS&E									
R/W	R/W SUP (CT)	4,000							4,000	
CON 4,000 24,600 184,000 212,600 TOTAL 4,000 24,600 184,000 Stack 1000 Notes E&P (PA&ED) PS&E 1000 10	CON SUP (CT)			14,000					14,000	
TOTAL	R/W		24,600	170,000					194,600	
Proposed Funding (\$1,000s) Notes	CON									
E&P (PA&ED)	TOTAL	4,000	24,600	184,000					212,600	
PS&E			F	Proposed F	unding (\$1	,000s)				Notes
RW SUP (CT)	E&P (PA&ED)									
CON SUP (CT)	PS&E									
R/W	R/W SUP (CT)									
CON 172,000 172,000 TOTAL 184,000 184,000 Fund #3: IIP - National Hwy System (Committed) Program Code Existing Funding (\$1,000s) 20.XX.025.700 Component Prior 23-24 24-25 25-26 26-27 27-28 28-29+ Total Funding Agency E&P (PA&ED) 2,000 2,000 Caltrans HQ PS&E 4,300 4,300 Caltrans HQ RW 4,300 Caltrans HQ CON Caltrans HQ Caltrans HQ RW Caltrans HQ Caltrans HQ CON Caltrans HQ Caltrans HQ RW Caltrans HQ Caltrans HQ Fall Hamiltonian Hwy System (Contraction of the prior of the pr	CON SUP (CT)			12,000					12,000	
TOTAL 184,000 184,000 Fund #3: IIP - National Hwy System (Committed) Program Code Existing Funding (\$1,000s) 20.XX.025.700 Component Prior 23-24 24-25 25-26 26-27 27-28 28-29+ Total Funding Agency E&P (PA&ED) 2,000 Caltrans HQ Caltrans HQ PS&E 4,300 4,300 4,300 R/W SUP (CT) August Agency August Agency CON SUP (CT) August Agency August Agency CON August Agency August Agency R/W August Agency August Agency Fall (PA&ED) August Agency August Agency Fall (PA&ED) August Agency August Agency August Agency Proposed Funding (\$1,000s) August Agency August Agency August Agency PS&E 4,300 August Agency August Agency August Agency PS&E 4,300 August Agency August Agency August Agency August Agency August Agenc	R/W									
Fund #3: IIP - National Hwy System (Committed) Program Code Existing Funding (\$1,000s) 20.XX.025.700 Component Prior 23-24 24-25 25-26 26-27 27-28 28-29+ Total Funding Agency E&P (PA&ED) 2,000 2,000 Caltrans HQ PS&E 4,300 4,300 A,300 R/W CON CON CON TOTAL 6,300 A,300 Notes Proposed Funding (\$1,000s) Notes E&P (PA&ED) 2,000 2,000 PS&E 4,300 4,300 R/W SUP (CT) CON SUP (CT) CON SUP (CT) R/W CON CON SUP (CT)	CON			172,000					172,000	
Existing Funding (\$1,000s) 20,000	TOTAL			184,000					184,000	
Component Prior 23-24 24-25 25-26 26-27 27-28 28-29+ Total Funding Agency E&P (PA&ED) 2,000 Caltrans HQ PS&E 4,300 4,300 R/W SUP (CT) CON SUP (CT) CON SUP (CT) R/W CON CON CON CON CON CON CON CON CON CON CON	Fund #3:	IIP - Nation	nal Hwy Sys	stem (Comr	mitted)					Program Code
E&P (PA&ED) 2,000 Caltrans HQ PS&E 4,300 4,300 RW SUP (CT) CON SUP (CT) CON SUP (CT) RW CON 6,300 TOTAL 6,300 Notes E&P (PA&ED) 2,000 Notes FS&E 4,300 4,300 RW SUP (CT) CON SUP (CT) CON SUP (CT) RW CON CON SUP (CT)				Existing Fu	ınding (\$1,	000s)				20.XX.025.700
P\$&E	Component	Prior	23-24	24-25	25-26	26-27	27-28	28-29+	Total	Funding Agency
R/W SUP (CT) CON SUP (CT) R/W CON TOTAL 6,300 Proposed Funding (\$1,000s) E&P (PA&ED) 2,000 PS&E 4,300 R/W SUP (CT) CON SUP (CT) CON SUP (CT) R/W CON	E&P (PA&ED)	2,000							2,000	Caltrans HQ
CON SUP (CT) R/W CON TOTAL 6,300 Proposed Funding (\$1,000s) E&P (PA&ED) PS&E 4,300 R/W SUP (CT) CON SUP (CT) R/W CON CON R/W CON R/W CON R/W CON R/W CON	PS&E	4,300							4,300	
R/W CON GON GON GON GON GON GON GON Motes E&P (PA&ED) 2,000 Notes Notes E&P (PA&ED) 2,000 A,300 A,300 R/W SUP (CT) CON SUP (CT) CON CON	R/W SUP (CT)									
CON 6,300 6,300 Proposed Funding (\$1,000s) Notes E&P (PA&ED) 2,000 2,000 PS&E 4,300 4,300 R/W SUP (CT) CON SUP (CT) CON SUP (CT) R/W CON CON	CON SUP (CT)									
TOTAL 6,300 6,300 Notes Proposed Funding (\$1,000s) Notes	R/W									
Proposed Funding (\$1,000s) E&P (PA&ED) 2,000 PS&E 4,300 R/W SUP (CT) CON SUP (CT) R/W CON	CON									
E&P (PA&ED) 2,000 PS&E 4,300 R/W SUP (CT) 0 CON SUP (CT) 0 R/W 0 CON 0	TOTAL	6,300							6,300	
PS&E 4,300 4,300 R/W SUP (CT) CON SUP (CT) R/W CON			F	Proposed F	unding (\$1	,000s)				Notes
R/W SUP (CT)	E&P (PA&ED)	2,000							2,000	
CON SUP (CT) R/W CON	PS&E	4,300							4,300	
R/W CON	R/W SUP (CT)									
CON	CON SUP (CT)									
	R/W									
TOTAL 6,300 6.300	CON									
,	TOTAL	6,300							6,300	

PRG-0010 (REV 08/2020)

PPR ID ePPR-D06-2022-0004 v1.1

PRG-0010 (REV 08	3/2020)								
Fund #4:	State Bond	I - State Ro	oute 99 Co	rridor (Com	mitted)				Program Code
	1		Existing F	unding (\$1,	000s)				20.XX.722.000
Component	Prior	23-24	24-25	25-26	26-27	27-28	28-29+	Total	Funding Agency
E&P (PA&ED)									Caltrans HQ
PS&E	2,070							2,070	
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
TOTAL	2,070							2,070	
			Proposed F	unding (\$1	,000s)		<u> </u>		Notes
E&P (PA&ED)									
PS&E	2,070							2,070	
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
TOTAL	2,070							2,070	
Fund #5:	Local Fund	ls - Local T	ransportat	ion Funds -	Advance C	Construction	n (Committe	d)	Program Code
	1		Existing F	unding (\$1,	000s)				
Component	Prior	23-24	24-25	25-26	26-27	27-28	28-29+	Total	Funding Agency
E&P (PA&ED)									Tulare County Association of Govern
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
TOTAL									
			Proposed F	unding (\$1	,000s)		'		Notes
E&P (PA&ED)									
PS&E									
R/W SUP (CT)		819						819	
CON SUP (CT)									
R/W		5,835						5,835	
CON									
TOTAL		6,654						6,654	

PRG-0010 (REV 08/2020)

PPR ID ePPR-D06-2022-0004 v1.1

State SB1	TCEP - Tra	de Corrido	ors Enhance	ement Acco	ount (Uncoi	mmitted)		Program Code
		Existing F	unding (\$1,	000s)				
Prior	23-24	24-25	25-26	26-27	27-28	28-29+	Total	Funding Agency
1	F	Proposed I	Funding (\$1	,000s)				Notes
								TCEP State Share
	1,821						1,821	
	12,967						12,967	
	14,788						14,788	
State SB1	TCEP - Tra	de Corrido	ors Enhance	ement Acco	ount (Uncoi	mmitted)		Program Code
1		Existing F	unding (\$1,	000s)				
Prior	23-24	24-25	25-26	26-27	27-28	28-29+	Total	Funding Agency
1	F	Proposed I	Funding (\$1	,000s)				Notes
								TCEP Regional Share
	2,731						2,731	
	19,450						19,450	
	1		+		1			
	Prior	State SB1 TCEP - Tra	State SB1 TCEP - Trade Corridor	State SB1 TCEP - Trade Corridors Enhance Existing Funding (\$1,	State SB1 TCEP - Trade Corridors Enhancement Accorning Funding (\$1,000s)	State SB1 TCEP - Trade Corridors Enhancement Account (Uncor Existing Funding (\$1,000s)	State SB1 TCEP - Trade Corridors Enhancement Account (Uncommitted)	State SB1 TCEP - Trade Corridors Enhancement Account (Uncommitted)

PRG-0010 (REV 08/2020)

PPR ID ePPR-6065-2024-0001 v1

Amendment (Existing	ng Project) 🗌 YES	⊠ NO			Date 12/11/2023 23:23:45
Programs L	.PP-C LPP-	F SCCP	☐ TCEP 🔀 S	TIP Other	
District	EA	Project ID	PPNO	Nominatir	ng Agency
75			9882	Caltra	ns HQ
County	Route	PM Back	PM Ahead	Co-Nomina	ting Agency
Los Angeles County					
				MPO	Element
				SCAG	Rail
Pr	oject Manager/Cont	act	Phone	Email A	Address
	Jeanet Owens		213-418-3189	OwensJ@)metro.net
Project Title					

Link Union Station Phase A Component of the SCORE Program-Main Construction Contract

Location (Project Limits), Description (Scope of Work)

The project is located at Los Angeles Union Station, 800 Alameda St. in the City of Los Angeles. Project will convert Union Station to a runthrough track station from a stub-end station & will vastly improve throughput capacity for Commuter/Intercity Rail & accommodate High Speed Rail systems.

Component	Implementing Agency									
PA&ED	os Angeles County Metropolitan Transportation Authority									
PS&E										
Right of Way	Los Angeles County									
Construction	Los Angeles County	Metropolitan Tran	sportation Authority							
Legislative Districts										
Assembly:	38,45	Senate:	27	Congressional:	30					
Project Milestone				Existing	Proposed					
Project Study Report Appl	roved									
Begin Environmental (PA	&ED) Phase			05/31/2016	05/31/2016					
Circulate Draft Environme	ntal Document	Document Type		01/17/2019	01/17/2019					
Draft Project Report					12/31/2020					
End Environmental Phase	(PA&ED Milestone)			12/31/2020	12/27/2024					
Begin Design (PS&E) Pha	ise			01/01/2021	01/01/2021					
End Design Phase (Ready	y to List for Advertise	ment Milestone)		12/31/2022	06/15/2026					
Begin Right of Way Phase)			08/01/2019	08/01/2019					
End Right of Way Phase (Right of Way Certific	ation Milestone)		07/30/2021	02/28/2025					
Begin Construction Phase	(Contract Award Mi	lestone)		01/01/2023	06/15/2026					
End Construction Phase (Construction Contract	t Acceptance Miles	stone)	12/11/2026	06/20/2033					
Begin Closeout Phase				12/12/2026	06/21/2033					
End Closeout Phase (Clos	seout Report)			12/01/2027	06/30/2035					

STATE OF CALIFORNIA • DEPARTMENT OF TRANSPORTATION

PROJECT PROGRAMMING REQUEST (PPR)

PRG-0010 (REV 08/2020)

PPR ID ePPR-6065-2024-0001 v1

Date 12/11/2023 23:23:45

Purpose and Need

The LinkUS Phase A Project will result in dramatic increase in operational efficiency and capacity for Union Station by converting the station from a stub-end track to a run-through track configuration. The Full Build LinkUS Project (Phases A&B) will ensure capacity for 15-min. service on core Metrolink system segments. The Project will address forecasted increase in ridership volumes, train movements & regional rail connectivity,& for future transit orientated development.

Additionally the project is needed to address the limited efficiency and station capacity currently limited by the stub-end tracks. The project would also indirectly contribute to other cumulative benefits for the region, including a regional reduction of GHG emissions and VMT, as demonstrated by the operational analysis included in the Project benefits and fully explained in the 2016 Regional Transportation Plan/ Sustainable Communities Strategy (RTP/SCS)(SCAG 2016).

NHS Improvements		Roadway Class NA		Reversib l e La	ne Analysis	⊠ NO
Inc. Sustainable Communities Strategy	Goals	☐ YES ⊠ NO	Reduce Greenhouse Ga	s Emissions] YES 🔀 NO	
Project Outputs						
Category		Outp	outs	Unit	Total	
Rail/ Multi-Modal	Grade s	separations/ rail crossir	ng improvemnets	EA	3	
Rail/ Multi-Modal	Miles of	new track		Miles	1.43	
Rail/ Multi-Modal	Station	improvements		EA	1	

PRG-0010 (REV 08/2020)

PPR ID ePPR-6065-2024-0001 v1

Date 12/11/2023 23:23:45

Additional Information

STATE OF CALIFORNIA • DEPARTMENT OF TRANSPORTATION

PROJECT PROGRAMMING REQUEST (PPR)

PRG-0010 (REV 08/2020)

PPR ID ePPR-6065-2024-0001 v1

	Performance Indicators and Measures											
Measure	Required For	Indicator/Measure	Unit	Build	Future No Build	Change						
Air Quality & GHG (only 'Change' required)	LPPC, SCCP, TCEP, LPPF	Carbon Dioxide (CO2)	Tons	0	0	0						

PRG-0010 (REV 08/2020)

PPR ID ePPR-6065-2024-0001 v1

District	County	Route	EA	Project ID	PPNO
75	Los Angeles County				9882
Project Title					

Link Union Station Phase A Component of the SCORE Program-Main Construction Contract

					. (0.4.000.)				
		1	ting Total P	-			1 1		
Component	Prior	24-25	25-26	26-27	27-28	28-29	29-30+	Total	Implementing Agency
E&P (PA&ED)	84,431							84,431	Los Angeles County Metropolitan Tra
PS&E	76,324							76,324	Los Angeles County Metropolitan Tra
R/W SUP (CT)									Los Angeles County Metropolitan Tra
CON SUP (CT)									Los Angeles County Metropolitan Tra
R/W	137,063								Los Angeles County Metropolitan Tra
CON	246,701	140,000	216,609					603,310	Los Angeles County Metropolitan Tra
TOTAL	544,519	140,000	216,609					901,128	
		Propo	sed Total F	Project Co	st (\$1,000s))			Notes
E&P (PA&ED)	84,431							84,431	
PS&E	76,324							76,324	
R/W SUP (CT)									
CON SUP (CT)									
R/W	137,063							137,063	
CON	246,701	140,000	216,609					603,310	
TOTAL	544,519	140,000	216,609					901,128	
Fund #1:	State Bond	- High Spe	eed Passer	ger Train	Bond Progr	am (Propo	sitio (Commi	tted)	Program Code
			Existing Fu	<u> </u>				,	20.30.210.200
Component	Prior	24-25	25-26	26-27	27-28	28-29	29-30+	Total	Funding Agency
E&P (PA&ED)									Caltrans HQ
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
CON SUP (CT)									
R/W	125,000	100.000	198.335					423,335	
R/W CON	125,000 125.000	100,000	198,335 198.335					423,335 423,335	
R/W	125,000 125,000	100,000	198,335	undina (\$1	.000s)			423,335 423,335	Notes
R/W CON TOTAL		100,000	·	unding (\$1	,000s)				Notes
R/W CON TOTAL E&P (PA&ED)		100,000	198,335	unding (\$1	,000s)				Notes
R/W CON TOTAL E&P (PA&ED) PS&E		100,000	198,335	unding (\$1	,000s)				Notes
R/W CON TOTAL E&P (PA&ED) PS&E R/W SUP (CT)		100,000	198,335	unding (\$1	,000s)				Notes
R/W CON TOTAL E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT)		100,000	198,335	unding (\$1	,000s)				Notes
R/W CON TOTAL E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT) R/W	125,000	100,000	198,335 Proposed F	unding (\$1	,000s)			423,335	Notes
R/W CON TOTAL E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT)		100,000	198,335	unding (\$1	,000s)				Notes

PRG-0010 (REV 08/2020)

PPR ID ePPR-6065-2024-0001 v1

	OTD D "		/O !!!	n.				Dua sussa Carda
Local Rail	- STP Rail		`	<u> </u>				Program Code
						T		LOCAL 130
	24-25	25-26	26-27	27-28	28-29	29-30+		Funding Agency
2,830							2,830	
18,726							18,726	
		Proposed I	unding (\$1	,000s)				Notes
15,896							15,896	
2,830							2,830	
18,726							18,726	
Local Rail	- STP Rail	road Local	(Committed	l)				Program Code
		Existing F	unding (\$1,	000s)				LOCAL 130
Prior	24-25	25-26	26-27	27-28	28-29	29-30+	Total	Funding Agency
10,496							10,496	
10,496							10,496	
		Proposed I	unding (\$1	,000s)				Notes
		<u> </u>		,				
		1						
10,496							10,496	
	Prior 15,896 2,830 18,726 15,896 2,830 18,726 Local Rail -	Drior 24-25 15,896 2,830 18,726 15,896 2,830 18,726 Local Rail - STP Rail Prior 24-25 10,496 10,496 10,496	Docal Rail - STP Railroad Local Existing F	Local Rail - STP Railroad Local (Committee Existing Funding (\$1, Prior 24-25 25-26 26-27 15,896 2,830 Proposed Funding (\$1 18,726 Proposed Funding (\$1 15,896 2,830 Funding (\$1 15,896 Funding (\$1 15,896 Funding (\$1 15,896 Funding (\$1 18,726 F	Local Rail - STP Railroad Local (Committed)			

PRG-0010 (REV 08/2020)

PPR ID ePPR-6065-2024-0001 v1

Fund #4:	Local Rail -	- STP Rail	road Local (Committee	1)				Program Code
T dild II 4.	Localitan	OTT Ruii	Existing Fu		·				LOCAL 130
Component	Prior	24-25	25-26	26-27	27-28	28-29	29-30+	Total	Funding Agency
E&P (PA&ED)	45,514							45,514	3 3 7
PS&E	6,158							6,158	
R/W SUP (CT)	,							,	
CON SUP (CT)									
R/W									
CON									
TOTAL	51,672							51,672	
			Proposed F	unding (\$1	,000s)				Notes
E&P (PA&ED)	45,514							45,514	
PS&E	6,158							6,158	
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
TOTAL	51,672							51,672	
Fund #5:	Local Rail -	- STP Rail	road Local (Committed)	•			Program Code
			Existing Fu	ınding (\$1,	000s)				LOCAL 130
Component	Prior	24-25	25-26	26-27	27-28	28-29	29-30+	Total	Funding Agency
E&P (PA&ED)									
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON			5,000					5,000	
TOTAL			5,000					5,000	
			Proposed F	unding (\$1	,000s)				Notes
E&P (PA&ED)									
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON			5,000					5,000	
TOTAL			5,000					5,000	

PRG-0010 (REV 08/2020)

PPR ID ePPR-6065-2024-0001 v1

	Lacal Dail	CTD Daile		Company itta	J\				Program Code	
Fund #6:	Local Rail - STP Railroad Local (Committed) Existing Funding (\$1,000s)								LOCAL 130	
Component	Prior	24-25	25-26	26-27	27-28	28-29	29-30+	Total	Funding Agency	
E&P (PA&ED)										
PS&E										
R/W SUP (CT)										
CON SUP (CT)										
R/W										
CON			13,274					13,274		
TOTAL			13,274					13,274		
		I	Proposed F	unding (\$1	(2000, l				Notes	
E&P (PA&ED)										
PS&E										
R/W SUP (CT)										
CON SUP (CT)										
R/W										
CON			13,274					13,274		
TOTAL			13,274					13,274		
Fund #7:	Other State	e - Transit a	and Intercity	/ Rail Capi	tal Program	ı (TIRCP) (Committed)		Program Code	
-	1		Existing Fu				·		30.20.020.000	
Component	Prior	24-25	25-26	26-27	27-28	28-29	29-30+	Total	Funding Agency	
E&P (PA&ED)	23,021							23,021		
PS&E	67,336							67,336		
R/W SUP (CT)										
CON SUP (CT)										
R/W	137,063							137,063		
CON	50,385	40,000						90,385		
TOTAL	277,805	40,000						317,805		
Proposed Funding (\$1,000s)									Notes	
E&P (PA&ED)	23,021							23,021		
PS&E	67,336							67,336		
R/W SUP (CT)										
CON SUP (CT)										
R/W	137,063							137,063		
CON	50,385	40,000						90,385		
TOTAL	277,805	40,000						317,805		
	2 ,505	.5,550						0.7,000		

PRG-0010 (REV 08/2020)

PPR ID ePPR-6065-2024-0001 v1

Fund #8:	IIP - State Cash (Committed)								Program Code	
Existing Funding (\$1,000s)									20.XX.025.700	
Component	Prior	24-25	25-26	26-27	27-28	28-29	29-30+	Total	Funding Agency	
E&P (PA&ED)									Caltrans HQ	
PS&E										
R/W SUP (CT)										
CON SUP (CT)										
R/W										
CON	60,820							60,820		
TOTAL	60,820							60,820		
Proposed Funding (\$1,000s)									Notes	
E&P (PA&ED)										
PS&E										
R/W SUP (CT)										
CON SUP (CT)										
R/W										
CON	60,820							60,820		
TOTAL	60,820							60,820		

STATE OF CALIFORNIA • DEPARTMENT OF TRANSPORTATION

PROJECT PROGRAMMING REQUEST (PPR)

PRG-0010 (REV 08/2020)

PPR ID ePPR-6065-2024-0001 v1

D: 1: 1		Complete this page fo									
District	Cour		Route	EA	Project ID						
75 SECTION 1 All	Los Angeles	County				9882					
	SECTION 1 - All Projects										
Project Backgrou	ına										
na											
Programming Change Requested											
5 (5	1.01										
Reason for Propo	osed Change										
na											
	ge will delay one or more o	omponents, clearly expl	lain 1) reason for th	ne delay, 2) cost inc	rease related to the	delay, and 3) how					
cost increase will	l be funded										
Other Significant	Information										
Other Olymincant	Information										
SECTION 2 - For SB1 Project Only											
Project Amendment Request (Please follow the individual SB1 program guidelines for specific criteria)											
na											
Approvals											
I hereby certify that the above information is complete and accurate and all approvals have been obtained for the processing of this amendment											
request.											
Name	(Print or Type)	Signat	ure	Ti	tle	Date					
SECTION 3 - All	Projects										
	1 10,600										

- 1) Concurrence from Implementing Agency and/or Regional Transportation Planning Agency 2) Project Location Map

PRG-0010 (REV 08/2020)

PPR ID ePPR-CT-2024-0002 v0

Amendment (Existin	ng Project) 🗌 YES	⊠ NO			Date 09/05/2023 16:59:53	
Programs						
District	EA	Project ID	PPNO	Nominatir	ng Agency	
75		0021000225	2191	Caltra	ns HQ	
County	Route	PM Back	PM Ahead	Co-Nomina	ting Agency	
Stanislaus County						
				MPO	Element	
				STANCOG	Rail	
Pr	oject Manager/Conta	act	Phone	Email A	Address	
Betty Miller			916-654-5739	betty.l.miller@dot.ca.gov		
Project Title						

San Joaquin Corridor 2nd Platforms for Bi-hourly and Morning Express Service

Location (Project Limits), Description (Scope of Work)

The Turlock-Denair Amtrak station is located on the BNSF Stockton Subdivision approximately 90 miles south of Sacramento, in the County of Stanislaus, California. The Modesto Amtrak station is located on the BNSF Stockton Subdivision approximately 75 miles south of Sacramento, in the County of Stanislaus, California.

The Project consists design and construction of a second passenger platforms at the stations and all required associated track, signal, and grade crossing work, as well as potential construction of a pedestrian underpass.

Component		Implementing Agency					
PA&ED	Caltrans HQ						
PS&E	Caltrans HQ						
Right of Way	Caltrans HQ						
Construction	Caltrans HQ						
Legislative Districts							
Assembly:	31	Senate:	14	Congressional:	21		
Project Milestone				Existing	Proposed		
Project Study Report	t Approved						
Begin Environmental	I (PA&ED) Phase			08/30/2020	08/30/2020		
Circulate Draft Enviro	onmental Document	Document Type					
Draft Project Report					06/30/2021		
End Environmental F	Phase (PA&ED Mileston	ie)		06/30/2021	06/30/2021		
Begin Design (PS&E	Phase			08/31/2021	08/31/2021		
End Design Phase (F	Ready to List for Advert	isement Milestone)		06/30/2022	06/30/2022		
Begin Right of Way F	Phase						
End Right of Way Ph	nase (Right of Way Cert	ification Milestone)					
Begin Construction F	Phase (Contract Award	Milestone)		08/30/2022	08/30/2022		
End Construction Ph	ase (Construction Cont	ract Acceptance Mile	stone)	06/30/2025	06/30/2025		
Begin Closeout Phas	se				06/30/2026		
End Closeout Phase	(Closeout Report)				06/30/2027		

PRG-0010 (REV 08/2020)

PPR ID ePPR-CT-2024-0002 v0

Purpose and Need

Project Benefits:
Benefits include improved on-time performance, reduced freight and passenger delays, and improved freight and passenger operations locally and throughout the entire San Joaquin Corridor. Environmentally, the second platform with supporting infrastructure will reduce the locomotive idling time and offer considerable reductions in harmful emissions, which will help improve the air quality in the valley.

NHS Improvements ☐ YES ☒ NO	Roadway Class NA		Reversible La	ne Analysis 🔲 YES	⊠ NO	
Inc. Sustainable Communities Strategy Goals						
Project Outputs						
Category	Out	puts	Unit	Total		
Intercity Rail/Mass Trans	Operational improvements		EA	2		

PRG-0010 (REV 08/2020)

PPR ID ePPR-CT-2024-0002 v0

Date 09/05/2023 16:59:53

Additional Information

PRG-0010 (REV 08/2020)

PPR ID ePPR-CT-2024-0002 v0

	Performance Indicators and Measures							
Measure	Required For	Indicator/Measure	Unit	Build	Future No Build	Change		
Air Quality & GHG (only 'Change' required)	LPPC, SCCP, TCEP, LPPF	Carbon Dioxide (CO2)	Tons	0	0	0		

PRG-0010 (REV 08/2020)

PPR ID ePPR-CT-2024-0002 v0

District	County	Route	EA	Project ID	PPNO
75	Stanislaus County			0021000225	2191
Project Title					

San Joaquin Corridor 2nd Platforms for Bi-hourly and Morning Express Service

		Exis	ting Total F	Project Cos	t (\$1,000s)				
Component	Prior	24-25	25-26	26-27	27-28	28-29	29-30+	Total	Implementing Agency
E&P (PA&ED)	600							600	Caltrans HQ
PS&E	2,000							2,000	Caltrans HQ
R/W SUP (CT)									Caltrans HQ
CON SUP (CT)									Caltrans HQ
R/W	1,000							1,000	Caltrans HQ
CON	16,400							16,400	Caltrans HQ
TOTAL	20,000							20,000	
		Prop	osed Total	Project Cos	st (\$1,000s))			Notes
E&P (PA&ED)	600							600	
PS&E	2,000							2,000	
R/W SUP (CT)									
CON SUP (CT)									
R/W	1,000							1,000	
CON	16,400							16,400	
TOTAL	20,000							20,000	
Fund #1:	IIP - Nation	ıal Hwy Sy	rstem (Com	mitted)					Program Code
Fund #1:	IIP - Nation	al Hwy Sy	•	mitted) unding (\$1,	000s)				Program Code 30.20.020.720
Fund #1: Component	IIP - Nation	al Hwy Sy 24-25	•		000s) 27-28	28-29	29-30+	Total	
			Existing F	unding (\$1,		28-29	29-30+		30.20.020.720
Component	Prior		Existing F	unding (\$1,		28-29	29-30+	600	30.20.020.720 Funding Agency Caltrans HQ \$600 PAED voted 05/12/21
Component E&P (PA&ED)	Prior 600		Existing F	unding (\$1,		28-29	29-30+	600	30.20.020.720 Funding Agency Caltrans HQ
Component E&P (PA&ED) PS&E	Prior 600		Existing F	unding (\$1,		28-29	29-30+	600	30.20.020.720 Funding Agency Caltrans HQ \$600 PAED voted 05/12/21
Component E&P (PA&ED) PS&E R/W SUP (CT)	Prior 600		Existing F	unding (\$1,		28-29	29-30+	600	30.20.020.720 Funding Agency Caltrans HQ \$600 PAED voted 05/12/21
Component E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT)	Prior 600 2,000		Existing F	unding (\$1,		28-29	29-30+	2,000	30.20.020.720 Funding Agency Caltrans HQ \$600 PAED voted 05/12/21
Component E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT) R/W	Prior 600 2,000 1,000		Existing F	unding (\$1,		28-29	29-30+	2,000 1,000	30.20.020.720 Funding Agency Caltrans HQ \$600 PAED voted 05/12/21
Component E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT) R/W CON	Prior 600 2,000 1,000 16,400	24-25	Existing F 25-26	unding (\$1,	27-28	28-29	29-30+	1,000 16,400	30.20.020.720 Funding Agency Caltrans HQ \$600 PAED voted 05/12/21
Component E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT) R/W CON	Prior 600 2,000 1,000 16,400	24-25	Existing F 25-26	unding (\$1,	27-28	28-29	29-30+	1,000 16,400	30.20.020.720 Funding Agency Caltrans HQ \$600 PAED voted 05/12/21 \$16400 CON EXT. TO 02/28/25
Component E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT) R/W CON TOTAL	Prior 600 2,000 1,000 16,400 20,000	24-25	Existing F 25-26	unding (\$1,	27-28	28-29	29-30+	1,000 16,400 20,000	30.20.020.720 Funding Agency Caltrans HQ \$600 PAED voted 05/12/21 \$16400 CON EXT. TO 02/28/25
Component E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT) R/W CON TOTAL E&P (PA&ED)	Prior 600 2,000 1,000 16,400 20,000	24-25	Existing F 25-26	unding (\$1,	27-28	28-29	29-30+	1,000 16,400 20,000	30.20.020.720 Funding Agency Caltrans HQ \$600 PAED voted 05/12/21 \$16400 CON EXT. TO 02/28/25
Component E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT) R/W CON TOTAL E&P (PA&ED) PS&E	Prior 600 2,000 1,000 16,400 20,000	24-25	Existing F 25-26	unding (\$1,	27-28	28-29	29-30+	1,000 16,400 20,000	30.20.020.720 Funding Agency Caltrans HQ \$600 PAED voted 05/12/21 \$16400 CON EXT. TO 02/28/25
Component E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT) R/W CON TOTAL E&P (PA&ED) PS&E R/W SUP (CT)	Prior 600 2,000 1,000 16,400 20,000	24-25	Existing F 25-26	unding (\$1,	27-28	28-29	29-30+	1,000 16,400 20,000	30.20.020.720 Funding Agency Caltrans HQ \$600 PAED voted 05/12/21 \$16400 CON EXT. TO 02/28/25
Component E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT) R/W CON TOTAL E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT)	Prior 600 2,000 1,000 16,400 20,000 600 2,000	24-25	Existing F 25-26	unding (\$1,	27-28	28-29	29-30+	1,000 16,400 20,000 600 2,000	30.20.020.720 Funding Agency Caltrans HQ \$600 PAED voted 05/12/21 \$16400 CON EXT. TO 02/28/25

PPR ID ePPR-CT-2024-0002 v0

PRG-0010 (REV 08/202	20)				L	
-		Complete this page for	r amendments or	nly	Date 09/05/20	023 16:59:53
District	Cour	ty	Route	EA	Project ID	PPNO
75	Stanislaus	County			0021000225	2191
SECTION 1 - All Pro	jects					
Project Background						
na						
Drogramming Change	o Doguestod					
Programming Chang	e Requested					
Reason for Proposed	d Change					
na						
If proposed change v cost increase will be		omponents, clearly expl	ain 1) reason for t	he delay, 2) cost incr	ease related to the de	lay, and 3) how
cost increase will be	lunded					
Other Significant Info	ormation					
-						
252510110 5 25						
SECTION 2 - For SB		the individual CD1 progr	rom avidalinas for	anacific critoria)		
	Request (Please follow	the individual SB1 progr	ram guidelines loi	specific criteria)		
na						
Approvals						
I hereby certify that the	he above information is	complete and accurate	and all approvals	have been obtained	for the processing of t	his amendment
request.			FEET . SHO			
Name (Pr	int or Type)	Signati	ure	Tit	le	Date
SECTION 3 - All Pro	jects					
	:					

- 1) Concurrence from Implementing Agency and/or Regional Transportation Planning Agency
- 2) Project Location Map

PRG-0010 (REV 08/2020)

PPR ID ePPR-D12-2022-0002 v5

Amendment (Existin	ng Project) 🗌 YES	⊠ NO			Date 12/06/2023 08:32:22		
Programs							
District	EA	Project ID	PPNO	Nominatir	ng Agency		
12	0Q950	1218000006	2833C	Caltrans	District 12		
County	Route	PM Back	PM Ahead	Co-Nomina	ting Agency		
Orange County	5	28.900	44.400				
				MPO	Element		
				SCAG	Capital Outlay		
Pr	oject Manager/Cont	act	Phone	Email A	Address		
Janilee Jablonski			949-279-8850	janilee.jablons	janilee.jablonski@dot.ca.gov		
Project Title	,						

Interstate 5 (I-5) Managed Lanes Multimodal Operational Improvements.

Location (Project Limits), Description (Scope of Work)

In and near the cities of Irvine, Tustin, Orange, Santa Ana, Anaheim, Fullerton, Buena Park, La Mirada, and Santa Fe Springs, from Red Hill Avenue to the Orange/Los Angeles County line. I-5 Managed Lanes Multimodal Operational improvements addressing High Occupancy Vehicle (HOV) lane degradation using the Progressive Design Build delivery method. The Project would convert the existing HOV lane to an Express Lane, in each direction, between Red Hill Avenue and SR 55; convert two existing HOV lanes to Express Lanes, in each direction, between SR 55 and SR 57; convert the existing HOV lane to an Express Lane, in each direction, from SR 57 to the Orange/Los Angeles County Line; and construct additional Express Lane, in each direction, between SR 57 and SR 91.

Component		Implementing Agency					
PA&ED	Caltrans District 12						
PS&E	Caltrans District 12						
Right of Way	Caltrans District 12						
Construction	Caltrans District 12						
Legislative Districts							
Assembly:	65,68,69	Senate:	32,34,37,29	Congressional:	39,45,46		
Project Milestone				Existing	Proposed		
Project Study Report App	roved			11/21/2019			
Begin Environmental (PA	&ED) Phase			06/01/2021	06/01/2021		
Circulate Draft Environme	ental Document	Document Type B	EIR/FONSI	12/01/2022	06/05/2023		
Draft Project Report				12/01/2022	05/31/2023		
End Environmental Phase	e (PA&ED Milestone)			12/01/2023	01/08/2024		
Begin Design (PS&E) Pha	ase			12/01/2023	12/01/2023		
End Design Phase (Read	y to List for Advertiser	ment Milestone)		08/19/2024	10/17/2025		
Begin Right of Way Phase	e			10/01/2023	10/01/2023		
End Right of Way Phase	(Right of Way Certification	ation Milestone)		08/01/2025	08/01/2025		
Begin Construction Phase	e (Contract Award Mile	estone)		05/01/2026	01/05/2026		
End Construction Phase ((Construction Contrac	t Acceptance Miles	tone)	08/01/2029	08/01/2029		
Begin Closeout Phase				12/01/2030	12/01/2030		
End Closeout Phase (Clo	seout Report)			12/01/2032	12/01/2032		

PROJECT PROGRAMMING REQUEST (PPR)

PRG-0010 (REV 08/2020)

PPR ID ePPR-D12-2022-0002 v5

Date 12/06/2023 08:32:22

Purpose and Need

Purpose: The purpose of the Project is to improve overall movement of people and goods along this section of I-5. The proposed improvements along the I-5 corridor will accomplish the following objectives:

- · Improving the overall regional managed lanes network operations
- · Improving mobility and trip reliability
- · Maximizing person throughput by facilitating efficient movement of bus and rideshare users
- Applying technology to help manage traffic demand

Need: Deficiencies on I-5 within the Project limits are summarized below:

- · HOV lane degradation (does not meet the federal performance standards)
- · Demand exceeds existing capacity
- · Operational deficiencies

NHS Improvements X YES NO	Roadway	Roadway Class 1 Reversible Lane Analysis YE		ne Analysis 🗌 YES 🔀	NO	
Inc. Sustainable Communities Strategy Goals XYES NO Reduce Greenhouse Gas Emissions XYES NO						
Project Outputs	Project Outputs					
Category		Outputs		Unit	Total	
Pavement (lane-miles) HOV/HOT mainline constructe			b	Miles	54	

PRG-0010 (REV 08/2020)

PPR ID ePPR-D12-2022-0002 v5

Date 12/06/2023 08:32:22

Additional Information

Daily Vehicle Hours of Delay performance is for year 2055.

On September 26, 2023, ACSC – Alternative Contracting Steering Committee approved the Project to move forward with the Progressive Design Build delivery method.

The Progressive Design Build process requires to contract with an entity that will prepare preliminary engineering ahead of entering into construction contract. This is a different path than the original intent of Design Build delivery method, therefore additional PS&E funding is needed.

PRG-0010 (REV 08/2020)

PPR ID ePPR-D12-2022-0002 v5

	Performance Indicators and Measures								
Measure	Required For	Indicator/Measure	Unit	Build	Future No Build	Change			
Congestion Reduction	TCEP	Change in Daily Vehicle Hours of Delay	Hours	27,822	28,793	-971			
Air Quality &		Particulate Matter	PM 2.5 Tons	328	338	-10			
GHG (only 'Change' required)	LPPC, SCCP, TCEP, LPPF	i dittodiate ivattei	PM 10 Tons	1,259	1,296	-37			
	LPPC, SCCP, TCEP, LPPF	Carbon Dioxide (CO2)	Tons	458,021	474,417	-16,396			
	LPPC, SCCP, TCEP, LPPF	Volatile Organic Compounds (VOC)	Tons	159	168	-9			
	LPPC, SCCP, TCEP, LPPF	Carbon Monoxide (CO)	Tons	5,516	5,747	-231			
	LPPC, SCCP, TCEP, LPPF	Nitrogen Oxides (NOx)	Tons	881	936	-55			

PRG-0010 (REV 08/2020)

PPR ID ePPR-D12-2022-0002 v5

District	County	Route	EA	Project ID	PPNO
12	Orange County	5	0Q950	1218000006	2833C
Project Title					•

Interstate 5 (I-5) Managed Lanes Multimodal Operational Improvements.

		Exis	ting Total P	roiect Cos	t (\$1.000s)				
Component	Prior	24-25	25-26	26-27	27-28	28-29	29-30+	Total	Implementing Agency
E&P (PA&ED)	15,000							15,000	Caltrans District 12
PS&E	12,500							12,500	Caltrans District 12
R/W SUP (CT)	2,200							2,200	Caltrans District 12
CON SUP (CT)		68,000						68,000	Caltrans District 12
R/W	8,700							8,700	Caltrans District 12
CON		311,000						311,000	Caltrans District 12
TOTAL	38,400	379,000						417,400	
		Propo	osed Total F	Project Cos	st (\$1,000s))			Notes
E&P (PA&ED)	15,000		_					15,000	
PS&E	40,500							40,500	
R/W SUP (CT)	300							300	
CON SUP (CT)			67,000					67,000	
R/W	600							600	
CON			333,000					333,000	
TOTAL	56,400		400,000					456,400	
Fund #1:	Other State	a - National	l Hwy Syste	m (Commi	itted)				Program Code
1 unu #1.	Other Otate	- INGUOTIA	Existing Fu						SHOPP
Component	Prior	24-25	25-26	26-27	27-28	28-29	29-30+	Total	Funding Agency
E&P (PA&ED)	12,800		20 20		2. 20	20 20		12,800	3 3 7
PS&E	,							,-,-	
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
TOTAL	12,800							12,800	
			Proposed F	unding (\$1	,000s)				Notes
	40.000							12,800	
E&P (PA&ED)	12,800								1
E&P (PA&ED) PS&E	12,800								
	12,800								
PS&E	12,800								
PS&E R/W SUP (CT)	12,800								
PS&E R/W SUP (CT) CON SUP (CT)	12,800								

PRG-0010 (REV 08/2020)

PPR ID ePPR-D12-2022-0002 v5

PRG-0010 (REV 08	5/2020)								
Fund #2:	IIP - Nation	na l Hwy Sys	stem (Com	mitted)					Program Code
			Existing Fu	unding (\$1,	000s)				20.XX.025.700
Component	Prior	24-25	25-26	26-27	27-28	28-29	29-30+	Total	Funding Agency
E&P (PA&ED)									Caltrans HQ
PS&E									PSE fund for bridging documents
R/W SUP (CT)	2,200							2,200	(RFP) which contains Design Build
CON SUP (CT)									Contract, Project Requirements, Applicable Standards and
R/W	4,396							4,396	Instruction to the Proposer.
CON									
TOTAL	6,596							6,596	
			Proposed F	unding (\$1	,000s)	1			Notes
E&P (PA&ED)									Project alignment refinement
PS&E									avoided right-of-way requirements.
R/W SUP (CT)	300							300	\$600K right-of-way fund is for pothole and mitigation (\$300K
CON SUP (CT)									ROW support).
R/W	300							300	, ,
CON									
TOTAL	600							600	
Fund #3:	Future Nee	ed - STIP (l	Jncommitte	ed)					Program Code
			Existing Fu	ınding (\$1,	000s)				FUTURE
Component	Prior	24-25	25-26	26-27	27-28	28-29	29-30+	Total	Funding Agency
E&P (PA&ED)									Caltrans District 12
PS&E									
R/W SUP (CT)									
CON SUP (CT)		68,000						68,000	
R/W									
CON		311,000						311,000	
TOTAL		379,000						379,000	
			Proposed F	unding (\$1	,000s)				Notes
E&P (PA&ED)									2024 ITIP for 25/26
PS&E									
R/W SUP (CT)									
CON SUP (CT)			14,000					14,000	
R/W									
			34,000		1			34,000	
CON			34,000					34,000	

PRG-0010 (REV 08/2020)

PPR ID ePPR-D12-2022-0002 v5

PRG-0010 (REV 06									
Fund #4:	IIP - COVII	D Relief Fu	ınds - STIP	•					Program Code
	T		Existing Fu	• • •		T			20.XX.025.700
Component	Prior	24-25	25-26	26-27	27-28	28-29	29-30+	Total	Funding Agency
E&P (PA&ED)	2,200								Caltrans HQ
PS&E	12,500							12,500	PSE fund for bridging documents
R/W SUP (CT)									(RFP) which contains Design Build Contract, Project Requirements,
CON SUP (CT)									Applicable Standards and
R/W	4,304							4,304	Instruction to the Proposer.
CON									
TOTAL	19,004							19,004	
			Proposed F	unding (\$1	,000s)				Notes
E&P (PA&ED)	2,200							2,200	PDB delivery method advances an
PS&E	40,500							40,500	upfront cost of \$18M for the pre-
R/W SUP (CT)									construction (PS&E) phase, which could impact the 2026 ITIP.
CON SUP (CT)									Todad impact the 2020 Trill.
R/W	300							300	
CON									
TOTAL	43,000							43,000	
Fund #5:	Future Nee	ed - 2024 S	SB-1 Cycle 4	SCCP an	d TCEP (U	ncommitte	d)		Program Code
			Existing Fu	ınding (\$1,	000s)				
Component	Prior	24-25	25-26	26-27	27-28	28-29	29-30+	Total	Funding Agency
E&P (PA&ED)									Caltrans District 12
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
TOTAL									
			Proposed F	unding (\$1	,000s)				Notes
E&P (PA&ED)									Seek 2024 SB-1 Cycle 4 for SCCP,
PS&E									TCEP, or a combination of both.
R/W SUP (CT)									
			53,000					53,000	
CON SUP (CT)					l				1
CON SUP (CT) R/W									
			299,000					299,000	

PROJECT PROGRAMMING REQUEST (PPR)

PPR ID ePPR-D12-2022-0002 v5

KAMMING RE	QUEST (PPR)			ePPR-D12-2	022-0002 v5
	Complete this page for	or amendments on	ly	Date 12/06/	2023 08:32:22
		Route	EA	Project ID	PPNO
Orange C	County	5	0Q950	1218000006	2833C
3			'		'
equested					
ange					
lelay one or more o	components clearly ex	olain 1) reason for th	e delay 2) cost incres	ase related to the o	elay and 3) how
ded	omponents, deany exp	Jan 1) Teason for th	e delay, 2) cost increa	ase related to the c	ciay, and 5) not
ition					
roved for Progress	ive Design Build delive	ry method.			
roject Only					
	the individual SB1 pro	gram guidelines for	specific criteria)		
		<u> </u>	. ,		
bove information is	complete and accurate	e and all approvals h	nave been obtained fo	r the processing of	this amendmer
r Type)	Signa	ature	Title		Date
	Cour Orange Co s equested equested elay one or more of led tion broved for Progress roject Only uest (Please follow) bove information is	County Orange County equested equested elay one or more components, clearly expled tion broved for Progressive Design Build delive roject Only uest (Please follow the individual SB1 pro	County Route Orange County 5 sequested elay one or more components, clearly explain 1) reason for the led tion broved for Progressive Design Build delivery method.	Complete this page for amendments only County Route EA Orange County 5 0Q950 sequested ange elay one or more components, clearly explain 1) reason for the delay, 2) cost increaled tion roved for Progressive Design Build delivery method. roject Only uest (Please follow the individual SB1 program guidelines for specific criteria) bove information is complete and accurate and all approvals have been obtained for	County Route EA Project ID Orange County 5 0Q950 1218000006 sequested ange elay one or more components, clearly explain 1) reason for the delay, 2) cost increase related to the delay tion roved for Progressive Design Build delivery method.

SECTION 3 - All Projects

Attachments

- 1) Concurrence from Implementing Agency and/or Regional Transportation Planning Agency
- 2) Project Location Map

PRG-0010 (REV 08/2020)

PPR ID ePPR-0998-2020-0006 v1

Amendment (Existing	ng Project) 🗌 YES	⊠ NO			Date 10/10/2023 21:13:18
Programs L	.PP-C LPP-	F SCCP	☐ TCEP 🔀 S	TIP Other	
District	EA	Project ID	PPNO	Nominatir	ng Agency
75			9879	Capitol Corridor Joi	nt Powers Authority
County	Route	PM Back	PM Ahead	Co-Nomina	ing Agency
Placer County				Placer County Transpor	tation Planning Agency
				MPO	Element
				SACOG	Rail
Pr	oject Manager/Cont	act	Phone	Email A	ddress
	James Allison		510-910-5162	JimA@capito	olcorridor.org
Project Title					

Sacramento to Roseville 3rd Mainline Track

Location (Project Limits), Description (Scope of Work)

The Sacramento to Roseville Third Mainline - Phase One addition of the third main line starts in Sacramento County, near UP Milepost 100.99 at the westernmost limit and extends to approximately UP Milepost 107.74 in the City of Roseville in Placer County. Utility relocations, trackside ditches, new utilities, railroad signals, and earthwork are included to accommodate the new track. The layout of the third mainline reserves flexibility for future construction of a fourth main line by UPRR, should that ever be needed for railroad capacity in the future. Right of way fencing will be provided along portions of the alignment in areas that have residential and commercial adjacency to provide improved protection against unauthorized public access to the tracks provide enhanced safety and security. The project will include one new railroad bridge over Dry Creek. Five private and public grade at-grade crossings are situated along the alignment.

Component		Implementing Agency								
PA&ED	Capitol Corr	Capitol Corridor Joint Powers Authority								
PS&E	Capitol Corr	idor Joint Powers Authority								
Right of Way	Capitol Corr	idor Joint Powers Authority								
Construction	Capitol Corr	idor Joint Powers Authority								
Legislative Districts										
Assembly:	6	Senate:	1	Congressional:	4					
Project Milestone				Existing	Proposed					
Project Study Report	Approved									
Begin Environmental	(PA&ED) Phase			01/15/2012	01/15/2012					
Circulate Draft Enviro	onmental Docume	nt Document Type	E I R	11/18/2015	11/18/2015					
Draft Project Report				11/15/2016	11/15/2016					
End Environmental P	hase (PA&ED Mil	estone)		11/18/2015	11/18/2015					
Begin Design (PS&E) Phase			08/01/2017	08/01/2017					
End Design Phase (F	Ready to List for A	dvertisement Milestone)		10/31/2024	10/31/2024					
Begin Right of Way F	Phase			12/01/2017	12/01/2017					
End Right of Way Ph	ase (Right of Way	Certification Milestone)		04/30/2024	04/30/2024					
Begin Construction P	hase (Contract A	ward Milestone)		11/01/2024	11/01/2024					
End Construction Ph	ase (Construction	Contract Acceptance Miles	stone)	10/31/2028	10/31/2028					
Begin Closeout Phas	e			10/31/2028	10/31/2028					
End Closeout Phase	(Closeout Report)		04/30/2029	04/30/2029					

PROJECT PROGRAMMING REQUEST (PPR)

PRG-0010 (REV 08/2020)

PPR ID ePPR-0998-2020-0006 v1

Date 10/10/2023 21:13:18

Purpose and Need

The Project is needed to provide a car-free alternative to mobility within the Northern California megaregion. Roseville and /Placer County are one of the fastest growing cities/regions in California and there is only one Capitol Corridor round trip per day serving this burgeoning market. This project is needed to add two more round trips (for a total of three round trips) to triple the amount of intercity passenger rail service to/from this area growing region. In addition to providing the travelling public greater choice, accessible travel opportunity, this project is needed to provide highway congestion relief, improve air quality, and reduce greenhouse gas emissions. A corresponding marginal improvement in freight goods movement via rail and a corresponding offset in goods movement via trucking via routes from SF Bay Area through Sacramento and points east is expected. The CCJPA Board has identified this as a priority project and the 3 Northern California MPOs and 1 RTPA have this project on the top 12 megaregional project list.

NHS Improvements YES NO		Roadway Class NA		Reversible La	ne Analysis 🔲 YES 🔀 NO
Inc. Sustainable Communities Strategy	Goals	∑ YES ☐ NO	Reduce Greenhouse Ga	s Emissions 🔀	YES NO
Project Outputs					
Category		Outp	uts	Unit	Total
Rail/ Multi-Modal	Miles of	new track		Miles	6.75

PROJECT PROGRAMMING REQUEST (PPR)

PRG-0010 (REV 08/2020)

PPR ID ePPR-0998-2020-0006 v1

Date 10/10/2023 21:13:18

Additional Information

The following are notes meant for the Uncommitted funding source(s) where field room would not fit the following details. CCJPA's 2021 CRISI application to FRA was not selected the CCJPA will have submitted a request for the 2022 CRISI program which will apparently be decided if awarded by FRA inSeptember 2023. The CCJPA didsubmit for Cycle 6 TIRCP project funding due in early December 2022 and was awarded that in March 2023. Additionally, SCC funding will be the subject of a PCTPA led application in 2022 where they will be a nominating agency with SACOG as the regional MPO (these selections are only needed as related to the SCC funding). SACOG has approved funding support via a rotating capital fund matching program and at this point the exact source of funding is not specified but for now a place holder of CMAQ is identified.

Costs and timing have been adjusted since a prior ePPR for this project. BCA information presented is based on the 2021 CRISI application with results of the 2022 CRISI application looking very similar.

PRG-0010 (REV 08/2020)

PPR **I**D ePPR-0998-2020-0006 v1

		Performance Indica	ators and Measures			
Measure	Required For	Indicator/Measure	Unit	Build	Future No Build	Change
Congestion	LPPC, SCCP,	Change in Daily Vehicle Miles	Miles	23,604,265	23,615,079	-10,814
Reduction	LPPF	Travelled	VMT per Capita	0	0	0
	LPPC, SCCP,	Person Hours of Travel Time Saved	Person Hours	5,094	0	5,094
	LPPF	(Only 'Change' required)	Hours per Capita	0	95,448	-95,448
	TCEP	Change in Daily Vehicle Hours of Delay	Hours	125,949	126,103	-154
System Reliability (Freight)	LPPC, SCCP, LPPF	Peak Period Travel Time Reliability Index (Only 'No Build' Required)	Index	0	1	-1
	LPPC, SCCP, LPPF	Level of Transit Delay (if required)	% "On-time"	0.358	0.801	-0.443
Air Quality &		Particulate Matter	PM 2-5 Tons	0	0-09	-0-09
GHG (only Change' ⁻equired)	LPPC, SCCP, TCEP, LPPF	Farticulate Matter	PM 10 Tons	0	0.1	-0.1
	LPPC, SCCP, TCEP, LPPF	Carbon Dioxide (CO2)	Tons	0	38,111.4	-38,111.4
	LPPC, SCCP, TCEP, LPPF	Volatile Organic Compounds (VOC)	Tons	0	3.66	-3.66
	LPPC, SCCP, TCEP, LPPF	Sulphur Dioxides (SOx)	Tons	0	0.2	-0.2
	LPPC, SCCP, TCEP, LPPF	Carbon Monoxide (CO)	Tons	0	106	-106
	LPPC, SCCP, TCEP, LPPF	Nitrogen Oxides (NOx)	Tons	0	8.04	-8.04
Safety	LPPC, SCCP, TCEP, LPPF	Number of Fatalities	Number	3	3	0
	LPPC, SCCP, TCEP, LPPF	Fatalities per 100 Million VMT	Number	0.0425	0.0425	0
	LPPC, SCCP, TCEP, LPPF	Number of Serious Injuries	Number	12.8	13.56	-0.76
	LPPC, SCCP,	Number of Serious Injuries per 100 Million VMT	Number	0.1813	0.1813	0
Accessibility	Optional	Number of Jobs Accessible by Mode	Number	590,562	590,427	135
	Optional	Number of Destinations Accessible by Mode	Number	782	781	1
	Optional	Percent of Population Defined as Low Income or Disadvantaged Within 1/2 Mile of Rail Station, Ferry Terminal, or High-Frequency Bus Stop	%	17.1	17.1	0
Economic Development	LPPC, SCCP, TCEP, LPPF	Jobs Created (Only 'Build' Required)	Number	4,403	0	4,403
Cost Effectiveness (only 'Change' required)	LPPC, SCCP, TCEP, LPPF	Cost Benefit Ratio	Ratio	1.14	0	1.14
Vehicle Volume	LPPC, LPPF, SCCP	Existing Average Annual Vehicle Volume on Project Segment	Number	0	0	0

PROJECT PROGRAMMING REQUEST (PPR)

PRG-0010 (REV 08/2020)

PPR **I**D ePPR-0998-2020-0006 v1

	Performance Indicators and Measures										
Measure	Required For	Indicator/Measure	Unit	Build	Future No Build	Change					
	SCCD	Estimated Year 20 Average Annual Vehicle Volume on Project Segment with Project	Number	0	0	0					

PRG-0010 (REV 08/2020)

PPR **I**D ePPR-0998-2020-0006 v1

District	County	Route	EA	Project ID	PPNO
75	Placer County				9879
Project Title					

Sacramento to Roseville 3rd Mainline Track

-		Exis	ting Total F	Project Cost	t (\$1,000s)				
Component	Prior	24-25	25-26	26-27	27-28	28-29	29-30+	Total	Implementing Agency
E&P (PA&ED)	3,530							3,530	Capitol Corridor Joint Powers Author
PS&E	18,481							18,481	Capitol Corridor Joint Powers Author
R/W SUP (CT)									Capitol Corridor Joint Powers Author
CON SUP (CT)									Capitol Corridor Joint Powers Author
R/W	39,968							39,968	Capitol Corridor Joint Powers Author
CON		152,010						152,010	Capitol Corridor Joint Powers Author
TOTAL	61,979	152,010						213,989	
		Propo	osed Total	Project Cos	st (\$1,000s))			Notes
E&P (PA&ED)	3,530							3,530	
PS&E	18,481							18,481	
R/W SUP (CT)									
CON SUP (CT)									
R/W	39,968							39,968	
CON		152,010						152,010	
TOTAL	61,979	152,010						213,989	
Fund #1:	Other State			•		ı (T İ RCP) (Committed)		Program Code
				unding (\$1,	1	1			30.20.020.000
Component	Prior	24-25	25-26	26-27	27-28	28-29	29-30+	Total	Funding Agency
E&P (PA&ED)									
PS&E	6,099							6,099	Partially allocated at present
R/W SUP (CT)									
CON SUP (CT)									
R/W	2,380							2,380	
CON									
TOTAL	8,479							8,479	
		[Proposed I	unding (\$1	,000s)				Notes
E&P (PA&ED)									
PS&E	6,099							6,099	
R/W SUP (CT)									
CON SUP (CT)									
R/W	2,380							2,380	
CON									
TOTAL	8,479		_					8,479	1

PRG-0010 (REV 08/2020)

PPR **I**D ePPR-0998-2020-0006 v1

Fund #2:	State Bond	I - High Sp	eed Passe	nger Train I	Bond Progr	am (Propos	sitio (Comm	itted)	Program Code
			Existing F	unding (\$1,	000s)		i	·	Bond Funding
Component	Prior	24-25	25-26	26-27	27-28	28-29	29-30+	Total	Funding Agency
E&P (PA&ED)									Caltrans HQ
PS&E	8,977							8,977	
R/W SUP (CT)									RW voted 06/27/17
CON SUP (CT)									\$5492 PSE voted 06/27/17
R/W	11,130							11,130	
CON		31,863						31,863	
TOTAL	20,107	31,863						51,970	
			Proposed I	unding (\$1	,000s)				Notes
E&P (PA&ED)									
PS&E	8,977							8,977	1
R/W SUP (CT)									
CON SUP (CT)									
R/W	11,130							11,130	
CON		31,863						31,863	
TOTAL	20,107	31,863						51,970	
Fund #3:	State Bond	I - Intercity	rail improv	ements (Co	mmitted)				Program Code
	•	-	Existing F	unding (\$1,	000s)				Bond Funding
Component	Prior	24-25	25-26	26-27	27-28	28-29	29-30+	Total	Funding Agency
E&P (PA&ED)									Caltrans HQ
PS&E	3,152							3,152	Partially allocated at this time\$1939
R/W SUP (CT)									PSE voted 06/27/17
CON SUP (CT)									\$87 RW voted 06/27/17
R/W	3,909							3,909	
CON		11,190						11,190	
TOTAL	7,061	11,190						18,251	
			Proposed I	unding (\$1	,000s)				Notes
E&P (PA&ED)									
	3,152							3,152	1
PS&E	 								1
PS&E R/W SUP (CT)				t	†				1
R/W SUP (CT)	3,909							3,909	
R/W SUP (CT) CON SUP (CT)	3,909	11,190						3,909 11,190	1

PRG-0010 (REV 08/2020)

PPR **I**D ePPR-0998-2020-0006 v1

IIP - Public	Transport		•					Program Code
								30.20.020.720
Prior	24-25	25-26	26-27	27-28	28-29	29-30+	Total	Funding Agency
3,530							3,530	Caltrans HQ
								Used for CEQA and initial design -
								already expended\$252 PAED voted
								11/02/00 \$3530 PAED voted 01/20/11
								VOICE VOICE 0 1/25/11
3,530							3,530	
		Proposed F	unding (\$1	,000s)		'		Notes
3,530							3,530	
						ĺ		
3,530							3,530	
Local Fund	ls - CCJPA	CCRP fur	nds (Commi	tted)				Program Code
		Existing F	unding (\$1,	000s)				20.10.400.100
Prior	24-25	25-26	26-27	27-28	28-29	29-30+	Total	Funding Agency
								Capitol Corridor Joint Powers Author
253							253	Funds are CCJPA's own annual
								operating revenue funds over the
								Amtrak contract ammount
253							253	
		Proposed F	unding (\$1	,000s)				Notes
253							253	
		1						
	3,530 3,530 3,530 3,530 Local Func	Prior 24-25 3,530 3,530 3,530 Local Funds - CCJPA Prior 24-25 253	IIP - Public Transportation Accor	IIP - Public Transportation Account (Comming (\$1, Prior 24-25 25-26 26-27 3,530 Proposed Funding (\$1 3,530 Proposed Funding (\$1 3,530 Proposed Funding (\$1 3,530 Prior 24-25 25-26 26-27 253 Proposed Funding (\$1 253 Proposed Funding (\$1 253 Proposed Funding (\$1 253 Proposed Funding (\$1 253 Proposed Funding (\$1 253 Proposed Funding (\$1 253 Proposed Funding (\$1 253 Proposed Funding (\$1 255 Propose	IIP - Public Transportation Account (Committed) Existing Funding (\$1,000s)	IIP - Public Transportation Account (Committed)	IIP - Public Transportation Account (Committed) Existing Funding (\$1,000s)	IIP - Public Transportation Account (Committed)

PRG-0010 (REV 08/2020)

PPR **I**D ePPR-0998-2020-0006 v1

Fund #6:	Federal Di	isc - Comm	uter Autho	rity Rail Sa	fety Improv	rement (CA	RSI) (Comm	nitted)	Program Code
T dild #0.	Ti odorai Bi			unding (\$1,		omont (or	. (01)	iittou)	20.XX.400.300
Component	Prior	24-25	25-26	26-27	27-28	28-29	29-30+	Total	Funding Agency
E&P (PA&ED)	1 1101	27 20	20 20	2021	21 20	20 20	23 00 1	Total	r unumg rigoticy
PS&E									Discretionary 2022 CRISI award by
R/W SUP (CT)									FRA; award decision expected
CON SUP (CT)									April/May/June 2023. Tied to ITIP in
R/W									this project- see notes there.
CON		42,506						42,506	
TOTAL		42,506						42,506	
			Proposed F	L Funding (\$1	000s)			12,000	Notes
E&P (PA&ED)			Торосоці						1,10,100
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON		42,506						42,506	
TOTAL		42,506						42,506	
Fund #7:	IIP - Public	c Transporta	ation Acco	unt (Commi	tted)			,	Program Code
				unding (\$1,					30.20.020.720
Component	Prior	24-25	25-26	26-27	27-28	28-29	29-30+	Total	Funding Agency
E&P (PA&ED)									Caltrans HQ
PS&E									This is now showing as committed
R/W SUP (CT)									funding pending CTC approval on a
CON SUP (CT)									STIP amendment to take this from a reserve of \$30 million in the STIP
R/W									a reserve or \$50 million in the 511
CON		30,000						30,000	
TOTAL		30,000						30,000	
			Proposed F	unding (\$1	,000s)				Notes
E&P (PA&ED)									
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON		30,000						30,000	
TOTAL		30,000						30,000	

PRG-0010 (REV 08/2020)

PPR **I**D ePPR-0998-2020-0006 v1

						(=ID 0D) (• " "		
Fund #8:	Other State	e - Transit a				ı (T I RCP) (Committed)		Program Code
	T T			unding (\$1,		ı	T T		20.30.207.811
Component	Prior	24-25	25-26	26-27	27-28	28-29	29-30+	Total	Funding Agency
E&P (PA&ED)									Capitol Corridor Joint Powers Author
PS&E									awarded from Cycle 6
R/W SUP (CT)									
CON SUP (CT)									
R/W	22,549							22,549	
CON		7,451						7,451	
TOTAL	22,549	7,451						30,000	
		ĺ	Proposed F	unding (\$1	,000s)				Notes
E&P (PA&ED)									
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W	22,549							22,549	
CON		7,451					İ	7,451	
TOTAL	22,549	7,451						30,000	
Fund #9:	Other State	e - State Ra	ailroad Ass	istance (Co	mmitted)				Program Code
			Existing F	unding (\$1,	000s)				20.30.207.811
Component	Prior	24-25	25-26	26-27	27-28	28-29	29-30+	Total	Funding Agency
E&P (PA&ED)									Capitol Corridor Joint Powers Author
PS&E									Direct allocation to CCJPA or
R/W SUP (CT)									discretionary allocation from
CON SUP (CT)									CalSTA to CCJPA - TBD in FY award year
R/W									awaiu yeai
CON		2,000						2,000	
TOTAL		2,000						2,000	
	l l		Proposed F	unding (\$1	,000s)				Notes
E&P (PA&ED)									
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON		2,000						2,000	
TOTAL		2,000						2,000	1

PRG-0010 (REV 08/2020)

PPR **I**D ePPR-0998-2020-0006 v1

Fund #10:	Other Fed	- SACOG F	Rotating Ma	atch Fund S	Source (Co	mmitted)			Program Code
	Existing Funding (\$1,000s)								20.30.010.300
Component	Prior	24-25	25-26	26-27	27-28	28-29	29-30+	Total	Funding Agency
E&P (PA&ED)									Sacramento Area Council of Governr
PS&E									\$2M of rotating SACOG capital
R/W SUP (CT)									match funds - CMAQ a possible
CON SUP (CT)									source but TBD by SACOG
R/W									
CON		2,000						2,000	
TOTAL		2,000						2,000	
		F	Proposed F	unding (\$1	,000s)		1		Notes
E&P (PA&ED)									
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON		2,000						2,000	
TOTAL		2,000						2,000	
Fund #11:	State SB1	SCCP - Sol	lution for C	Congested (Corridors P	rogram (Co	mmitted)		Program Code
	1		Existing F	unding (\$1,	000s)		·		30.20.110.000
Component	Prior	24-25	25-26	26-27	27-28	28-29	29-30+	Total	Funding Agency
E&P (PA&ED)									
PS&E		ĺ							PCTPA is the co-nominating
R/W SUP (CT)									agency; these SCC funds are part
CON SUP (CT)									of a mix of committed/uncommitted (with various timing resolutions) to
R/W									deliver full project funding via
CON		25,000						25,000	
TOTAL		25,000						25,000	
		F	Proposed F	unding (\$1	,000s)				Notes
E&P (PA&ED)									
PS&E									
R/W SUP (CT)									
CON SUP (CT)									1
R/W									
CON		25,000						25,000	
CON									

PROJECT PROGRAMMING REQUEST (PPR)

PRG-0010 (REV 08/2020)

PPR ID ePPR-0998-2020-0006 v1

		Complete this page to	r amandmanta e	- mh.	Date 10/10/2023 2	1,12,10			
District	Coun	Complete this page fo	Route	EA	Project ID	PPNO			
75	Placer Co		Route	EA	Project iD	9879			
SECTION 1 - All		ounty				9079			
Project Backgrou									
na									
Programming Ch	ange Requested								
Reason for Propo	osed Change								
project carry over									
project carry over									
If we want a land			-in 1)	the delevior		and 0) have			
cost increase will	ge will delay one or more c be funded	omponents, cleany expl	am i) reason for	the delay, 2) cost incre	ease related to the delay, a	ina 3) now			
Other Significant	Information								
	SB1 Project Only								
Project Amendme	ent Request (Please follow	the individual SB1 prog	ram guidelines fo	or specific criteria)					
na									
Approvals									
I hereby certify that the above information is complete and accurate and all approvals have been obtained for the processing of this amendment request.									
	(Print or Type)	Signat	ure	Tit	le D	ate			
	, J1 -/	g.							
SECTION 2 AT	Drojosta								
SECTION 3 - All Attachments	FTOJECIS								

- 1) Concurrence from Implementing Agency and/or Regional Transportation Planning Agency
- 2) Project Location Map

PRG-0010 (REV 08/2020)

PPR **I**D ePPR-CT-2024-0003 v0

Amendment (Existing Project) YES NO Date 10/09/2023 08:37:49									
Programs L	.PP-C LPP-	F SCCP	☐ TCEP 🔀 S	TIP Other					
District	EA	Project ID	PPNO	Nominati	ng Agency				
75			9885 Caltrans HQ						
County	Route	PM Back	PM Ahead	Co-Nomina	ting Agency				
VAR									
				MPO	Element				
				NON-MPO	Rail				
Pr	oject Manager/Cont	act	Phone	Email /	Address				
	Shalini Chandra		916-216-3449	shalini.chandi	ra@dot.ca.gov				
Project Title									
Rail Reserve									
Location (Project Limits), Description (Scope of Work)									
Rail Reserve	,,	,							

Component			Implementing Agence	y				
PA&ED	Caltrans HQ							
PS&E	Caltrans HQ							
Right of Way	Caltrans HQ							
Construction	Caltrans HQ							
Legislative Districts								
Assembly:	1	Senate:	1	Congressional:	1			
Project Milestone				Existing	Proposed			
Project Study Report App	roved							
Begin Environmental (PA	&ED) Phase							
Circulate Draft Environme	ntal Document	Document Type						
Draft Project Report								
End Environmental Phase	e (PA&ED Milestone)							
Begin Design (PS&E) Pha	ase							
End Design Phase (Read	y to List for Advertiser	ment Milestone)						
Begin Right of Way Phase	9							
End Right of Way Phase (Right of Way Certifica	ation Milestone)						
Begin Construction Phase	Begin Construction Phase (Contract Award Milestone)							
End Construction Phase (End Construction Phase (Construction Contract Acceptance Milestone)							
Begin Closeout Phase	loseout Phase 06/30/2030							
End Closeout Phase (Clos	seout Report)				06/30/2031			

PRG-0010 (REV 08/2020)

PPR ID ePPR-CT-2024-0003 v0

Purpose and Need

This project is created for rail reserve funds. Funds will need to be reprogrammed to other projects for project delivery.

	NHS Improvements YES NO		Roadway Class NA		Reversible La	ne Analysis	⊠ NO
Inc. Sustainable Communities Strategy Goals			\square YES \boxtimes NO Reduce Greenhouse Gas Emissions \square YES \boxtimes NO				
	Project Outputs						
	Category		Out	outs	Unit	Total	
	Rail/ Multi-Modal	Miles of	new track		Miles	0.001	

PRG-0010 (REV 08/2020)

PPR **I**D ePPR-CT-2024-0003 v0

Date 10/09/2023 08:37:49

Additional Information

PROJECT PROGRAMMING REQUEST (PPR)

PRG-0010 (REV 08/2020)

PPR **I**D ePPR-CT-2024-0003 v0

Performance Indicators and Measures									
Measure	Required For	Indicator/Measure	Unit	Build	Future No Build	Change			
Safety	LPPC, SCCP, TCEP, LPPF	Number of Fatalities	Number	0	0	0			

PRG-0010 (REV 08/2020)

CON

TOTAL

PPR ID ePPR-CT-2024-0003 v0

District			County			Route	E	ĒΑ	Project ID	PPNO
75			VAR							9885
Project Title					·					
Rail Reserve										
		Exis	ting Total F	Project Cost	(\$1,000s)					
Component	Prior	24-25	25-26	26-27	27-28	28-29	29-30+	Total	Implementing Ag	ency
E&P (PA&ED)									Caltrans HQ	
PS&E									Caltrans HQ	
R/W SUP (CT)									Caltrans HQ	
CON SUP (CT)									Caltrans HQ	
R/W									Caltrans HQ	
CON				7,500				7,500	Caltrans HQ	
TOTAL				7,500				7,500		
		Prop	osed Total	Project Cos	t (\$1,000s)	,		Notes	
E&P (PA&ED)										
PS&E										
R/W SUP (CT)										
CON SUP (CT)										
R/W										
CON				7,500				7,500		
TOTAL				7,500				7,500		
	T									
Fund #1:	IIP - State	Cash (Con							Program Cod	
		1 24 25		unding (\$1,0			T as as 1		20.XX.025.70	
Component	Prior	24-25	25-26	26-27	27-28	28-29	29-30+	Total	Funding Agen	су
E&P (PA&ED)									Caltrans HQ	
PS&E										
R/W SUP (CT)										
CON SUP (CT)										
R/W				7.500				7.500	-	
CON TOTAL				7,500 7,500				7,500		
TOTAL			Droposed I		0000)			7,500		
E&P (PA&ED)		I	Froposed I	unding (\$1,	0008)				Notes	
PS&E										
R/W SUP (CT)										
CON SUP (CT)										
R/W									-	
L/A A A		1								

2024 ITIP 171

7,500

7,500

7,500

7,500

PROJECT PROGRAMMING REQUEST (PPR)

PPR ID ePPR-CT-2024-0003 v0

	,	Complete this page fo	r amondmente er	alv.	Data 10/0	9/2023 08:37:49
District						
District	Coun		Route	EA	Project ID	
75 SECTION 1 - All Pro	VAR	{				9885
Project Background	=					
NA						
NA						
Programming Chang	ge Requested					
1 Togramming Online	ge Nequested					
Reason for Propose	d Change					
NA						
If proposed change	will delay one or more c	omponents, clearly exp	lain 1) reason for t	he delav. 2) cost inc	rease related to the	delay, and 3) how
cost increase will be	funded	omponente, creamy emp	,	,, _,		aciay, and cynon
Other Significant Inf	ormation					
SECTION 2 - For SI	R1 Project Only					
	Request (Please follow	the individual SB1 prod	gram quidelines for	specific criteria)		
NA	Troquosi (Fronce Tonon	The mannada of prog	,.a galasiiilee iei			
Approvals						
	the above information is	complete and accurate	and all approvals	have been obtained	for the processing	of this amendment
	rint or Type)	Signat	ture	Т	tle	Date
	JF = /					
SECTION 3 - All Pro	ojects					
Attachmente						

- 1) Concurrence from Implementing Agency and/or Regional Transportation Planning Agency 2) Project Location Map

PRG-0010 (REV 08/2020)

PPR ID ePPR-6155-2023-0002 v1

Amendment (Existin	ng Project) 🗌 YES	⊠ NO			Date 12/11/2023 22:44:07			
Programs L	_PP-C LPP-	F SCCP	☐ TCEP 🛛 S	TIP Other				
District	EA	Project ID	PPNO	Nominatir	ng Agency			
75			9887	Los Angeles-San Diego-San	Luis Obispo Rail Corridor Ager			
County	Route	PM Back	PM Ahead	Co-Nomina	ting Agency			
Ventura County				Ventura County Trans	portation Commission			
				MPO	Element			
				SCAG	Rail			
Pi	roject Manager/Cont	act	Phone	Email A	Address			
	James Campbell 714-560-5390 jcampbell@octa.net							
Project Title								
		•	•					

Leesdale Passing Siding

Location (Project Limits), Description (Scope of Work)

In Oxnard/Camarillo, provide 3 miles of double tracking between the Leesdale Siding (MP408.44) in Camarillo and the Oxnard Yard on Rose Avenue (MP 405.45) in order to connect Leesdale Siding to the continuous double tracking between Oxnard Yard and Oxnard Station for a total of 4.5 miles of continuous double tracking.

Component	Implementing Agency							
PA&ED	Los Angeles-	Los Angeles-San Diego-San Luis Obispo Rail Corridor Agency (
PS&E	Los Angeles-	Los Angeles-San Diego-San Luis Obispo Rail Corridor Agency (
Right of Way	Los Angeles-	Los Angeles-San Diego-San Luis Obispo Rail Corridor Agency (
Construction	Los Angeles-	Los Angeles-San Diego-San Luis Obispo Rail Corridor Agency (
Legislative Districts								
Assembly:	38,42	Senate:	21	Congressional:	26			
Project Milestone		<u>'</u>		Existing	Proposed			
Project Study Report App	oroved							
Begin Environmental (PA&ED) Phase				08/01/2022				
Circulate Draft Environmental Document Document Type				05/01/2023				
Draft Project Report					09/01/2023			
End Environmental Phase (PA&ED Milestone)					10/01/2023			
Begin Design (PS&E) Phase					12/01/2023			
End Design Phase (Read	dy to List for Ac		07/01/2024					
Begin Right of Way Phas	se		12/01/2023					
End Right of Way Phase (Right of Way Certification Milestone)					07/01/2024			
Begin Construction Phase (Contract Award Milestone)					10/01/2024			
End Construction Phase (Construction Contract Acceptance Milestone)					11/01/2026			
Begin Closeout Phase					11/01/2026			
End Closeout Phase (Closeout Report)					11/01/2027			

PPR ID ePPR-6155-2023-0002 v1

PRG-0010 (REV 08/2020)

Date 12/11/2023 22:44:07

The existing configuration results in a bottleneck on the rail line impacting the entire corridor. This project would allow for service expansion, improved reliability, and reduced travel time. Specifically, the project will provide direct benefits to Metrolink and Pacific Surflner services in this area by allowing for 30-minute frequencies.

NHS Improvements YES NO		Roadway Class NA		Reversible Lar	ne Analysis 🔲 YES	⊠ NO
Inc. Sustainable Communities Strategy	Goals	XES NO	Reduce Greenhouse Gas	s Emissions 🔀	YES NO	
Project Outputs						
Category		Outputs		Unit	Total	
Rail/ Multi-Modal	Miles of	new track		Miles	3.2	

PRG-0010 (REV 08/2020)

PPR ID ePPR-6155-2023-0002 v1

Date 12/11/2023 22:44:07

Additional Information

Performance Measures are combined total that include Camarillo Undercrossing project (ePPR-6155-2023-0003).

PRG-0010 (REV 08/2020)

PPR ID ePPR-6155-2023-0002 v1

Performance Indicators and Measures								
Measure	Required For	Indicator/Measure	Unit	Build	Future No Build	Change		
Congestion LPF Reduction	LPPC, SCCP,	Change in Daily Vehicle Miles Travelled	Miles	2,287,130	2,329,600	-42,470		
	LPPF		VMT per Capita	0	0	0		
		Person Hours of Travel Time Saved	Person Hours	1,924,484	0	1,924,484		
LPPF	(Only 'Change' required)	Hours per Capita	0	0	0			
(Freight)	LPPC, SCCP, LPPF	Peak Period Travel Time Reliability Index (Only 'No Build' Required)	Index	0	0	0		
	LPPC, SCCP, LPPF	Level of Transit Delay (if required)	% "On-time"	0	0	0		
Air Quality &		Destinutate Matter	PM 2.5 Tons	0	0	0		
GHG (only 'Change' required) LPPC, SCCF TCEP, LPPI LPPC, SCCF TCEP, LPPI LPPC, SCCF TCEP, LPPI LPPC, SCCF TCEP, LPPI LPPC, SCCF TCEP, LPPI LPPC, SCCF TCEP, LPPI LPPC, SCCF TCEP, LPPI	LPPC, SCCP, TCEP, LPPF	Particulate Matter	PM 10 Tons	0	0	0		
	LPPC, SCCP, TCEP, LPPF	Carbon Dioxide (CO2)	Tons	-69,206	0	-69,206		
	LPPC, SCCP, TCEP, LPPF	Volatile Organic Compounds (VOC)	Tons	-8	0	-8		
	LPPC, SCCP, TCEP, LPPF	Sulphur Dioxides (SOx)	Tons	-1	0	-1		
	LPPC, SCCP, TCEP, LPPF	Carbon Monoxide (CO)	Tons	-165	0	-165		
	LPPC, SCCP, TCEP, LPPF	Nitrogen Oxides (NOx)	Tons	-11	0	-11		
LPF TCI LPF TCI	LPPC, SCCP, TCEP, LPPF	Number of Fatalities	Number	0	0	0		
	LPPC, SCCP, TCEP, LPPF	Fatalities per 100 Million VMT	Number	0	0	0		
	LPPC, SCCP, TCEP, LPPF	Number of Serious Injuries	Number	0	0	0		
	LPPC, SCCP, TCEP, LPPF	Number of Serious Injuries per 100 Million VMT	Number	0	0	0		
Economic Development	LPPC, SCCP, TCEP, LPPF	Jobs Created (Only 'Build' Required)	Number	1,138	0	1,138		
Cost Effectiveness only 'Change' equired)	LPPC, SCCP, TCEP, LPPF	Cost Benefit Ratio	Ratio	3.1	0	3.1		
	LPPC, LPPF, SCCP	Existing Average Annual Vehicle Volume on Project Segment	Number	28,080	28,080	0		
	LPPC, LPPF, SCCP	Estimated Year 20 Average Annual Vehicle Volume on Project Segment with Project	Number	218,400	109,200	109,200		

PRG-0010 (REV 08/2020)

PPR ID ePPR-6155-2023-0002 v1

District	County	Route	EA	Project ID	PPNO
75	Ventura County				9887
Project Title					

Leesdale Passing Siding

		F:-	: T-4-1 I	Dan in a 4 O a a 4	· /₾4 000-\				
Component	Prior	24-25	25-26	Project Cost 26-27	27-28	28-29	29-30+	Total	Implementing Agency
E&P (PA&ED)	1 1101	2 7 20	20 20	20 21	21 20	20 20	20 001	Total	Los Angeles-San Diego-San Luis Ob
PS&E									Los Angeles-San Diego-San Luis Ob
R/W SUP (CT)									Los Angeles-San Diego-San Luis Ob
CON SUP (CT)									Los Angeles-San Diego-San Luis Ob
R/W									Los Angeles-San Diego-San Luis Ob
CON									Los Angeles-San Diego-San Luis Ob
TOTAL									Zee, ingelee Zan Ziege Zan Zae Zz
		Propo	sed Total	Project Cos	st (\$1,000s))			Notes
E&P (PA&ED)									
PS&E	6,000							6,000	
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON		63,500						63,500	
TOTAL	6,000	63,500						69,500	
		,							
Fund #1:	IIP - STIP /								Program Code
				unding (\$1,					
Component	Prior	24-25	25-26	26-27	27-28	28-29	29-30+	Total	Funding Agency
E&P (PA&ED)									California Transportation Commissio
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
CON			Proposed I	Funding (\$1	,000s)				Notes
CON TOTAL E&P (PA&ED)			Proposed I	Funding (\$1	,000s)				CTC approved ITIP funds set aside
CON TOTAL E&P (PA&ED) PS&E			Proposed I	Funding (\$1	,000s)				CTC approved ITIP funds set aside in STIP adoption resolution; STIP
CON TOTAL E&P (PA&ED) PS&E R/W SUP (CT)		ľ	Proposed I	Funding (\$1	,000s)				CTC approved ITIP funds set aside
CON TOTAL E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT)		F	Proposed I	Funding (\$1	,000s)				CTC approved ITIP funds set aside in STIP adoption resolution; STIP
CON TOTAL E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT) R/W			Proposed I	Funding (\$1	,000s)				CTC approved ITIP funds set aside in STIP adoption resolution; STIP
CON TOTAL E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT)		20,000	Proposed I	-unding (\$1	,000s)			20,000	CTC approved ITIP funds set aside in STIP adoption resolution; STIP

PRG-0010 (REV 08/2020)

PPR ID ePPR-6155-2023-0002 v1

Fund ##2:	PRG-0010 (REV 08	5/2020)								
Component Prior 24-25 25-26 26-27 27-28 28-29 29-30+ Total Funding Agency	Fund #2:	Other State	Other State - STA Transit Assist (Committed)							Program Code
E&P (PA&ED) Los Angeles-San Diego-San Luis Ob PS&E SW SUP (CT) SW SUP (CT)				Existing F	unding (\$1,	000s)				
PS&E	Component	Prior	24-25	25-26	26-27	27-28	28-29	29-30+	Total	Funding Agency
RW SUP (CT)	E&P (PA&ED)									Los Angeles-San Diego-San Luis Ob
CON SUP (CT) R/W	PS&E									
R/W	R/W SUP (CT)									
CON TOTAL	CON SUP (CT)									
TOTAL	R/W									
Proposed Funding (\$1,000s) Notes	CON									
E&P (PA&ED)	TOTAL									
PS&E				Proposed I	Funding (\$1	,000s)				Notes
RW SUP (CT)	E&P (PA&ED)									
CON SUP (CT)	PS&E	6,000							6,000	
R/W	R/W SUP (CT)									
CON 6,000 6,000 Program Code Fund #3: State SB1 SCCP - Solution for Congested Corridors Program (Committed) Program Code Existing Funding (\$1,000s) Component Prior 24-25 25-26 26-27 27-28 28-29 29-30+ Total Funding Agency E&P (PA&ED) PS&E RW SUP (CT) PS&E PS*E PS*E </td <td>CON SUP (CT)</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	CON SUP (CT)									
TOTAL	R/W									
Fund #3: State SB1 SCCP - Solution for Congested Corridors Program (Committed) Program Code Existing Funding (\$1,000s) Component Prior 24-25 25-26 26-27 27-28 28-29 29-30+ Total Funding Agency E&P (PA&ED) PS&E RW SUP (CT) PS&E PS*E PS*E <td< td=""><td>CON</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>	CON									
Existing Funding (\$1,000s)	TOTAL	6,000							6,000	
Component Prior 24-25 25-26 26-27 27-28 28-29 29-30+ Total Funding Agency E&P (PA&ED) PS&E RW SUP (CT) RW	Fund #3:	State SB1	SCCP - Sc	lution for 0	Congested (Corridors P	rogram (Co	mmitted)		Program Code
E&P (PA&ED) PS&E RW SUP (CT) CON SUP (CT) RW CON TOTAL Proposed Funding (\$1,000s) E&P (PA&ED) PS&E RW SUP (CT) CON SUP (CT) RW CON 43,500 A3,500 A3,500				Existing F	unding (\$1,	000s)				
P\$&E R/W SUP (CT) CON SUP (CT) R/W CON TOTAL Proposed Funding (\$1,000s) E&P (PA&ED) P\$&E R/W SUP (CT) CON SUP (CT) CON SUP (CT) CON SUP (CT) R/W CON A 43,500 A 43,500	Component	Prior	24-25	25-26	26-27	27-28	28-29	29-30+	Total	Funding Agency
R/W SUP (CT) CON SUP (CT) R/W CON TOTAL Proposed Funding (\$1,000s) E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT) CON SUP (CT) CON SUP (CT) R/W CON 43,500 A 43,500	E&P (PA&ED)									
CON SUP (CT) R/W CON TOTAL Proposed Funding (\$1,000s) E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT) CON SUP (CT) R/W CON 43,500 A 43,500	PS&E									
R/W CON CON <td>R/W SUP (CT)</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	R/W SUP (CT)									
CON Proposed Funding (\$1,000s) Notes E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT) R/W CON 43,500	CON SUP (CT)									
TOTAL Proposed Funding (\$1,000s) Notes E&P (PA&ED) Notes PS&E R/W SUP (CT) CON SUP (CT) R/W CON 43,500	R/W									
Proposed Funding (\$1,000s) E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT) R/W CON 43,500 Notes	CON									
E&P (PA&ED)	TOTAL									
PS&E R/W SUP (CT) CON SUP (CT) R/W CON 43,500 43,500				Proposed I	Funding (\$1	,000s)				Notes
R/W SUP (CT)	E&P (PA&ED)									
CON SUP (CT) R/W CON 43,500 43,500	PS&E									
R/W 43,500 43,500	R/W SUP (CT)									
CON 43,500 43,500	CON SUP (CT)									
	R/W									
TOTAL 43,500 43,500	CON		43,500						43,500	
	TOTAL		43,500						43,500	

PRG-0010 (REV 08/2020)

PPR ID ePPR-6262-2022-0003 v6

-						
Amendment (Existin	ng Project) XES	☐ NO			Date 12/12/2023 17:16:30	
Programs L	.PP-C LPP-	F SCCP	TCEP S	TIP Other		
District	EA	Project ID	PPNO	Nominating Agency		
75			9888	San Joaquin Joint Powers Authority		
County	Route	PM Back	PM Ahead	Co-Nomina	ting Agency	
San Joaquin County						
				MPO	Element	
				SJCOG	Rail	
Pr	oject Manager/Cont	act	Phone	Email A	Address	
Laurence Farrell			510-358-0001	laurence@acerail.com		
Project Title					_	

San Joaquin Street Station Layover Track

Location (Project Limits), Description (Scope of Work)

The project is located in Stockton, at the existing San Joaquin Street Station along the BNSF Stockton Subdivision. The project will construct layover track, reconfigure parking lot, and install street lighting along San Joaquin Street between Hazelton Avenue and Worth Street in Stockton. The project will increase passenger safety and security as well as increase train storage capacity at the station.

Component		Implementing Agency							
PA&ED	San Joaquin Regiona	al Rail Commissior	1						
PS&E	San Joaquin Joint Po	owers Authority							
Right of Way	San Joaquin Regiona	al Rail Commissior	1						
Construction	San Joaquin Joint Po	owers Authority							
Legislative Districts									
Assembly:	13	Senate:	5	Congressional:	9				
Project Milestone		Existing	Proposed						
Project Study Report App	roved			09/20/2021					
Begin Environmental (PA	&ED) Phase			07/01/2022	08/01/2025				
Circulate Draft Environme	ental Document	Document Type			10/01/2025				
Draft Project Report				08/31/2022	09/20/2021				
End Environmental Phase	e (PA&ED Milestone)			09/30/2022	10/01/2025				
Begin Design (PS&E) Pha	ase			10/01/2022	04/01/2026				
End Design Phase (Read	y to List for Advertiser	ment Milestone)		06/30/2023	05/15/2027				
Begin Right of Way Phase	е				01/01/2026				
End Right of Way Phase	(Right of Way Certifica	ation Milestone)			05/01/2027				
Begin Construction Phase	e (Contract Award Mile	estone)		07/01/2023	12/01/2027				
End Construction Phase (Construction Contract	t Acceptance Miles	tone)	06/30/2024	07/01/2029				
Begin Closeout Phase				07/01/2024	07/02/2029				
End Closeout Phase (Clos	seout Report)			09/30/2024	10/01/2029				

PRG-0010 (REV 08/2020)

PPR ID ePPR-6262-2022-0003 v6

Date 12/12/2023 17:16:30

Purpose and	N	leed
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The project will provide a fourth San Joaquin train roundtrip serving the Sacramento area and to ensure convenient, reliable connections in Stockton for passengers traveling to/from the Sacramento area, without exceeding capacity restrictions south of Stockton. The project will also provide the opportunity to make future additional passenger rail connections to Sacramento for five San Joaquins trains that go from the San Joaquin Valley to the Bay Area. Station access improvements at San Joaquin Street Station would improve passenger safety and convenience and provide added capacity and amenities to promote increased ridership at the station.

NHS Improvements YES NO		Roadway Class NA		Reversible La	ne Analysis YES	⊠ NO
Inc. Sustainable Communities Strategy Goals						
Project Outputs						
Category		Outp	uts	Unit	Total	
Rail/ Multi-Modal	Miles o	f new track		Miles	2	

PRG-0010 (REV 08/2020)

PPR ID ePPR-6262-2022-0003 v6

Date 12/12/2023 17:16:30

Additional Information

PRG-0010 (REV 08/2020)

PPR ID ePPR-6262-2022-0003 v6

Performance Indicators and Measures								
Measure	Required For	Indicator/Measure	Unit	Build	Future No Build	Change		
Throughput	TCEP	Change in Bail Valuma	# of Trailers	1	0	1		
(Freight)	TOEP	Change in Rail Volume	# of Containers	0	0	0		

PRG-0010 (REV 08/2020)

PPR ID ePPR-6262-2022-0003 v6

District	County	Route	EA	Project ID	PPNO
75	San Joaquin County				9888
Project Title					

San Joaquin Street Station Layover Track

Existing Total Project Cost (\$1,000s)									
Component	Prior	23-24	24-25	25-26	26-27	27-28	28-29+	Total	Implementing Agency
E&P (PA&ED)									San Joaquin Regional Rail Commiss
PS&E				1,000				1,000	San Joaquin Joint Powers Authority
R/W SUP (CT)									San Joaquin Regional Rail Commiss
CON SUP (CT)									San Joaquin Joint Powers Authority
R/W									San Joaquin Regional Rail Commiss
CON					6,000			6,000	San Joaquin Joint Powers Authority
TOTAL				1,000	6,000			7,000	
		Prop	osed Total	Project Cos	t (\$1,000s)				Notes
E&P (PA&ED)									
PS&E				1,000				1,000	
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON					6,000			6,000	
TOTAL				1,000	6,000			7,000	
		•							
Fund #1:	IIP - Natio	nal Hwy Sy							Program Code
			Existing F	unding (\$1,0					30.20.020.720
Component	Prior	23-24	24-25	25-26	26-27	27-28	28-29+	Total	Funding Agency
E&P (PA&ED)									Caltrans HQ
PS&E				1,000				1,000	
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON					6,000			6,000	
TOTAL				1,000	6,000			7,000	
			Proposed F	Funding (\$1	,000s)				Notes
E&P (PA&ED)									
PS&E				1,000				1,000	
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON					6,000			6,000	
TOTAL				1,000	6,000			7,000	
					-				

STATE OF CALIFORNIA • DEPARTMENT OF TRANSPORTATION

PROJECT PROGRAMMING REQUEST (PPR)

PPR ID ePPR-6262-2022-0003 v6

PRG-0010 (REV 08/202	(0)					
	Co	mplete this page for	amendments on	lly	Date 12/12/2023 17:16:30	
District	County		Route	EA	Project ID	PPNO
75	San Joaquin C	ounty				9888
SECTION 1 - All Proj	jects					
Project Background						
N/A						
Programming Chang	e Requested					
December Dresses	I Chaman					
Reason for Proposed		undated ashedula for	the project			
Per Califans's reques	et, SJRRC is providing an	updated scriedule for	the project.			
	vill delay one or more com	ponents, clearly expl	ain 1) reason for th	ne delay, 2) cost incr	rease related to the delay	y, and 3) how
cost increase will be	funded					
Other Cignificant Info	rmation					
Other Significant Info	rmation					
SECTION 2 - For SB	1 Project Only					
Project Amendment I	Request (Please follow the	e individual SB1 progi	ram guidelines for	specific criteria)		
N/A						-
Approvals						
I hereby certify that the	ne above information is co	mplete and accurate	and all approvals	have been obtained	for the processing of this	s amendment
request.	,20.0	mpiete and according	an approvato	2 23011 Obtained	and proceeding of time	J
Name (Pri	int or Type)	Signatı	ure	Tit	tle	Date
SECTION 3 - All Proj	jects					
Attachments.						

- 1) Concurrence from Implementing Agency and/or Regional Transportation Planning Agency
- 2) Project Location Map

PRG-0010 (REV 08/2020)

PPR ID ePPR-6054-2022-0004 v7

Amendment (Existing	ng Project)	⊠ NO			Date 12/14/2023 09:40:21
Programs L	.PP-C LPP-	F SCCP	☐ TCEP 🔀 S	TIP Other	'
District	EA	Project ID	PPNO	Nominating Agency	
75			9891	Riverside County Transportation Commissio	
County	Route	PM Back	PM Ahead	Co-Nominating Agency	
Riverside County				Caltrans HQ	
				MPO	Element
				SCAG	Rail
Pr	oject Manager/Cont	act	Phone	Email A	Address
Sheldon Peterson			951-787-7141	SPeterson@	@RCTC.org
Project Title				_	

Coachella Valley-San Gorgonio Pass Rail Corridor Service

Location (Project Limits), Description (Scope of Work)

IN RIVERSIDE COUNTY - FOR RCTC/CALTRANS - INTERCITY RAIL SERVICE BETWEEN LOS ANGELES UNION STATION TO COACHELLA VALLEY (144 MILES, TIER 1 FOR 2 ROUNDTRIPS PER DAY). PAED TIER 2 PROJECT-LEVEL ENVIRONMENTAL FOR ANALYSIS OF UP TO SIX (6) STATION LOCATIONS AND DESIGN, AND UP TO 76 MILES OF 3RD TRACK BETWEEN COLTON TO COACHELLA VALLEY (5 ROUNDTRIPS PER DAY).

THROUGH THIS SCOPE, TIER 2 ENVIRONMENTAL WILL BE COMPLETED. DESIGN AND CONSTRUCTION PHASES WILL LIKELY BE SEGMENTED FOR EASE OF DELIVERY AND CONTINGENT UPON FUNDING AVAILABILITY. LATER PHASES OF THE PROJECT, INCLUDING CONSTRUCTION, WOULD BE FUNDED BY OTHER SOURCES INCLUDING, BUT NOT LIMITED TO, VARIOUS LOCAL, STATE, AND FEDERAL SOURCES.

Component	Implementing Agency										
PA&ED	Riverside County Transportation Commission										
PS&E	Riverside County Transportation Commission	iverside County Transportation Commission									
Right of Way	liverside County Transportation Commission										
Construction	liverside County Transportation Commission										
Legislative Districts	Legislative Districts										
Assembly: 65,68,40,42,47	Assembly: 65,68,40,42,47,51,53,55,56,57,58,6 Senate: 32,33,20,37,23,24,28,29,31 Congressional: 34,36,38,39,40,41,42,45,46,31										
Project Milestone		Existing	Proposed								
Project Study Report Appl	roved	09/29/2021									
Begin Environmental (PA	&ED) Phase	07/01/2023	07/01/2024								
Circulate Draft Environme	ntal Document Document Type EIR/EIS	07/01/2029	07/01/2030								
Draft Project Report		12/31/2029	12/31/2030								
End Environmental Phase	(PA&ED Milestone)	06/01/2030	06/01/2031								
Begin Design (PS&E) Pha	ase	09/01/2030	09/01/2031								
End Design Phase (Ready	y to List for Advertisement Milestone)	03/31/2032	03/31/2033								
Begin Right of Way Phase)	09/01/2030	09/01/2031								
End Right of Way Phase (Right of Way Certification Milestone)	03/31/2032	03/31/2033								
Begin Construction Phase	(Contract Award Milestone)	07/01/2032	07/01/2033								
End Construction Phase (Construction Contract Acceptance Milestone)	06/30/2035	06/30/2036								
Begin Closeout Phase		01/01/2036	01/01/2037								
End Closeout Phase (Clos	seout Report)	06/30/2036	06/30/2037								

PRG-0010 (REV 08/2020)

PPR ID ePPR-6054-2022-0004 v7

Date 12/14/2023 09:40:21

Purpose and Need

THE PROJECT WILL ADDRESS THE ABSENCE OF EFFECTIVE TRANSPORTATION ALTERNATIVES TO THE AUTOMOBILE BETWEEN LOS ANGELES AND COACHELLA VALLEY AND THE PROJECTED INCREASE IN TRAVEL DEMAND ALONG THE CORRIDOR DUE TO POPULATION AND EMPLOYMENT GROWTH. CONGESTION CONTINUES TO RISE AND PROJECT WILL OFFER A SAFE, RELIABLE AND CONVENIENT INTERCITY PASSENGER RAIL SERVICE THAT HAS THE CAPABILITY TO MEET THE FUTURE MOBILITY NEEDS OF RESIDENTS, BUSINESSES, AND VISITORS.

NHS Improvements YES NO		Roadway Class NA		Reversible La	ne Analysis 🗌 YES 🔀 NO
Inc. Sustainable Communities Strategy	Goals	∑ YES ☐ NO	Reduce Greenhouse Gas	s Emissions 🔀	YES NO
Project Outputs					
Category		Outp	uts	Unit	Total
Rail/ Multi-Modal	Miles o	f new track		Miles	76
Rail/ Multi-Modal	New st	ations		FA	6

PRG-0010 (REV 08/2020)

PPR ID ePPR-6054-2022-0004 v7

Date 12/14/2023 09:40:21

Additional Information

Current project benefits are based on Tier 1 Program-level environmental which includes 2 roundtrips per day. Proposed Tier 2 Project-level environmental to include 5 roundtrips per day as the baseline. Long term project benefits to align with State Rail Plan which is to include hourly service. Outputs and performance measures identified will be delivered at project completion.

The project follows the FRA preferred tiered approach for completing NEPA requirements for intercity rail projects. The Tier 1 Program-level Environmental Impact Statement (EIS) addresses broad service level issues along the corridor. The Tier 2 Project-level EIS addresses site-specific project environmental reviews.

Fund #1 through #3 notes: PAED includes the Tier 1 Program-level environmental. \$5,085 was allocated and obligated with prior year FRA, STA, and PTIMSEA funds. This phase is anticipated to be complete by mid-2022.

Fund #4 through #7 notes: Tier 2 Project-level environmental would begin in FY 23/24 and includes ITIP/RTIP, SRA, and CMAQ (CRISI to replace \$20,000 CMAQ if successful).

Fund #8 notes: As required in STIP guidelines, future phase costs are listed.

PRG-0010 (REV 08/2020)

PPR ID ePPR-6054-2022-0004 v7

	Performance Indicators and Measures										
Measure	Required For	Indicator/Measure	Unit	Build	Future No Build	Change					
Air Quality & GHG (only 'Change'	LPPC, SCCP, TCEP, LPPF	Particulate Matter	PM 2.5 Tons PM 10 Tons	86.7 215	87 4 216.7	-0 7 -1.7					
required)					'						
	LPPC, SCCP, TCEP, LPPF	Volatile Organic Compounds (VOC)	Tons	10	10.1	-0.1					
	LPPC, SCCP, TCEP, LPPF	Sulphur Dioxides (SOx)	Tons	9.3	9.4	-0.1					
	LPPC, SCCP, TCEP, LPPF	Carbon Monoxide (CO)	Tons	1,903.4	1,918.8	-15.4					
	LPPC, SCCP, TCEP, LPPF	Nitrogen Oxides (NOx)	Tons	78.8	79.4	-0.6					

PRG-0010 (REV 08/2020)

PPR ID ePPR-6054-2022-0004 v7

District	County	Route	EA	Project ID	PPNO
75	Riverside County				9891
Project Title					

Coachella Valley-San Gorgonio Pass Rail Corridor Service

		Evic	sting Total P	roject Cos	t (\$1 000e)				
Component	Prior	24-25	25-26	26-27	27-28	28-29	29-30+	Total	Implementing Agency
E&P (PA&ED)	55,085		10,000					65.085	Riverside County Transportation Com
PS&E	,		,				100,000		Riverside County Transportation Com
R/W SUP (CT)							,	<u> </u>	Riverside County Transportation Com
CON SUP (CT)									Riverside County Transportation Com
R/W							123,250	123,250	Riverside County Transportation Com
CON							1,284,100		Riverside County Transportation Com
TOTAL	55,085		10,000				1,507,350	1,572,435	,
		Prop	osed Total I	Project Co	st (\$1,000s)			Notes
E&P (PA&ED)	39,427		25,658					65,085	
PS&E							100,000	100,000	
R/W SUP (CT)									
CON SUP (CT)									
R/W							123,250	123,250	
CON							1,284,100	1,284,100	
TOTAL	39,427		25,658				1,507,350	1,572,435	
Fund #1:	Other Fed	- Federal F	Railroad Adr	minietration	. Farmarke	(Committe	ad)		Program Code
T dild ii 1.	Other i ca	1 Caciai i	Existing Fu			Committee	,u)		20.30.010.300
Component	Prior	24-25	25-26	26-27	27-28	28-29	29-30+	Total	Funding Agency
E&P (PA&ED)	2,982							2,982	3 3 3
PS&E	_,								
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
TOTAL	2,982							2,982	
			Proposed F	unding (\$1	,000s)				Notes
E&P (PA&ED)	2,982							2,982	
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
001									
CON									

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Fund #2:	State Bond	l - Public T	ransportati	on Moderni	zation Impr	ovement (0	Committed)		Program Code
	1		Existing F	unding (\$1,	000s)				20.30.010.400
Component	Prior	24-25	25-26	26-27	27-28	28-29	29-30+	Total	Funding Agency
E&P (PA&ED)	1,000							1,000	Caltrans HQ
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
TOTAL	1,000							1,000	
			Proposed F	unding (\$1	,000s)				Notes
E&P (PA&ED)	1,000							1,000	
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
TOTAL	1,000							1,000	
Fund #3:	Other State	e - STA Tra	ansit Assist	(Committe	d)				Program Code
	1		Existing F	unding (\$1,	000s)				20.30.207.811
Component	Prior	24-25	25-26	26-27	27-28	28-29	29-30+	Total	Funding Agency
E&P (PA&ED)	1,103							1,103	
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
TOTAL	1,103							1,103	
			Proposed F	unding (\$1	,000s)				Notes
E&P (PA&ED)	1,103							1,103	
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
TOTAL	1,103							1,103	
									L

PRG-0010 (REV 08/2020)

PPR ID ePPR-6054-2022-0004 v7

	UD Nation	I I I I I I I I I I I I I I I I I I	(0	:441\					Dragram Code
Fund #4:	IIP - Natior	nai Hwy Sy	stem (Com		000-)				Program Code
			Existing Fu			00.00			30.20.020.720
Component	Prior	24-25	25-26	26-27	27-28	28-29	29-30+	Total	Funding Agency
E&P (PA&ED)			10,000					10,000	Caltrans HQ
PS&E									PAED inclds Tier 1 Prgm-IvI env.
R/W SUP (CT)									\$5,085 alloc./oblgtd w prior yr FRA,STA&PTIMSEA funds. phse
CON SUP (CT)									expctd compl. by mid-2022.Tier 2
R/W									Project-Ivl env. wld bgn FY24 &
CON									inclds ITIP/RTIP, SRA, a oth. fed.
TOTAL			10,000					10,000	funds.
			Proposed F	unding (\$1	,000s)				Notes
E&P (PA&ED)			10,000					10,000	
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
TOTAL			10,000					10,000	
Fund #5:	RIP - State	Cash (Co	mmitted)						Program Code
-		· · · · · · · · · · · · · · · · · · ·	Existing Fu	ınding (\$1,	000s)				30.20.020.630
Component	Prior	24-25	25-26	26-27	27-28	28-29	29-30+	Total	Funding Agency
E&P (PA&ED)	15,658							15,658	Riverside County Transportation Com
PS&E									RCTC board approval to program
R/W SUP (CT)									STIP-RIP on October 13, 2021.
CON SUP (CT)									CTC vote anticipated on March 23-24, 2022.
R/W									20-24, 2022.
CON									
TOTAL	15,658							15,658	
			Proposed F	unding (\$1	,000s)				Notes
E&P (PA&ED)			15,658					15,658	
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
TOTAL			15,658					15,658	
			, -					, , , , ,	<u> </u>

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PPR ID ePPR-6054-2022-0004 v7

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Fund #6:	Other State	e - State R	ail Assistar	nce (Commi	itted)				Program Code
			Existing F	unding (\$1,	000s)				20.30.207.811
Component	Prior	24-25	25-26	26-27	27-28	28-29	29-30+	Total	Funding Agency
E&P (PA&ED)	5,942							5,942	
PS&E									Awarded to RCTC in 2019.
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
TOTAL	5,942							5,942	
-			Proposed F	unding (\$1	,000s)				Notes
E&P (PA&ED)	5,942							5,942	
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
TOTAL	5,942							5,942	
Fund #7:	CMAQ - Co	ongestion	Mitigation (Committed)					Program Code
	1		Existing F	unding (\$1,	000s)				20.30.010.820
Component	Prior	24-25	25-26	26-27	27-28	28-29	29-30+	Total	Funding Agency
E&P (PA&ED)	28,400							28,400	
PS&E									CMAQ may be supplanted with
R/W SUP (CT)									FRA CRISI funds; awards
CON SUP (CT)									anticipated by USDOT/FRA spring 2022.
R/W									2022.
CON									
TOTAL	28,400							28,400	
			Proposed F	- Funding (\$1	,000s)				Notes
E&P (PA&ED)	28,400							28,400	
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
TOTAL	28,400							28,400	
	_3,.30							_0,.00	

PRG-0010 (REV 08/2020)

PPR ID ePPR-6054-2022-0004 v7

Fund #8:	Future Ne	ed - Future	Funds (Un	committed))				Program Code
	1		Existing Fu	unding (\$1,	000s)				FUTURE
Component	Prior	24-25	25-26	26-27	27-28	28-29	29-30+	Total	Funding Agency
E&P (PA&ED)									
PS&E							100,000	100,000	
R/W SUP (CT)									
CON SUP (CT)									
R/W							123,250	123,250	
CON							1,284,100	1,284,100	
TOTAL							1,507,350	1,507,350	
	1		Proposed F	unding (\$1	,000s)	1			Notes
E&P (PA&ED)									
PS&E							100,000	100,000	
R/W SUP (CT)									
CON SUP (CT)									
R/W							123,250	123,250	
CON							1,284,100	1,284,100	
TOTAL							1,507,350	1,507,350	

STATE OF CALIFORNIA • DEPARTMENT OF TRANSPORTATION

PROJECT PROGRAMMING REQUEST (PPR)

PPR ID ePPR-6054-2022-0004 v7

PRG-0010 (REV 08/202	.0)	,			01111000	
	,					
		Complete this page for				14/2023 09:40:21
District	Cour		Route	EA	Project II	
75	Riverside	County				9891
SECTION 1 - All Proj	ects					
Project Background						
Project first programm	ned in 2022 STIP.					
Programming Change	e Requested					
Originally requested S	STIP programming in F	Y 23/24. Due to capaci	ity, CTC could not	accommodate the req	uest and program	med STIP-RIP and
STIP-IIP in FY 25/26.	The RIP programming	g change was never refl	lected in subseque	ent ePPRs.		
Reason for Proposed	l Change					
STIP capacity.						
If proposed change w	vill delay one or more	components, clearly exp	olain 1) reason for	the delay, 2) cost incr	ease related to the	e delay, and 3) how
cost increase will be		, , ,	,	3 , ,		<i>,</i>
Other Significant Info	rmation					
SECTION 2 - For SB						
	Request (Please follow	the individual SB1 pro	gram guidelines to	or specific criteria)		
na						
Ammayala						
Approvals						
I hereby certify that the request.	ne above information is	s complete and accurate	e and all approvals	s have been obtained	tor the processing	ot this amendment
-	int or Type)	Qien e	oturo	T:4	tlo	Doto
Name (Pri	int or Type)	Signa	iture	Tit	ile .	Date
SECTION 3 - All Proj	ects	1		<u> </u>		<u> </u>

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- 1) Concurrence from Implementing Agency and/or Regional Transportation Planning Agency
- 2) Project Location Map

PRG-0010 (REV 08/2020)

PPR ID ePPR-6262-2022-0001 v7

Amendment (Existing	ng Project)	⊠ NO			Date 12/14/2023 21:31:05	
Programs L	.PP-C LPP-	F SCCP	☐ TCEP 🔀 S	TIP Other		
District	EA	Project ID	PPNO	Nominatir	ng Agency	
75			9892	San Joaquin Join	t Powers Authority	
County	Route	PM Back	PM Ahead	Co-Nomina	ting Agency	
Sacramento County		121.300	123.900			
				MPO	Element	
				SACOG	Rail	
Pr	oject Manager/Cont	act	Phone	Email A	Address	
	Brian Shmidt		209-944-6241	brian@acerail.com		
Project Title						

Philips Siding Rehabilitation

Location (Project Limits), Description (Scope of Work)

The Philips Siding Rehabilitation project is located within Elk Grove in Sacramento County. The project is on the UPRR Sacramento Subdivision is located from MP 121.3 to MP 123.9. The project will require replacing the southern switch with a #20 turnout and rehabilitating the existing siding to mainline track standards. The Philips Siding Rehabilitation project is a necessary component of the Valley Rail Sacramento Extension, a proposed passenger rail service between Stockton and Sacramento with further connections to San Jose, Ceres, and Bakersfield. Once deployed, the improvements will provide 7 round trips to Sacramento, with service terminating in Natomas.

Component		Implementing Agency								
PA&ED	San Joaquin Region	San Joaquin Regional Rail Commission								
PS&E	San Joaquin Joint F	owers Authority								
Right of Way	San Joaquin Region	nal Rail Commissio	n							
Construction	San Joaquin Joint F	owers Authority								
Legislative Districts										
Assembly:	9	Congressional:	7							
Project Milestone				Existing	Proposed					
Project Study Report App	proved									
Begin Environmental (PA	&ED) Phase			09/13/2019	09/13/2019					
Circulate Draft Environme	ental Document	Document Type								
Draft Project Report				03/30/2020	03/30/2020					
End Environmental Phase	e (PA&ED Milestone)			10/02/2020	10/02/2020					
Begin Design (PS&E) Ph	ase			03/31/2022	03/31/2022					
End Design Phase (Read	dy to List for Advertise	ment Milestone)		07/01/2022	01/04/2024					
Begin Right of Way Phas	e									
End Right of Way Phase	(Right of Way Certific	ation Milestone)								
Begin Construction Phase	e (Contract Award Mi	09/30/2022	03/29/2024							
End Construction Phase	(Construction Contrac	t Acceptance Mile	stone)	03/31/2023	08/19/2024					
Begin Closeout Phase				03/31/2023	08/19/2024					
End Closeout Phase (Clo	seout Report)			04/30/2023	01/18/2025					

STATE OF CALIFORNIA • DEPARTMENT OF TRANSPORTATION

PROJECT PROGRAMMING REQUEST (PPR)

PRG-0010 (REV 08/2020)

PPR ID ePPR-6262-2022-0001 v7

Date 12/14/2023 21:31:05

Purpose	and	١	leec	١
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The project will rehabilitate the existing Philips Siding to mainline track standards. The project is needed as double tracks will be provided along the UPRR Sacramento Subdivision north of the project limits with the proposed Elk Grove Double Track project. If the Philips Siding is not rehabilitated to mainline track standards this would be inconsistent with track improvements proposed along the corridor that are intended to improve safety for trains in passing situation and support increased train speeds in the corridor. The track improvements to the UPRR Sacramento Subdivision are required for implementation of Valley Rail service, including a total of 7 round trips serving Sacramento.

NHS Improvements YES NO		Roadway Class NA		Reversible La	ne Analysis 🔲 YES 🔀] ио
Inc. Sustainable Communities Strategy Goals X YES NO Reduce Greenhouse Gas Emissions X YES NO						
Project Outputs						
Category		Outputs		Unit	Total	
Rail/ Multi-Modal	Miles o	f rehabilitated track		Miles	2.6	

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Date 12/14/2023 21:31:05

Additional Information

PRG-0010 (REV 08/2020)

PPR ID ePPR-6262-2022-0001 v7

	Performance Indicators and Measures									
Measure	Required For	Indicator/Measure	Unit	Build	Future No Build	Change				
Accessibility		Number of Destinations Accessible by Mode	Number	6	0	6				

PRG-0010 (REV 08/2020)

PPR ID ePPR-6262-2022-0001 v7

District	County	Route	EA	Project ID	PPNO
75	Sacramento County				9892
Project Title					

Philips Siding Rehabilitation

		Exis	ting Total P	roject Cost	t (\$1,000s)				
Component	Prior	24-25	25-26	26-27	27-28	28-29	29-30+	Total	Implementing Agency
E&P (PA&ED)									San Joaquin Regional Rail Commiss
PS&E	673							673	San Joaquin Joint Powers Authority
R/W SUP (CT)									San Joaquin Regional Rail Commiss
CON SUP (CT)									San Joaquin Joint Powers Authority
R/W									San Joaquin Regional Rail Commiss
CON			6,509					6,509	San Joaquin Joint Powers Authority
TOTAL	673		6,509					7,182	
		Prop	osed Total F	Project Cos	st (\$1,000s))			Notes
E&P (PA&ED)									
PS&E	1,555							1,555	
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON			6,509					6,509	
TOTAL	1,555		6,509					8,064	
					•	,			
Fund #1:	IIP - Nation	na l Hwy Sy	stem (Comr						Program Code
			Existing Fu						30.20.020.720
Component	Prior	24-25	25-26	26-27	27-28	28-29	29-30+	Total	Funding Agency
E&P (PA&ED)									Caltrans HQ
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON			6,509					6,509	
TOTAL			6,509					6,509	
			Proposed F	unding (\$1	,000s)				Notes
E&P (PA&ED)									
PS&E									
DAM CLID (CT)									
R/W SUP (CT)									
CON SUP (CT)									
CON SUP (CT)			6,509					6,509	

PRG-0010 (REV 08/2020)

PPR ID ePPR-6262-2022-0001 v7

Fund #2:	Other State	e - Transit	and Intercit	y Rail Capi	tal Progran	n (TIRCP) (Committed)		Program Code
	•		Existing F	unding (\$1,	000s)				20.30.207.811
Component	Prior	24-25	25-26	26-27	27-28	28-29	29-30+	Total	Funding Agency
E&P (PA&ED)									California Transportation Commissio
PS&E	673							673	Previously allocated funding from
R/W SUP (CT)									2018 Valley Rail TIRCP Reward.
CON SUP (CT)									Program Supplement 10SJRRCPS-04-A4 EA# R387GF
R/W									1000111101101011
CON									
TOTAL	673							673	
			Proposed F	unding (\$1	,000s)				Notes
E&P (PA&ED)									
PS&E	1,555							1,555	
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
TOTAL	1,555							1,555	

STATE OF CALIFORNIA • DEPARTMENT OF TRANSPORTATION

PROJECT PROGRAMMING REQUEST (PPR)

PRG-0010 (REV 08/2020)

PPR ID ePPR-6262-2022-0001 v7

Complete this page for amendments only Date 12/14/2023 21:31:05										
District					Date 12/14/202					
District	Coun		Route	EA	Project ID	PPNO				
75 SECTION 1 - All	Sacramento Projects	County				9892				
Project Backgrou										
na										
Programming Ch	ange Requested									
Reason for Propo	osed Change									
na										
	ge will delay one or more co	omponents, clearly exp	lain 1) reason for	the delay, 2) cost incr	ease related to the delay	, and 3) how				
cost increase will	be funded									
Other Significant	Information									
SECTION 2 - For	SB1 Project Only									
Project Amendme	ent Request (Please follow	the individual SB1 prog	gram guidelines fo	or specific criteria)						
na										
Approvals										
	at the above information is	complete and accurate	and all approval	s have been obtained	for the processing of this	amendment				
request.	iat the above illibilitation is	complete and accurate	anu an approval	is have been obtained	ioi tile processing of this	amenument				
	(Print or Type)	Signat	ture	Tit	le	Date				
SECTION 3 - All	Projects									
SECTION 3 - All	1 10,000									

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Attachments

- 1) Concurrence from Implementing Agency and/or Regional Transportation Planning Agency
- 2) Project Location Map

PRG-0010 (REV 08/2020)

PPR ID ePPR-6262-2022-0002 v7

Amendment (Existin	ng Project) 🔀 YES	□ NO			Date 08/04/2023 10:03:41				
Programs L	rograms								
District	EA	Project ID	PPNO	Nominatir	ng Agency				
75	R524GA	1023000148	9893	San Joaquin Joint Powers Authority					
County	Route	PM Back	PM Ahead	Co-Nominating Agency					
Sacramento County		122.500	127.500						
	·			MPO	Element				
				SACOG	Rail				
Pr	oject Manager/Cont	act	Phone	Email A	Address				
Lau	urence Farrell, P.E.,	PM	510-358-0001	laurence@acerail.com					
Project Title									

Elk Grove to Philips Siding Rail Operational and Capacity Improvements Project

Location (Project Limits), Description (Scope of Work)

The Elk Grove to Philips Siding Rail Operational and Capacity Improvements Project would be constructed between mile post 122.5 and mile post 127.75 along the UPRR Sacramento Subdivision. The project extend the existing Philips Siding 4.4 miles to connect with the proposed Elk Grove Station siding, creating an overall approximately 7.1-mile-long second main track that will serve trains entering the proposed Elk Grove Station.

Component		Implementing Agency							
PA&ED	San Joaquin Joint Po	an Joaquin Joint Powers Authority							
PS&E	San Joaquin Joint Po	owers Authority							
Right of Way	San Joaquin Region	al Rail Commission	1						
Construction	San Joaquin Joint Po	an Joaquin Joint Powers Authority							
Legislative Districts									
Assembly:	9	Senate:	6	Congressional:	7				
Project Milestone		Existing	Proposed						
Project Study Report App	roved								
Begin Environmental (PA	&ED) Phase			07/01/2022	07/01/2023				
Circulate Draft Environme	ental Document	Document Type E	EIR/CE	12/31/2022	07/01/2024				
Draft Project Report				03/30/2023	07/01/2025				
End Environmental Phase	e (PA&ED Milestone)			03/30/2023	07/01/2025				
Begin Design (PS&E) Pha	ase			07/01/2023	08/01/2025				
End Design Phase (Read	y to List for Advertiser	ment Milestone)		06/30/2024	02/01/2026				
Begin Right of Way Phase	е				07/01/2025				
End Right of Way Phase	(Right of Way Certifica	ation Milestone)			07/01/2026				
Begin Construction Phase	e (Contract Award Mile	09/30/2024	08/01/2026						
End Construction Phase ((Construction Contrac	t Acceptance Miles	tone)	06/30/2025	12/01/2027				
Begin Closeout Phase				07/01/2025	01/01/2028				
End Closeout Phase (Close	seout Report)			09/30/2025	03/01/2028				

PRG-0010 (REV 08/2020)

PPR ID ePPR-6262-2022-0002 v7

Date 08/04/2023 10:03:41

Purpose and Need

The existing siding switches will be upgraded to allow for increased train speed. The project will also include modifications to numerous existing private and public crossings, bridges, and culverts within the project limits. The Project is a necessary component of the Valley Rail Sacramento Extension, a proposed passenger rail service between Stockton and Sacramento with further connections to San Jose, Ceres, and Bakersfield. Once deployed, the improvements will provide 7 round trips to Sacramento, with service terminating in Natomas.

The project will increasing train speeds in the corridor which will provide benefits to the San Joaquins service, ACE, and UPRR. Allowing the ACE service to operate up to four (4) daily rounds trips to Natomas will greatly increase the transportation options for residents throughout the existing and proposed corridors.

NHS Improvements YES NO		Roadway Class NA		Reversible La	ne Analysis 🔲 YES	⊠ NO
Inc. Sustainable Communities Strategy Goals XYES NO Reduce Greenhouse Gas Emissions XYES NO						
Project Outputs						
Category	Category Outputs			Unit	Total	
Rail/ Multi-Modal	Miles o	f rehabilitated track		Miles	7.1	

PRG-0010 (REV 08/2020)

PPR ID ePPR-6262-2022-0002 v7

Date 08/04/2023 10:03:41

Additional Information

PRG-0010 (REV 08/2020)

PPR ID ePPR-6262-2022-0002 v7

Performance Indicators and Measures								
Measure	Required For	Indicator/Measure	Unit	Build	Future No Build	Change		
Accessibility		Number of Destinations Accessible by Mode	Number	6	0	6		

PRG-0010 (REV 08/2020)

PPR ID ePPR-6262-2022-0002 v7

Ī	District	County	Route	EA	Project ID	PPNO
-	75	Sacramento County		R524GA	1023000148	9893
	Project Title					

Elk Grove to Philips Siding Rail Operational and Capacity Improvements Project

-		Exis	ting Total P	roject Cost	(\$1,000s)				
Component	Prior	23-24	24-25	25-26	26-27	27-28	28-29+	Total	Implementing Agency
E&P (PA&ED)	1,948							1,948	San Joaquin Joint Powers Authority
PS&E				5,846				5,846	San Joaquin Joint Powers Authority
R/W SUP (CT)									San Joaquin Regional Rail Commiss
CON SUP (CT)									San Joaquin Joint Powers Authority
R/W									San Joaquin Regional Rail Commiss
CON			45,522					45,522	San Joaquin Joint Powers Authority
TOTAL	1,948		45,522	5,846				53,316	
		Prop	osed Total F	Project Cos	t (\$1,000s)				Notes
E&P (PA&ED)	1,948							1,948	
PS&E				5,846				5,846	
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON					45,522			45,522	
TOTAL	1,948			5,846	45,522			53,316	
Fund #1:	Fund #1: Other State - Transit and Intercity Rail Capital Program (TIRCP) (Committed)								Program Code
			Existing Fu						20.30.207.811
Component	Prior	23-24	24-25	25-26	26-27	27-28	28-29+	Total	Funding Agency
E&P (PA&ED)									
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON			45,522					45,522	
TOTAL			45,522					45,522	
			Proposed F	unding (\$1,	000s)				Notes
E&P (PA&ED)									
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON					45,522			45,522	
TOTAL					45,522			45,522	

PRG-0010 (REV 08/2020)

PPR ID ePPR-6262-2022-0002 v7

Fund #2:	IIP - National Hwy System (Committed)								Program Code
	30.20.020.720								
Component	Prior	23-24	24-25	25-26	26-27	27-28	28-29+	Total	Funding Agency
E&P (PA&ED)	1,948							1,948	Caltrans HQ
PS&E				5,846				5,846	\$1948 PAED voted 03/22/23
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
TOTAL	1,948			5,846				7,794	
			Proposed F	unding (\$1	,000s)				Notes
E&P (PA&ED)	1,948							1,948	
PS&E				5,846				5,846	
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
TOTAL	1,948			5,846				7,794	

STATE OF CALIFORNIA • DEPARTMENT OF TRANSPORTATION

PROJECT PROGRAMMING REQUEST (PPR)

PPR ID ePPR-6262-2022-0002 v7

PRG-0010 (REV 08/2020	0)					,
		Complete this page for	amendments onl	у	Date 08/04/	2023 10:03:41
District	Cour	nty	Route	EA	Project ID	PPNO
75	Sacramento	County		R524GA	1023000148	9893
SECTION 1 - All Proj	ects					
Project Background						
N/A						
Programming Change	e Requested					
N/A						
Reason for Proposed	Change					
N/A						
If proposed change w	vill delay one or more o	components, clearly expl	ain 1) reason for th	e delay, 2) cost incre	ase related to the o	lelay, and 3) how
cost increase will be t	funded					
Other Cignificant Info	rmatian					
Other Significant Info	тпацоп					
SECTION 2 - For SB	1 Project Only					
Project Amendment F	Request (Please follow	the individual SB1 prog	ram guidelines for s	specific criteria)		
N/A						
Approvals						
	ne above information is	complete and accurate	and all approvals h	nave been obtained fo	or the processing of	this amendment
request.						
Name (Pri	nt or Type)	Signati	ure	Title	÷	Date
SECTION 3 - All Proj	ects			1		

- 1) Concurrence from Implementing Agency and/or Regional Transportation Planning Agency
- 2) Project Location Map

PRG-0010 (REV 08/2020)

PPR ID ePPR-6084-2020-0002 v2

Amendment (Existin	Amendment (Existing Project) YES NO Date 12/04/2023 16:38:31										
Programs LPP-C LPP-F SCCP TCEP STIP Other											
District	EA	Project ID	PPNO	Nominatir	ng Agency						
04	4W480		2355	Caltra	ns HQ						
County	Route	PM Back	PM Ahead	Co-Nominating Agency							
Alameda County											
				MPO	Element						
				MTC	Local Assistance						
Pr	Project Manager/Contact Phone Email Address										
	Gavin Lohry		415-778-6676	glohry@bayareametro.gov							
Project Title											

Bay Skyway Phase 1 - West Oakland Link

Location (Project Limits), Description (Scope of Work)

Bay Skyway Phase 1, located in the San Franciso Bay Area, is a bicycle highway on the I-80 /interregional corridor from West Oakland to Treasure Island and downtown San Francisco. This project helps to complete a missing link in the Bay Trail that will connect San Francisco with the East Bay. The West Oakland Link connects West Oakland with the existing Bay Bridge East Span path/Bay Trail, as a separate path along West Grand Avenue's south side.

The West Oakland Link multi-use path provides a safe biking, e-biking, and walking connection between the existing Bay Bridge East Span and West Oakland. Users of this path can use the existing Bay Bridge East Span path to connect to the Yerba Buena Island Multi-Use Path as part of the Bay Skyway Phase 1. These two connections will provide the 24,000 future residents of Treasure Island a first/last mile active transportation connection with intercity rail services, including BART, Capitol Corridor, and Amtrak service in Oakland.

Component	Implementing Agency										
PA&ED	Metropolitan Transp	Metropolitan Transportation Commission									
PS&E	Metropolitan Transp	Metropolitan Transportation Commission									
Right of Way	Metropolitan Transp	Metropolitan Transportation Commission									
Construction	nstruction Metropolitan Transportation Commission										
Legislative Districts											
Assembly:	18	Senate:	9	Congressional:	12						
Project Milestone		Existing	Proposed								
Project Study Report App	roved			11/17/2023							
Begin Environmental (PA	&ED) Phase		10/13/2013								
Circulate Draft Environme	ental Document		06/15/2022								
Draft Project Report			07/14/2022								
End Environmental Phase	e (PA&ED Milestone)				01/31/2024						
Begin Design (PS&E) Pha	ase				07/11/2023						
End Design Phase (Read	y to List for Advertise	ment Milestone)			05/30/2025						
Begin Right of Way Phase	e				02/05/2024						
End Right of Way Phase	(Right of Way Certification	ation Milestone)			11/15/2024						
Begin Construction Phase	e (Contract Award Mile	estone)			12/12/2025						
End Construction Phase ((Construction Contrac	t Acceptance Mile	estone)		04/28/2028						
Begin Closeout Phase					05/29/2028						
End Closeout Phase (Clo	seout Report)				10/27/2028						

STATE OF CALIFORNIA • DEPARTMENT OF TRANSPORTATION

PROJECT PROGRAMMING REQUEST (PPR)

PPR ID ePPR-6084-2020-0002 v2

PRG-0010 (REV 08/2020)

Date 12/04/2023 16:38:31

Purpose and Need

There are multiple objectives that Bay Skyway Phase 1 will support, benefiting the needs of the communities in the project area, the region, and State goals. California is dedicated to reducing CO2 emissions across the state. Transportation drives 50% of these emissions. Shifting trips to walking, biking, and e-bikes is the most effective way of reducing these emissions. Bay Skyway Phase 1 will offer 1.3 million people the choice of using bike/e-bike to cross this congested corridor, rather than relying on emitting transportation modes. Additionally, Bay Skyway Phase 1 includes a low-cost transit option for communities in the corridor.

The purpose of the Project is to provide a safe connection for bicyclist and pedestrians to travel between West Oakland and the Bay Bridge Trail, Treasure Island, and eventually San Francisco. The West Oakland Link will eliminate these barriers by constructing a Class I path to connect Mandela Parkway, amid multiple Disadvantaged Communities, with the existing Class I Bay Bridge East Span pathway. This 1.1-mile project will run parallel to West Grand Avenue as it flies over industrial properties, two sets of railroad tracks, and Maritime Street. Currently, the route does not provide access for bicyclists and provides limited access for pedestrians. Active transportation access between West Oakland and the Bay Trail/Bay Bridge pathway is blocked by frequent rail and truck traffic serving the Port of Oakland. While it is possible to reach the shoreline on foot and by bike, doing so means walking on a narrow sidewalk or sharing a lane with fast-moving freeway-bound traffic; crossing a right-turn lane/freeway on-ramp and a 3-track at-grade railroad crossing; and sharing one of the Port's primary access roadways with high truck traffic.

NHS Improvements YES NO	Roadway Class NA		Reversible Lar	Reversible Lane Analysis 🗌 YES 🔀 NO				
Inc. Sustainable Communities Strategy	Goals	☐ YES ☐ NO Reduce Greenhouse Gas Emissions ☐ YES ☐ NO						
Project Outputs	Project Outputs							
Category		Outp	uts	Unit	Total			
Active Transportation Ped		Pedestrian/Bicycle facilities miles constructed			1.15			
Active Transportation Side		Sidewalk miles			1.15			
Active Transportation	# Signs, lights, greenway, or other safety / beautification			EA	200			
ADA Improvements	Repair/	Repair/upgrade curb ramp			2			

PRG-0010 (REV 08/2020)

PPR ID ePPR-6084-2020-0002 v2

Date 12/04/2023 16:38:31

Additional Information

The Bay Area Toll Authority (BATA) is also an implementing agency for the West Oakland Link. The implementing agencies for PA&ED and PS&E are BATA / MTC, and MTC for ROW and Construction.

A request has been submitted to CalSMART to add BATA to the list of agencies in the General Info tab. This request is being processed.

Interregional Benefits of the Bay Skyway Phase 1 which includes the West Oakland Link

As part of the Bay Skyway Phase 1 Project, the Yerba Buena Island (YBI) Multi-Use Path and West Oakland Link (WOL) Path will connect local communities in YBI, Treasure Island, and East San Francisco Bay Area residents, particularly disadvantaged communities in West Oakland, to San Francisco. On the east end, the WOL will provide safer access for bicyclists and pedestrians by separating them from vehicles traveling from West Oakland to the existing Bay Skyway East Span Path, located on the San Francisco-Oakland Bay Bridge (I-80) to YBI. From there, the YBI multi-use path will connect the existing Bay Skyway East Span Path from YBI to the Treasure Island Ferry Terminal, where travelers can continue their journey to San Francisco via ferry service. Bay Skyway Phase 1 is estimated to reduce VMT, and person-hours traveled on the Bay Bridge and Transbay Corridor by 192.3 million miles and 13.6 million hours over the 20 years of analysis. The West Oakland Link is particularly important to improve safety and freight operations by eliminating interactions between trucks and freight rail cars at the Port of Oakland by creating an elevated path above the Port's infrastructure. The Port of Oakland handles 99 percent of all containerized goods that move through Northern California, with many trucks utilizing the Bay Bridge Transbay Corridor to move goods to the San Francisco Peninsula and communities along the California coast. One of the benefits of the Bay Skyway Phase 1 Project is that it will encourage local drivers to switch to active transportation, thus freeing up capacity and improving traffic on the Bay Bridge for freight trucks to transport cargo more efficiently to other regions. A preliminary study showed that up to 10% of automobile trips on the Bay Bridge can be served by bikes.

The overall plan is to connect the YBI multi-use path from YBI to San Francisco via the planned Bay Skyway Phase 2 West Span Path to provide a multi-use path across the San Francisco Bay from West Oakland to San Francisco. This would provide a low-cost, active transportation alternative to driving across the San Francisco-Oakland Bay Bridge, mitigating congestion and providing an alternative emergency evacuation route. The Bay Skyway Phase 1 also provides an alternative evacuation route from Treasure Island (also from San Francisco via ferry) to the East Bay in emergencies when traffic on the Bay Bridge is disrupted. In addition to adding bicycle, pedestrian, and micromobility trips as an option for the busy Transbay corridor, the Bay Skyway Phase 1 will help improve transit by helping fund charging infrastructure for a frequent electric ferry between Treasure Island and downtown San Francisco. In addition, the City of San Francisco has a high tourism volume from outside of the region. It is anticipated that when the Bay Skyway Project is complete, nearly 25% of the peak hour bike ridership forecast will be from tourism.

PRG-0010 (REV 08/2020)

PPR ID ePPR-6084-2020-0002 v2

		Performance Indica	ators and Measures	<u> </u>		
Measure	Required For	Indicator/Measure	Unit	Build	Future No Build	Change
		Performance Indica	ators and Measure	6		
Measure	Required For	Indicator/Measure	Unit	Build	Future No Build	Change
Congestion	LPPC, SCCP,	Change in Daily Vehicle Miles	Miles	1,529,691	1,569,259	-39,568
Reduction	LPPF	Travelled	VMT per Capita	0	0	0
	LPPC, SCCP,	Person Hours of Travel Time Saved	Person Hours	82,056	84,611	-2,555
	LPPF	(Only 'Change' required)	Hours per Capita	0	0	0
System Reliability (Freight)	LPPC, SCCP, LPPF	Peak Period Travel Time Reliability Index (Only 'No Build' Required)	Index	0	5.13	-5.13
	LPPC, SCCP, LPPF	Level of Transit Delay (if required)	% "On-time"	0	0	0
Air Quality &		Particulate Matter	PM 2.5 Tons	-0.71	0	-0.71
GHG (only 'Change' required)	LPPC, SCCP, TCEP, LPPF	Tarticulate Matter	PM 10 Tons	-0.75	0	-0.75
	LPPC, SCCP, TCEP, LPPF	Carbon Dioxide (CO2)	Tons	-88,873	0	-88,873
	LPPC, SCCP, TCEP, LPPF	Volatile Organic Compounds (VOC)	Tons	-64.91	0	-64.91
	LPPC, SCCP, TCEP, LPPF	Sulphur Dioxides (SOx)	Tons	-0.78	0	-0.78
	LPPC, SCCP, TCEP, LPPF	Carbon Monoxide (CO)	Tons	-791.54	0	-791.54
	LPPC, SCCP, TCEP, LPPF	Nitrogen Oxides (NOx)	Tons	-67.53	0	-67.53
Safety	LPPC, SCCP, TCEP, LPPF	Number of Fatalities	Number	2.11	2.16	-0.05
	LPPC, SCCP, TCEP, LPPF	Fatalities per 100 Million VMT	Number	0.55	0.55	0
	LPPC, SCCP, TCEP, LPPF	Number of Serious Injuries	Number	174.67	178.83	-4.16
	LPPC, SCCP, TCEP, LPPF	Number of Serious Injuries per 100 Million VMT	Number	45.84	45.84	0
	Optional	Number of Property Damage Only and Non-Serious Injury Collisions	Number	1,094.07	1,120.15	-26.08
	Optional	Accident Cost Savings	Dollars	33,100,000	0	33,100,000
Accessibility	Optional	Number of Jobs Accessible by Mode	Number	8,230	0	8,230
	Optional	Number of Destinations Accessible by Mode	Number	8,230	0	8,230
	Optional	Percent of Population Defined as Low Income or Disadvantaged Within 1/2 Mile of Rail Station, Ferry Terminal, or High-Frequency Bus Stop	%	52.3	52.3	0
Economic Development	LPPC, SCCP, TCEP, LPPF	Jobs Created (Only 'Build' Required)	Number	2,211	0	2,211

PRG-0010 (REV 08/2020)

PPR ID ePPR-6084-2020-0002 v2

	Performance Indicators and Measures										
Measure	Required For	Indicator/Measure	Unit	Build	Future No Build	Change					
Cost Effectiveness (only 'Change' required)	LPPC, SCCP, TCEP, LPPF	Cost Benefit Ratio	Ratio	3	0	3					
Vehicle Volume	LPPC, LPPF, SCCP	Existing Average Annual Vehicle Volume on Project Segment	Number	0	51,900,000	-51,900,000					
	LPPC, LPPF, SCCP	Estimated Year 20 Average Annual Vehicle Volume on Project Segment with Project	Number	526,700,000	539,900,000	-13,200,000					

PRG-0010 (REV 08/2020)

PPR ID ePPR-6084-2020-0002 v2

District	County	Route	EA	Project ID	PPNO
04	Alameda County		4W480		2355
Project Title					

Bay Skyway Phase 1 - West Oakland Link

		Exis	ting Total P	roject Cos	t (\$1,000s)				
Component	Prior	24-25	25-26	26-27	27-28	28-29	29-30+	Total	Implementing Agency
E&P (PA&ED)									Metropolitan Transportation Commiss
PS&E									Metropolitan Transportation Commiss
R/W SUP (CT)									Metropolitan Transportation Commiss
CON SUP (CT)									Metropolitan Transportation Commiss
R/W									Metropolitan Transportation Commiss
CON									Metropolitan Transportation Commiss
TOTAL									
		Propo	osed Total F	Project Cos	st (\$1,000s)	-		Notes
E&P (PA&ED)	1,700							1,700	
PS&E	6,000							6,000	
R/W SUP (CT)									
CON SUP (CT)									
R/W		3,927						3,927	
CON			96,273					96,273	
TOTAL	7,700	3,927	96,273					107,900	
	i								
Fund #1:	Local Fund	ls - Alamed	la County T	ransportat	ion Commi	ssion (Com	mitted)		Program Code
Fund #1:	Local Fund		la County T Existing Fu			ssion (Com	mitted)		Program Code
Fund #1: Component	Local Fund		la County T Existing Fu 25-26			ssion (Com	29-30+	Total	Program Code Funding Agency
			Existing Fu	ınding (\$1,	000s)			Total	
Component			Existing Fu	ınding (\$1,	000s)			Total	Funding Agency
Component E&P (PA&ED)			Existing Fu	ınding (\$1,	000s)			Total	Funding Agency
Component E&P (PA&ED) PS&E			Existing Fu	ınding (\$1,	000s)			Total	Funding Agency
Component E&P (PA&ED) PS&E R/W SUP (CT)			Existing Fu	ınding (\$1,	000s)			Total	Funding Agency
Component E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT)			Existing Fu	ınding (\$1,	000s)			Total	Funding Agency
Component E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT) R/W			Existing Fu	ınding (\$1,	000s)			Total	Funding Agency
Component E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT) R/W CON		24-25	Existing Fu	anding (\$1, 26-27	000s) 27-28			Total	Funding Agency
Component E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT) R/W CON		24-25	Existing Fu 25-26	anding (\$1, 26-27	000s) 27-28			Total	Funding Agency Alameda County Transportation Com
Component E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT) R/W CON TOTAL		24-25	Existing Fu 25-26	anding (\$1, 26-27	000s) 27-28			Total 3,000	Funding Agency Alameda County Transportation Com
Component E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT) R/W CON TOTAL E&P (PA&ED)	Prior	24-25	Existing Fu 25-26	anding (\$1, 26-27	000s) 27-28				Funding Agency Alameda County Transportation Com
Component E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT) R/W CON TOTAL E&P (PA&ED) PS&E	Prior	24-25	Existing Fu 25-26	anding (\$1, 26-27	000s) 27-28				Funding Agency Alameda County Transportation Com
Component E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT) R/W CON TOTAL E&P (PA&ED) PS&E R/W SUP (CT)	Prior	24-25	Existing Fu 25-26	anding (\$1, 26-27	000s) 27-28				Funding Agency Alameda County Transportation Com
Component E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT) R/W CON TOTAL E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT)	Prior	24-25	Existing Fu 25-26	anding (\$1, 26-27	000s) 27-28				Funding Agency Alameda County Transportation Com

PRG-0010 (REV 08/2020)

PPR ID ePPR-6084-2020-0002 v2

PRG-0010 (REV 08	8/2020)								
Fund #2:	Local Fund	ds - ACTC (One Bay Ar	ea Grant 3	(OBAG 3)	(Committe	d)		Program Code
			Existing Fu	ınding (\$1,	000s)				
Component	Prior	24-25	25-26	26-27	27-28	28-29	29-30+	Total	Funding Agency
E&P (PA&ED)									Alameda County Transportation Com
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
TOTAL									
			Proposed F	unding (\$1	,000s)				Notes
E&P (PA&ED)									
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W		2,127						2,127	
CON			2,073					2,073	
TOTAL		2,127	2,073					4,200	
Fund #3:	Local Fund	ds - Region	al OBAG3 (Committee	(k				Program Code
			Existing Fu	ınding (\$1,	000s)				
Component	Prior	24-25	25-26	26-27	27-28	28-29	29-30+	Total	Funding Agency
E&P (PA&ED)									Metropolitan Transportation Commiss
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
TOTAL									
			Proposed F	unding (\$1	,000s)				Notes
E&P (PA&ED)									
PS&E									
R/W SUP (CT)									
OOM OUD (OT)	1								
CON SUP (CT)									
R/W									
			1,900					1,900	

PRG-0010 (REV 08/2020)

PPR ID ePPR-6084-2020-0002 v2

Fund #4:	Local Fund	ls - Bay Ar	ea Tolling A	uthority (C	committed)				Program Code
	1	<u> </u>	Existing Fu						
Component	Prior	24-25	25-26	26-27	27-28	28-29	29-30+	Total	Funding Agency
E&P (PA&ED)									Metropolitan Transportation Commiss
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
TOTAL									
-			Proposed F	unding (\$1	,000s)				Notes
E&P (PA&ED)	1,700							1,700	
PS&E	3,000							3,000	
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
TOTAL	4,700							4,700	
Fund #5:	State SB1	ATP - Acti	ve Transpoi	tation Prog	gram - SB1	(Committe	d)		Program Code
			Existing Fu	ınding (\$1,	000s)				
Component	Prior	24-25	25-26	26-27	27-28	28-29	29-30+	Total	Funding Agency
E&P (PA&ED)									California Transportation Commissio
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
TOTAL									
			Proposed F	unding (\$1	,000s)	•			Notes
E&P (PA&ED)									
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON			17,600					17,600	
TOTAL			17,600					17,600	

PRG-0010 (REV 08/2020)

PPR ID ePPR-6084-2020-0002 v2

Fund #6:	IIP - State	Cash (Unc	ommitted)						Program Code
	1		Existing Fu	ınding (\$1,	000s)				-
Component	Prior	24-25	25-26	26-27	27-28	28-29	29-30+	Total	Funding Agency
E&P (PA&ED)									Caltrans HQ
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
TOTAL									
			Proposed F	unding (\$1	,000s)	1			Notes
E&P (PA&ED)									
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON			4,356					4,356	
TOTAL			4,356					4,356	
Fund #7:	Local Fun	ds - City Fu	nds (Comm	itted)					Program Code
			Existing Fu	ınding (\$1,	000s)				
Component	Prior	24-25	25-26	26-27	27-28	28-29	29-30+	Total	Funding Agency
E&P (PA&ED)									City of Oakland
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
TOTAL									
			Proposed F	unding (\$1	,000s)				Notes
E&P (PA&ED)									In-kind ROW contribution
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W		1,800						1,800	
CON									
TOTAL		1,800						1,800	

PRG-0010 (REV 08/2020)

PPR ID ePPR-6084-2020-0002 v2

Fund #8:	Local Fun	ds - Air Boa	ard (Commit	ted)					Program Code
			Existing Fu	ınding (\$1,	000s)				
Component	Prior	24-25	25-26	26-27	27-28	28-29	29-30+	Total	Funding Agency
E&P (PA&ED)									Bay Area Air Quality Management D
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
TOTAL									
			Proposed F	unding (\$1	,000s)				Notes
E&P (PA&ED)									Transportation Fund for Clean Air
PS&E									(TFCA) Regional Fund
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON			344					344	
TOTAL			344					344	
Fund #9:	Other Fed	l - Reconne	cting Comm	nunities an	d Neighborl	hoods (Und	committed)		Program Code
			Existing Fu	ınding (\$1	000s)		<u> </u>		-
Component	Prior	24-25	25-26	26-27	27-28	28-29	29-30+	Total	Funding Agency
E&P (PA&ED)									Federal Highway Administration
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
TOTAL									
			Proposed F	unding (\$1	,000s)				Notes
E&P (PA&ED)									The RCN grants will be announced
PS&E									in Jan/Feb 2024. If RCN funds are
R/W SUP (CT)									not awarded, MTC plans on submitting a 2024 RAISE grant
CON SUP (CT)									(\$35M) and a 2024 LPP-C grant
R/W									(\$25M). SCCP would also be
CON			70,000					70,000	considered.
TOTAL			70,000					70,000	

PRG-0010 (REV 08/2020)

PPR ID ePPR-6084-2023-0006 v0

Amendment (Existing	ng Project) 🗌 YES	⊠ NO			Date 12/05/2023 11:59:38			
Programs L	.PP-C LPP-	F SCCP	☐ TCEP 🔀 S	TIP Other	'			
District EA Project ID PPNO Nominating Agency								
04			2351	Caltra	ns HQ			
County	Route	PM Back	PM Ahead	Co-Nomina	ting Agency			
San Francisco Coun	t			Metropolitan Transp	ortation Commission			
				MPO	Element			
				MTC	Capital Outlay			
Pr	oject Manager/Cont	act	Phone	Email A	Address			
Mike Tan 415-522-4826 mike.tan@sfcta.org								
Project Title								

Bay Skyway Phase 1 - Yerba Buena Island Multi-Use Path

Location (Project Limits), Description (Scope of Work)

Bay Skyway Phase 1 located in the San Franciso Bay Area, is a bicycle highway on the I-80 /interregional corridor from West Oakland to Treasure Island and downtown San Francisco. This project helps to complete a missing link in the Bay Trail that will connect San Francisco with the East Bay. The Yerba Buena Island (YBI) Multi-Use Path connects the eastern touchdown of the East Span path on YBI with the Treasure Island ferry terminal on Treasure Island.

This separated multi-use bike/ped pathway connection will allow East Span path-users to safely walk, bike, and e-bike within the planned network of bikeways between Oakland and the Treasure Island ferry terminal on Treasure Island. The project will also provide the 24,000 future residents of Treasure Island a first/last mile active transportation connection with intercity rail services, including BART in Oakland and Capitol Corridor and Amtrak service in Oakland and Emeryville.

Component	Implementing Agency									
PA&ED	San Francisco Coun	an Francisco County Transportation Authority								
PS&E	San Francisco Coun	n Francisco County Transportation Authority								
Right of Way	San Francisco Coun	ty Transportation A	Authority							
Construction	San Francisco Coun	ty Transportation A	Authority							
Legislative Districts										
Assembly:	17	Senate:	11	Congressional:	12					
Project Milestone				Existing	Proposed					
Project Study Report App	roved			06/26/2014						
Begin Environmental (PA	&ED) Phase				01/01/2022					
Circulate Draft Environme	ental Document	Document Type	CE/CE		12/01/2022					
Draft Project Report					03/01/2023					
End Environmental Phase	e (PA&ED Milestone)				12/31/2023					
Begin Design (PS&E) Pha	ase				04/01/2024					
End Design Phase (Read	y to List for Advertise	ment Milestone)			12/31/2025					
Begin Right of Way Phase	е				01/01/2025					
End Right of Way Phase	(Right of Way Certifica	ation Milestone)			12/31/2025					
Begin Construction Phase	e (Contract Award Mile		03/01/2026							
End Construction Phase (Construction Contract Acceptance Milestone) 12/31/202										
Begin Closeout Phase					01/01/2028					
End Closeout Phase (Clo	seout Report)				06/30/2028					

STATE OF CALIFORNIA • DEPARTMENT OF TRANSPORTATION

PROJECT PROGRAMMING REQUEST (PPR)

PRG-0010 (REV 08/2020)

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Date 12/05/2023 11:59:38

Purpose and Need

There are multiple objectives that the Project will support, benefiting the needs of the communities in the project area, the region, and State goals. California is dedicated to reducing CO2 emissions across the state. Transportation drives 50% of these emissions. Shifting trips to walking, biking, and e-bikes is the most effective way of reducing these emissions. Bay Skyway Phase 1 will offer 1.3 million people the choice of using bike/e-bike to cross this congested corridor, rather than relying on emitting transportation modes. Additionally, Bay Skyway Phase 1 includes a low-cost transit option for communities in the corridor.

Treasure Island and Yerba Buena Island (YBI) are currently being transformed from their current uses as a small residential community and former military base to a mixed-use, mixed-income, transit-oriented new neighborhood with 8,000 new residential units, 27% of them affordable, and about 2,200 jobs at full build out, according to the city's 2011 economic impact report. The Treasure Island Transportation Implementation Plan (TITIP) outlines a program of mobility improvements including expanded transit, congestion management, and transportation demand measures to achieve a goal of 50% of future island trips being made by walking, biking, or transit. The plan envisions a comprehensive network of bicycle and pedestrian pathways to provide access to all parts of the island.

The existing roadways connecting the East Span landing to the new Treasure Island Ferry Terminal are narrow and mostly without sidewalks. The YBI Multi-Use Path will connect the west end of the existing East Span path with the Treasure Island ferry and the rest of Treasure Island's planned biking and walking network, and will join the existing East Span path with the future one on the Bay Bridge West Span. The YBI Multi-Use Path will provide a safer, ADA-compliant space to walk and bike for those traveling between Oakland and San Francisco as well as the residents of Treasure Island. This Project will give Treasure Island residents access to Oakland jobs and other destinations and eventually to a multi-use path on the Bay Bridge West Span via Bay Skyway Phase 2.

multi-use path on the bay bridge west	Span vid	a bay onyway riiase z	•			
NHS Improvements YES NO		Roadway Class 1		Reversible Lar	ne Analysis	⊠ NO
Inc. Sustainable Communities Strategy	Goals	XES NO	Reduce Greenhouse Ga	s Emissions 🛚	YES NO	
Project Outputs						
Category		Outp	outs	Unit	Total	
Active Transportation	Pedestr	ian/Bicycle facilities mi	iles constructed	Miles	1.2	

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Additional Information

Interregional Benefits of the Bay Skyway Phase 1, which includes the Yerba Buena Island Multi-Use Path
As part of the Bay Skyway Phase 1 Project, the Yerba Buena Island (YBI) Multi-Use Path and West Oakland Link (WOL) Path will connect local
communities in YBI, Treasure Island, and East San Francisco Bay Area residents, particularly disadvantaged communities in West Oakland, to
San Francisco. On the east end, the WOL will provide safer access for bicyclists and pedestrians by separating them from vehicles traveling
from West Oakland to the existing Bay Skyway East Span Path, located on the San Francisco-Oakland Bay Bridge (I-80) to YBI. From there, the
YBI multi-use path will connect the existing Bay Skyway East Span Path from YBI to the Treasure Island Ferry Terminal, where travelers can
continue their journey to San Francisco via ferry service. Bay Skyway Phase 1 is estimated to reduce VMT, and person-hours traveled on the
Bay Bridge and Transbay Corridor by 192.3 million miles and 13.6 million hours over the 20 years of analysis. The West Oakland Link is
particularly important to improve safety and freight operations by eliminating interactions between trucks and freight rail cars at the Port of
Oakland by creating an elevated path above the Port's infrastructure. The Port of Oakland handles 99 percent of all containerized goods that
move through Northern California, with many trucks utilizing the Bay Bridge Transbay Corridor to move goods to the San Francisco Peninsula
and communities along the California coast. One of the benefits of the Bay Skyway Phase 1 Project is that it will encourage local drivers to
switch to active transportation, thus freeing up capacity and improving traffic on the Bay Bridge for freight trucks to transport cargo more
efficiently to other regions. A preliminary study showed that up to 10% of automobile trips on the Bay Bridge can be served by bikes.

The overall plan is to connect the YBI multi-use path from YBI to San Francisco via the planned Bay Skyway Phase 2 West Span Path to provide a multi-use path across the San Francisco Bay from West Oakland to San Francisco. This would provide a low-cost, active transportation alternative to driving across the San Francisco-Oakland Bay Bridge, mitigating congestion and providing an alternative emergency evacuation route. The Bay Skyway Phase 1 also provides an alternative evacuation route from Treasure Island (also from San Francisco via ferry) to the East Bay in emergencies when traffic on the Bay Bridge is disrupted. In addition to adding bicycle, pedestrian, and micromobility trips as an option for the busy Transbay corridor, the Bay Skyway Phase 1 will help improve transit by helping fund charging infrastructure for a frequent electric ferry between Treasure Island and downtown San Francisco. In addition, the City of San Francisco has a high tourism volume from outside of the region. It is anticipated that when the Bay Skyway Project is complete, nearly 25% of the peak hour bike ridership forecast will be from tourism.

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		Performance Indica	ators and Measures	 S		
Measure	Required For	Indicator/Measure	Unit	Build	Future No Build	Change
		Performance Indica	ators and Measures	6		
Measure	Required For	Indicator/Measure	Unit	Build	Future No Build	Change
Congestion	LPPC, SCCP,	Change in Daily Vehicle Miles	Miles	1,529,691	1,569,259	-39,568
Reduction	LPPF	Travelled	VMT per Capita	0	0	0
		Person Hours of Travel Time Saved	Person Hours	82,056	84,611	-2,555
_	LPPF	(Only 'Change' required)	Hours per Capita	0	0	0
System Reliability (Freight)	LPPC, SCCP, LPPF	Peak Period Travel Time Reliability Index (Only 'No Build' Required)	Index	0	5.13	-5.13
	LPPC, SCCP, LPPF	Level of Transit Delay (if required)	% "On-time"	0	0	0
Air Quality &		Particulate Matter	PM 2.5 Tons	-0.71	0	-0.71
GHG (only 'Change' required)	LPPC, SCCP, TCEP, LPPF	Tartiodicto matter	PM 10 Tons	-0.75	0	-0.75
	LPPC, SCCP, TCEP, LPPF	Carbon Dioxide (CO2)	Tons	-88,873	0	-88,873
	LPPC, SCCP, TCEP, LPPF	Volatile Organic Compounds (VOC)	Tons	-64.91	0	-64.91
	LPPC, SCCP, TCEP, LPPF	Sulphur Dioxides (SOx)	Tons	-0.78	0	-0.78
	LPPC, SCCP, TCEP, LPPF	Carbon Monoxide (CO)	Tons	-791.54	0	-791.54
	LPPC, SCCP, TCEP, LPPF	Nitrogen Oxides (NOx)	Tons	-67.53	0	-67.53
Safety	LPPC, SCCP, TCEP, LPPF	Number of Fatalities	Number	2.11	2.16	-0.05
	LPPC, SCCP, TCEP, LPPF	Fatalities per 100 Million VMT	Number	0.55	0.55	0
	LPPC, SCCP, TCEP, LPPF	Number of Serious Injuries	Number	174.67	178.83	-4.16
	LPPC, SCCP, TCEP, LPPF	Number of Serious Injuries per 100 Million VMT	Number	45.84	45.84	0
	Optional	Number of Property Damage Only and Non-Serious Injury Collisions	Number	1,094.07	1,120.15	-26.08
	Optional	Accident Cost Savings	Dollars	33,100,000	0	33,100,000
Accessibility	Optional	Number of Jobs Accessible by Mode	Number	8,230	0	8,230
	Optional	Number of Destinations Accessible by Mode	Number	8,230	0	8,230
	Optional	Percent of Population Defined as Low Income or Disadvantaged Within 1/2 Mile of Rail Station, Ferry Terminal, or High-Frequency Bus Stop	%	52.3	52.3	0
Economic Development	LPPC, SCCP, TCEP, LPPF	Jobs Created (Only 'Build' Required)	Number	2,211	0	2,211

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	Performance Indicators and Measures										
Measure	Required For	Indicator/Measure	Unit	Build	Future No Build	Change					
Cost Effectiveness (only 'Change' required)	LPPC, SCCP, TCEP, LPPF	Cost Benefit Ratio	Ratio	3	0	3					
Vehicle Volume	LPPC, LPPF, SCCP	Existing Average Annual Vehicle Volume on Project Segment	Number	0	51,900,000	-51,900,000					
	LPPC, LPPF, SCCP	Estimated Year 20 Average Annual Vehicle Volume on Project Segment with Project	Number	526,700,000	539,900,000	-13,200,000					

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District	County	Route	EA	Project ID	PPNO
04	San Francisco County				2351
Project Title					

Bay Skyway Phase 1 - Yerba Buena Island Multi-Use Path

			sting Total P						
Component	Prior	24-25	25-26	26-27	27-28	28-29	29-30+	Total	Implementing Agency
E&P (PA&ED)									San Francisco County Transportation
PS&E									San Francisco County Transportation
R/W SUP (CT)									San Francisco County Transportation
CON SUP (CT)									San Francisco County Transportation
R/W									San Francisco County Transportation
CON									San Francisco County Transportation
TOTAL									
	·	Prop	osed Total F	Project Cos	st (\$1,000s))			Notes
E&P (PA&ED)	1,250							1,250	
PS&E	6,800							6,800	
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON			92,040					92,040	
TOTAL	8,050		92,040					100,090	
Fund #1:	Local Fund	ls - Priority	Conservati	on Area (C	Committed)				Program Code
Fund #1:	Local Fund	ls - Priority	Conservati						Program Code
Fund #1: Component	Local Fund	ls - Priority 24-25				28-29	29-30+	Total	Program Code Funding Agency
			Existing Fu	ınding (\$1,	000s)	28-29	29-30+	Total	-
Component			Existing Fu	ınding (\$1,	000s)	28-29	29-30+	Total	Funding Agency
Component E&P (PA&ED)			Existing Fu	ınding (\$1,	000s)	28-29	29-30+	Total	Funding Agency
Component E&P (PA&ED) PS&E			Existing Fu	ınding (\$1,	000s)	28-29	29-30+	Total	Funding Agency
Component E&P (PA&ED) PS&E R/W SUP (CT)			Existing Fu	ınding (\$1,	000s)	28-29	29-30+	Total	Funding Agency
Component E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT)			Existing Fu	ınding (\$1,	000s)	28-29	29-30+	Total	Funding Agency
Component E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT) R/W			Existing Fu	ınding (\$1,	000s)	28-29	29-30+	Total	Funding Agency
Component E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT) R/W CON		24-25	Existing Fu	anding (\$1, 26-27	000s) 27-28	28-29	29-30+	Total	Funding Agency
Component E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT) R/W CON TOTAL		24-25	Existing Fu	anding (\$1, 26-27	000s) 27-28	28-29	29-30+		Funding Agency Metropolitan Transportation Commiss
Component E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT) R/W CON	Prior	24-25	Existing Fu	anding (\$1, 26-27	000s) 27-28	28-29	29-30+	Total	Funding Agency Metropolitan Transportation Commiss
Component E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT) R/W CON TOTAL E&P (PA&ED) PS&E	Prior	24-25	Existing Fu	anding (\$1, 26-27	000s) 27-28	28-29	29-30+		Funding Agency Metropolitan Transportation Commiss
Component E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT) R/W CON TOTAL E&P (PA&ED) PS&E R/W SUP (CT)	Prior	24-25	Existing Fu	anding (\$1, 26-27	000s) 27-28	28-29	29-30+		Funding Agency Metropolitan Transportation Commiss
Component E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT) R/W CON TOTAL E&P (PA&ED) PS&E	Prior	24-25	Existing Fu	anding (\$1, 26-27	000s) 27-28	28-29	29-30+		Funding Agency Metropolitan Transportation Commiss
Component E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT) R/W CON TOTAL E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT)	Prior	24-25	Existing Fu	anding (\$1, 26-27	000s) 27-28	28-29	29-30+		Funding Agency Metropolitan Transportation Commiss

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PRG-0010 (REV 08	,								
Fund #2:	State SB1	LPP - Loc				distribution	n (Committe	d)	Program Code
			Existing F	unding (\$1,	000s)				
Component	Prior	24-25	25-26	26-27	27-28	28-29	29-30+	Total	Funding Agency
E&P (PA&ED)									California Transportation Commissio
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
TOTAL									
			Proposed I	unding (\$1	,000s)	1			Notes
E&P (PA&ED)	250								\$1K included because SFCTA LPP-
PS&E	750							750	F funds must be programmed
R/W SUP (CT)									directly to the PS&E to enable the allocation adjustment to shift \$750k
CON SUP (CT)									from PA&ED to PS&E.
R/W									
CON									
TOTAL	1,000							1,000	
Fund #3:	State SB1	ATP - Acti	ve Transpo	rtation Prog	gram - SB1	(Committe	d)		Program Code
			Existing F	unding (\$1,	000s)				
Component	Prior	24-25	25-26	26-27	27-28	28-29	29-30+	Total	Funding Agency
E&P (PA&ED)									California Transportation Commissio
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
TOTAL									
			Proposed F	unding (\$1	,000s)				Notes
E&P (PA&ED)									
PS&E	3,800							3,800	
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
TOTAL	3,800							3,800	

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PRG-0010 (REV 08	0/2020)								
Fund #4:	Local Fund	ls - OBAG	3 (STP/CM	AQ) (Comi	mitted)				Program Code
			Existing Fu	unding (\$1,	,000s)				
Component	Prior	24-25	25-26	26-27	27-28	28-29	29-30+	Total	Funding Agency
E&P (PA&ED)									Metropolitan Transportation Commiss
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
TOTAL									
			Proposed F	unding (\$1	l,000s)				Notes
E&P (PA&ED)									
PS&E	2,250							2,250	
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
TOTAL	2,250							2,250	
Fund #5:	IIP - State	Cash (Und	committed)				-		Program Code
	i.		Existing Fu	unding (\$1,	,000s)				
Component	Prior	24-25	25-26	26-27	27-28	28-29	29-30+	Total	Funding Agency
E&P (PA&ED)									Caltrans HQ
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
TOTAL									
-			Proposed F	unding (\$1	I,000s)				Notes
E&P (PA&ED)									
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									1
CON			4,944					4,944	
TOTAL			4,944			1		4,944	

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Existing Funding (\$1,000s) Funding Agency Funding A	PRG-0010 (REV 08	3/2020)								
Component Prior 24-25 25-26 26-27 27-28 28-29 29-30+ Total Funding Agency	Fund #6:	Local Fun	ds - Local 7	Fransportation	on Funds (Uncommitte	ed)			Program Code
E&P (PA&ED)				Existing Fu	unding (\$1,	,000s)				
PS&E RW SUP (CT) CON SUP (CT) RW CON TOTAL Proposed Funding (\$1,000s) E&P (PA&ED) PS&E RW SUP (CT) CON SUP (CT) RW CON TOTAL Proposed Funding (\$1,000s) S1M in BATA LPP-C funds, + Other potential include (F or C), Treasure Island Development Authorises potential include (F or C), Treasure Island Development Authorises potential include (F or C), Treasure Island Development Authorises potential include (F or C), Treasure Island Development Authorises potential include (F or C), Treasure Island Development Authorises potential include (F or C), Treasure Island Development Authorises potential include (F or C), Treasure Island Development Authorises potential include (F or C), Treasure Island Development Authorises potential include (F or C), Treasure Island Development Authorises potential include (F or C), Treasure Island Development Authorises potential include (F or C), Treasure Island Development Authorises potential include (F or C), Treasure Island Development Authorises potential include (F or C), Treasure Island Development Authorises potential include (F or C), Treasure Island Development Authorises potential include (F or C), Treasure Island Development Authorises potential include (F or C), Treasure Island Development Authorises potential include (F or C), Treasure Island Development Authorises potential include (F or C), Treasure Island Development Authorises potential include (F or C), Treasure Island Development Authorises potential include (F or C), Treasure Island Development Authorises potential include (F or C), Treasure Island Development Authorises potential include (F or C), Treasure Island Development Authorises potential include (F or C), Treasure Island Development Authorises potential include (F or C), Treasure Island Development Authorises potential include (F or C), Treasure Island Development Authorises potential include (F or C), Treasure Island Development Authorises potential include (F or C), Treasure Island Development Authorises potential include (F or C), Treasure Island Deve	Component	Prior	24-25	25-26	26-27	27-28	28-29	29-30+	Total	Funding Agency
RW SUP (CT) CON S	E&P (PA&ED)									City & County of San Francisco
CON SUP (CT) R/W	PS&E									
R/W CON	R/W SUP (CT)									
CON TOTAL	CON SUP (CT)									
TOTAL	R/W									
Proposed Funding (\$1,000s) Notes	CON									
E&P (PA&ED)	TOTAL									
PS&E		1	1	Proposed F	unding (\$1	1,000s)		1		Notes
Saland Development Authority Saland Development Authority	E&P (PA&ED)									\$1M in BATA LPP-C funds. + Other
CON SUP (CT)	PS&E									
CON SUP (CT)	R/W SUP (CT)									
R/W	CON SUP (CT)									
TOTAL Sq. 100 Sq. 100 Sq. 100 Sq. 100 Fund #7: Local Funds - Proposition L (Committed) Program Code	R/W									
Fund #7: Local Funds - Proposition L (Committed) Program Code	CON			3,100					3,100	
Existing Funding (\$1,000s)	TOTAL			3,100					3,100	
Component Prior 24-25 25-26 26-27 27-28 28-29 29-30+ Total Funding Agency E&P (PA&ED) San Francisco County Transportation PS&E R/W SUP (CT) San Francisco County Transportation CON SUP (CT) CON SUP (CT) San Francisco County Transportation R/W San Francisco County Transportation PSWP (CT) San Francisco County Transportation R/W San Francisco County Transportation R/W Approved by SFCTA Board on Nov 28, 2023. R/W San Francisco County Transportation R/W San Francisco County Transportation San Francisco County Transportation San Francisco County Transportation R/W San Francisco County Transportation	Fund #7:	Local Fun	ds - Propos	sition L (Con	nmitted)					Program Code
E&P (PA&ED) San Francisco County Transportation PS&E R/W SUP (CT) CON SUP (CT) CON SUP (CT) R/W R/W CON Notes E&P (PA&ED) Approved by SFCTA Board on Nov 28, 2023. PS&E R/W SUP (CT) CON SUP (CT) TON SUP (CT) R/W TON SUP (CT) CON 1,000				Existing Fu	unding (\$1,	,000s)				
PS&E R/W SUP (CT) CON SUP (CT) R/W CON SUP (CT) CON SU	Component	Prior	24-25	25-26	26-27	27-28	28-29	29-30+	Total	Funding Agency
R/W SUP (CT)	E&P (PA&ED)									San Francisco County Transportation
CON SUP (CT) R/W CON TOTAL Proposed Funding (\$1,000s) E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT) CON SUP (CT) R/W CON 1,000 1,000 1,000 R/W 1,000	PS&E									
R/W CON	R/W SUP (CT)									
CON TOTAL Proposed Funding (\$1,000s) Notes E&P (PA&ED) Approved by SFCTA Board on Nov 28, 2023. PS&E SR/W SUP (CT) SUP (CT) CON SUP (CT) SUP (CT) SUP (CT) R/W SUP (CT) SUP (CT) CON 1,000 1,000	CON SUP (CT)									
TOTAL	R/W									
Notes Notes	CON									
E&P (PA&ED) Approved by SFCTA Board on Nov PS&E R/W SUP (CT) 28, 2023. CON SUP (CT) 1,000 R/W 1,000	TOTAL									
PS&E R/W SUP (CT) CON SUP (CT) R/W CON 1,000 28, 2023.				Proposed F	unding (\$1	1,000s)				Notes
PS&E R/W SUP (CT) CON SUP (CT) R/W CON 1,000 28, 2023.	E&P (PA&ED)				-					
CON SUP (CT)	PS&E									
R/W 1,000 1,000	R/W SUP (CT)									
CON 1,000 1,000	CON SUP (CT)									
	R/W									
TOTAL 1,000 1,000	CON			1,000					1,000	
	TOTAL			1,000					1,000	

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Fund #8:	Other Sta	te - SCCP (Cycle 4 (Und	committed))				Program Code
			Existing Fu	ınding (\$1,	000s)				
Component	Prior	24-25	25-26	26-27	27-28	28-29	29-30+	Total	Funding Agency
E&P (PA&ED)									California Transportation Commission
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
TOTAL									
			Proposed F	unding (\$1	,000s)				Notes
E&P (PA&ED)									These funds would be requested
PS&E									during the SB #1 SCCP Cycle 4
R/W SUP (CT)									application process.
CON SUP (CT)									
R/W									
CON			82,996					82,996	
TOTAL			82,996					82,996	

PRG-0010 (REV 08/2020)

PPR ID ePPR-D05-2024-0001 v0

Amendment (Existing	ng Project) 🗌 YES	⊠ NO			Date 12/12/2023 21:24:43
Programs L	.PP-C LPP-	F SCCP	☐ TCEP 🔀 S	TIP Other	
District	EA	Project ID	PPNO	Nominatir	ng Agency
05	NA		3214	Caltrans	District 5
County	Route	PM Back	PM Ahead	Co-Nomina	ting Agency
Santa Barbara Coun	101	4.800	5.800	Santa Barbara County As	sociation of Governments
				MPO	Element
				SBCAG	Capital Outlay
Pr	oject Manager/Cont	act	Phone	Email A	Address
	David Emerson		805-748-1315	david.emerso	n@dot.ca.gov
Project Title					

Santa Claus Lane Railroad Crossing and Beach Access Improvements Phase 2

Location (Project Limits), Description (Scope of Work)

Along Santa Claus Lane (County of Santa Barbara) from Sandpoint Drive to South Padaro Lane, the project will enhance access to coastal resources through improved sidewalks, crosswalks, bicycle paths, improved parking, and a new, at grade pedestrian crossing over UPRR railroad tracks.

Component			Implementing	g Agency	
PA&ED	Santa Barba	ra County			
PS&E	Santa Barba	ra County			
Right of Way	Santa Barba	ra County			
Construction	Santa Barba	ra County			
Legislative Districts					
Assembly:	37	Senate:	19	Congressional:	24
Project Milestone				Existing	Proposed
Project Study Report A	pproved				
Begin Environmental (F	PA&ED) Phase				01/02/2017
Circulate Draft Environ	mental Docume	nt Document Type ((ND/MND)/CE		04/02/2018
Draft Project Report					10/31/2023
End Environmental Pha	ase (PA&ED Mil	estone)			09/25/2019
Begin Design (PS&E) F	Phase				01/01/2018
End Design Phase (Re	ady to List for A	dvertisement Milestone)			01/17/2024
Begin Right of Way Ph	ase				04/01/2019
End Right of Way Phas	se (Right of Way	Certification Milestone)			03/22/2023
Begin Construction Pha	ase (Contract Av	vard Milestone)			08/30/2024
End Construction Phas	e (Construction	Contract Acceptance Miles	tone)		06/30/2026
Begin Closeout Phase					12/30/2026
End Closeout Phase (0	Closeout Report)				12/30/2028

STATE OF CALIFORNIA • DEPARTMENT OF TRANSPORTATION

PROJECT PROGRAMMING REQUEST (PPR)

PRG-0010 (REV 08/2020)

PPR ID ePPR-D05-2024-0001 v0

Date 12/12/2023 21:24:43

Purpose and Need

- Improve bicycle and pedestrian travel by providing a direct coastal route along the Santa Claus Lane commercial area.
- Complete a segment of the California Coastal Trail consistent with the circulation and bikeway systems outlined in the Santa Barbara County Comprehensive Plan
- Enhance and improve coastal access for bicycles and pedestrians consistent with local coastal policies and plans while providing views of the Pacific Ocean and adjacent El Estero Marsh. Coastal access improved by providing formalized parking and safety improved by improving beach access across UPRR tracks.

Project provides Class I trail connectivity in the Santa Barbara to Carpinteria corridor. The project fills a nearly 1/2-mile-long gap in the US Bicycle Route 95, California Coastal Trail, and California Pacific Bike Route. It will enhance access to Santa Claus beach, Carpinteria State Beach, Carpinteria Bluffs Nature Preserve, the Santa Barbara Channel National Marine Sanctuary Sea Lion Rookery. The project will also complete the Juan Bautista De Anza national historic trail, a 1,210-mile route.

NHS Improvements ☐ YES ☒ NO		Roadway Class NA		Reversible Lar	ne Analysis 🔲 YES	⊠ NO
Inc. Sustainable Communities Strategy	Goals	∑ YES ☐ NO	Reduce Greenhouse Ga	s Emissions 🔀	YES NO	
Project Outputs						
Category		Out	puts	Unit	Total	
Active Transportation Crossv		/alk		EA	1	
Active Transportation Sidewal		lk miles		Miles	0.8	

PRG-0010 (REV 08/2020)

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Date 12/12/2023 21:24:43

Additional Information

This application is to fund Phase 2 of the improvements. Preconstruction is all fully funded and there is no request for funding for those phases.

STATE OF CALIFORNIA • DEPARTMENT OF TRANSPORTATION

PROJECT PROGRAMMING REQUEST (PPR)

PRG-0010 (REV 08/2020)

PPR ID ePPR-D05-2024-0001 v0

	Performance Indicators and Measures							
Measure	Required For	Indicator/Measure	Unit	Build	Future No Build	Change		
Accessibility		Number of Destinations Accessible by Mode	Number	1	0	1		

PRG-0010 (REV 08/2020)

PPR ID ePPR-D05-2024-0001 v0

District	County	Route	EA	Project ID	PPNO
05	Santa Barbara County	101	NA		3214
Project Title					

Santa Claus Lane Railroad Crossing and Beach Access Improvements Phase 2

				Project Cos		T			
Component	Prior	24-25	25-26	26-27	27-28	28-29	29-30+	Total	Implementing Agency
E&P (PA&ED)									Santa Barbara County
PS&E									Santa Barbara County
R/W SUP (CT)									Santa Barbara County
CON SUP (CT)									Santa Barbara County
R/W									Santa Barbara County
CON									Santa Barbara County
TOTAL									
		Propo	sed Total	Project Cos	st (\$1,000s))			Notes
E&P (PA&ED)									
PS&E									
R/W SUP (CT)									
CON SUP (CT)		1,500						1,500	
R/W									
CON		10,000						10,000	
TOTAL		11,500						11,500	
	IID Nette		- t /l l	'441\					Program Code
Fund #1:	IIP - Natio	nal Hwy Sys		unding (\$1,	0000)				Program Code
Component	Prior	24-25	25-26	26-27	27-28	28-29	29-30+	Total	Funding Agency
	Prior	24-25	23-20	20-21	21-20	20-29	29-30+	Total	
E&P (PA&ED) PS&E									Caltrans District 5
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
TOTAL									
		F	roposed I	Funding (\$1	,000s)	1			Notes
FXD (DA&ED)	1								
E&P (PA&ED)									
PS&E									
PS&E R/W SUP (CT)									
PS&E R/W SUP (CT) CON SUP (CT)		1,500						1,500	
PS&E R/W SUP (CT) CON SUP (CT) R/W									
PS&E R/W SUP (CT) CON SUP (CT)		1,500 10,000 11,500						1,500 10,000 11,500	

PRG-0010 (REV 08/2020)

PPR ID ePPR-D06-2024-0002 v0

Amendment (Existing	Amendment (Existing Project) YES NO Date 08/15/2023 14:52:47									
Programs										
District	EA	Project ID	PPNO	Nominatir	ng Agency					
06	0W791	0621000142	7072	Tulare County Association of Governments						
County	Route	PM Back	PM Ahead	Co-Nomina	ting Agency					
Tulare County	99	0.000	13.500							
Kern County	99	56.400	57.500	MPO	Element					
				TCAG	Capital Outlay					
Pr	oject Manager/Cont	act	Phone	Email A	Address					
	Sumi Hoode		559-383-5189	sumangali.hoode@dot.ca.gov						
Project Title										

Delano to Pixley 6-Lanes

Location (Project Limits), Description (Scope of Work)

Near Earlimart, from County line Road Overcrossing to 0.7 miles north of Avenue 100 (Court Street) Overcrossing. Widen from 4-lanes to 6-lanes. Also in Kern County from 0.1 miles south of Cecil Avenue Overcrossing to County Line Road. Restriped the northbound lanes from two lanes to three lanes.

Component		Implementing Agency								
PA&ED	Caltrans District 6									
PS&E	Caltrans District 6									
Right of Way	Caltrans District 6	Caltrans District 6								
Construction	Caltrans District 6	Caltrans District 6								
Legislative Districts										
Assembly:	26	Senate:	14	Congressional:	21					
Project Milestone		Existing	Proposed							
Project Study Report	Approved									
Begin Environmental	(PA&ED) Phase			09/20/2020	09/20/2020					
Circulate Draft Enviro	nmental Document	05/04/2022	03/24/2023							
Draft Project Report				05/04/2022	03/21/2023					
End Environmental P	hase (PA&ED Milestone	e)		05/05/2023	05/05/2023					
Begin Design (PS&E)	Phase			08/01/2023	08/01/2023					
End Design Phase (R	leady to List for Advertis	sement Milestone)		05/03/2024	05/03/2024					
Begin Right of Way P	hase			05/05/2023	05/05/2023					
End Right of Way Pha	ase (Right of Way Certif	ication Milestone)		04/02/2024	04/02/2024					
Begin Construction P	hase (Contract Award N	filestone)		09/23/2024	09/23/2024					
End Construction Pha	ase (Construction Contr	act Acceptance Miles	stone)	10/01/2026	10/01/2026					
Begin Closeout Phase	е			10/01/2026	10/01/2026					
End Closeout Phase	(Closeout Report)			10/01/2029	10/01/2029					

STATE OF CALIFORNIA • DEPARTMENT OF TRANSPORTATION

PPR ID ePPR-D06-2024-0002 v0

PROJECT PROGRAMMING REQUEST (PPR) PRG-0010 (REV 08/2020)

Date 08/15/2023 14:52:47

Widening of this section of SR 99 is needed to enhance freight mobility, preserve acceptable facility operation, improve safety, and reduce congestion. The proposed 6-lane freeway would improve the flow and travel-time reliability along this segment of SR 99 for current volumes of traffic and provide enough capacity to manage the projected increases to both passenger and freight vehicle volumes. The segment is already beginning to break down and operate at unacceptable levels.

NHS Improvements YES NO	Roadway Class 2		Reversible Lar	ne Analysis 🗌 YES 🔀 NO				
Inc. Sustainable Communities Strategy Goals								
Project Outputs								
Category	Out	puts	Unit	Total				
State Highway Road Construction	Mixed flow lane-miles constru	cted	Miles	25.2				

PRG-0010 (REV 08/2020)

PPR ID ePPR-D06-2024-0002 v0

Date 08/15/2023 14:52:47

Additional Information

ADA is checked Bike/Ped is checked

PRG-0010 (REV 08/2020)

PPR ID ePPR-D06-2024-0002 v0

		Performance Indic	ators and Measures	S		
Measure	Required For	Indicator/Measure	Unit	Build	Future No Build	Change
Congestion		Person Hours of Travel Time Saved	Person Hours	67,811,388	0	67,811,388
Reduction	LPPF	(Only 'Change' required)	Hours per Capita	0	0	0
Air Quality &		Particulate Matter	PM 2.5 Tons	-9	0	-9
GHG (only 'Change' required)	LPPC, SCCP, TCEP, LPPF		PM 10 Tons	0	0	0
	LPPC, SCCP, TCEP, LPPF	Carbon Dioxide (CO2)	Tons	133,124	0	133,124
	LPPC, SCCP, TCEP, LPPF	Volatile Organic Compounds (VOC)	Tons	38	0	38
	LPPC, SCCP, TCEP, LPPF	Sulphur Dioxides (SOx)	Tons	1	0	1
	LPPC, SCCP, TCEP, LPPF	Carbon Monoxide (CO)	Tons	1,087	0	1,087
	LPPC, SCCP, TCEP, LPPF	Nitrogen Oxides (NOx)	Tons	609	0	609

PRG-0010 (REV 08/2020)

PPR ID ePPR-D06-2024-0002 v0

District	County	Route	EA	Project ID	PPNO
06	Tulare County, Kern County	99, 99	0W791	0621000142	7072
Project Title					

Delano to Pixley 6-Lanes

		Evie	ting Total I	Project Cos	t (\$1,000e)				
Component	Prior	24-25	25 - 26	26 - 27	27-28	28-29	29-30+	Total	Implementing Agency
E&P (PA&ED)	5,160							5,160	Caltrans District 6
PS&E	4,650							4,650	Caltrans District 6
R/W SUP (CT)	400							400	Caltrans District 6
CON SUP (CT)	11,100							11,100	Caltrans District 6
R/W	3,225							3,225	Caltrans District 6
CON	84,700							84,700	Caltrans District 6
TOTAL	109,235							109,235	
		Propo	osed Total	Project Cos	st (\$1,000s)			Notes
E&P (PA&ED)	5,160							5,160	
PS&E	4,650							4,650	
R/W SUP (CT)	400							400	
CON SUP (CT)	11,100							11,100	
R/W	3,225							3,225	
CON	84,700	4,000						88,700	
TOTAL	109,235	4,000						113,235	
Fund #1:	Other State	e - National		em (Commi					Program Code
				unding (\$1,		1			SHOPP
Component	Prior	24-25	25-26	26-27	27-28	28-29	29-30+	Total	Funding Agency
E&P (PA&ED)	3,360							3,360	
PS&E	4,450							4,450	
R/W SUP (CT)	400							400	
CON SUP (CT)	9,100							9,100	
R/W	225							225	
CON	56,800							56,800	
TOTAL	74,335							74,335	
			Proposed I	Funding (\$1	,000s)	1			Notes
E&P (PA&ED)	3,360							3,360	
PS&E	4,450							4,450	
R/W SUP (CT)	400							400	
CON SUP (CT)	9,100							9,100	
R/W	225							225	
CON	56,800							56,800	
TOTAL	74,335							74,335	

PRG-0010 (REV 08/2020)

PPR ID ePPR-D06-2024-0002 v0

PRG-0010 (REV 0									
Fund #2:	Other Fed - ARRA - Regional Surface Transportation Program (Committed)								Program Code
			Existing F	unding (\$1,	000s)				20.30.010.810
Component	Prior	24-25	25-26	26-27	27-28	28-29	29-30+	Total	Funding Agency
E&P (PA&ED)									
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
TOTAL									
			Proposed F	unding (\$1	,000s)				Notes
E&P (PA&ED)									
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
TOTAL									
Fund #3:	Future Ne	ed - Future	Funds (Un	committed)		•			Program Code
			Existing F	unding (\$1,	000s)				FUTURE
Component	Prior	24-25	25-26	26-27	27-28	28-29	29-30+	Total	Funding Agency
E&P (PA&ED)									
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
TOTAL									
		•	Proposed F	unding (\$1	,000s)		'		Notes
E&P (PA&ED)									
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									

PRG-0010 (REV 08/2020)

PPR ID ePPR-D06-2024-0002 v0

PRG-0010 (REV 08	5/2020)								
Fund #4:	Other Fed	- Coronavi	rus Respor	nse and Re	lief Suppler	mental App	ro (Committe	ed)	Program Code
			Existing F	unding (\$1,	000s)				20.30.010.816
Component	Prior	24-25	25-26	26-27	27-28	28-29	29-30+	Total	Funding Agency
E&P (PA&ED)									
PS&E									
R/W SUP (CT)									
CON SUP (CT)	1,028							1,028	
R/W									
CON									
TOTAL	1,028							1,028	
	1		Proposed F	unding (\$1	,000s)		1		Notes
E&P (PA&ED)									
PS&E									
R/W SUP (CT)									
CON SUP (CT)	1,028							1,028	
R/W									
CON									
TOTAL	1,028							1,028	
Fund #5:	State Bond	l - State R	oute 99 Co	rridor (Com	mitted)				Program Code
			Existing F	unding (\$1,	000s)				20.XX.722.000
Component	Prior	24-25	25-26	26-27	27-28	28-29	29-30+	Total	Funding Agency
E&P (PA&ED)									Caltrans HQ
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W	3,000							3,000	
CON	27,900							27,900	
TOTAL	30,900							30,900	
			Proposed F	unding (\$1	,000s)				Notes
E&P (PA&ED)									
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W	3,000							3,000	
CON	27,900							27,900	
TOTAL	30,900							30,900	1

PRG-0010 (REV 08/2020)

PPR ID ePPR-D06-2024-0002 v0

Fund #6:	RIP - COV	Program Code							
			Existing F	unding (\$1,	000s)				20.XX.075.600
Component	Prior	24-25	25-26	26-27	27-28	28-29	29-30+	Total	Funding Agency
E&P (PA&ED)	1,800							1,800	Tulare County Association of Govern
PS&E	200							200	
R/W SUP (CT)									
CON SUP (CT)	972							972	
R/W									
CON									
TOTAL	2,972							2,972	
		İ	Proposed I	unding (\$1	,000s)	•			Notes
E&P (PA&ED)	1,800							1,800	
PS&E	200							200	
R/W SUP (CT)									
CON SUP (CT)	972							972	
R/W									
CON									
TOTAL	2,972							2,972	
Fund #7:	IIP - Nation	nal Hwy Sy	stem (Unc	ommitted)		•	'		Program Code
			Existing F	unding (\$1,	000s)				
Component	Prior	24-25	25-26	26-27	27-28	28-29	29-30+	Total	Funding Agency
E&P (PA&ED)									Caltrans HQ
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
TOTAL									
			Proposed I	unding (\$1	,000s)				Notes
E&P (PA&ED)									DYG 4 (25)
PS&E									FY24/25 is earliest when IIP funds could be requested. Early
R/W SUP (CT)									allocation request would be
CON SUP (CT)									made for IIP funds so all CON
R/W									phase funds can be requested at
CON		4,000						4,000	the same time
		4,000						4,000	

STATE OF CALIFORNIA • DEPARTMENT OF TRANSPORTATION

PROJECT PROGRAMMING REQUEST (PPR)

PPR ID PPR-D06-2024-0002 v0

	PROJECT PROGRAMMING REQUEST (PPR) PRG-0010 (REV 08/2020)							
	Complete this pag	e for amendments or	lly	Date 08/15/2023	14:52:47			
District	County	Route	EA	Project ID	PPNO			
06	Tulare County, Kern County	99, 99	0W791	0621000142	7072			
SECTION 1 - All Proj	ects							
Project Background								
Viden from 4-lanes to	nes (Near Earlimart, from County line Roa o 6-lanes. Also, in Kern County from 0.1 m n two lanes to three lanes.							
Programming Change	·							
he purpose of this pr	ogramming change request is to program	\$4,000,000 IIP funding	g for construction cap	oital.				
Reason for Proposed								
Capture funding from	IIP to Construction Capital.							
	vill delay one or more components, clearly	explain 1) reason for the	ne de <mark>l</mark> ay, 2) cost incr	ease related to the delay,	and 3) ho			
cost increase will be t	unded							
Other Significant Info								
	rmation							
	rmation							
	rmation							
	rmation							
	rmation							
	rmation							
	1 Project Only							
		program guidelines for	specific criteria)					
Project Amendment F	1 Project Only Request (Please follow the individual SB1	program guidelines for	specific criteria)					
Project Amendment F	1 Project Only Request (Please follow the individual SB1	program guidelines for	specific criteria)					
Project Amendment F	1 Project Only Request (Please follow the individual SB1	program guidelines for	specific criteria)					
Project Amendment F	1 Project Only Request (Please follow the individual SB1	program guidelines for	specific criteria)					
SECTION 2 - For SB Project Amendment F Discuss this section w	1 Project Only Request (Please follow the individual SB1	program guidelines for	specific criteria)					
Project Amendment F Discuss this section w	1 Project Only Request (Please follow the individual SB1	program guidelines for	specific criteria)					
Project Amendment F	1 Project Only Request (Please follow the individual SB1	program guidelines for	specific criteria)					
Project Amendment F viscuss this section w Approvals	1 Project Only Request (Please follow the individual SB1			for the processing of this	amendme			

Signature

Title

Date

SECTION 3 - All Projects

Name (Print or Type)

Attachments

- 1) Concurrence from Implementing Agency and/or Regional Transportation Planning Agency
- 2) Project Location Map

PRG-0010 (REV 08/2020)

PPR ID ePPR-D06-2024-0001 v1

Amendment (Existing	Amendment (Existing Project) YES NO Date 12/12/2023 13:29:42								
Programs LPP-C LPP-F SCCP TCEP STIP Other									
District	EA	Project ID	PPNO	PPNO Nominating Agency					
06	0Y360	0619000052	7004	Caltrans District 6					
County	Route	PM Back	PM Ahead	Co-Nominating Agency					
Madera County	99	15.100	19.900	Madera County Trans	portation Commission				
				MPO	Element				
				MCTC	Capital Outlay				
Pr	roject Manager/Cont	act	Phone	Email A	Address				
	Mike Day		559-383-5247	mike.day@)dot.ca.gov				
Project Title									

North Madera 99 6-lane

Location (Project Limits), Description (Scope of Work)

In Madera County from 0.5 miles north of Avenue 17 Overcrossing to 1.0 south of Avenue 21 1/2 Overcrossing. Project is adding 2 lanes, 1 in each direction, constructing 28.8 miles of roadway lane miles and two ramp and connectors.

Component	Implementing Agency						
PA&ED	Caltrans District 6						
PS&E	Caltrans District 6						
Right of Way	Caltrans District 6						
Construction	Caltrans District 6						
Legislative Districts							
Assembly:	8,27	Senate:	14	Congressional:	13		
Project Milestone				Existing	Proposed		
Project Study Report App	proved			06/14/2019			
Begin Environmental (PA	&ED) Phase				10/01/2024		
Circulate Draft Environme	ental Document		05/01/2026				
Draft Project Report					08/01/2026		
End Environmental Phas	e (PA&ED Milestone)				12/01/2026		
Begin Design (PS&E) Ph	ase				12/15/2026		
End Design Phase (Read	dy to List for Advertise	ement Milestone)			08/07/2029		
Begin Right of Way Phas	e				07/15/2027		
End Right of Way Phase	(Right of Way Certific		08/01/2029				
Begin Construction Phas	e (Contract Award Mi		02/02/2030				
End Construction Phase	(Construction Contra		02/17/2032				
Begin Closeout Phase			12/17/2032				
End Closeout Phase (Clo	seout Report)				12/17/2033		

STATE OF CALIFORNIA • DEPARTMENT OF TRANSPORTATION

PROJECT PROGRAMMING REQUEST (PPR)

PRG-0010 (REV 08/2020)

PPR ID ePPR-D06-2024-0001 v1

Date 12/12/2023 13:29:42

Purpose and Need

Improvements to this section of SR 99 will add one lane in each direction of travel. This improvement is needed to enhance freight mobility, preserve acceptable facility operation, improve safety, and reduce congestion. The proposed 6-lane freeway would also improve the flow and travel-time reliability along this segment of SR 99 for current volumes of traffic and provide enough capacity to manage the projected passenger and freight vehicle volumes. SR 99 serves as a major freight corridor through the Central Valley and improvements are needed to ensure reliable delivery of time sensitive agricultural goods. The North Madera 99 6-lane project is one of the last portions of 6-lane needed to facilitate the SR 99 Corridor Plan, which is a comprehensive plan addressing managed lanes through the central valley. The 6-lane segment immediately south of this project was completed in August 2022. The North Madera 99 6-lane project will transition and tie into the existing 6 lane segment constructed in 2006.

NHS Improvements X YES NO		Roadway Class 1		Reversible Lar	ne Analysis 🔀 YES 🗌 NO
Inc. Sustainable Communities Strategy Goals [YES NO
Project Outputs					
Category		Out	puts	Unit	Total
Pavement (lane-miles) Roadw		padway lane miles			28.8
Pavement (lane-miles)	Ramps	and Connectors cons	tructed	Miles	2

PRG-0010 (REV 08/2020)

PPR ID ePPR-D06-2024-0001 v1

Date 12/12/2023 13:29:42

Additional Information

PRG-0010 (REV 08/2020)

PPR ID ePPR-D06-2024-0001 v1

	Performance Indicators and Measures									
Measure	Required For	Indicator/Measure	Unit	Build	Future No Build	Change				
Congestion Reduction	TCEP	Change in Daily Vehicle Hours of Delay	Hours	7,978	14,815	-6,837				
	Optional	Daily Truck Trips	# of Trips	25,072	25,072	0				
	Optional	Daily Truck Miles Traveled	Miles	120,347	120,347	0				
Throughput (Freight)	TCEP	Change in Truck Volume	# of Trucks	3,688,010	3,688,010	0				
System Reliability (Freight)	Optional	Daily Vehicle Hours of Travel Time Reduction	Hours	7,978	14,815	-6,837				
Air Quality &		Particulate Matter	PM 2.5 Tons	0	0	0				
GHG (only 'Change' required)	LPPC, SCCP, TCEP, LPPF	i dittodiate iviatei	PM 10 Tons	0	0	0				
	LPPC, SCCP, TCEP, LPPF	Carbon Dioxide (CO2)	Tons	0	463	- 463				
	LPPC, SCCP, TCEP, LPPF	Volatile Organic Compounds (VOC)	Tons	0	0	0				
	LPPC, SCCP, TCEP, LPPF	Sulphur Dioxides (SOx)	Tons	0	0	0				
	LPPC, SCCP, TCEP, LPPF	Carbon Monoxide (CO)	Tons	9	0	9				
	LPPC, SCCP, TCEP, LPPF	Nitrogen Oxides (NOx)	Tons	1	0	1				
Safety	LPPC, SCCP, TCEP, LPPF Number of Fatalities		Number	3	0	3				
	LPPC, SCCP, TCEP, LPPF	Fatalities per 100 Million VMT	Number	0.5	0.7	-0.2				
	LPPC, SCCP, TCEP, LPPF	Number of Serious Injuries	Number	46	0	46				
		Number of Serious Injuries per 100 Million VMT	Number	32.5	33.4	-0.9				
Economic Development	LPPC, SCCP, TCEP, LPPF	Jobs Created (Only 'Build' Required)	Number	2,364	0	2,364				
Cost Effectiveness (only 'Change' required)	LPPC, SCCP, TCEP, LPPF	Cost Benefit Ratio	Ratio	1.5	0	1.5				

PRG-0010 (REV 08/2020)

PPR ID ePPR-D06-2024-0001 v1

District	County	Route	EA	Project ID	PPNO
06	Madera County	99	0Y360	0619000052	7004
Project Title					

North Madera 99 6-lane

		Exist	ting Total F	Project Cost	t (\$1,000s)				
Component	Prior	24-25	25-26	26-27	27-28	28-29	29-30+	Total	Implementing Agency
E&P (PA&ED)									Caltrans District 6
PS&E									Caltrans District 6
R/W SUP (CT)									Caltrans District 6
CON SUP (CT)									Caltrans District 6
R/W									Caltrans District 6
CON									Caltrans District 6
TOTAL									
		Propo	osed Total	Project Cos	st (\$1,000s)				Notes
E&P (PA&ED)		4,300						4,300	
PS&E					8,400			8,400	
R/W SUP (CT)					3,000			3,000	
CON SUP (CT)							6,600	6,600	
R/W					16,800			16,800	
CON							187,000	187,000	
TOTAL		4,300			28,200		193,600	226,100	
Fund #1:			Existing F	unding (\$1,					Program Code
Component	Prior	24-25	25-26	26-27	27-28	28-29	29-30+	Total	Funding Agency
E&P (PA&ED)									
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
TOTAL									
			Proposed F	unding (\$1	,000s)				Notes
E&P (PA&ED)		4,300						4,300	
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
		1		1	1				
CON TOTAL								4,300	

PRG-0010 (REV 08/2020)

PPR ID ePPR-D06-2024-0001 v1

Fund #2:	und #2: Future Need - Future Funds (Uncommitted)								
Existing Funding (\$1,000s)									
Component	Prior	24-25	25-26	26-27	27-28	28-29	29-30+	Total	Funding Agency
E&P (PA&ED)									
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
TOTAL									
Proposed Funding (\$1,000s)								Notes	
E&P (PA&ED)									
PS&E					8,400			8,400	
R/W SUP (CT)					3,000			3,000	
CON SUP (CT)							6,600	6,600	
R/W					16,800			16,800	
CON							187,000	187,000	
TOTAL					28,200		193,600	221,800	

PRG-0010 (REV 08/2020)

PPR ID ePPR-0190-2024-0002 v0

Amendment (Existing	ng Project) 🗌 YES	⊠ NO			Date 12/12/2023 19:28:17		
Programs L	.PP-C LPP-	F SCCP	☐ TCEP 🔀 S	TIP Other			
District	EA	Project ID	PPNO	Nominating Agency			
75		0019000084	2195	Los Angeles-San Diego-San Luis Obispo Rail Corri			
County	Route	PM Back	PM Ahead	Co-Nominating Agency			
San Luis Obispo Cou	LOS	248.600	249.600				
				MPO	Element		
				SLOCOG	Rail		
Pr	oject Manager/Cont	act	Phone	Email Address			
	James Campbell		714-560-5390	jcampbell@octa.net			
Project Title							

Central Coast Layover Facility

Location (Project Limits), Description (Scope of Work)

This project is located in the City of San Luis Obispo located at 1011 Railroad Avenue on the Union Pacific Railroad (UPRR) Coast Subdivision adjacent to or near the San Luis Obispo Amtrak station. This would be an expansion and relocation of the existing layover track and facility in San Luis Obispo at the northern end of the corridor. The goal would be to increase overnight layover and storage capacity to support the service goals and objectives outlined in the 2018 and 2023 California State Rail Plans and LOSSAN Annual Business Plan.

Component		Implementing Agency							
PA&ED	Los Angeles	os Angeles-San Diego-San Luis Obispo Rail Corridor Agency (
PS&E	Los Angeles	os Angeles-San Diego-San Luis Obispo Rail Corridor Agency (
Right of Way	Los Angeles	-San Diego-San Luis Obisp	oo Rail Corridor Agen	cy (
Construction	Los Angeles	os Angeles-San Diego-San Luis Obispo Rail Corridor Agency (
Legislative Districts	'								
Assembly:	17	Senate:	35	Congressional:	24				
Project Milestone				Existing	Proposed				
Project Study Report App	oroved								
Begin Environmental (PA	A&ED) Phase			08/01/2018	01/01/2019				
Circulate Draft Environm	ental Docume	nt Document Type			05/18/2022				
Draft Project Report					05/18/2022				
End Environmental Phas	e (PA&ED Mile	estone)		01/01/2021	12/31/2022				
Begin Design (PS&E) Ph	ıase			01/01/2021	06/01/2023				
End Design Phase (Read	dy to List for A	dvertisement Milestone)		01/01/2022	06/30/2024				
Begin Right of Way Phas	se				06/01/2023				
End Right of Way Phase	(Right of Way	Certification Milestone)			06/30/2024				
Begin Construction Phas	e (Contract Av	vard Milestone)		01/01/2022	09/01/2024				
End Construction Phase	(Construction	Contract Acceptance Miles	tone)	01/01/2025	03/31/2026				
Begin Closeout Phase					04/01/2026				
End Closeout Phase (Clo	oseout Report)				10/01/2026				

STATE OF CALIFORNIA • DEPARTMENT OF TRANSPORTATION

PROJECT PROGRAMMING REQUEST (PPR)

PRG-0010 (REV 08/2020)

PPR ID ePPR-0190-2024-0002 v0

Date 12/12/2023 19:28:17

Purpose and Need

The proposed project is needed to increase the frequency of trains that can run on the UPRR Coast Subdivision and to enable trains to layover at the northern terminus of the Pacific Surfliner service, in San Luis Obispo, to originate more morning frequencies. The layover facility will allow for improved efficiency of Surfliner operations and allow for service growth on the corridor. The existing single track layover facility is located directly across from the San Luis Obispo Amtrak station, which is located at 1011 Railroad Avenue on the Union Pacific Railroad (UPRR) Coast Subdivision approximately 189 miles north of Los Angeles Union Station. The project includes three phases. 1) Project Approval & Environmental Documents (PA&ED) including conducting California Environmental Quality Act (CEQA) - which is complete, 2) preparation of Plan, Specifications & Estimates (PS&E), and 3)Construction of three thousand feet (.57 mile) of additional layover track or rehabilitate 1,000 feet of track and construct 2,000 feet of track depending on the outcome of the environmental studies.

The proposed project is needed to improve the efficiency, on-time performance and frequency of intercity passenger rail services along the LOSSAN rail corridor. A new or expanded layover facility will improve intercity passenger rail service. The Pacific Surfliner would be able to improve the ridership, revenue, and expand service through additional layover capacity. This additional capacity would allow additional passenger trains to hold overnight for a second morning departure from San Luis Obispo, and the opportunity to hold and service additional train sets used for further expansion of the service. The project will facilitate the maintenance of equipment mid-route and at route terminus.

NHS Improvements ☐ YES ☒ NO		Roadway Class NA F		Reversible La	Reversible Lane Analysis YES X			
Inc. Sustainable Communities Strategy Goals 🔀 YES 🗌 NO Reduce Greenhouse Gas Emissions 🔀 YES 🗌 NO								
Project Outputs								
Category		Ou	tputs	Unit	Total			
Intercity Rail/Mass Trans	Miles o	f new track		Miles	0.57			
Rail/ Multi-Modal	Station	improvements		EA	1			

PRG-0010 (REV 08/2020)

PPR ID ePPR-0190-2024-0002 v0

Date 12/12/2023 19:28:17

Additional Information

STATE OF CALIFORNIA • DEPARTMENT OF TRANSPORTATION

PROJECT PROGRAMMING REQUEST (PPR)

PRG-0010 (REV 08/2020)

PPR ID ePPR-0190-2024-0002 v0

Performance Indicators and Measures										
Measure	Required For	Indicator/Measure	Unit	Build	Future No Build	Change				
System Reliability (Freight)	LPPC, SCCP, LPPF	Level of Transit Delay (if required)	% "On-time"	96	85	11				

PRG-0010 (REV 08/2020)

PPR ID ePPR-0190-2024-0002 v0

District	County	Route	EA	Project ID	PPNO
75	San Luis Obispo County	LOS		0019000084	2195
Project Title					

Central Coast Layover Facility

		Exist	ing Total f	Project Cos	t (\$1,000s)				
Component	Prior	24-25	25-26	26-27	27-28	28-29	29-30+	Total	Implementing Agency
E&P (PA&ED)	3,600								Los Angeles-San Diego-San Luis Ob
PS&E	1,000							1,000	Los Angeles-San Diego-San Luis Ob
R/W SUP (CT)									Los Angeles-San Diego-San Luis Ob
CON SUP (CT)									Los Angeles-San Diego-San Luis Ob
R/W									Los Angeles-San Diego-San Luis Ob
CON									Los Angeles-San Diego-San Luis Ob
TOTAL	4,600							4,600	
	'	Propo	sed Total	Project Co	st (\$1,000s))			Notes
E&P (PA&ED)	3,810							3,810	
PS&E		1,714						1,714	
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON		34,990						34,990	
TOTAL	3,810	36,704						40,514	
Fund #1:	IIP - Public	Transporta	ation Acco	unt (Comm	itted)				Program Code
				unding (\$1,					30.20.020.720
Component	Prior	24-25	25-26	26-27	27-28	28-29	29-30+	Total	Funding Agency
E&P (PA&ED)	3,500							3,500	Caltrans HQ
PS&E	1,000							1,000	\$3500 PAED voted 10/17/18
R/W SUP (CT)								<u> </u>	\$1000 PSE EXT. TO 12/31/22
CON SUP (CT)									
R/W									
CON									
TOTAL	4,500							4,500	
	,	F	Proposed I	unding (\$1	(2000,			<u>, </u>	Notes
EOD (DAOED)	3,500							3,500	
E&P (PA&ED)	0,000				1	<u> </u>			
E&P (PA&ED) PS&E	0,000								
PS&E R/W SUP (CT)	0,000								
PS&E R/W SUP (CT)	0,000								
PS&E R/W SUP (CT) CON SUP (CT)	0,000								
PS&E R/W SUP (CT)	0,000								

PRG-0010 (REV 08/2020)

PPR ID ePPR-0190-2024-0002 v0

			_						
Fund #2:	Local Fund	ls - Local T		ion Funds ()			Program Code
				unding (\$1,					20.XX.400.100
Component	Prior	24-25	25-26	26-27	27-28	28-29	29-30+	Total	Funding Agency
E&P (PA&ED)	100							100	
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
TOTAL	100							100	
			Proposed F	unding (\$1	,000s)		<u> </u>		Notes
E&P (PA&ED)	100							100	
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
TOTAL	100							100	
Fund #3:	Other State	e - Transit a	and Intercit	ty Rail Capi	tal Program	TIRCP) (Committed)		Program Code
-	•		Existing F	unding (\$1,	000s)		·		
Component	Prior	24-25	25-26	26-27	27-28	28-29	29-30+	Total	Funding Agency
E&P (PA&ED)									Caltrans HQ
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
TOTAL									
-			∟ Proposed l	unding (\$1	,000s)				Notes
E&P (PA&ED)			-						
PS&E		1,714						1,714	
R/W SUP (CT)		· · · · · · · · · · · · · · · · · · ·							
CON SUP (CT)									
R/W									
CON		22,590						22,590	
TOTAL		24,304						24,304	
		_ 1,007						21,007	

PRG-0010 (REV 08/2020)

PPR ID ePPR-0190-2024-0002 v0

PRG-0010 (REV 08	5/2020)								
Fund #4:	Other State	e - STA Tra	ansit Assist	t (Committe	d)				Program Code
			Existing F	unding (\$1,	000s)				
Component	Prior	24-25	25-26	26-27	27-28	28-29	29-30+	Total	Funding Agency
E&P (PA&ED)									
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
TOTAL									
			Proposed I	Funding (\$1	,000s)				Notes
E&P (PA&ED)	210							210	
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
TOTAL	210							210	
Fund #5:	IIP - Public	Transport	ation Acco	unt (Uncom	mitted)				Program Code
			Existing F	unding (\$1,	000s)				
Component	Prior	24-25	25-26	26-27	27-28	28-29	29-30+	Total	Funding Agency
E&P (PA&ED)									
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
TOTAL									
			Proposed I	Funding (\$1	,000s)				Notes
E&P (PA&ED)									
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON		9,000						9,000	
TOTAL		9,000						9,000	

PRG-0010 (REV 08/2020)

PPR ID ePPR-0190-2024-0002 v0

Fund #6:	State Bon	d - Intercity	rail improv	ements (Co	ommitted)				Program Code
	•		Existing F	unding (\$1,	000s)				
Component	Prior	24-25	25-26	26-27	27-28	28-29	29-30+	Total	Funding Agency
E&P (PA&ED)									
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
TOTAL									
			Proposed F	unding (\$1	,000s)	•		•	Notes
E&P (PA&ED)									
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON		3,400						3,400	
TOTAL		3,400						3,400	

STATE OF CALIFORNIA • DEPARTMENT OF TRANSPORTATION

PROJECT PROGRAMMING REQUEST (PPR)

PRG-0010 (REV 08/2020)

PPR ID ePPR-0190-2024-0002 v0

	Complete this page fo	r amendments o	nly	Date 12/12/2023 19	:28:17					
District	County	Route	EA	Project ID	PPNO					
75	San Luis Obispo County	LOS		0019000084	2195					
SECTION 1 - All	Projects									
Project Backgrou	ind									
This project is located in the City of San Luis Obispo located at 1011 Railroad Avenue on the Union Pacific Railroad (UPRR) Coast Subdivision adjacent to or near the San Luis Obispo Amtrak station. This would be an expansion and relocation of the existing layover track and facility in San Luis Obispo at the northern end of the corridor. The goal would be to increase overnight layover and storage capacity to support the service goals and objectives outlined in the 2018 and 2023 California State Rail Plans and LOSSAN Annual Business Plan.										
Programming Ch	Programming Change Requested									
Reason for Propo	osed Change									
Additional Fundin	g Request									
If proposed chan cost increase will	ge will delay one or more components, clearly expl	lain 1) reason for	the delay, 2) cost incre	ease related to the delay, ar	ıd 3) how					

Other Significant Information

SECTION 2 - For SB1 Project Only

Project Amendment Request (Please follow the individual SB1 program guidelines for specific criteria)

NA

Approvals

I hereby certify that the above information is complete and accurate and all approvals have been obtained for the processing of this amendment request.

Name (Print or Type)	Signature	Title	Date

SECTION 3 - All Projects

Attachments

- 1) Concurrence from Implementing Agency and/or Regional Transportation Planning Agency
- 2) Project Location Map

PRG-0010 (REV 08/2020)

PPR ID ePPR-6262-2024-0001 v0

Amendment (Existin	ng Project)	⊠ NO			Date 07/13/2023 10:24:41	
Programs L	.PP-C LPP-	F SCCP	☐ TCEP S	TIP Other		
District	EA	Project ID	PPNO	Nominatir	ng Agency	
75			CP035U	San Joaquin Regional Rail Commission		
County	Route	PM Back	PM Ahead	Co-Nominating Agency		
Sacramento County						
				MPO	Element	
				SACOG	Rail	
Pr	oject Manager/Cont	act	Phone	Email A	Address	
Lau	urence Farrell, P.E.,	PM	510-358-0001	laurence@acerail.com		
Project Title						

Sacramento City College Station

Location (Project Limits), Description (Scope of Work)

In the City of Sacramento, adjacent to the existing Sacramento Regional Transit District (SacRT) Sacramento City College light rail station north of Sutterville Road on the Union Pacific Railroad (UPRR) Fresno Subdivision: Construct new station. The station will consist of a new 15-footwide by 1,000-foot-long at-grade side-loading passenger platform with an 8-foot by 300-foot-long back side extension for transfers to and from the existing LRT platform. The station would also include the construction of tracks for passenger trains within the existing station area. (No expansion of existing parking or bus facilities is included as part of the proposed City College Station.)

Component			Implementin	g Agency				
PA&ED	San Joaquin	an Joaquin Regional Rail Commission						
PS&E	San Joaquin	n Joaquin Regional Rail Commission						
Right of Way	San Joaquin	Regional Rail Commission	n					
Construction	San Joaquin	Regional Rail Commission	n					
Legislative Districts								
Assembly:	6	Senate:	8	Congressional:	7			
Project Milestone				Existing	Proposed			
Project Study Report	Approved							
Begin Environmental	(PA&ED) Phase				04/24/2018			
Circulate Draft Enviro	nmental Documer	t Document Type	EIR		04/22/2021			
Draft Project Report					04/24/2018			
End Environmental P	hase (PA&ED Mile	estone)			10/05/2020			
Begin Design (PS&E)) Phase				07/01/2024			
End Design Phase (F	Ready to List for A	dvertisement Milestone)			06/30/2026			
Begin Right of Way P	hase				07/01/2025			
End Right of Way Pha	ase (Right of Way	Certification Milestone)			06/30/2026			
Begin Construction P	hase (Contract Av	vard Milestone)			08/03/2026			
End Construction Pha	ase (Construction	Contract Acceptance Miles	stone)		05/03/2027			
Begin Closeout Phas	е				08/03/2027			
End Closeout Phase	(Closeout Report)				12/06/2027			

STATE OF CALIFORNIA • DEPARTMENT OF TRANSPORTATION

PROJECT PROGRAMMING REQUEST (PPR)

PRG-0010 (REV 08/2020)

PPR ID ePPR-6262-2024-0001 v0

Date 07/13/2023 10:24:41

Purpose and	Ν	leed	ł
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Interstate 5 (I-5) and State Route 99 (SR-99) are the primary links between the Fresno and Stockton areas to the Sacramento area. These already congested corridors are expected to see continued growth and travel demand. However, there is virtually no passenger rail service between the San Joaquin Valley and the Sacramento Region (currently only two daily roundtrips with the San Joaquins and no ACE service). The Sacramento City College Station Project makes significant investments as part of the Valley Rail program in reducing congestion and improving connectivity in the region.

NHS Improvements		Roadway Class NA		Reversible Lar	ne Analysis YES	⊠ NO
Inc. Sustainable Communities Strategy	Goals	⊠ YES □ NO	Reduce Greenhouse Gas Emissions X YES NO			
Project Outputs						
Category	ry Outputs			Unit	Total	
Rail/ Multi-Modal	New sta	ations		EA	1	

PRG-0010 (REV 08/2020)

PPR ID ePPR-6262-2024-0001 v0

Date 07/13/2023 10:24:41

Additional Information

PA&ED authorized for this and other stations under EA R387GA

PRG-0010 (REV 08/2020)

PPR ID ePPR-6262-2024-0001 v0

		Performance Indica	ators and Measure	S		
Measure	Required For	Indicator/Measure	Unit	Build	Future No Build	Change
Air Quality & GHG (only 'Change' required)	LPPF, LPPC, SCCP, TCEP	Nitrogen Oxides (NOx)	Tons	0	0	0

PRG-0010 (REV 08/2020)

PPR ID ePPR-6262-2024-0001 v0

District	County	Route	EA	Project ID	PPNO
75	Sacramento County				CP035U
Project Title					

Sacramento City College Station

		Finish		!4 04	(f)4 000-\				
Component	Prior	24-25	ting Total P 25-26	26-27	(\$1,000s) 27-28	28-29	29-30+	Total	Implementing Agency
E&P (PA&ED)	1 1101	24-23	25-20	20-21	21-20	20-29	29-301	Total	San Joaquin Regional Rail Commiss
PS&E									San Joaquin Regional Rail Commiss
R/W SUP (CT)									San Joaquin Regional Rail Commiss
CON SUP (CT) R/W									San Joaquin Regional Rail Commiss
									San Joaquin Regional Rail Commiss
CON									San Joaquin Regional Rail Commiss
TOTAL									
		Propo	osed Total F	Project Cos	t (\$1,000s)			Notes
E&P (PA&ED)									
PS&E		6,000						6,000	
R/W SUP (CT)			200					200	
CON SUP (CT)				1,989				1,989	
R/W			1,000					1,000	
CON				16,911				16,911	
TOTAL		6,000	1,200	18,900				26,100	
Fund #1:	Other Stat	e - Transit a	and Intercity	/ Rail Capit	al Program	ı (TIRCP) (Committed)		Program Code
Fund #1:	Other Stat		and Intercity Existing Fu			n (TIRCP) (Committed)		Program Code
Fund #1: Component	Other Stat					28-29	Committed)	Total	Program Code Funding Agency
			Existing Fu	ınding (\$1,0	000s)			Total	Funding Agency
Component			Existing Fu	ınding (\$1,0	000s)			Total	Ů
Component E&P (PA&ED) PS&E			Existing Fu	ınding (\$1,0	000s)			Total	Funding Agency
Component E&P (PA&ED) PS&E R/W SUP (CT)			Existing Fu	ınding (\$1,0	000s)			Total	Funding Agency
Component E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT)			Existing Fu	ınding (\$1,0	000s)			Total	Funding Agency
Component E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT) R/W			Existing Fu	ınding (\$1,0	000s)			Total	Funding Agency
Component E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT) R/W CON			Existing Fu	ınding (\$1,0	000s)			Total	Funding Agency
Component E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT) R/W		24-25	Existing Fu 25-26	anding (\$1,0 26-27	000s) 27-28			Total	Funding Agency California Transportation Commissio
Component E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT) R/W CON TOTAL		24-25	Existing Fu	anding (\$1,0 26-27	000s) 27-28			Total	Funding Agency
Component E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT) R/W CON TOTAL E&P (PA&ED)		24-25	Existing Fu 25-26	anding (\$1,0 26-27	000s) 27-28				Funding Agency California Transportation Commissio
Component E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT) R/W CON TOTAL E&P (PA&ED) PS&E		24-25	25-26 Proposed F	anding (\$1,0 26-27	000s) 27-28			1,397	Funding Agency California Transportation Commissio
Component E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT) R/W CON TOTAL E&P (PA&ED) PS&E R/W SUP (CT)		24-25	Existing Fu 25-26	anding (\$1,0 26-27	000s) 27-28				Funding Agency California Transportation Commissio
Component E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT) R/W CON TOTAL E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT)		24-25	Proposed F	anding (\$1,0 26-27	000s) 27-28			1,397	Funding Agency California Transportation Commissio
Component E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT) R/W CON TOTAL E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT) R/W R/W R/W R/W R/W R/W R/W R/W R/W R/W		24-25	25-26 Proposed F	unding (\$1,0 26-27	000s) 27-28			1,397 200 1,000	Funding Agency California Transportation Commissio
Component E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT) R/W CON TOTAL E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT)		24-25	Proposed F	anding (\$1,0 26-27	000s) 27-28			1,397	Funding Agency California Transportation Commissio

PRG-0010 (REV 08/2020)

PPR ID ePPR-6262-2024-0001 v0

PRG-0010 (REV 08	3/2020)								
Fund #2:	IIP - State	Cash (Unco	ommitted)						Program Code
			Existing F	unding (\$1,0	000s)				
Component	Prior	24-25	25-26	26-27	27-28	28-29	29-30+	Total	Funding Agency
E&P (PA&ED)									California Transportation Commissio
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
TOTAL									
		F	Proposed I	Funding (\$1	,000s)	1			Notes
E&P (PA&ED)									
PS&E		4,603						4,603	
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
TOTAL		4,603						4,603	
Fund #3:	Future Ne	ed - Transit	and Interc	ity Rail Cap	ital Progra	m (TIRCP)	(Uncommitt	ed)	Program Code
			Existing F	unding (\$1,0	000s)				
Component	Prior	24-25	25-26	26-27	27-28	28-29	29-30+	Total	Funding Agency
E&P (PA&ED)									California Transportation Commissio
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
TOTAL									
		F	Proposed I	Funding (\$1	,000s)	1			Notes
E&P (PA&ED)									
PS&E									
R/W SUP (CT)									
CON SUP (CT)				1,989				1,989	
R/W									
CON				10,784				10,784	
TOTAL				12,773				12,773	
									•

PRG-0010 (REV 08/2020)

Begin Design (PS&E) Phase

Begin Right of Way Phase

Begin Closeout Phase

End Closeout Phase (Closeout Report)

End Design Phase (Ready to List for Advertisement Milestone)

End Right of Way Phase (Right of Way Certification Milestone)

End Construction Phase (Construction Contract Acceptance Milestone)

Begin Construction Phase (Contract Award Milestone)

PPR ID ePPR-CT-2024-0004 v0

06/30/2030

06/30/2031

Amendment (Existin	Amendment (Existing Project) YES NO Date 12/12/2023 19:49:21								
Programs L	.PP-C LPP-I	F SCCP	☐ TCEP S	TIP Other					
District	EA	Project ID	PPNO	Nominating	Agency				
75			9890	Caltrans	HQ				
County	Route	Route PM Back PM Ahead Co-Nominating Agency							
VAR									
				MPO	Element				
				NON-MPO	Rail				
Pr	roject Manager/Conta	act	Phone	Email Ad	dress				
	Shalini Chandra		916-216-3449	shalini.chandra	@dot.ca.gov				
Project Title									
Rail Reserve 2- Mad projects	lera High Speed Rail	Station & San Diegu	ito Bridge Replaceme	nt and double track and Special	Events Platform (Phase 2)				
Location (Project Lin	nits), Description (Sc	ope of Work)							
service between Mer better connect it with 2) San Dieguito Brid Replace ageing woo	eet all of the requirer ed Rail (HSR) Station rced and Bakersfield n Fresno, the larger c ge Replacement and	nents of the STIP Gu n Project: The project located along Ave 1 entral valley region a double tracking proje	t will construct a new s 2, the station will prov nd the rest of Californ ect in the City of Del M construct a special eve	Mar will construct 0.9 miles of nevents platform for the Del Mar Fair	ccess to HSR service and wand usable double track.				
Component			Implemer	nting Agency					
PA&ED	Caltrans HQ								
PS&E	Caltrans HQ								
Right of Way	Caltrans HQ								
Construction	Caltrans HQ								
Legislative Districts									
Assembly:	1	Senate:	1	Congressional:	1				
Project Milestone				Existing	Proposed				
Project Study Report	t Approved								
Begin Environmenta	I (PA&ED) Phase								
Circulate Draft Enviro	onmental Document	Document Ty	pe						
Draft Project Report									
End Environmental Phase (PA&ED Milestone)									

STATE OF CALIFORNIA • DEPARTMENT OF TRANSPORTATION

PROJECT PROGRAMMING REQUEST (PPR)

PRG-0010 (REV 08/2020)

PPR ID ePPR-CT-2024-0004 v0

Date 12/12/2023 19:49:21

nd Need

This project is created for rail reserve funds. Funds will need to be reprogrammed with in the next 24 months to two projects listed below for project delivery:

- 1) Madera High Speed Rail Station Project (\$80M of IIP funds in FY27-28 for CON phase)
- 2) San Dieguito Bridge Replacment and double tracking project (\$62M of IIP funds in FY 25-26 for CON phase)

		_			
NHS Improvements ☐ YES ☒ NO	Roadway Class NA	L	Reversible La	ne Analysis 🗌 YES 🔀 NO	
Inc. Sustainable Communities Strategy Goals X YES NO Reduce Greenhouse Gas Emissions X YES NO					
Project Outputs					
Category	Ou	tputs	Unit	Total	
Rail/ Multi-Modal	Miles of new track		Miles	0.001	

PRG-0010 (REV 08/2020)

PPR ID ePPR-CT-2024-0004 v0

Date 12/12/2023 19:49:21

Additional Information

STATE OF CALIFORNIA • DEPARTMENT OF TRANSPORTATION

PROJECT PROGRAMMING REQUEST (PPR)

PRG-0010 (REV 08/2020)

PPR ID ePPR-CT-2024-0004 v0

Performance Indicators and Measures								
Measure	Required For	Indicator/Measure	Unit	Build	Future No Build	Change		
Safety	LPPC, SCCP, TCEP, LPPF	Number of Fatalities	Number	0	0	0		

PRG-0010 (REV 08/2020)

PPR ID ePPR-CT-2024-0004 v0

District	County	Route	EA	Project ID	PPNO
75	VAR				9890
Project Title					

Rail Reserve 2- Madera High Speed Rail Station & San Dieguito Bridge Replacement and double track and Special Events Platform (Phase 2) pr

		Exis	ting Total P	roject Cos	t (\$1,000s)				
Component	Prior	24-25	25-26	26-27	27-28	28-29	29-30+	Total	Implementing Agency
E&P (PA&ED)									Caltrans HQ
PS&E									Caltrans HQ
R/W SUP (CT)									Caltrans HQ
CON SUP (CT)									Caltrans HQ
R/W									Caltrans HQ
CON									Caltrans HQ
TOTAL									
Proposed Total Project Cost (\$1,000s)									Notes
E&P (PA&ED)									
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON			62,000		80,000			142,000	
TOTAL			62,000		80,000			142,000	
	T								
Fund #1: IIP - State Cash (Committed)									Program Code
	1	T	Existing Fu						20.XX.025.700
Component	Prior	24-25	25-26	26-27	27-28				
			20 20	20-21	21-20	28-29	29-30+	Total	Funding Agency
			20 20	20-21	21-20	28-29	29-30+	Total	
E&P (PA&ED) PS&E			20 20	20-21	21-20	28-29	29-30+	Total	Funding Agency
PS&E R/W SUP (CT)			20 20	20-21	21-20	28-29	29-30+	Total	Funding Agency
PS&E R/W SUP (CT) CON SUP (CT)			20 20	20-21	21-20	28-29	29-30+	Total	Funding Agency
PS&E R/W SUP (CT) CON SUP (CT) R/W			20 20	20-21	21-20	28-29	29-30+	Total	Funding Agency
PS&E R/W SUP (CT) CON SUP (CT) R/W CON				20-21	21-20	28-29	29-30+	Total	Funding Agency
PS&E R/W SUP (CT) CON SUP (CT) R/W						28-29	29-30+	Total	Funding Agency Caltrans HQ
PS&E R/W SUP (CT) CON SUP (CT) R/W CON TOTAL			Proposed F			28-29	29-30+	Total	Funding Agency
PS&E R/W SUP (CT) CON SUP (CT) R/W CON TOTAL E&P (PA&ED)						28-29	29-30+	Total	Funding Agency Caltrans HQ
PS&E R/W SUP (CT) CON SUP (CT) R/W CON TOTAL E&P (PA&ED) PS&E						28-29	29-30+	Total	Funding Agency Caltrans HQ
PS&E R/W SUP (CT) CON SUP (CT) R/W CON TOTAL E&P (PA&ED) PS&E R/W SUP (CT)						28-29	29-30+	Total	Funding Agency Caltrans HQ
PS&E R/W SUP (CT) CON SUP (CT) R/W CON TOTAL E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT)						28-29	29-30+	Total	Funding Agency Caltrans HQ
PS&E R/W SUP (CT) CON SUP (CT) R/W CON TOTAL E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT) R/W			Proposed F		,000s)	28-29	29-30+		Funding Agency Caltrans HQ
PS&E R/W SUP (CT) CON SUP (CT) R/W CON TOTAL E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT)						28-29	29-30+	Total 142,000 142,000	Funding Agency Caltrans HQ

Appendix C – ITIP Public Comments

As required by Senate Bill 486 (DeSaulnier, 2014), the Commission held a south public hearing regarding the ITIP, on November 1, 2023. The north hearing was held on November 8, 2023.

In addition to verbal testimony given by the public at the Commission-hosted public hearings, a few written comments were submitted directly to Caltrans via OCIP@dot.ca.gov email and written letters sent prior to the comment deadline of November 28, 2023.

Several letters were received strongly supporting the Draft 2024 ITIP proposal. There were few comments received either requesting clarification or additional information.

Following are the formal comments received followed by Caltrans responses to the comments.

South ITIP Hearing held on November 1, 2023, Summary of Verbal Comments:

Dawn Vettese – San Diego Association of Governments (SANDAG)

Supported the San Dieguito Bridge replacement double track and special events platform project. Highlighted that this project will address train operations capacity, reliability, and safety for inner city passenger, regional passenger rail, and Freight rail services. It will reduce train idling, reduce VMT and GHG emissions, and increase rail ridership by providing a special events platform to serve events at the Delmar Fairgrounds. Appreciated the communication and collaboration with Caltrans and with the California State Transportation Agency in the development of the ITIP to include this project and thanked CTC for its support.

Margie Kern - Santa Barbara County

Supported proposed funding for the US 101 Santa Barbara multi-modal corridor. Acknowledged the partnership with the California Transportation Commission and Caltrans for the proposed ITIP funding for the Santa Claus Lane Railroad crossing and Beach Access Improvements Phase 2 project. Highlighted that this project helps Southern Santa Barbara County meet many goals included in CAPTI including Mobility safety environment climate and equity and quality of life. The project will help close the gap on the California Coastal Trail and improve safety at the Union Pacific Railroad Crossing to provide a single point of controlled Coastal access benefiting the pedestrians and bicyclists on Santa Barbara's south coast.



Mike Woodman – Nevada County Transportation Commission

Supported the Nevada-State Route 49 Corridor Improvement project and noted that the construction of a new entrance on State Route 49 creates direct access to the Nevada County Transit operations center and zero-emission bus charging infrastructure. In addition, this project component will also reduce VMT related to improved transit routing and operations. NCTC would like to thank both Caltrans and the CTC for their continued partnership with NCTC to deliver the planned multimodal improvements within the State Route 49 corridor.

Ted Smalley - Tulare County Association of Governments

Expressed support for and emphasized the significance of the State Route 99 corridor. Gratefully acknowledged the commission's support for State Route 99 and thanked Caltrans for their recommendations on funding for two projects one in Madera County and the other in Tulare County. Reiterated a strong encouragement and gratitude for the inclusion of these projects, urging the CTC to ultimately approve them.

Kiana Valentine - Executive director for Transportation California representing the Statewide Transportation construction industry that builds maintains and repairs multimodal infrastructure.

Expressed strong support for the variety of investments made in the draft 2024 ITIP. Upon our review, we have found that the ITIP meets all statutory requirements required of the program. As I mentioned again investing in multimodal transportation projects across the state meets the CAPTI framework and should further the transportation system's contribution to reducing the impacts of climate change and reflect a diversity of solutions as our regions have diverse transportation problems, so, for all those reasons, Transportation California is pleased to support the draft 2024 ITIP.

William Walker - San Francisco

I heard that there might be three comments on a plan that's very significant and funds a lot of projects and I'm hoping that I can work with the commission to provide outreach so that we have a database of organizations that's aware of our meetings. it's worrisome to me that there are only three people commenting at this meeting so thank you.

Russell Snider - Executive director of the California Asphalt Pavement Association

Echoing Kiana Valentine's comments, supported the submitted draft ITIP. Also, extended commendation to the CTC and the professionals at Caltrans for their extraordinary efforts in gathering input from all stakeholders and aligning the plan with numerous guidance documents. This ensured that the document genuinely served as a resource beneficial to all Californians, contributing to our significant climate and mobility goals. Strongly supported the draft.

Tanisha Taylor - CTC Executive Director

Asked James Anderson from Caltrans to remind everyone where they could comment, and how people could provide written comments if they did not participate orally on the 1st or on the 8th of November hearings. James emphasized that written comments could be provided, and we encouraged everyone to submit written comments. They were to be sent by email to OCIP@dot.ca.gov.

Commissioner Vice Chair - Carl Guardino

Thanked all who participated in the South ITIP hearing.

North ITIP Hearing held on November 8, 2023, Summary of Verbal Comments:

Ivan Garcia - Butte County Association of Governments (BCAG)

Requested that the North Valley Rail project be programmed in the 2024 ITIP for \$2.5 million in ITIP funds for the environmental phase. Highlighted the collaborative efforts between BCAG, the San Joaquin Rail Commission, and the San Joaquin Joint Powers Authority to extend the Corridor Express system and San Joaquin trains beyond Stockton, reaching Midtown Sacramento, Natomas, Plumas Lake, Marysville in Yuba County, and further to Gridley and Chico in Butte County. Provided details on the estimated funding for the environmental phase of the North Valley Rail project, emphasizing the commitment of \$2.5 million in RIP funds and the pursuit of other federal funding opportunities in that domain.

Jose Louise, Stanislas Council of Governments (StanCOG)

Emphasized that StanCOG takes pride in several commendable projects, notably the San Joaquin Corridor 2nd platform in Modesto and Turlock. This initiative is poised to deliver a much-needed transportation service to our region, fostering inter-regional connectivity throughout California. Recognizing the financial constraints impacting the ITIP, we acknowledge the limitations on project inclusions. However, we want to convey our belief that both Caltrans and the CTC are attentive. It's crucial for us to voice our desire for future ITIP considerations, specifically for our paramount project in the region – State Route 132 West.

Highlighted a significant concern regarding the existing conditions at the junction of State Route 132 and Highway 99. This scenario requires trucks and motorists to exit one highway to access the other, creating an unconventional and potentially problematic interchange. The distinctive functionality of this interchange introduces safety risks and environmental hazards as trucks navigate through residential neighborhoods, resulting in the emission of particulate matter and carbon oxide. Stated that the region is predominantly designated as a disadvantaged community, making it imperative to address this overlooked segment of the highway system.

Expressed concern that this part of the highway system appears to have been neglected and stated that it aligns with the principles of CAPTI. Emphasized that the safety and goods movement benefits inherent in CAPTI resonate with the ongoing issues at this intersection. Requested careful consideration of these concerns in the forthcoming ITIP, emphasizing the significance of addressing safety, environmental, and community welfare in the region.

Dan Leavitt – Manager, San Joaquin Regional Rail Commission and San Joaquin Joint Powers Authority

Emphasized that the San Joaquin Joint Powers Authority served as the managing agency for the San Joaquin Inter City passenger rail service, while the San Joaquin Regional Rail Commission functioned as the owner-operator of the ACE commuter rail service. Strongly supported the draft 2024 ITIP, and this support extended to the funding of new initiatives like Sacramento City College and the Madera High-Speed Rail Station. Additionally, conveyed robust endorsement for the SR99 ITIP funding for the San Joaquin Valley as outlined in the draft ITIP. Recognizing the critical importance of these SR99 improvements, emphasized their role in ensuring safe access to both the San Joaquin and future High-Speed Rail stations.

Rob Poythress - Madera

Expressed gratitude to CTC and Caltrans for including crucial ITIP funding for Highway 99 projects in Madera and Tulare counties. Advocated for the partnership with state and local partners. Highlighted that the draft ITIP contained funding for three bottleneck segments of Highway 99, enhancing safety and improving operational efficiency on a major goods movement corridor in Madera and Tulare counties. Emphasized funding for the Madera High-Speed Rail Station, a project set to result in future transit-oriented development along the Avenue 12 Corridor, accompanied by improved transit connectivity, underscored that the development was poised to ensure that Madera County could capture the full economic and environmental benefits of high-speed rail and foster sustainable growth patterns.

Mike LeBarre - Mayor of King City expressed concern about the exclusion of the King City platform and multimodal Station - Phase One project from the 2022 ITIP request of \$7.5 million. Emphasized the significance of this project for the region and the Central Coast Corridor. Highlighted that the community and surrounding areas have historically faced disadvantages, receiving limited funds for new transportation opportunities. Noted that the project aligned with various local, regional, state, and federal goals and priorities, notably meeting National Security and Pentagon troop Readiness and resiliency goals.

Furthermore, detailed the additional benefits of the project, including the creation of new housing opportunities, complementing the completed Phase One of an AG employee housing project. Highlighted the collaborative efforts of the community with partners at the local, regional, and state levels to secure funding sources, despite facing significant cost overruns common to many other agencies.

Shared details about the potential funding plan, which included TIRCP funds, commitments from Amtrak amounting to \$5 million, a potential \$6.3 million from SRA, and the consideration of programming some AB125 funds by the transportation agency for the project. Expressed concern regarding the project's absence in the 2024 ITIP draft and urged for the restoration of funding for the King City multimodal stage station Phase One. Emphasized the importance of maintaining funding for the project in the 2024 ITIP. Also, expressed availability to discuss the project's significance with staff and address any questions at their convenience.

Kenneth Kao – Metropolitan Transportation Commission (MTC)

Supported the two new projects proposed in the MTC region, namely the Bay Skyway Phase One on both the West Oakland side and the Yerba Buena Island side in San Francisco. Both projects play a vital role in completing the active transportation links between San Francisco and Oakland. Notably, this corridor stands as the busiest in the Bay Area and would seamlessly integrate with the existing extensive Bay Trail system. Moreover, it would connect with interregional transit links, including ferry and rail, with future connectivity to High-Speed Rail.

Highlighted that both projects align with the goals of the 2021 ITSP and CAPTI. Emphasized the importance of the proposed ITIP funds, as they will serve to leverage existing local and federal funds assigned to the corridor. Expressed gratitude to Caltrans for their collaboration and for incorporating these projects into the draft ITIP.

Christina Watson - Director of Planning with the Transportation Agency for Monterey County

Supported what Mayor LeBarre from King City mentioned and expressed a commitment to assist him in finding the necessary resources to fully fund the King City platform and multimodal Station - Phase One project.

Lisa Davy Bates - Executive director for the lake area planning councils

Advocated for the ongoing progress of the Konocti Corridor Improvements in the ITIP, specifically the Lake 29 Expressway - Segment 2B project. Expressed gratitude for the enduring support and commitment to this project from both Caltrans and the California Transportation Commission. Emphasized the project's significance, as its completion will enhance an eight-mile section of Lake 29 in Lake County, providing secondary benefits to NorthShore communities along with Highway 20. Noted that completion of the first segment, 2C, occurred during the summer, widening a three-mile stretch of State Route 29. Highlighted the importance of securing funding for the right-of-way on Segment 2B as a pivotal step in progressing toward additional construction funding and supporting the Right Way initiative for this segment of the Konocti Corridor project in the future.

Kacey Ruggiero – California Transportation Commission Staff

Emphasized one final note to Caltrans, serving as a reminder that for a project to be eligible for ITIP funding, it must meet specific criteria. These criteria include the proposed phase being fully funded, the project providing an interregional benefit, the project having independent utilities, and the inclusion of a PSR or a PSR equivalent signed by a registered engineer. Expect that as Caltrans prepares its final ITIP, all submitted projects for funding adhere to these requirements.

Commissioner Vice Chair - Carl Guardino

Thanked all who participated in the North ITIP hearing.

Written Comments A few written comments and support letters were directly submitted to Caltrans via the email address OCIP@dot.ca.gov, before the comment deadline of November 28, 2023.

Verbal comments received at the North and South hearings, as well as email comments followed by Caltrans responses (in Italics), are provided here. The section containing support letter attachments follows.

Verbal Comments and Responses:

This section includes three verbal comments at the north hearing followed by Caltrans responses (in Italics)

1. Ivan Garcia - Butte County Association of Governments (BCAG) at the ITIP North Hearing on November 8, 2023

Requested that the North Valley Rail project be programmed in the 2024 ITIP for \$2.5 million in ITIP funds for the environmental phase. Highlighted the collaborative efforts between BCAG, the San Joaquin Rail Commission, and the San Joaquin Joint Powers Authority to extend the Corridor Express system and San Joaquin trains beyond Stockton, reaching Midtown Sacramento, Natomas, Plumas Lake, Marysville in Yuba County, and further to Gridley and Chico in Butte County. Provided details on the estimated funding for the environmental phase of the North Valley Rail project, emphasizing the commitment of \$2.5 million in RIP funds and the pursuit of other federal funding opportunities in that domain.

- Caltrans acknowledges and values the submitted request and looks forward to partnering with BCAG. Please note the 2024 ITIP is overprogrammed, meaning it lacks sufficient capacity within the current cycle to program the North Valley Rail Project.
- 2. Jose Louise, Stanislas Council of Governments (StanCOG) at the ITIP North Hearing on November 8, 2023

Emphasized that StanCOG takes pride in several commendable projects, notably the San Joaquin Corridor 2nd platform in Modesto and Turlock. This initiative is poised to deliver a much-needed transportation service to our region, fostering inter-regional connectivity throughout California. Recognizing the financial constraints impacting the ITIP, we acknowledge the limitations on project inclusions. However, we want to convey our belief that both Caltrans and the CTC are attentive. We must voice our desire for future ITIP considerations, specifically for our paramount project in the region – State Route 132 West.

Highlighted a significant concern regarding the existing conditions at the junction of State Route 132 and Highway 99. This scenario requires trucks and motorists to exit one highway to access the other, creating an unconventional and potentially problematic interchange. The distinctive functionality of this interchange introduces safety risks and environmental hazards as trucks navigate through residential neighborhoods, resulting in the emission of particulate matter and carbon oxide. Stated that the region is predominantly designated as a disadvantaged community, making it imperative to address this overlooked segment of the highway system.

Expressed concern that this part of the highway system appears to have been neglected. Emphasized that the safety and goods movement benefits inherent in CAPTI resonate with the ongoing issues at this intersection. Requested careful consideration of these concerns in the forthcoming ITIP, emphasizing the significance of addressing safety, environmental, and community welfare in the region.

- Caltrans will consider such additional investments during future cycles as appropriate and as funding availability allows.
- 3. Mike LeBarre Mayor of King City at the ITIP North Hearing on November 8, 2023

Expressed concern about the exclusion of the King City platform and multimodal Station - Phase One project from the 2022 ITIP request of \$7.5 million. Emphasized the significance of this project for the region and the Central Coast Corridor. Highlighted that the community and surrounding areas have historically faced disadvantages, receiving limited funds for new transportation opportunities. Noted that the project aligned with various local, regional, state, and federal goals and priorities, notably meeting National Security and Pentagon troop Readiness and resiliency goals.

Shared details about the potential funding plan, which included TIRCP funds, commitments from Amtrak amounting to \$5 million, a potential \$6.3 million from SRA, and the consideration of programming some AB125 funds by the transportation agency for the project. Urged for the restoration of funding for the King City multimodal stage station Phase One. Also, expressed availability to discuss the project's significance with staff and address any questions at their convenience.

 The project was initially proposed in the 2022 ITIP with an IIP funds request of \$7.5 million. The ePPR for the draft 2024 ITIP now integrates revised cost estimates, indicating a total project cost of \$47 million with an IIP funds request of \$27 million. It's important to note that the provided cost estimate was at a conceptual level and did not originate from any engineering document. Based on the submitted documentation, the challenges with this project were the escalating cost estimate and lack of interregional connectivity benefits to other regions in California. For the ITIP, several criteria were considered for rail project selection, including, among others, projects with a nexus to HSR and those supporting service reliability, improvement, and expansion on existing state-supported intercity passenger rail corridors. Caltrans has established a dedicated team to assess all ITIP proposals based on the ITSP criteria. The evaluation process is highly competitive, prioritizing projects according to high scores, requirements in the STIP Guidelines, and alignment with the State's transportation goals, including CAPTI.



Email Comments and Responses:

In addition to the three verbal comments, three emails were received with comments regarding the Draft 2024 ITIP. This section includes three email comments followed by Caltrans responses (in Italics).

1. CTC's Comments

Comment 1 - Fully Funded Projects

Consistent with STIP Guidelines, the Commission may program a project component only if it finds that the component itself is fully funded, either from STIP funds or from other committed funds. The Commission will regard funds as committed when they are programmed by the Commission or when the agency with discretionary authority over the funds has made its commitment to the project by ordinance or resolution. The Commission will consider programming projects with uncommitted funds only from the Solutions for Congested Corridors Program, Trade Corridors Enhancement Program, and Local Partnership Program. If the funding commitment is not secured with the adoption of the next programming cycle for these programs and alternative funding is not identified within six months, a STIP amendment will be required to delete the project(s) or substitute the project(s) for the project(s) that have a full funding plan commitment.

- Madera Highspeed Rail Station Project PS&E, RW, and CON are intended to be funded through the MPDG Grant Application submitted in August 2023. If the MPDG application is not successful or receives less funding, SJJPA plans to apply for TIRCP in early 2024.
 Response: The proposal is to program \$80,000,000 of IIP funds in FY 27-28 for the CON phase under the rail reserve 2 project. Rail Reserve 2 is set aside for this project with the expectation the project will be fully programmed within the next two years when the project has a complete funding plan or when the project meets all the requirements of the STIP Guidelines.
- San Dieguito Bridge Replacement, Double Track and Special Events Platform Project (San Dieguito Phase 2)- The uncommitted CON phase is intended to be funded through the NCTD Application that has been submitted, and SANDAG is currently awaiting the outcome. Response: The proposal is to program \$62,000,000 of IIP funds in FY 25-26 for the CON phase under the rail reserve project 2 until complete funding is secured for the CON phase. Rail Reserve 2 is set aside for this project with the expectation the project will be fully programmed within

the next two years when the project has a complete funding plan or when the project meets all the requirements of the STIP Guidelines.

Comment 2 – Non-Capacity Increasing Highway Operational Improvements

State highway operational improvements which do not expand the design capacity of the system, and which are intended to address spot congestion and are not directly related to TMCs or TMC field elements are eligible for the SHOPP. Regions may nominate these types of projects for STIP programming through the RTIP process if timely implementation through the SHOPP is not possible.

• Shandon Roadside Rest Improvements project – This project has been removed from the ITIP as it would be a good fit for SHOPP or RIP funding through the RTIP process.

Comment 3 – Active Transportation projects

Caltrans may propose standalone active transportation projects in the ITIP provided that they improve or enhance interregional movement of people and goods. Examples include:

- > First/Last mile connections to the intercity rail or multi-region bus systems
- Bicycle highways that cross multi-regions along the interregional road system
- Projects that complete a multi-use trail that crosses multiple regions
- Bay Skyway Phase 1: West Oakland Link and Yerba Buena Island Multi-Use Path projects - The revised scope in the ePPR describes interregional benefits that align with the emphasized guidance outlined in the 2024 STIP guidelines.
- Santa Claus Lane Railroad Crossing and Beach Access Improvements Phase 2: project - The narrative under the purpose and need in the ePPR describes interregional benefits that align with the emphasized guidance outlined in the 2024 STIP guidelines.

Dawn Vattese – SANDAG

Comment 1 - Page 13 - Table 1: 2024 ITIP Projects and Associated Strategic Interregional Corridor.

The San Dieguito Bridge Replacement, Double Track and Special Events Platform Project (San Dieguito Phase 2) is on the Pacific Surfliner Route and in



San Diego County rather than North Coast and Los Angeles as initially published in the draft document.

Acknowledged

Comment 2 - Page 14 - Figure 2: 2024 ITIP – Intercity Passenger Rail Projects and Associated Interregional Corridors

The San Dieguito Bridge Replacement, Double Track and Special Events Platform Project (San Dieguito Phase 2) is south of the San Onofre to Pulgas Double Track Phase 2 project rather than north of it as shown on the map.

- Acknowledged
- 3. Madera County Transportation Commission

Comment - Page 26, North Madera Widening (SR 99 Avenue 17-21) – The text indicates that this segment will be the last phase needed to complete 325.8 miles of managed lanes on SR 99 within Caltrans District 6. There is an additional 6.8-mile segment on SR 99 from SR 152 that runs through the City of Chowchilla to the Madera/Merced County line that will also need to be completed as a part of the 325.8 miles of managed lanes.

Revised the text

Comment Letters:

Support letters are attached in this section



559.675.0721 • maderactc.org

November 9, 2023

Tony Tavares, Director California Department of Transportation PO Box 942873 Sacramento, CA 94273-0001

Subject: Caltrans Draft 2024 Interregional Transportation Improvement Program (ITIP) Comments

Director Tavares:

We are providing this letter to express support for the inclusion of the SR 99 Ave 7-12 and SR 99 Ave 17-21 projects in Madera County and the SR 99 Delano to Pixley project in Tulare County in the 2024 Interregional Transportation Improvement Program (ITIP). State Route 99 is the transportation backbone of Madera County and the San Joaquin Valley and is a critical north-south goods movement artery for the State. It is because of the need for freight mobility and safety for Madera and Tulare Counties, the San Joaquin Valley and the State as a whole that continued investment in projects like these are critical. Additionally, MCTC supports the Madera High Speed Rail Station Project managed by the San Joaquin Joint Powers Authority (SJJPA).

MCTC offers the following comments on the Draft 2024 ITIP.

Page 26, North Madera Widening (SR 99 Avenue 17-21) – The text indicates that this segment will be the last phase needed to complete 325.8 miles of managed lanes on SR 99 within Caltrans District 6.There is an additional 6.8-mile segment on SR 99 from SR 152 that runs through the City of Chowchilla to the Madera/Merced County line that will also need to be completed as a part of the 325.8 miles of managed lanes.

Thank you for your continued partnership with MCTC to deliver vital projects in Madera County and the San Joaquin Valley.

If you have any questions regarding, please contact me at (559) 675-0721 or patricia@maderactc.org.

Sincerely,

Patricia Taylor, Executive Director

Madera County Transportation Commission

MEMBER AGENCIES: City of Madera, City of Chowchilla, Madera County



PH: 209.723.3153 FAX: 209.723.0322 www.mcagov.org 369 W. 18th Street Merced, CA 95340

November 13, 2023

Tony Tavares, Director Caltrans PO Box 942873 Sacramento, CA 94273-0001

Subject: Caltrans ITIP Programming for State Route 99 in Tulare and Madera Counties

Dear Director Tayares:

We are providing this letter to express support for the inclusion of the SR-99 Delano to Pixley project in Tulare County and the SR-99 Ave 7-12 and SR-99 Ave 17-21 projects in Madera County in the 2024 Interregional Transportation Improvement Program (ITIP). State Route 99 is the transportation backbone of the San Joaquin Valley and is a critical north-south goods movement artery for the State. It is because of the need for freight mobility and safety for Tulare and Madera Counties, the San Joaquin Valley, and the State as a whole that continued investment in projects like these are critical.

- The San Joaquin Valley (SJV) is the highest producing agricultural region in the United States. In 2022, \$39 billion of California's \$56 billion of agricultural goods came from the San Joaquin Valley. If it were a state, the SJV would be the top agricultural producer in the country.
- These projects have been identified as a priority project in the San Joaquin Valley Goods Movement Plan and the Caltrans State Route 99 Business Plan.
- These projects combined with on-going locally funded interchange and other corridor improvements are part of a systematic effort to improve safety, goods movement, and economic opportunity in the San Joaquin Valley. Tulare and Madera Counties are among the most disadvantaged counties (by almost any economic or demographic indicator) in the State.

If you have any questions regarding this letter of support, please contact Stacie Guzman at (209) 709-5497 or Stacie.Guzman@mcagov.org.

Sincerely,

Josh Pedrozo

Chair, Merced County Association of Governments

Cc:

Lee Ann Eager, CTC Chair

Tanisha Taylor, CTC Executive Director



November 6, 2023

Tony Tavares, Director Caltrans P.O. Box 942873 Sacramento, CA 94273-0001

Re: Caltrans ITIP Programming for State Route 99 in Tulare and Madera Counties

Dear Director Tavares:

On behalf of the City of Porterville, I am writing in support for the inclusion of the "SR-99 Delano to Pixley" project in Tulare County and the "SR-99 Ave 7-12" and "SR-99 Ave 17-21" projects in Madera County in the 2024 Interregional Transportation Improvement Program (ITIP). State Route 99 is the transportation backbone of Tulare County and the greater San Joaquin Valley, and is a critical north-south goods movement artery for the state. It is because of the need for freight mobility and safety for Tulare and Madera Counties, the San Joaquin Valley and the state of California as a whole that continued investment in projects such as these are critical.

The San Joaquin Valley is the highest producing agricultural region in the United States. In 2022, \$39 billion of California's \$56 billion of agricultural goods came from the Valley. If the Valley were a state, it would be the top agricultural producer in the nation.

These projects have been identified as a priority project in the San Joaquin Valley Goods Movement Plan and the Caltrans State Route 99 Business Plan. These projects, combined with on-going locally funded interchange and other corridor improvements are part of a systemic effort to improve safety, goods movement and economic opportunity in the San Joaquin Valley. Tulare and Madera Counties are among the most disadvantaged counties by almost any economic or demographic indicator in the state of California.

I appreciate the opportunity to express my support for this important and valuable transportation and goods movement projects. If you have any further questions, please contact me at (559)782-7466 or marthaflores@ci.porteville.ca.us.

Sincerely,

Martha A. Flores, Mayor

City of Porterville

cc: Porterville City Council























November 28, 2023

Lee Ann Eager Chair, California Transportation Commission 1120 N Street Sacramento, CA 95814

Re: Support for the Draft 2024 Interregional Transportation Improvement Program

Dear Chair Eager,

On behalf of Transportation California and our undersigned member organizations, representing the statewide transportation construction industry and workforce that builds, repairs, and maintains California's multimodal transportation system, we write in support of the Draft 2024 Interregional Transportation Improvement Program (Draft 2024 ITIP). Altogether, the Draft 2024 ITIP recognizes that ongoing projects require continued investment to ensure project completion; makes investments into all modes of transportation ensuring Californians are provided ever increasing, safer options to move about the state; and was vetted through the Climate Action Plan for Transportation Infrastructure (CAPTI) framework ensuring a balanced suite of projects that will ultimately help positively contribute to our climate, equity, public health, and economic goals, just to name a few.

The Draft 2024 ITIP balances the need to continue to invest in the state highway system to ensure the safe, efficient, and effective movement of goods and people with increasing investments into other modes of transport including transit and intercity rail, bicycle, and pedestrian infrastructure. The recently released Draft 2023 CAPTI Annual Progress Report

concluded that the ITIP has become progressively more multimodal over the past few iterations – the 2018 ITIP dedicated 26% of total funding to rail investments, the 2020 ITIP dedicated 30% of total funding to rail, and the 2022 ITIP dedicated 65% of total funding to rail and another 3% to active transportation. Simultaneously, biannual ITIPs continue to fund improvements to the state highway system with the realistic understanding that, even as transportation options becomes more multimodal, the movement of goods and people, including by zero-emission vehicles and busses, will require a complete, well-maintained, and efficiently operated state and local highway and road network.

With limited funding (\$312 million in new capacity), we laud the California Department of Transportation (Caltrans) for funding subsequent phases of already programed multimodal projects while carefully selecting ten new multimodal projects for funding. The statewide transportation construction industry is gratified by the additional Draft 2023 CAPTI Annual Progress Report's findings that state funding is contributing significantly fewer greenhouse gas (GHG) emissions and vehicle miles traveled (VMT) per dollar invested in transportation projects.

As such, we are compelled to use this opportunity to also express our staunch opposition to recent proposals for a moratorium on capacity enhancing projects on the state highway system. Hardline proposals to end investments in the state highway system conveniently ignore the fact that an overwhelming majority of Californians must use a personal vehicle to get to work, school, and doctors' appointments. Until such a time that communities of all varieties live in safe, affordable housing close to living-wage jobs that can be accessed by safe, robust, and reliable bicycle, pedestrian, and mass transit options, Californians need the state highway system. Our current situation – a lack of well-paying jobs close to affordable housing requiring people to drive and making alternative modes of transport more difficult to implement – was created over decades. It will not be undone overnight nor will abandoning the state highway system solve the world's climate crisis. The statewide transportation construction industry supports the state's efforts to reduce the transportation sector's contribution towards climate change and we recognize that the state highway system is a vital part of the state's overall, multimodal transportation network.

We can and must continue investing in making our state highways safer and more efficient while also making significantly greater investments into transit and intercity rail, bicycle, and pedestrian infrastructure. For these reasons, we support the Draft 2024 ITIP and urge retention of investment in all modes of transportation, including state highways.

Sincerely,

/s/

Kiana Valentine Transportation California Matt Cremins
International Union of Operating Engineers

Ron Rowlett

Nor Cal Carpenters Union

James Thuerwachter

California State Council of Laborers

Jon Switalski

Rebuild SoCal Partnership

Emily Cohen

United Contractors

John Gasparo

Southern California Contractors Association

Peter Tateishi

Associated General Contractors of California

Brad Diede

American Council of Engineering

Companies, California

Robert Dugan

California Construction and Industrial

Materials Association

Russell Snyder

California Asphalt Pavement Association

Matthew Conarroe

Western Regional Association for Pavement

Preservation





November 28, 2023

Ms. Hilary Norton Chair, California Transportation Commission 1120 N Street, MS 52 Sacramento, CA 95814

RE: MTC AND SECTA SUPPORT FOR BAY SKYWAY PHASE 1 IN THE 2024 ITIP

Dear Chair Norton:

On behalf of the Metropolitan Transportation Commission and the San Francisco County Transportation Authority, we strongly support the draft 2024 Interregional Transportation Improvement Program (ITIP), released on October 15, 2023, which includes a recommendation by the California Department of Transportation (Caltrans) to make crucial multimodal investments on the Interstate 80 Transbay corridor between Oakland and San Francisco via the Bay Skyway Phase 1, an active transportation connection linking Oakland and San Francisco.

The Metropolitan Transportation Commission is the transportation planning, financing and coordinating agency for the nine-county San Francisco Bay Area. The Transportation Authority develops San Francisco's transportation system through its roles as the county Congestion Management Agency and administrator of San Francisco's transportation sales tax and vehicle registration fee programs. The Transportation Authority also acts as the Treasure Island Mobility Management Agency, responsible for developing, implementing, and managing a comprehensive mobility program for Treasure Island and Yerba Buena Island.

The Bay Skyway Phase 1 will extend the existing multi-use pathway on the San Francisco-Oakland Bay Bridge East Span eastward to West Oakland and westward around Yerba Buena Island to Treasure Island, as well as provide the charging infrastructure needed to support electric ferry service between Treasure Island and downtown San Francisco. The proposed ITIP contributions of \$4.4 million for the West Oakland Link and \$4.9 million for the Yerba Buena Island Multi-use Path will complement local and regional investments, State and Federal grants, and leverage the existing investments in the East Span Path.

The Transbay Corridor, including I-80 over the San Francisco-Oakland Bay Bridge, is the region's most congested corridor and most heavily utilized transportation link. Bay Skyway Phase I will be the only active transportation facility between the East Bay and San Francisco. The project will close the San Francisco Bay gap between Downtown Oakland and Downtown San Francisco

with a safe, emission-free, low-cost, and non-motorized travel option to help achieve the ITIP goals of increasing safety and connectivity, supporting mode shift, and benefiting disadvantaged communities in West Oakland and on Treasure Island. It will also reduce congestion on the Transbay Corridor while inducing dense infill housing in Priority Development Areas.

In particular, the Project will close a critical active transportation network gap for residents of the state-defined disadvantaged communities of West Oakland and Treasure Island, linking these communities with well-paying jobs and recreational, cultural, and other key destinations. In addition, the West Oakland Link component will directly improve goods movement to/from the Port of Oakland by reducing traffic conflicts between non-motorized traffic, trucks, and rail transportation.

For these reasons, we believe the Bay Skyway Phase 1 is a model of sustainable transportation and respectfully request your support of the draft 2024 ITIP, including \$9.3 million for the Bay Skyway Phase 1 project. Thank you for your consideration.

Sincerely,

DocuSigned by:

Andrew Frenier

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11/28/2023

Andrew Fremier

Executive Director, Metropolitan Transportation Commission

DocuSigned by:

FFD2528AB8BE49B...

11/29/2023

Tilly Chang

Executive Director, San Francisco

County Transportation Authority



STATE CAPITOL SACRAMENTO, CALIFORNIA 95814

November 28, 2023

Lee Ann Eager Chair, California Transportation Commission 1120 N Street Sacramento, CA 95814

Re: Support for the Draft 2024 Interregional Transportation Improvement Program and Associated Investments in State Route 99

The undersigned legislators write in support of the Draft 2024 Interregional Transportation Improvement Program (Draft 2024 ITIP) released by the California Department of Transportation (Caltrans) on October 27, 2023. Specifically, we support the proposed investments into projects on State Route 99 (SR 99) which will help make necessary progress towards finishing this critical north-south corridor that moves the San Joaquin Valley's bountiful ag goods up and down the state; supports the movement of other goods from the state's ports of entry; and connects people to jobs, education, health care, recreation, and more.

The Draft 2024 ITIP makes well-rounded investments into multimodal transportation projects ranging from transit and intercity rail projects, strategic investments in state highway projects that serve as critical interregional corridors that support goods movement and farm-to-market needs, and active transportation projects to increase bicycle and pedestrian travel choices. The Draft 2024 ITIP was also vetted under the Governor's Climate Action Plan for Transportation Infrastructure (CAPTI) thus ensuring the state's climate, equity, economic, and many other vitally important goals were considered in the development and selection of projects.

The proposed investments in SR 99 in the Draft 2024 ITIP recognize the role state highways will continue to play in the larger, climate-friendly multimodal transportation system envisioned by

the state. The San Joaquin Valley is already doing significant work to maximize multimodal opportunities— from investing in transit and interregional rail, building safe bicycle and pedestrian infrastructure, developing new inland port facilities to support the movement of freight off the state highway system, and the development of affordable housing in existing urbanized areas. A completed SR 99 is a vital part of the global transportation strategy for the region. The San Joaquin Valley cannot thrive without a completed SR 99. Not only do the bottlenecks on the route pose significant safety issues, but they also cause unnecessary congestion, contribute negatively to air quality and greenhouse gas emissions, and stifle goods movement and economic opportunity.

For these reasons, we support the Draft 2024 ITIP and its investments into key projects to finish SR 99. Should you have any questions, do not hesitate to contact Marisol Ibarra with the Office of Senator Melissa Hurtado, at Marisol.Ibarra@sen.ca.gov or via phone (916) 651-4014.

Sincerely,

Senator Melissa Hurtado 16th Senate District

Senator Anna Caballero 14th Senate District

Assemblymember Esmeralda Soria 27th Assembly District

Senator Shannon Grove 12th Senate District

Assemblymember Carlos Villapudua 13th Assembly District

Assemblymember Devon Mathis 33rd Assembly District

Halin

Assemblymember Jim Patterson 8th Assembly District

Jan ali

Assemblymember Juan Alanis 22nd Assembly District

cc: Toks Omishakin, Secretary, California State Transportation Agency
Tony Tavares, Director, California Department of Transportation
Tanisha Taylor, Executive Director, California Transportation Commission
Ronda Paschal, Deputy Legislative Secretary, Office of Governor Gavin Newsom
James Hacker, Deputy Cabinet Secretary, Office of Governor Gavin Newsom













































November 30, 2023

Lee Ann Eager Chair, California Transportation Commission 1120 N Street Sacramento, CA 95814

Re: Finish the 99 Coalition Support for the Draft 2024 Interregional Transportation Improvement Program

The Finish the 99 Coalition, comprised of the undersigned organizations, writes in strong support of the Draft 2024 Interregional Transportation Improvement Program (Draft 2024 ITIP). Specifically, we support the proposed investments in projects on State Route 99 (SR 99) which will help close the existing gaps and create a seamless corridor to three lanes throughout. In doing so, these projects will address significant safety issues, increase the efficiency and effectiveness of the movement of goods throughout the state, including vital agricultural products, reduce negative air quality and other environmental impacts, and increase multimodal travel including supporting intercity rail, transit, and bicycle and pedestrian mobility.

The Draft 2024 ITIP was vetted under the Governor's Climate Action Plan for Transportation Infrastructure (CAPTI) framework thus ensuring the state's climate, equity, economic, and many other vitally important goals were considered in the development and selection of projects. According to the Draft 2023 CAPTI Annual Progress Report, programs like the ITIP that have invested in SR 99 in previous cycles, are becoming even more multimodal, contribute to a reduction of greenhouse gas emissions from the transportation sector, generate fewer vehicle miles traveled per dollar invested, address inequities created by past transportation and land-use decision making, and support jobs and economic growth.

Moreover, the San Joaquin Valley is working with the California Department of Transportation to develop a new multimodal corridor plan which will enhance and add to the already significant work being done to create

sustainable communities, build affordable housing, and increase multimodal opportunities. A completed SR 99 is a vital part of the global strategy for the region.

For these reasons, the Finish the 99 Coalition supports the Draft 2024 ITIP and its investments into key projects to finish SR 99.

Sincerely,

/s/

The Honorable Amy Shuklian

Chair

Tulare County Association of Governments

The Honorable Waseem Ahmed

Chair

Madera County Transportation Commission

The Honorable Joshua Pedrozo

Chair

Merced County Association of Governments

The Honorable Robert Poythress

Supervisor

County of Madera

The Honorable Daron McDaniel

Director

Merced County Association of Governments

The Honorable Maribel Reynosa

Mayor

City of Dinuba

The Honorable Martha A. Flores

Mayor

City of Porterville

The Honorable Rudy Mendoza

Mayor

City of Woodlake

Jeremy Smith

Director of Workforce Development

State Building and Construction Trades Council

James Thuerwachter

Legislative Advocate

California State Council of Laborers

Matt Cremins

Political Director

International Union of Operating Engineers

Ron Rowlett

Director of Public Relations and Government Affairs

Nor Cal Carpenters Union

Emily Cohen

Executive Vice President United Contractors

Peter Tateishi
Executive Director

Associated General Contractors of California

Michael Quigley

Executive Director

California Alliance for Jobs

Jon Switalski

Executive Director

Rebuild SoCal Partnership

Shane A. Gusman

Legislative Director

Teamsters

Mark Watts

Legislative Advocate

Transportation California

Todd Bloomstein Legislative Advocate Southern California Contractors Association

Russel Snyder Executive Director California Asphalt Pavement Association

Chris Hiatt
Vice President
American Honey Producers Association

Matthew Conarroe

President

Western Regional Association of Pavement

Preservation

Jerry Sinift

Chief Executive Officer

Tulare International Agriculture Center

cc: Toks Omishakin, Secretary, California State Transportation Agency
Tony Tavares, Director, California Department of Transportation
Tanisha Taylor, Executive Director, California Transportation Commission
Ronda Paschal, Deputy Legislative Secretary, Office of Governor Gavin Newsom

James Hacker, Deputy Cabinet Secretary, Office of Governor Gavin Newsom



November 6, 2023

Chair Lee Ann Eager Attn: Tanisha Taylor California Transportation Commission 1120 N Street, Mail Station 52 Sacramento, CA 95814

Tony Tavares, Director California Department of Transportation PO Box 942873 Sacramento, CA 94273-0001

Subject: Caltrans ITIP Programming for State Route 99 in Madera and Tulare Counties and HSR Station in Madera County.

Chair Eager and Director Tavares:

We are providing this letter to express support for the inclusion of the SR 99 Ave 7-12 and SR 99 Ave 17-21 projects in Madera County and the SR 99 Delano to Pixley project in Tulare County in the 2024 Interregional Transportation Improvement Program (ITIP). State Route 99 is the transportation backbone of Madera County and the San Joaquin Valley and is a critical north-south goods movement artery for the State. It is because of the need for freight mobility and safety for Madera and Tulare Counties, the San Joaquin Valley and the State as a whole that continued investment in projects like these are critical.

- The San Joaquin Valley (SJV) is the highest producing agricultural region in the United States. In 2022, \$39 billion of California's \$56 billion of agricultural goods came from the San Joaquin Valley. If it were a state, the SJV would be the top agricultural producer in the country.
- These projects have been identified as a priority project in the San Joaquin Valley Goods Movement Plan and the Caltrans State Route 99 Business Plan.
- These projects combined with on-going locally funded interchange and other corridor improvements are part of a systematic effort to improve safety, goods movement and economic opportunity in the San Joaquin Valley. Madera and Tulare Counties are among the most disadvantaged counties (by almost any economic or demographic indicator) in the State.

Additionally, we support the Madera High Speed Rail Station Project managed by the San Joaquin Joint Powers Authority (SJJPA).

Sincerely,

Mattie Mendez

Mattie Mens

Executive Director 1225 Gill Avenue • Madera, CA 93637 • www.maderacap.org

Administration / Community Services (559) 673-9173 • Fax (559) 673-3223
Child Care Alternative Payment and Resource & Referral Program (559) 661-0779 • Fax (559) 661-0764
Head Start Child Development Services (559) 673-0012 • Fax (559) 661-8459

Fresno Migrant Head Start • 4610 W. Jacquelyn Ave • Fresno, CA 93722 • (559) 277-8641 • Fax (559) 277-2640 Victim Services Center • 812 W. Yosemite Avenue, Suite 101 • Madera, CA 93637 • (559) 661-1000 / (800) 355-8989 • Fax (559) 661-8389



November 17, 2023

Chair Lee Ann Eager Attn: Tanisha Taylor California Transportation Commission 1120 N Street, Mail Station 52 Sacramento, CA 95814

Tony Tavares, Director California Department of Transportation PO Box 942873 Sacramento, CA 94273-0001

Subject: Caltrans ITIP Programming for State Route 99 in Madera and Tulare Counties and HSR Station in Madera County.

Chair Eager and Director Tavares:

We are providing this letter to express support for the inclusion of the SR 99 Ave 7-12 and SR 99 Ave 17-21 projects in Madera County and the SR 99 Delano to Pixley project in Tulare County in the 2024 Interregional Transportation Improvement Program (ITIP). State Route 99 is the transportation backbone of Madera County and the San Joaquin Valley and is a critical north-south goods movement artery for the State. It is because of the need for freight mobility and safety for Madera and Tulare Counties, the San Joaquin Valley and the State as a whole that continued investment in projects like these are critical.

- The San Joaquin Valley (SJV) is the highest producing agricultural region in the United States. In 2022, \$39 billion of California's \$56 billion of agricultural goods came from the San Joaquin Valley. If it were a state, the SJV would be the top agricultural producer in the country.
- These projects have been identified as a priority project in the San Joaquin Valley Goods Movement Plan and the Caltrans State Route 99 Business Plan.
- These projects combined with on-going locally funded interchange and other corridor improvements
 are part of a systematic effort to improve safety, goods movement and economic opportunity in the
 San Joaquin Valley. Madera and Tulare Counties are among the most disadvantaged counties (by
 almost any economic or demographic indicator) in the State.

Additionally, we support the Madera High Speed Rail Station Project managed by the San Joaquin Joint Powers Authority (SJJPA).

Sincerely, Jason Rogers, Director of Public Works

> 130 S Second Street, Chowchilla, CA 93610 Telephone: (559) 665-8615 www.CityOfChowchilla.org



November 6, 2023

Chair Lee Ann Eager Attn: Tanisha Taylor California Transportation Commission 1120 N Street, Mail Station 52 Sacramento, CA 95814

Tony Tavares, Director California Department of Transportation PO Box 942873 Sacramento, CA 94273-0001

Subject: Caltrans ITIP Programming for State Route 99 in Madera and Tulare Counties and HSR Station in Madera County.

Chair Eager and Director Tavares:

The Madera County Economic Development Commission (MCEDC) would like to express support for the inclusion of the SR 99 Ave 7-12 and SR 99 Ave 17-21 projects in Madera County and the SR 99 Delano to Pixley project in Tulare County in the 2024 Interregional Transportation Improvement Program (ITIP). State Route 99 is the transportation backbone of Madera County and the San Joaquin Valley and is a critical north-south goods movement artery for the State. It is because of the need for freight mobility and safety for Madera and Tulare Counties, the San Joaquin Valley and the State as a whole that continued investment in projects like these are critical.

- The San Joaquin Valley (SJV) is the highest producing agricultural region in the United States. In 2022, \$39 billion of California's \$56 billion of agricultural goods came from the San Joaquin Valley. If it were a state, the SJV would be the top agricultural producer in the country.
- These projects have been identified as a priority project in the San Joaquin Valley Goods Movement Plan and the Caltrans State Route 99 Business Plan.
- These projects combined with on-going locally funded interchange and other corridor improvements are part of a systematic effort to improve safety, goods movement and economic opportunity in the San Joaquin Valley. Madera and Tulare Counties are among the most disadvantaged counties (by almost any economic or demographic indicator) in the State.

Additionally, we support the Madera High Speed Rail Station Project managed by the San Joaquin Joint Powers Authority (SJJPA).

Sincerely,

Executive Director

"Madera County, The Perfect Location"



9300 Valley Children's Place Madera, CA 93636

(559) 353-3000 valleychildrens.org

Chair Lee Ann Eager Attn: Tanisha Taylor California Transportation Commission 1120 N Street, Mail Station 52 Sacramento, CA 95814

Tony Tavares, Director California Department of Transportation PO Box 942873 Sacramento, CA 94273-0001

Subject: Caltrans ITIP Programming for State Route 99 in Madera and Tulare Counties and HSR Station in Madera County.

Chair Eager and Director Tavares:

Valley Children's Healthcare is providing this letter to express support for the inclusion of the SR 99 Ave 7-12 and SR 99 Ave 17-21 projects in Madera County and the SR 99 Delano to Pixley project in Tulare County in the 2024 Interregional Transportation Improvement Program (ITIP). State Route 99 is the transportation backbone of Madera County and the San Joaquin Valley and is a critical north-south goods movement artery for the State. It is because of the need for freight mobility and safety for Madera and Tulare Counties, the San Joaquin Valley and the State as a whole that continued investment in projects like these are critical.

- The San Joaquin Valley (SJV) is the highest producing agricultural region in the United States. In 2022, \$39 billion of California's \$56 billion of agricultural goods came from the San Joaquin Valley. If it were a state, the SJV would be the top agricultural producer in the country.
- These projects have been identified as a priority project in the San Joaquin Valley Goods Movement Plan and the Caltrans State Route 99 Business Plan.
- These projects combined with on-going locally funded interchange and other corridor improvements are part of a systematic effort to improve safety, goods movement and economic opportunity in the San Joaquin Valley. Madera and Tulare Counties are among the most disadvantaged counties (by almost any economic or demographic indicator) in the State.

Valley Children's | HOSPITAL | MEDICAL GROUP | HOME CARE | FOUNDATION

Furthermore, these improvements to SR 99 will help ensure that children in need of emergency services or families traveling to Valley Children's for their children's appointments will arrive as quickly and as safely as possible.

Thank you for your consideration.

Sincerely,

Tim Curley

Director of Community and Government Relations

Valley Children's | HOSPITAL | MEDICAL GROUP | HOME CARE | FOUNDATION



November 15, 2023

Chair Lee Ann Eager
Attn: Tanisha Taylor
California Transportation Commission
1120 N Street, Mail Station 52
Sacramento, CA 95814

Tony Tavares, Director
California Department of Transportation
PO Box 942873
Sacramento, CA 94273-0001

Subject: Caltrans ITIP Programming for State Route 99 in Madera and Tulare Counties and HSR Station in Madera County.

Chair Eager and Director Tavares:

We are providing this letter to express support for the inclusion of the SR 99 Ave 7-12 and SR 99 Ave 17-21 projects in Madera County and the SR 99 Delano to Pixley project in Tulare County in the 2024 Interregional Transportation Improvement Program (ITIP). State Route 99 is the transportation backbone of Madera County and the San Joaquin Valley and is a critical north-south goods movement artery for the State. It is because of the need for freight mobility and safety for Madera and Tulare Counties, the San Joaquin Valley and the State as a whole that continued investment in projects like these are critical.

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Madera City Hall, 205 W 4th Street, Madera, CA 93637 PHONE: (559) 661-5400 • www.madera.gov

- These projects have been identified as a priority project in the San Joaquin Valley Goods Movement Plan and the Caltrans State Route 99 Business Plan.
- These projects combined with on-going locally funded interchange and other corridor improvements are part of a systematic effort to improve safety, goods movement and economic opportunity in the San Joaquin Valley. Madera and Tulare Counties are among the most disadvantaged counties (by almost any economic or demographic indicator) in the State.

Additionally, we support the Madera High Speed Rail Station Project managed by the San Joaquin Joint Powers Authority (SJJPA).

Sincerely,

Arnoldo Rodriguez

City Manager City of Madera

MEMBERS OF THE BOARD



JORDAN WAMHOFF, District No. 1 DAVID ROGERS, District No. 2

ROBERT L. POYTHRESS, District No. 3

LETICIA GONZALEZ, District No. 4 BOBBY MACAULAY, District No. 5

KAREN SCRIVNER, Chief Clerk of the Board

November 7, 2023

Chair Lee Ann Eager Attn: Tanisha Taylor California Transportation Commission 1120 N. Street, Mail Station 52 Sacramento, CA 95814

Tony Tavares, Director
California Department of Transportation
PO Box 942873
Sacramento, CA 94273-0001

RE: Caltrans ITIP Programming for State Route 99 in Madera and Tulare Counties and HSR Station in Madera County.

Chair Eager and Director Tavares:

We are providing this letter to express support for the inclusion of the SR 99 Ave 7-12 and SR 99 Ave 17-21 projects in Madera County and the SR 99 Delano to Pixley project in Tulare County in the 2024 Interregional Transportation Improvement Program (ITIP). State Route 99 is the transportation backbone of Madera County and the San Joaquin Valley and is a critical north-south goods movement artery for the State. It is because of the need for freight mobility and safety for Madera and Tulare Counties, the San Joaquin Valley and the State as a whole that continued investment in projects like these are critical.

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Additionally, we support the Madera High Speed Rail Station Project managed by the San Joaquin Joint Powers Authority (SJJPA).

Sincerely,

David Rogers, Chairman

Madera County Board of Supervisors



PH: 209.723.3153 FAX: 209.723.0322 www.mcagov.org 369 W. 18th Street Merced, CA 95340

November 13, 2023

Tony Tavares, Director Caltrans PO Box 942873 Sacramento, CA 94273-0001

Subject: Caltrans ITIP Programming for State Route 99 in Tulare and Madera Counties

Dear Director Tayares:

We are providing this letter to express support for the inclusion of the SR-99 Delano to Pixley project in Tulare County and the SR-99 Ave 7-12 and SR-99 Ave 17-21 projects in Madera County in the 2024 Interregional Transportation Improvement Program (ITIP). State Route 99 is the transportation backbone of the San Joaquin Valley and is a critical north-south goods movement artery for the State. It is because of the need for freight mobility and safety for Tulare and Madera Counties, the San Joaquin Valley, and the State as a whole that continued investment in projects like these are critical.

- The San Joaquin Valley (SJV) is the highest producing agricultural region in the United States. In 2022, \$39 billion of California's \$56 billion of agricultural goods came from the San Joaquin Valley. If it were a state, the SJV would be the top agricultural producer in the country.
- These projects have been identified as a priority project in the San Joaquin Valley Goods Movement Plan and the Caltrans State Route 99 Business Plan.
- These projects combined with on-going locally funded interchange and other corridor improvements are part of a systematic effort to improve safety, goods movement, and economic opportunity in the San Joaquin Valley. Tulare and Madera Counties are among the most disadvantaged counties (by almost any economic or demographic indicator) in the State.

If you have any questions regarding this letter of support, please contact Stacie Guzman at (209) 709-5497 or Stacie.Guzman@mcagov.org.

Sincerely,

Josh Pedrozo

Chair, Merced County Association of Governments

Cc:

Lee Ann Eager, CTC Chair

Tanisha Taylor, CTC Executive Director



WWW.SPANCONSTRUCTION.COM

3353 YEAGER DRIVE MADERA, CA 93637



November 6, 2023

Chair Lee Ann Eager Attn: Tanisha Taylor California Transportation Commission 1120 N Street, Mail Station 52 Sacramento, CA 95814

Tony Tavares, Director California Department of Transportation PO Box 942873 Sacramento, CA 94273-0001

Subject: Caltrans ITIP Programming for State Route 99 in Madera and Tulare Counties and HSR Station in Madera County.

Chair Eager and Director Tavares:

We are providing this letter to express support for the inclusion of the SR 99 Ave 7-12 and SR 99 Ave 17-21 projects in Madera County and the SR 99 Delano to Pixley project in Tulare County in the 2024 Interregional Transportation Improvement Program (ITIP). State Route 99 is the transportation backbone of Madera County and the San Joaquin Valley and is a critical north-south goods movement artery for the State. It is because of the need for freight mobility and safety for Madera and Tulare Counties, the San Joaquin Valley and the State as a whole that continued investment in projects like these are critical.

- The San Joaquin Valley (SJV) is the highest producing agricultural region in the United States. In 2022, \$39 billion of California's \$56 billion of agricultural goods came from the San Joaquin Valley. If it were a state, the SJV would be the top agricultural producer in the country.
- These projects have been identified as a priority project in the San Joaquin Valley Goods Movement Plan and the Caltrans State Route 99 Business Plan.
- These projects combined with on-going locally funded interchange and other corridor improvements are part of a systematic effort to improve safety, goods movement and economic opportunity in the San Joaquin Valley. Madera and Tulare Counties are among the most disadvantaged counties (by almost any economic or demographic indicator) in the State.

Additionally, we support the Madera High Speed Rail Station Project managed by the San Joaquin Joint Powers Authority (SJJPA).

Sincerely,

SPAN CONSTRUCTION & ENGINEERING, INC.

Julia Howell

ulia Howell

CFO

COACHELLA VALLEY ASSOCIATION OF GOVERNMENTS

74-199 El Paseo Drive, Suite 100, Palm Desert, CA 92260 · (760) 346-1127 · www.cvag.org

November 29, 2023

Lee Ann Eager Chair, California Transportation Commission 1120 N Street Sacramento, CA 95814



Dear Chair Eager,

As the Executive Director of the Coachella Valley Association of Governments (CVAG), I write in support of the Draft 2024 Interregional Transportation Improvement Program (Draft 2023 ITIP). Specifically, CVAG supports the \$10 million proposed for the Coachella Valley Rail Corridor (CV Rail) connecting desert communities with Los Angeles County, Orange County, and the Inland Empire though 144 miles of passenger rail service.

CVAG is a joint powers authority comprised of the nine Coachella Valley cities, the City of Blythe, four local Tribal Nations, and the County of Riverside. As a regional transportation planning agency, CVAG funds and builds regional projects that improve mobility, decrease congestion and associated emissions, and increase alternative transportation modes.

The \$10 million included for CV Rail in the Draft 2024 ITIP would be used to support completion of the environmental phase, including conceptual engineering, six station locations and design, and a Teir 2 Project Level Environmental Document. Advancing the next phase of this transformative project will accelerate significant environmental, economic, and quality of life benefits. CV Rail will reduce vehicle miles traveled (VMT), greenhouse gas emissions (GHG), and other negative air quality impacts helping the state meet its climate and equity goals. The planned station areas (nine in all) will provide transit-oriented development opportunities and contribute much needed housing to the region. The project will also significantly expand economic opportunities by opening travel to restaurants, resorts, music festivals, sports facilities, and commercial and retail centers and well as connecting to other rail systems and broadening travel opportunities nationwide.

For these reasons, I write in support the Draft 2024 ITIP and urge retention of the \$10 million proposed for CV Rail in the final 2024 ITIP. Should you have any questions about our position on the Draft 2024 ITIP, please contact me direct at 760-346-1127 or at tkirk@cvag.org.

Sincerely,

Tom Kirk

Executive Director

Toks Omishakin, Secretary, California State Transportation Agency
Tony Tavares, Director, California Department of Transportation
Tanisha Taylor, Executive Director, California Transportation Commission
Ronda Paschal, Deputy Legislative Secretary, Office of Governor Gavin Newsom
James Hacker, Deputy Cabinet Secretary, Office of Governor Gavin Newsom



CAPITOL OFFICE 1021 O STREET, SUITE 7120 SACRAMENTO, CA 95814 (916) 651-4032 California State Senate

SENATOR KELLY SEYARTO

THIRTY-SECOND SENATE DISTRICT

DISTRICT OFFICES

24640 JEFFERSON AVENUE, SUITE 202 MURRIETA, CA 92562 (951) 894-2220

4740 GREEN RIVER ROAD, SUITE 212 CORONA, CA 92878 (951) 280-1620

777 E. TAHQUITZ CANYON WAY, SUITE 200-12 PALM SPRINGS, CA 92262 (760) 422-6684



COMMITTEES

GOVERNANCE & FINANCE VICE CHAIR

NATURAL RESOURCES

BUDGET SUBCOMMITTEE #5

APPROPRIATIONS

GOVERNMENTAL ORGANIZATION

ENERGY

JOINT LEGISLATIVE AUDIT

HOUSING

TRANSPORTATION

November 30th, 2023

Lee Ann Eager Chair, California Transportation Commission 1120 N Street Sacramento, CA 95814

Re: Support for the Draft 2024 Interregional Transportation Improvement Program: Coachella Valley Rail Corridor Investments

Dear Chair Eager:

I would like to express my support for the Draft 2024 Interregional Transportation Improvement Program (Draft 2023 ITIP) and specifically the \$10 million proposed for the Coachella Valley Rail Corridor (CV Rail) connecting desert communities with Los Angeles County, Orange County, and the Inland Empire though 144 miles of passenger rail service.

The \$10 million included for CV Rail in the Draft 2024 ITIP would be used to support completion of the environmental phase, including conceptual engineering, six station locations and design, and a Tier 2 Project Level Environmental Document. Advancing the next phase of this transformative project will accelerate significant economic and quality of life benefits. The planned station areas (nine in all) will provide transit-oriented development opportunities and contribute much needed housing to the region. The project will also significantly expand economic opportunities by opening travel to restaurants, resorts, music festivals, sports facilities, and commercial and retail centers and well as connecting to other rail systems and broadening travel opportunities nationwide.

Thank you for your consideration of this request.

Sincerely,

Kelly Seyarto

State Senator, 32nd District

Kelly Beyon



December 5, 2023

Lee Ann Eager Chair, California Transportation Commission 1120 N Street Sacramento, CA 95814

Re: Support for the Draft 2024 Interregional Transportation Improvement Program: Nevada SR 49 Corridor Improvement Project: Zero-Emission Bus Charging Infrastructure

Dear Chair Eager:

We are writing in support of the Draft 2024 Interregional Transportation Improvement Program (Draft 2024 ITIP). Specifically, we support the \$2 million proposed to complete the access improvements to the zero-emission bus-charging infrastructure at the Nevada County Transit Operations Center.

Nevada County's zero-emission bus charging infrastructure is part of the larger Nevada State Route 49 Corridor Improvement Project (SR 49 Project) to enhance and improve safety, operations, and the movement of goods and people along this important interregional route. Additionally, the SR 49 Project will also positively contribute to emergency readiness during evacuations for the rural communities in Nevada County and reduce emissions to adjacent disadvantaged communities.

The Draft 2024 ITIP continues to make progress towards the state's multimodal transportation goals, as evidenced by the many investments it makes into zero-emission infrastructure, transit, intercity rail, important interregional highways, and bicycle and pedestrian mobility.

For these reasons, we support the Draft 2024 ITIP and urge retention of the \$2 million for the access improvements to the Nevada County Transit Operations Center and Nevada SR 49 Project.

Sincerely,

Senator Brian Dahle

1st Senate District

Assembly woman Megan Dahle 1st Assembly District

cc: Toks Omishakin, Secretary, California State Transportation Agency
Tony Tavares, Director, California Department of Transportation
Tanisha Taylor, Executive Director, California Transportation Commission
Ronda Paschal, Deputy Legislative Secretary, Office of Governor Gavin Newsom
James Hacker, Deputy Cabinet Secretary, Office of Governor Gavin Newsom

2024 ITIP 309

Table

California Legislature

December 5, 2023

Lee Ann Eager Chair, California Transportation Commission 1120 N Street Sacramento, CA 95814

Re: Support for the Draft 2024 Interregional Transportation Improvement Program: Nevada SR 49 Corridor Improvement Project: Zero-Emission Bus Charging Infrastructure

Dear Chair Eager:

We are writing in support of the Draft 2024 Interregional Transportation Improvement Program (Draft 2024 ITIP). Specifically, we support the \$2 million proposed to complete the access improvements to the zero-emission bus-charging infrastructure at the Nevada County Transit Operations Center.

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For these reasons, we support the Draft 2024 ITIP and urge retention of the \$2 million for the access improvements to the Nevada County Transit Operations Center and Nevada SR 49 Project.

Sincerely,

Brun Dahle Senator Brian Dahle 1st Senate District

Assembly woman Megan Dahle 1st Assembly District

cc: Toks Omishakin, Secretary, California State Transportation Agency
Tony Tavares, Director, California Department of Transportation
Tanisha Taylor, Executive Director, California Transportation Commission
Ronda Paschal, Deputy Legislative Secretary, Office of Governor Gavin Newsom
James Hacker, Deputy Cabinet Secretary, Office of Governor Gavin Newsom

Appendix D – Benefit Cost Analysis

Project narratives in this document describe how the 2024 ITIP furthers the goals of the 2021 ITSP. In addition, the economic impact of the new ITIP 2024 Projects was performed.

For the estimated total cost of \$184.7 million for new projects in 2024 would result in the creation of 6,324 jobs, of which 3,444 (54%) are direct jobs, 1,645(26%) are induced, and 1,235 (20%) are indirect jobs. Direct jobs are related to the specific industry or hiring due to the project, while indirect jobs are those that support the project through business-to-business transactions. Induced jobs are those that are a result of direct and indirect employee's spending money in the community.

This section includes the benefit/cost summary sheets for the new projects.

Sacramento City College Station

2023		
Sacramento		
City		
College		
Valley Rail		
BCA		

	Description	Value		
BCA Results	Undiscounted Benefits	\$199,949		
	Undiscounted Costs	\$23,281		
	Undiscounted Benefit-Cost Ratio	8.59		
	Total Benefits (4%)	\$95,700		
	Total Costs (4%)	\$17,362		
	Net Present Value (4%)	\$78,339		
	Benefit-Cost Ratio (4%)	5.51		

	Description	Undiscounted	Discounted at 4%	Share of Total
Benefits (Disbenefits) by Type	Residual Value	\$9,955	\$3,320	3%
	Operating & Maintenance Costs	(\$357)	(\$1 <i>77</i>)	0%
	Safety Cost Savings	\$25,487	\$12,493	13%
	Travel Time Cost Savings	\$27,646	\$12,783	13%
	Vehicle Operating Cost Savings	\$105,931	\$51,923	54%
	Social Cost Savings (Congestion, Noise, and Pavement)	\$28,365	\$13,904	15%
	CO2 Emissions Cost Savings	\$2,690	\$1,336	1%
	Non-CO2 Emissions Cost Savings	\$231	\$120	0%
	Total Benefits	\$199,949	\$95,700	100%



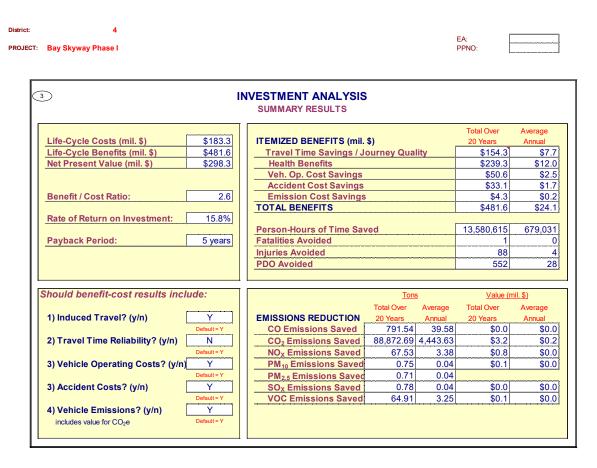
Central Coast Layover Facility

	BENEFIT-COST ANALYSIS SUMMARY TABLE								
Year	Initial Capital Cost	Operations and Maintenance Costs Increase	Discounted Costs	Safety Benefits	Travel Time Benefits	Operational Benefits	Amenity Benefits	Emission Benefits	Discounted Benefits
20211	\$1,905,000	\$0	\$1,780,374	\$0	\$0	\$0	\$0	\$0	\$0
20221	\$1,905,000	\$0	\$1,663,901	\$0	\$0	\$0	\$0	\$0	\$0 \$0 \$0
20232	\$1,357,000	\$0	\$1,107,716	\$0	\$0	\$0	\$0	\$0	\$0
20242	\$1,357,000	\$0	\$1,035,249	\$0	\$0	\$0	\$0	\$0	\$0 \$0
20251	\$20,994,000	\$0	\$14,968,432	\$0	\$0	\$0	\$0	\$0	\$0
20264	\$13,996,000	\$2,221,931	\$10,806,692	\$0	\$0	\$0	\$0	\$0	\$0
20275	\$0	\$210,000	\$130,777	\$25,563	\$227,169	\$3,382,730	\$100,522	\$1,823,903	\$3,462,419
2028	\$0	\$210,000	\$122,222	\$25,563	\$227,169	\$3,382,730	\$100,522	\$1,823,903	\$3,235,905
2029	\$0	\$210,000	\$114,226	\$25,563	\$227,169	\$3,382,730	\$100,522	\$1,823,903	\$3,024,210
2030	\$0	\$210,000	\$106,753	\$25,563	\$227,169	\$3,382,730	\$100,522	\$1,823,903	\$2,826,365
2031	\$0	\$210,000	\$99,769	\$25,563	\$227,169	\$3,382,730	\$100,522	\$1,823,903	\$2,641,463
20326	\$0	\$195,510	\$86,809	\$25,563	\$227,169	\$3,382,730	\$100,522	\$1,529,342	\$2,337,868
2033	\$0	\$195,510	\$81,130	\$25,563	\$227,169	\$3,382,730	\$100,522	\$1,529,342	\$2,184,923
2034	\$0	\$195,510	\$75,822	\$25,563	\$227,169	\$3,382,730	\$100,522	\$1,529,342	\$2,041,984
2035	\$0	\$195,510	\$70,862	\$25,563	\$227,169	\$3,382,730	\$100,522	\$1,529,342	\$1,908,396
2036	\$0	\$195,510	\$66,226	\$25,563	\$227,169	\$3,382,730	\$100,522	\$1,529,342	\$1,783,548
2037	\$0	\$195,510	\$61,893	\$25,563	\$227,169	\$3,382,730	\$100,522	\$1,529,342	\$1,666,867
2038	\$0	\$195,510	\$57,844	\$25,563	\$227,169	\$3,382,730	\$100,522	\$1,529,342	\$1,557,820
2039	\$0	\$195,510	\$54,060	\$25,563	\$227,169	\$3,382,730	\$100,522	\$1,529,342	\$1,455,907
2040	\$0	\$195,510	\$50,523	\$25,563	\$227,169	\$3,382,730	\$100,522	\$1,529,342	\$1,360,660
2041	\$0	\$195,510	\$47,218	\$25,563	\$227,169	\$3,382,730	\$100,522	\$1,529,342	\$1,271,645
2042	\$0	\$195,510	\$44,129	\$25,563	\$227,169	\$3,382,730	\$100,522	\$1,529,342	\$1,188,453
2043	\$0	\$195,510	\$41,242	\$25,563	\$227,169	\$3,382,730	\$100,522	\$1,529,342	\$1,110,704
2044	\$0	\$195,510	\$38,544	\$25,563	\$227,169	\$3,382,730	\$100,522	\$1,529,342	\$1,038,041
2045	\$0	\$195,510	\$36,023	\$25,563	\$227,169	\$3,382,730	\$100,522	\$1,529,342	\$970,132
2046	\$0	\$195,510	\$33,666	\$25,563	\$227,169	\$3,382,730	\$100,522	\$1,529,342	\$906,665
2047	\$0	\$195,510	\$31,463	\$25,563	\$227,169	\$3,382,730	\$100,522	\$1,529,342	\$847,351
2048	\$0	\$195,510	\$29,405	\$25,563	\$227,169	\$3,382,730	\$100,522	\$1,529,342	\$791,917
2049	\$0	\$195,510	\$27,481	\$25,563	\$227,169	\$3,382,730	\$100,522	\$1,529,342	\$740,109
2050	\$0	\$195,510	\$25,684	\$25,563	\$227,169	\$3,382,730	\$100,522	\$1,529,342	\$691,691
2051	\$0	\$195,510	\$24,003	\$25,563	\$227,169	\$3,382,730	\$100,522	\$1,529,342	\$646,440
2052	\$0	\$195,510	\$22,433	\$25,563	\$227,169	\$3,382,730	\$100,522	\$1,529,342	\$604,149
2053	\$0	\$195,510	\$20,965	\$25,563	\$227,169	\$3,382,730	\$100,522	\$1,529,342	\$564,626
2054	\$0		\$19,594			\$3,382,730			\$527,688
2055	\$0	\$195,510						\$1,529,342	\$493,166
2056	\$0				\$227,169			\$1,529,342	\$460,903
TOTALS	\$41,514,000	\$8,159,681	\$33,018,560			\$101,481,910	\$3,015,660	\$47,353,064	\$44,342,015
RV		assuming 50-	year service life	e for the ne	W CCLF				\$1,453,579
NPV	\$12,777,035								
BCR	1.3870	li e							

¹ Environmental/Preliminary Engineering Phase; ² Design/Engineering Phase; ³ Construction Phase Start (60% of costs); ⁴ Construction Phase Complete (40% of cost), ³ months operation; ⁵ Service expands to ³ daily round trips; ⁶ Service expands to ⁴ daily round trips



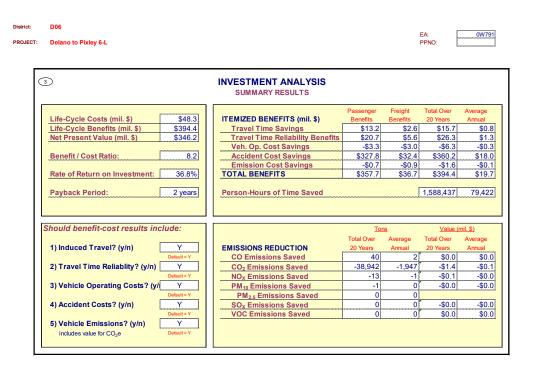
Bay Skyway Phase 1 - West Oakland Link & Yerba Buena Island (YBI) Multi Use Path



Note: Journey Quality, Health Benefits, and Additional Safety Benefits were estimated in the Cal-B/C Active Transportation Tool (refer to Bay Skyway Phase 1_Active Transportation Benefits.xism for more details). These benefits were imported to this Cal-B/C Corridor tool (see Final Calculation worksheet) in order to estimate the Project's benefit-cost ratio.

North Madera 6 Lane - As the project is in the PAED phase, Benefit Cost Analysis is not incorporated.

Delano to Pixley 6-Lanes



Santa Claus Lane Railroad Crossing and Beach Access Improvements Phase 2

