California Transportation Commission

ROAD REPAIR AND ACCOUNTABILITY ACT OF 2017 PROJECT BASELINE AGREEMENT ADDENDUM

1. FUNDING PROGRAM
☐ Active Transportation Program
☐ Local Partnership Program (Competitive)
☑ Solutions for Congested Corridors Program
☐ State Highway Operation and Protection Program
☐ Trade Corridor Enhancement Program
2. PARTIES AND DATE
2.1 This Project Baseline Agreement Addendum (Addendum) for the SCCP-P-2324-03B
effective on August 27, 2025 made by and between the California Transportation Commission
(Commission), the California Department of Transportation (Caltrans), the San Diego Association of Governments
and San Diego Association of Governments , sometimes collectively referred to as the "Parties".
•
3. GENERAL PROVISIONS
3.1 The parties are entering into this Project Baseline Agreement Addendum to document minor adjustments as
approved by the Commission. This Form and attached documents hereto will formally document any authorized
modifications. This may include a revised Project Report, revised Project Funding Plan, minor change of Project
Scope, and/or Project Programming Requests. Adjustments reserved for the Addendum are not considered
significant enough to initiate a Baseline Agreement Amendment.
2.2 The analogical Daniest Applicant continue that the fording company sited are committed and
3.2 The undersigned Project Applicant certifies that the funding sources cited are committed and
expected to be available; the estimated costs represent full project funding; and the scope and
description of benefits is the best estimate possible and no further adjustments are known or foreseen.
3.3 The undersigned Project Applicant acknowledges the Baseline Agreement is still in full effect and
this Addendum does not replace the original approved Baseline Agreement.
Modification: (Please attach an additional page if additional space is needed.)
SANDAG has submitted an updated ePPR for SC001 to remove the duplicate
pre-construction phase. Pre-construction is now on ePPR LP002 with Construction Capital
on ePPR SC001 and Construction Support on ePPR 1606.
on en 110 30001 and Construction Support on en 110 1000.
Justification: (Please attach an additional page if additional space is needed.)
Due to the supplemental allocation for this project, the Pre-construction funds have been
reassigned to LP002.

SIGNATURE PAGE TO

PROJECT BASELINE AGREEMENT ADDENDUM

Project Name Build North Coast Corridor Batiquitos in San Diego County SCCP-P-2324-03B Resolution (to be completed by CTC) ling H. Our 06/19/2025 Date Mario Orso Project Applicant 06/19/2025 Date Mario Orso Implementing Agency 08/25/2025 Angel Pyle Date Angel Pyle SB 1 Program Manager California Department of Transportation Mathew Yosgott 10/02/2025 Date **Mathew Yosgott** Deputy of SB 1 Programming California Transportation Commission

PRG-0010 (REV 08/2020)

PPR **I**D ePPR-6066-2020-0039 v1

Amendment (Existin	g Project) XES	☐ NO			Date 05/13/2025 08:53:03			
Programs L	.PP-C LPP-	F SCCP	TCEP S	TIP Other				
District	EA	Project ID	PPNO	Nominatir	ng Agency			
75	R563GA		SC001	San Diego Association of Governments				
County	Route	PM Back	PM Ahead	Co-Nominating Agency				
San Diego County				North San Diego Co	ounty Transit District			
				MPO	Element			
				SANDAG	Rai l			
Pr	oject Manager/Cont	act	Phone	Email A	Address			
	Tim DeWitt		619-699-1935	tim.dewitt@	sandag.org			
Project Title				_				

Build North Coast Corridor (NCC) Batiquitos - Capital Costs

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

The project is located in the Cities of Carlsbad and Encinitas, on the Los Angeles - San Diego - San Luis Obispo (LOSSAN) Rail Corridor between mileposts 234.5 and 235.1. The project scope includes the following:

- Construction of 0.6 miles of new second main track
- Modification of the railroad system by removing Control Point (CP) Ponto at MP 234.5 and installing a new CP La Costa at MP 235.1
- Re-alignment and construction of a new concrete double track bridge through the waterway entrance to the Batiquitos Lagoon
- Construction of drainage and culvert improvements through the existing trench north of the lagoon
- Expansion and improvement of the existing Least Tern site on the southwestern corner of the lagoon
- Relocation of utilities and construction of various other ancillary civil and track improvements.

Component	Implementing Agency									
PA&ED	San Diego Association of Governments									
PS&E	San Diego Association	San Diego Association of Governments								
Right of Way	San Diego Association	on of Governmer	nts							
Construction	San Diego Association	San Diego Association of Governments								
Legislative Districts										
Assembly:	77	Senate:	38	Congressional:	49					
Project Milestone		Existing	Proposed							
Project Study Report App	proved									
Begin Environmental (PA	&ED) Phase	10/01/2013	10/01/2013							
Circulate Draft Environme	ental Document	Document Type	e CE	04/01/2014	04/01/2014					
Draft Project Report				07/01/2014	07/01/2014					
End Environmental Phas	e (PA&ED Mi l estone)			07/01/2014	07/01/2014					
Begin Design (PS&E) Ph	ase			05/01/2015	05/01/2015					
End Design Phase (Read	dy to List for Advertiser	nent Milestone)		12/31/2023	12/31/2023					
Begin Right of Way Phas	e			05/01/2015	05/01/2015					
End Right of Way Phase	(Right of Way Certification	ation Milestone)		12/31/2023	12/31/2023					
Begin Construction Phas	e (Contract Award Mile	estone)		08/01/2024	08/01/2024					
End Construction Phase	(Construction Contrac	t Acceptance Mi l	estone)	08/01/2027	08/01/2027					
Begin Closeout Phase				08/02/2027	08/02/2027					
End Closeout Phase (Clo	seout Report)			02/01/2028	02/01/2028					

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Date 05/13/2025 08:53:03

Purpose and Need

The segment of Interstate-5 (I-5) in the North Coast Corridor (NCC) of San Diego County serves as a major transportation corridor, facilitating interregional goods movement and connecting people to socioeconomic opportunities and coastal resources. The 27-mile-long stretch of interstate is in the Coastal Zone and passes through 6 coastal cities – Oceanside, Carlsbad, Encinitas, Solana Beach, Del Mar, and San Diego, which is home to 1.8 million people and 1.1 million jobs. Jobs, coastal resources, regional attractions, and freight network in the NCC generate a variety of transportation needs that put a significant strain on the corridor. In 2010, the NCC accommodated over 1.4 million daily vehicle trips just on I-5 (or approximately 13% of the 11.5 million daily vehicle trips that occurred within San Diego County). By 2040, I-5 in the NCC is projected to accommodate nearly 1.8 million daily vehicle trips (an increase of more than 26% over existing conditions).

Existing transportation facilities focus primarily on moving cars, not people; and highway demand currently exceeds capacity. This has resulted in considerable congestion, increased travel times, decreased reliability and limited travel choices, particularly for commute trips during peak periods and recreational trips on weekends. As San Diego and California continue to grow, these problems will get worse, affecting the region's quality of life and inhibiting coastal access and economic growth in the San Diego region and beyond.

To focus on managing demand, SANDAG and the California Department of Transportation (Caltrans) developed the NCC Program, a comprehensive set of transportation strategies to provide travelers choices for the future while enhancing environmental health and quality of life for residents. The NCC Program, known colloquially as Build NCC, is comprised of three primary focus areas – the I-5 Express Lanes Project, coastal rail and transit enhancements, and environmental protection and coastal access improvements (Figure 1). To date, SANDAG and Caltrans have constructed 9 miles of new managed lanes, 1.5 miles of new rail double track, and 7 miles of new bike and pedestrian paths in the corridor. Yet more work needs to be done to substantially reduce I-5 congestion, encourage mode shift, and address regional and state climate action goals. Build NCC Batiquitos (the Project) will implement vital rail improvements included in Build NCC to further reduce congestion in the heavily traveled I-5 corridor.

The Project will eliminate a single track bottleneck between CP Ponto and the proposed new control point CP La Costa to be located just south of Batiquitos Lagoon. The existing single track segment negatively affects reliability in the corridor since trains have to take turns using the single track during train meets and passing movements. The Project will eliminate .6 miles of the existing 3.5 mile single track bottleneck which will allow additional flexibility in scheduling train meets and passes while also reducing the occurrence and resulting delay time of conflicts at the location. This project is part of the overall Interstate 5 North Coast Corridor project utilizing the Construction Manager/General Contractor (CM/GC) method of procurement in partnership with Caltrans.

This project increases capacity by additional flexibility and reliability that increased freight and passenger rail se	can trans	slate to reduced travel	times and improved on-time	e performance	of trains; and allows for		
NHS Improvements YES NO		Roadway Class NA		Reversible Lar	ne Analysis 🗌 YES 🔀 NO		
nc. Sustainable Communities Strategy Goals 🛛 YES 🗌 NO Reduce Greenhouse Gas Emissions 🔀 YES 📗 NO							
Project Outputs							
Category		Outp	uts	Unit	Total		
Rail/ Multi-Modal	Miles of	new track		Miles	0.6		

STATE OF CALIFORNIA • DEPARTMENT OF TRANSPORTATION

PROJECT PROGRAMMING REQUEST (PPR)

PRG-0010 (REV 08/2020)

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Date 05/13/2025 08:53:03

Additional Information

Project Benefits

Specific benefits of the Project include:

- Reducing vehicle miles traveled (VMT) of more than 411 million over 20 years
- Saving an estimated 1.9 million person hours of travel time saved over 20 years

A savings of nearly 166,000 tons of carbon dioxide over the next 20 years

- A Cost/Benefit Ratio of 2.3
- Adding 1,480 jobs to the regional economy
- Increasing capacity by eliminating 0.6 miles of a 3.5-mile bottleneck of single-track capacity
- Providing the only mid-corridor location in San Diego County for passenger trains to bypass slower freight trains to improve travel time delays and schedule reliability
- · Reducing train wait times and delays of 4,284 minutes per year
- Improving operational reliability and flexibility by allowing for consistent peak period Pacific Surfliner and COASTER service (20-minute headways throughout the day), which will provide another alternative to driving the parallel I-5
- Enabling five freight slots per day in each direction during passenger off peak hours
- · Additional service made possible by implementing the Project will serve as mitigation for planned future I-5 construction
- Completing an additional rail network segment as called for in the 2018 California State Rail Plan
- Replacing of an old wooden trestle bridge built in the 1930s which is nearing the end of its useful life
- Reducing recurring rail maintenance costs by \$11,000 annually
- Improving lagoon health by expanding the mouth of the lagoon under the new bridge thus providing a significant increase to tidal flushing

Pre-construction phase work was funded with LPP - Formulaic funding and Federal Transit Administration funding currently programmed under LP002.

Construction Support will be funded with LPP funds for this project and will fund design support during construction, construction management, and rail safety flagging. This funding will also support construction which will include, legal services, community involvement and communication and collaboration with the North County Transit District and Caltrans. These funds are requested under 1606.

Additional Outputs related to this project include the following: Increased safety through flagging services, up-to-date design plans to align with project changes, up-to-date project plans and specifications if differing conditions arise, biological resource surveys, up-to-date contractor evaluation and schedule, continuous geotechnical monitoring throughout the project, inspection services, submittal & shop drawing approvals, and roadway worker protection training to increase safety when entering the railroad right-of-way.

The performance metrics listed reflect the entire project, which includes capital and construction support.

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Required For LPPC, SCCP,	Indicator/Measure	Unit				
LPPC, SCCP,		Ullit	Build	Future No Build	d Change	
	Change in Daily Vehicle Miles	Miles	12,286,698	12,373,140	-86,442	
LPPF	Travelled	VMT per Capita	0	0	0	
LPPC, SCCP,	Person Hours of Travel Time Saved	Person Hours	98,178	0	98,178	
LPPF	(On l y 'Change' required)	Hours per Capita	0	0	0	
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	
	Particulate Matter	PM 2-5 Tons	25	0	25	
LPPC, SCCP, TCEP, LPPF	Faiticulate Mattel	PM 10 Tons	25	0	25	
LPPC, SCCP, TCEP, LPPF	Carbon Dioxide (CO2)	Tons	0	165,882	-165,882	
LPPC, SCCP, TCEP, LPPF	Volatile Organic Compounds (VOC)	Tons	0	7	- 7	
LPPC, SCCP, TCEP, LPPF	Sulphur Dioxides (SOx)	Tons	0	2	-2	
LPPC, SCCP, TCEP, LPPF	Carbon Monoxide (CO)	Tons	0	177	-177	
LPPC, SCCP, TCEP, LPPF	Nitrogen Oxides (NOx)	Tons	399	0	399	
LPPC, SCCP, TCEP, LPPF	Number of Fatalities	Number	439	441	-2	
LPPC, SCCP, TCEP, LPPF	Fatalities per 100 Million VMT	Number	0.005	0.005	0	
LPPC, SCCP, TCEP, LPPF	Number of Serious Injuries	Number	24,592	24,719	-127	
LPPC, SCCP, TCEP, LPPF	Number of Serious Injuries per 100 Million VMT	Number	0.28	0.28	0	
LPPC, SCCP, TCEP, LPPF	Jobs Created (Only 'Build' Required)	Number	1,348	0	1,348	
LPPC, SCCP, TCEP, LPPF	Cost Benefit Ratio	Ratio	2.3	0	2.3	
LPPC, LPPF, SCCP	Existing Average Annual Vehicle Volume on Project Segment	Number	0	0	0	
LPPC, LPPF, SCCP	Estimated Year 20 Average Annual Vehicle Volume on Project Segment with Project	Number	0	0	0	
	LPPF LPPC, SCCP, TCEP, LPPF LPPC, LPPF, SCCP	LPPF (Only 'Change' required) LPPC, SCCP, level of Transit Delay (if required) LPPC, SCCP, Level of Transit Delay (if required) LPPC, SCCP, TCEP, LPPF LPPC, SCCP, Number of Fatalities LPPC, SCCP, Number of Serious Injuries LPPC, SCCP, Number of Serious Injuries per 100 LPPC, SCCP, TCEP, LPPF LPPC, SCCP, TCEP, LPPF LPPC, SCCP, TCEP, LPPF Cost Benefit Ratio LPPC, LPPF, SCCP TCEP, LPPF SCCP LPPC, LPPF, Existing Average Annual Vehicle Volume on Project Segment LPPC, LPPF, SCCP SCCP SCCP LPPC, LPPF, SCCP SCCP SCCP LPPC, LPPF, SCCP SCCP SCCP SCCP SCCP LPPC, LPPF SCCP SCCP	LPPC, SCCP, LPPF LPPC, SCCP, LPPC, LPPF LPPC, SCCP, LPPC, LPPC LPPC, SCCP, SCEP, LPPC LPPC, SCCP, SCEP, LPPC LPPC, SCCP, SCEP, LPPC LPPC, SCCP, SCEP, Serious Injuries LPC, SCCP, SCEP, LPPC LPPC, SCCP, SCEP, LPPC LPPC, SCCP, SCEP, LPPC LPPC, SCCP, SCEP, Serious Injuries per 100 LPPC, SCCP, SCEP, LPPC LPPC, SCCP, SCEP, Serious Injuries per 100 LPPC, SCCP, SCCP, SCCP, Serious Injuries per 100 LPPC, SCCP, SCCP, Serious Injuries	LPPC, SCCP, TCEP, LPPF LPPC, SCCP LPPC, SCCP, TCEP, LPPF LPPC, SCCP LPPC, SCC	LPPC, SCCP, TCEP, LPPF Carbon Monoxide (CO) Tons 0 177 LPPC, SCCP, TCEP, LPPF Carbon Monoxide (CO) Tons 0 177 LPPC, SCCP, TCEP, LPPF Carbon Monoxide (CO) Tons 0 177 LPPC, SCCP, TCEP, LPPF Carbon Monoxide (CO) Tons 0 177 LPPC, SCCP, TCEP, LPPF Carbon Monoxide (CO) Tons 0 177 LPPC, SCCP, TCEP, LPPF Carbon Monoxide (CO) Tons 0 177 LPPC, SCCP, TCEP, LPPF Carbon Monoxide (CO) Tons 0 177 LPPC, SCCP, TCEP, LPPF Carbon Monoxide (CO) Tons 0 177 LPPC, SCCP, TCEP, LPPF Carbon Monoxide (CO) Tons 0 177 LPPC, SCCP, TCEP, LPPF Totalities Number 439 441 LPPC, SCCP, TCEP, LPPF Totalities Number 439 441 LPPC, SCCP, TCEP, LPPF Totalities Number 24,592 24,719 LPPC, SCCP, TCEP, LPPF Number of Serious Injuries Number 0,28 0,28 LPPC, SCCP, TCEP, LPPF LPPF Serious Injuries Number 1,348 0 LPPC, SCCP, TCEP, LPPF LPPC, SCCP, TCEP, LPPF Serious Injuries Number 1,348 0 LPPC, SCCP, TCEP, LPPF Sexisting Average Annual Vehicle Volume on Project Segment Number 0 0 LPPC, LPPF, Existing Average Annual Vehicle Volume on Project Segment Number 0 0 LPPC, LPPF, Existing Average Annual Vehicle Volume on Project Segment Number 0 0 LPPC, LPPF, Existing Average Annual Vehicle Volume on Project Segment Number 0 0 LPPC, LPPF, Existing Average Annual Vehicle Volume on Project Segment Number 0 0 LPPC, LPPF, Existing Average Annual Vehicle Volume on Project Segment Number 0 0 LPPC, LPPF, Existing Average Annual Vehicle Volume on Project Segment Number 0 0	

PRG-0010 (REV 08/2020)

PPR **I**D ePPR-6066-2020-0039 v1

District	County	Route	EA	Project ID	PPNO
75	San Diego County		R563GA		SC001
Project Title					

Build North Coast Corridor (NCC) Batiquitos - Capital Costs

				Project Cos		1			
Component	Prior	23-24	24-25	25-26	26-27	27-28	28-29+	Total	Implementing Agency
E&P (PA&ED)	7,088								San Diego Association of Governmen
PS&E	4,772							4,772	San Diego Association of Governmen
R/W SUP (CT)									San Diego Association of Governmen
CON SUP (CT)									San Diego Association of Governmer
R/W									San Diego Association of Governmer
CON		105,940						105,940	San Diego Association of Governmen
TOTAL	11,860	105,940						117,800	
	,	Propo	osed Total	Project Cos	st (\$1,000s)			Notes
E&P (PA&ED)									
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON		103,300						103,300	
TOTAL		103,300						103,300	
Fund #1:	Local Fund	ls - Loca l M	leasure (C	committed)					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)	879							879	San Diego Association of Governmen
PS&E	161							161	FTA Match
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
TOTAL	1,040							1,040	
	,		Proposed I	⊥ Funding (\$1	,000s)			•	Notes
E&P (PA&ED)			•						
PS&E									
R/W SUP (CT)									
	1			1					1
CON SUP (CT)									
CON SUP (CT)									
R/W									

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Fund #2:	FTA Funds	- FTA 530	•		, ,	mitted)			Program Code
			Existing F	unding (\$1,	(2000)				FTA-TRANS I T
Component	Prior	23-24	24-25	25-26	26-27	27-28	28-29+	Total	Funding Agency
E&P (PA&ED)	4,225							4,225	San Diego Association of Governmen
PS&E	775							775	
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
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									
TOTAL									
Fund #3:	State SB1 I	LPP - Loca	al Partnersl	nip Progran	ı - Formu l a	distribution	(Committed	d)	Program Code
			Existing F	unding (\$1,	000s)				20.30.210.200
Component	Prior	23-24	24-25	25-26	26-27	27-28	28-29+	Total	Funding Agency
E&P (PA&ED)									San Diego Association of Governme
PS&E	1,250							1,250	
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
TOTAL	1,250							1,250	
	,		Proposed F	unding (\$1	,000s)			· · · · · ·	Notes
E&P (PA&ED)			<u> </u>		,				
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
1 V/ V V				1	1		1		
CON									

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Fund #4:	Local Fund	ls - Local M	leasure (C	ommitted)					Program Code
			Existing F	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)									San Diego Association of Governmen
PS&E	1,250							1,250	1:1 Local Match for LPP(F)
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
TOTAL	1,250							1,250	
			Proposed I	- Funding (\$1	,000s)				Notes
E&P (PA&ED)									
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
TOTAL									
Fund #5:	Local Fund	ls - Local N	leasure (C	ommitted)					Program Code
	•		Existing F	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)	1,984							1,984	
PS&E	1,336							1,336	
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON		2,640						2,640	
TOTAL	3,320	2,640						5,960	
			Proposed I	Funding (\$1	,000s)				Notes
E&P (PA&ED)									
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
				+		-			4

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Fund #6: State SB1 SCCP - Solution for Congested Corridors Program (Committed)								Program Code	
	1		Existing F	unding (\$1,	000s)				30.20.110.000
Component	Prior	23-24	24-25	25-26	26-27	27-28	28-29+	Total	Funding Agency
E&P (PA&ED)									
PS&E									\$103300 CON voted 06/27/24
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON		103,300						103,300	
TOTAL		103,300						103,300	
	_	F	Proposed I	unding (\$1	,000s)	<u>.</u>	,		Notes
E&P (PA&ED)									
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON		103,300						103,300	
TOTAL		103,300						103,300	

PRG-0010 (REV 08/2020)

PPR ID ePPR-6066-2020-0039 v1

Complete this page for amendments only Date 05/13/2025 0								
District	County	Route	EA	Project ID	PPNO			
75	San Diego County		R563GA		SC001			

SECTION 1 - All Projects

Project Background

As part of the North Coast Corridor (Build NCC) project, the Batiquitos Lagoon Double-Track will double track 0.6 miles of track, including a new double-track bridge. The purpose of this project is to increase train service, improve train reliability, and improve overall safety within the corridor.

Programming Change Requested

This ePPR is proposing to update the funding plan to only show Construction Capital related to the Solutions for Congested Corridor funding.

Reason for Proposed Change

Caltrans has awarded the Construction Capital contract, which will utilize the SCCP funding for the Construction Capital phase only. All preconstruction funding has been removed since it was already accounted for in ePPR LP002.

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

No delays at this time. Contract has already been awarded.

Other Significant Information

SECTION 2 - For SB1 Project Only

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

Not amending the overall project at this time. This request is to update and clarify funding for SCCP program.

Approva**l**s

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

Signature	Title	Date
	Signature	Signature

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-6066-2024-0006 v1

Amendment (Existin	ıg Project) 🔲 YES	⊠ NO			Date 01/22/2025 10:27:32
Programs L	.PP-C 🔀 LPP-	F SCCP	TCEP S	TIP Other	
District	EA	Project ID	PPNO	Nominatir	ng Agency
75			1606	San Diego Associa	tion of Governments
County	Route	PM Back	PM Ahead	Co-Nomina	ting Agency
San Diego County				North San Diego Co	ounty Transit District
				MPO	Element
				SANDAG	Rail
Pr	oject Manager/Cont	act	Phone	Email A	Address
	Tim DeWitt		619-699-1935	tim.dewitt@	sandag.org
Project Title					

Build North Coast Corridor (NCC) Batiquitos - Construction Support and Additional Oversight

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

The project is located in the Cities of Carlsbad and Encinitas in San Diego County. The project scope includes professional services, railroad safety services, and administration support in order to successfully deliver the Build North Coast Corridor (NCC) Batiquitos construction project.

- Construction Management services
- Biological resource surveys and monitoring
- Response to contractor RFI's
- Review and approval of submittals and shop drawings
- Issuance of Design Changes if needed
- Updates to project plans and specifications if differing conditions are encountered
- Negotiating and developing Contract Change Orders with the contractor
- Contractor schedule evaluation and analysis
- Inspection of contractor work to ensure it follows plans and specifications
- Monitoring of geotechnical conditions during foundation installation

Component		Implementing Agency								
PA&ED	San Diego Associa	San Diego Association of Governments								
PS&E	San Diego Associa	San Diego Association of Governments								
Right of Way	San Diego Associa	San Diego Association of Governments								
Construction	San Diego Associa	tion of Governments								
Legislative Districts										
Assembly:	77	Senate:	38	Congressional:	49					
Project Milestone				Existing	Proposed					
Project Study Report	Approved			10/01/2013						
Begin Environmental	(PA&ED) Phase				10/01/2013					
Circulate Draft Environ	nmental Document	Document Type C	E		04/01/2014					
Draft Project Report					07/01/2014					
End Environmental Ph	nase (PA&ED Milestone)			07/01/2014					
Begin Design (PS&E)	Phase				05/01/2015					
End Design Phase (R	eady to List for Advertis	ement Milestone)			12/31/2023					
Begin Right of Way Pl	hase				05/01/2015					
End Right of Way Pha	se (Right of Way Certifi	cation Milestone)			12/31/2023					
Begin Construction Ph	nase (Contract Award M	ilestone)			02/01/2025					
End Construction Pha	se (Construction Contra	ct Acceptance Miles	tone)		08/01/2028					
Begin Closeout Phase	•				08/02/2028					
End Closeout Phase (Closeout Report)				02/01/2029					

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Purpose and Need

This project is part of the overall Interstate 5 North Coast Corridor project utilizing the Construction Manager/General Contractor (CM/GC) method of procurement in partnership with Caltrans. This project increases capacity by adding a second track; reduces recurring and costly maintenance due to aging structures; enhances operational flexibility and reliability that can translate to reduced travel times and improved ontime performance of trains; and allows for increased freight and passenger rail services that can have positive impacts on ridership and revenue and reduced greenhouse gas emissions (included in SC001).

This project will provide design support during construction, construction management, and rail safety flagging. This project will include significant coordination between SANDAG, Caltrans and the North County Transit District and will include additional construction support and construction contract management from each agency.

NHS Improvements	Roadway Class NA		Reversible Lane Analysis YES							
Inc. Sustainable Communities Strategy Goals 🔀 YES 🗌 NO Reduce Greenhouse Gas Emissions 🔀 YES 🗍 NO										
Project Outputs	Project Outputs									
Category	Outp	outs	Unit	Total						
Facilities	Facility Improvement		EA	1						

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Additional Information

Pre-construction phase work was funded with LPP - Formulaic funding and Federal Transit Administration funding currently programmed under LP002.

The LPP funds for this project will fund design support during construction, construction management, and rail safety flagging. This funding will also support construction which will include, legal services, community involvement and communication and collaboration with the North County Transit District and Caltrans.

Additional Outputs related to this project include the following: Increased safety through flagging services, up-to-date design plans to align with project changes, up-to-date project plans and specifications if differing conditions arise, biological resource surveys, up-to-date contractor evaluation and schedule, continuous geotechnical monitoring throughout the project, inspection services, submittal & shop drawing approvals, and roadway worker protection training to increase safety when entering the railroad right-of-way.

The performance metrics listed reflect the entire project, not solely the construction support component.

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Performance Indicators and Measures										
Measure	Required For	Indicator/Measure	Unit	Build	Future No Build	Change				
Congestion	LPPC, SCCP,	Change in Daily Vehicle Miles	Miles	12,286,698	12,373,140	-86,442				
Reduction	LPPF	Travelled	VMT per Capita	0	0	0				
	LPPC, SCCP,	Person Hours of Travel Time Saved	Person Hours	98,178	0	98,178				
	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	0	0				
	LPPC, SCCP, LPPF	Level of Transit Delay (if required)	% "On-time"	% "On-time" 0		0				
Air Quality &		Datientele Matter	PM 2.5 Tons	25	0	25				
GHG (only 'Change' required)	LPPC, SCCP, TCEP, LPPF	Particulate Matter	PM 10 Tons	25	0	25				
	LPPC, SCCP, TCEP, LPPF	Carbon Dioxide (CO2)	Tons	0	165,882	-165,882				
	LPPC, SCCP, TCEP, LPPF	Volatile Organic Compounds (VOC)	Tons	0	7	-7				
	LPPC, SCCP, TCEP, LPPF	Sulphur Dioxides (SOx)	Tons	0	2	-2				
	LPPC, SCCP, TCEP, LPPF	Carbon Monoxide (CO)	Tons	0	177	-177				
	LPPC, SCCP, TCEP, LPPF	Nitrogen Oxides (NOx)	Tons	399	0	399				
Safety	LPPC, SCCP, TCEP, LPPF	Number of Fatalities	Number	439	441	-2				
	LPPC, SCCP, TCEP, LPPF	Fatalities per 100 Million VMT	Number	0.005	0.005	0				
	LPPC, SCCP, TCEP, LPPF	Number of Serious Injuries	Number	24,592	24,719	-127				
	LPPC, SCCP, TCEP, LPPF	Number of Serious Injuries per 100 Million VMT	Number	0.28	0.28	0				
Economic Development	LPPC, SCCP, TCEP, LPPF	Jobs Created (Only 'Build' Required)	Number	1,348	0	1,348				
Cost Effectiveness (only 'Change' required)	LPPC, SCCP, TCEP, LPPF	Cost Benefit Ratio	Ratio	2.3	0	2.3				
Vehicle Volume	LPPC, LPPF, SCCP	Existing Average Annual Vehicle Volume on Project Segment	Number	0	0	0				
	LPPC, LPPF, SCCP	Estimated Year 20 Average Annual Vehicle Volume on Project Segment with Project	Number	0	0	0				

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District	County	Route	EA	Project ID	PPNO
75	San Diego County				1606
Project Title					

Build North Coast Corridor (NCC) Batiquitos - Construction Support and Additional Oversight

		Exist	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)									San Diego Association of Governmer
PS&E									San Diego Association of Governmer
R/W SUP (CT)									San Diego Association of Governmen
CON SUP (CT)									San Diego Association of Governmen
R/W									San Diego Association of Governmen
CON									San Diego Association of Governmen
TOTAL									
		Propo	sed Total	Project Cos	st (\$1,000s)			Notes
E&P (PA&ED)									
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON		47,818						47,818	
TOTAL		47,818						47,818	
Fund #1:	State SB1	I PP - Loca	l Partnersh	nin Progran	n - Formula	distribution	(Uncommit	tted)	Program Code
Fund #1:	State SB1	LPP - Loca				distribution	n (Uncommit	tted)	Program Code
			Existing F	unding (\$1,	000s)				
Component	State SB1					distribution	29-30+	tted) Total	Funding Agency
			Existing F	unding (\$1,	000s)				Funding Agency
Component E&P (PA&ED) PS&E			Existing F	unding (\$1,	000s)				Funding Agency
Component E&P (PA&ED) PS&E R/W SUP (CT)			Existing F	unding (\$1,	000s)				Funding Agency
Component E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT)			Existing F	unding (\$1,	000s)				
Component E&P (PA&ED) PS&E R/W SUP (CT)			Existing F	unding (\$1,	000s)				Funding Agency
Component E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT) R/W CON			Existing F	unding (\$1,	000s)				Funding Agency
Component E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT) R/W		24-25	Existing F 25-26	unding (\$1,	000s) 27-28				Funding Agency
Component E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT) R/W CON TOTAL		24-25	Existing F 25-26	unding (\$1,	000s) 27-28				Funding Agency San Diego Association of Governmen
Component E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT) R/W CON		24-25	Existing F 25-26	unding (\$1,	000s) 27-28				Funding Agency San Diego Association of Governmen
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	Existing F 25-26	unding (\$1,	000s) 27-28				Funding Agency San Diego Association of Governmen
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 F 25-26	unding (\$1,	000s) 27-28				Funding Agency San Diego Association of Governmen
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	Existing F 25-26	unding (\$1,	000s) 27-28				Funding Agency San Diego Association of Governmen
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	Existing F 25-26	unding (\$1,	000s) 27-28				Funding Agency San Diego Association of Governmen

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Fund #2:	Local Fun	ds - Local M	leasure (C		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)									San Diego Association of Governmen
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
TOTAL									
			Proposed F	unding (\$1	1,000s)		1		Notes
E&P (PA&ED)									Funding is to match LPP funds 1:1
PS&E									\$(10,210M); Remaining funding
R/W SUP (CT)									(\$27,398) is for additional expenses related to Construction Support
CON SUP (CT)									related to constitution cupport
R/W									
CON		37,608						37,608	
TOTAL		37,608						37,608	

Addendum flat BA for Batiquitos Double Track

Final Audit Report 2025-08-25

Created: 2025-08-25

By: Fern Baum (s152509@dot.ca.gov)

Status: Signed

Transaction ID: CBJCHBCAABAAI80jJJy_wG63rHHbr1cm2Zs4FJ8HhTra

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4aps. SANDAG Baseline Agreement - Addendum August 2025

Final Audit Report 2025-10-02

Created: 2025-10-02

By: Naveen Habib (s153345@dot.ca.gov)

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"4aps. SANDAG Baseline Agreement - Addendum August 2025" History

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