CTC-0001 (NEW 07/2018)

ROAD REPAIR AND ACCOUNTABILITY ACT OF 2017

	PROJECT BASELINE AGREEMENT
	Golden State Corridor Infrastructure Improvements
	Resolution LPP-P-2021-14B
	(will be completed by CTC)
1.	FUNDING PROGRAM
	Active Transportation Program
	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 (Agreement) for the <i>Golden State Corridor Infrastructure Improvements</i> , effective on, <u>June 23, 2021</u> (will be completed by CTC), is made by and between the California Transportation Commission (Commission), the California Department of Transportation (Caltrans), the Project Applicant, <i>Fresno County Transportation Authority</i> , and the Implementing Agency, county of Fresno , sometimes collectively referred to as the "Parties".
3.	RECITAL
3.2	Whereas at its December 2, 2020 meeting the Commission approved the Local Partnership Program (Competitive), and included in this program of projects the <i>Golden State Corridor Infrastructure Improvements</i> , the parties are entering into this Project Baseline Agreement to document the project cost, schedule, scope and benefits, as detailed on the Project Programming Request Form attached hereto as Exhibit A and the Project Report attached hereto as Exhibit B , as the baseline for project monitoring by the Commission.
3.3	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.
4.	GENERAL PROVISIONS
	The Project Applicant, Implementing Agency, and Caltrans agree to abide by the following provisions:
4.1	To meet the requirements of the Road Repair and Accountability Act of 2017 (Senate Bill [SB] 1, Chapter 5, Statutes of 2017) which provides the first significant, stable, and on-going increase in state transportation funding in more than two decades.
4.2	To adhere, as applicable, to the provisions of the Commission:
	Resolution <i>Insert Number</i> , "Adoption of Program of Projects for the Active Transportation Program", dated
	Resolution G-20-79, "Adoption of Program of Projects for the Local Partnership Program", dated December 2, 2020
	Resolution Insert Number, "Adoption of Program of Projects for the Solutions for Congested Corridors Program",

Resolution Insert Number, "Adoption of Program of Projects for the State Highway Operation and Protection Program",

Resolution Insert Number, "Adoption of Program of Projects for the Trade Corridor Enhancement Program",

dated

dated

- 4.3 All signatories agree to adhere to the Commission's Local Partnership Program (Competitive), Guidelines. Any conflict between the programs will be resolved at the discretion of the Commission.
- 4.4 All signatories agree to adhere to the Commission's SB 1 Accountability and Transparency Guidelines and policies, and program and project amendment processes.
- 4.5 The Fresno County Transportation Authority agrees to secure funds for any additional costs of the project.
- 4.6 Fresno County agrees to report to Caltrans on a quarterly basis; after July 2019, reports will be on a semiannual basis on the progress made toward the implementation of the project, including scope, cost, schedule, outcomes, and anticipated benefits.
- 4.7 Caltrans agrees to prepare program progress reports on a quarterly basis; after July 2019, reports will be on a semi-annual basis and include information appropriate to assess the current state of the overall program and the current status of each project identified in the program report.
- 4.8 Fresno County agrees to submit a timely Completion Report and Final Delivery Report as specified in the Commission's SB 1 Accountability and Transparency Guidelines.
- 4.9 All signatories agree to maintain and make available to the Commission and/or its designated representative, all work related documents, including without limitation engineering, financial and other data, and methodologies and assumptions used in the determination of project benefits during the course of the project, and retain those records for four years from the date of the final closeout of the project. Financial records will be maintained in accordance with Generally Accepted Accounting Principles.
- 4.10 The Transportation Inspector General of the Independent Office of Audits and Investigations has the right to audit the project records, including technical and financial data, of the Department of Transportation, the Project Applicant, the Implementing Agency, and any consultant or sub-consultants at any time during the course of the project and for four years from the date of the final closeout of the project, therefore all project records shall be maintained and made available at the time of request. Audits will be conducted in accordance with Generally Accepted Government Auditing Standards.
- 5. SPECIFIC PROVISIONS AND CONDITIONS
- 5.1 <u>Project Schedule and Cost</u> See Project Programming Request Form, attached as <u>Exhibit A.</u>
- 5.2 Project Scope

See Project Report or equivalent, attached as <u>Exhibit B.</u> At a minimum, the attachment shall include the cover page, evidence of approval, executive summary, and a link to or electronic copy of the full document.

5.3 Other Project Specific Provisions and Conditions

The state will not cover costs in the event of a cost overrun.

Attachments:

Exhibit A: Pro

Project Programming Request Form

Exhibit B:

Project Report

SIGNATURE PAGE TO PROJECT BASELINE AGREEMENT

Golden State Corridor Infrastructure Improvements

Resolution ___LPP-P-2021-14B

Mike Leonardo	Apr 27, 2021
Mike Leonardo (Apr 27, 2021 08:48 PDT) Mike Leonardo	Date
Executive Director	
Project Applicant	
Steven E White	Apr 27, 2021
Steven E White (Apr 27, 2021 08:28 PDT) Steven E. White	
Director	Dute
Implementing Agency	
Diana Comar	04/30/2021
Diana Gomez	Date
District Director	
California Department of Transportation	
D.10.	5.19.21
Toks Omishakin	Date
Director	
California Department of Transportation	
Wilch C.	07/07/21
Mitchell Weiss	Date
Executive Director	
California Transportation Commission	

PRG-0010 (REV 08/2020)

PPR ID ePPR-6058-2020-0001 v4

Amendment (Existing Project) X YES NO Date 05/13/2021 17:56:18									
Programs LPP-C X LPP-F SCCP TCEP STIP Other									
District	EA	Project ID	PPNO	Nominating Agency					
06			7062	Fresno County Transportation Authority					
County	Route	PM Back	PM Ahead	Co-Nominating Agency					
Fresno				Fresno Council	of Governments				
				MPO	Element				
				COFCG Local Assistance					
Pr	oject Manager/Cont	act	Phone	Email Address					
Peggy Arnest 559-233-4148 parnest@fresnocog.org									
Project Title									

Golden State Corridor Infrastructure Improvements and Economic Development Project

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

In the cities of Fowler, Selma and Kingsburg, a 14.1 mile project to reconstruct and rehabilitate pavement, realign intersections, install three traffic signals, add vehicle turn lanes, construct roadway medians, provide crosswalk improvements, install sidewalk across RR tracks, add RR safety features, improve drainage facilities, install ADA compliant facilities upgrades, install street lights, guardrails, and landscaping, rehabilitate bike lane pavement, upgrade to buffered bike lanes and provision for connectivity to potential future ATP projects.

Component	Implementing Agency								
PA&ED	Fresno Council of Governments								
PS&E	Fresno Council of Go	Fresno Council of Governments							
Right of Way	City of Kingsburg								
Construction	Fresno County Trans	Fresno County Transportation Authority							
Legislative Districts									
Assembly:	31	Senate:	12,14	Congressional:	21				
Project Milestone				Existing	Proposed				
Project Study Report App	roved								
Begin Environmental (PA	&ED) Phase			03/01/2010	03/01/2010				
Circulate Draft Environme	ental Document	Document Type	ND/MND	12/07/2011	12/07/2011				
Draft Project Report				09/15/2011	09/15/2011				
End Environmental Phase	e (PA&ED Milestone)			04/26/2012	04/26/2012				
Begin Design (PS&E) Pha	ase			04/22/2016	04/22/2016				
End Design Phase (Read	y to List for Advertiser	nent Milestone)		12/31/2020	12/31/2020				
Begin Right of Way Phase	Э			04/22/2016	04/22/2016				
End Right of Way Phase ((Right of Way Certifica	ation Milestone)		05/31/2021	05/31/2021				
Begin Construction Phase	e (Contract Award Mile	estone)		06/30/2021	06/30/2021				
End Construction Phase (Construction Contract	Acceptance Mile	estone)	10/31/2024	10/31/2024				
Begin Closeout Phase				11/01/2024	11/01/2024				
End Closeout Phase (Close	seout Report)			05/01/2025	05/01/2025				

STATE OF CALIFORNIA • DEPARTMENT OF TRANSPORTATION

PROJECT PROGRAMMING REQUEST (PPR)

PRG-0010 (REV 08/2020)

PPR ID ePPR-6058-2020-0001 v4

Date 05/13/2021 17:56:18

Purpose and Need

Currently much of the roadway is in very poor condition. The overall PCI is 51, but many sections are under 30 and quite a few are under 20. The project will fully rehabilitate the pavement, improve safety and accessibility at intersections by adjusting geometrics and landscaping to optimize operations and sight distance. The project is designed to help improve safety for all modes, revitalize the corridor and stimulate economic opportunity in these small, disadvantaged communities in southern Fresno County.

NHS Improvements YES NO	Roadway Class 2	Reversible Laı	ne Analysis 🗌 YES 🔀 NO					
Inc. Sustainable Communities Strategy Goals X YES NO Reduce Greenhouse Gas Emissions YES NO								
Project Outputs								
Category	Outputs	Unit	Total					
Active Transportation	Sidewalk miles	Miles	1.15					
Pavement (lane-miles)	Local road - reconstructed	Miles	5.44					
ADA Improvements	New curb ramp installed	EA	89					
ADA Improvements	Install new detectable warning surface	SQFT	1,017					
Pavement (lane-miles)	Local road - rehabilitated Miles	Miles	51.54					
Operational Improvement	Shoulder widening	EA	4					
Operational Improvement	Turn pockets constructed	EA	69					
Operational Improvement	Curve and vertical alignment corrections	FΔ	1					

PRG-0010 (REV 08/2020)

PPR ID ePPR-6058-2020-0001 v4

Date 05/13/2021 17:56:18

Additional Information

PRG-0010 (REV 08/2020)

PPR ID ePPR-6058-2020-0001 v4

Performance Indicators and Measures									
Measure	Required For	Indicator/Measure	Unit	Build	Future No Build	Change			
Congestion	LPPF, LPPC,	Project Area, Corridor, County, or	Total Miles	18.7	18.7	0			
Reduction	SCCP	Regionwide VMT per Capita and Total VMT	VMT per Capita	23,511,221	23,511,221	0			
	LPPF, LPPC,	Descriptions of Translations County	Person Hours	2,489	0	2,489			
	SCCP	Person Hours of Travel Time Saved	Hours per Capita	1.214	0	1.214			
	LPPF, LPPC, SCCP	Daily Vehicle Hours of Delay	Hours	0	0	0			
System Reliability	LPPF, LPPC, SCCP	Peak Period Travel Time Reliability Index	Index	0	0	0			
	LPPF, LPPC, SCCP	Transit Service On-Time Performance	% "On-time"	0	0	0			
Air Quality &	LPPF, LPPC,	Particulate Matter	PM 2.5 Tons	0	0	0			
GHG	SCCP, TCEP	a inculate iviation	PM 10 Tons	0	0	0			
	LPPF, LPPC, SCCP, TCEP	Carbon Dioxide (CO2)	Tons	0	0	0			
	LPPF, LPPC, SCCP, TCEP	Volatile Organic Compounds (VOC)	Tons	0	0	0			
	LPPF, LPPC, SCCP, TCEP	Sulphur Dioxides (SOx)	Tons	0	0	0			
	LPPF, LPPC, SCCP, TCEP	Carbon Monoxide (CO)	Tons	0	0	0			
	LPPF, LPPC, SCCP, TCEP	Nitrogen Oxides (NOx)	Tons	0	0	0			
Safety	LPPF, LPPC, SCCP, TCEP	Number of Non-Motorized Fatalities and Non-Motorized Serious Injuries	Number	7	7	0			
	LPPF, LPPC, SCCP, TCEP	Number of Fatalities	Number	3	8	-5			
	LPPF, LPPC, SCCP, TCEP	Fatalities per 100 Million VMT	Number	1.792	4.74	-2.948			
	LPPF, LPPC, SCCP, TCEP	Number of Serious Injuries	Number	5	10	-5			
	LPPF, LPPC, SCCP, TCEP	Number of Serious Injuries per 100 Million VMT	Number	2.974	5.93	-2.956			
Accessibility	LPPF, LPPC, SCCP	Number of Jobs Accessible by Mode	Number	148,313	148,313	0			
	LPPF, LPPC, SCCP	Number of Destinations Accessible by Mode	Number	1,768	1,768	0			
	LPPF, LPPC, SCCP	Percent of Population Defined as Low Income or Disadvantaged Within 1/2 Mile of Rail Station, Ferry Terminal, or High-Frequency Bus Stop	%	0	0	0			
Economic Development	LPPF, LPPC, SCCP, TCEP	Jobs Created (Direct and Indirect)	Number	517	0	517			
Cost Effectiveness	LPPF, LPPC, SCCP, TCEP	Cost Benefit Ratio	Ratio	3.4	0	3.4			
System		Payament Condition Index	Index	51	100	-49			
Preservation Pavement	LPPC, LPPF	Pavement Condition Index	Rating	Poor	Good				

PRG-0010 (REV 08/2020)

PPR ID ePPR-6058-2020-0001 v4

	Performance Indicators and Measures										
Measure	Required For	Indicator/Measure	Future No Build	Change							
System Preservation Bridges	ation LPPF, LPPC Bridge Deck Rating		Rating	NA	NA						
	LPPF, LPPC	Bridge Superstructure Rating	Rating	NA	NA						
	LPPF, LPPC	Bridge Substructure Rating	Rating	NA	NA						
Noise Level (Soundwalls Only)	LPPC, LPPF	Number of Receptors	Number	0	0	0					
	LPPC, LPPF	Properties Directly Benefited	Number	0	0	0					
	LPPC, LPPF	Number of Decibels	Number	0	0	0					

PRG-0010 (REV 08/2020)

PPR ID ePPR-6058-2020-0001 v4

	-				
District	County	Route	EA	Project ID	PPNO
06	Fresno				7062
Project Title					

Golden State Corridor Infrastructure Improvements and Economic Development Project

		Fyis	ting Total F	Project Cos	t (\$1 000s)				
Component	Prior	21-22	22-23	23-24	24-25	25-26	26-27+	Total	Implementing Agency
E&P (PA&ED)									Fresno Council of Governments
PS&E	5,710							5,710	Fresno Council of Governments
R/W SUP (CT)	,							, , , , , , , , , , , , , , , , , , ,	City of Kingsburg
CON SUP (CT)	4,522							4,522	Fresno County Transportation Autho
R/W	100								City of Kingsburg
CON	36,753							36,753	Fresno County Transportation Autho
TOTAL	47,085							47,085	
-		Prop	osed Total	Project Cos	st (\$1,000s))			Notes
E&P (PA&ED)									
PS&E	5,710							5,710	
R/W SUP (CT)									
CON SUP (CT)	4,522							4,522	
R/W	100							100	
CON	36,753							36,753	
TOTAL	47,085							47,085	
	1								
Fund #1:									
1 unu #1.	Local Fund	ds - Fresno		easure C (C					Program Code
			Existing F	unding (\$1,	000s)				20.10.400.100
Component	Prior	ds - Fresno 21-22				25-26	26-27+	Total	20.10.400.100 Funding Agency
Component E&P (PA&ED)	Prior		Existing F	unding (\$1,	000s)	25-26	26-27+		20.10.400.100
Component E&P (PA&ED) PS&E			Existing F	unding (\$1,	000s)	25-26	26-27+	Total 5,710	20.10.400.100 Funding Agency
Component E&P (PA&ED) PS&E R/W SUP (CT)	Prior 5,710		Existing F	unding (\$1,	000s)	25-26	26-27+	5,710	20.10.400.100 Funding Agency
Component E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT)	Prior 5,710 4,522		Existing F	unding (\$1,	000s)	25-26	26-27+	5,710 4,522	20.10.400.100 Funding Agency
Component E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT) R/W	97ior 5,710 4,522 100		Existing F	unding (\$1,	000s)	25-26	26-27+	5,710 4,522 100	20.10.400.100 Funding Agency
Component E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT) R/W CON	97ior 5,710 4,522 100 29,753		Existing F	unding (\$1,	000s)	25-26	26-27+	5,710 4,522 100 29,753	20.10.400.100 Funding Agency
Component E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT) R/W	97ior 5,710 4,522 100	21-22	Existing F 22-23	unding (\$1,	000s) 24-25	25-26	26-27+	5,710 4,522 100	20.10.400.100 Funding Agency Fresno County Transportation Autho
Component E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT) R/W CON TOTAL	97ior 5,710 4,522 100 29,753	21-22	Existing F 22-23	unding (\$1,	000s) 24-25	25-26	26-27+	5,710 4,522 100 29,753	20.10.400.100 Funding Agency
Component E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT) R/W CON TOTAL E&P (PA&ED)	9710 5,710 4,522 100 29,753 40,085	21-22	Existing F 22-23	unding (\$1,	000s) 24-25	25-26	26-27+	5,710 4,522 100 29,753 40,085	20.10.400.100 Funding Agency Fresno County Transportation Autho
Component E&P (PA&ED) PS&E R/W SUP (CT) CON SUP (CT) R/W CON TOTAL E&P (PA&ED) PS&E	97ior 5,710 4,522 100 29,753	21-22	Existing F 22-23	unding (\$1,	000s) 24-25	25-26	26-27+	5,710 4,522 100 29,753	20.10.400.100 Funding Agency Fresno County Transportation Autho
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)	9710 5,710 4,522 100 29,753 40,085	21-22	Existing F 22-23	unding (\$1,	000s) 24-25	25-26	26-27+	5,710 4,522 100 29,753 40,085	20.10.400.100 Funding Agency Fresno County Transportation Autho
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)	9710 5,710 4,522 100 29,753 40,085 5,710	21-22	Existing F 22-23	unding (\$1,	000s) 24-25	25-26	26-27+	5,710 4,522 100 29,753 40,085 5,710 4,522	20.10.400.100 Funding Agency Fresno County Transportation Autho
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)	97ior 5,710 4,522 100 29,753 40,085 5,710 4,522 100	21-22	Existing F 22-23	unding (\$1,	000s) 24-25	25-26	26-27+	5,710 4,522 100 29,753 40,085 5,710 4,522 100	20.10.400.100 Funding Agency Fresno County Transportation Autho
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)	9710 5,710 4,522 100 29,753 40,085 5,710	21-22	Existing F 22-23	unding (\$1,	000s) 24-25	25-26	26-27+	5,710 4,522 100 29,753 40,085 5,710 4,522	20.10.400.100 Funding Agency Fresno County Transportation Autho

PRG-0010 (REV 08/2020)

PPR ID ePPR-6058-2020-0001 v4

	5/2020)								
Fund #2:	State SB1	LPP - Loc	al Partnersl	nip Progran	n - Competi	tive progra	m (Committe	ed)	Program Code
Existing Funding (\$1,000s)									20.30.210.210
Component	Prior	21-22	22-23	23-24	24-25	25-26	26-27+	Total	Funding Agency
E&P (PA&ED)									
PS&E									\$7M of LLP-c is programmed for
R/W SUP (CT)									FY20/21 in CON phase
CON SUP (CT)									
R/W									
CON	7,000							7,000	
TOTAL	7,000							7,000	
			Proposed F	unding (\$1	,000s)				Notes
E&P (PA&ED)									
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON	7,000							7,000	
TOTAL	7,000							7,000	
Fund #3:	State SB1	LPP - Loc	al Partnersl	nip Progran	ı - Formula	distribution	n (Committed	d)	Program Code
			Existing F	unding (\$1,	000s)			•	
Component	Prior	21-22	22-23	23-24	24-25	25-26	26-27+	Total	Funding Agency
E&P (PA&ED)									Caltrans District 6
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	272							272	
TOTAL	272							272	

STATE OF CALIFORNIA • DEPARTMENT OF TRANSPORTATION

PROJECT PROGRAMMING REQUEST (PPR)

PPR ID ePPR-6058-2020-0001 v4

PRG-0010 (REV 08/2020)		,			31111 3333 2323 1	
	Cc	omplete this page fo	r amendments only	ı	Date 05/13/2021	 17:56:18
District	County		Route	EA	Project ID	PPNO
06	Fresno		1.00.10			7062
SECTION 1 - All Projects						7002
Project Background						
Print ePPR for baseline a	areement					
	,					
Programming Change Re	•					
Print ePPR for baseline ag	greement					
Reason for Proposed Cha	ange					
Print ePPR for baseline a						
Time of the for baccimo a	groomone					
If proposed change will d cost increase will be fund	elay one or more con led	nponents, clearly exp	lain 1) reason for the	e delay, 2) cost increa	ase related to the delay,	and 3) how
Print ePPR for baseline a	greement					
Other Significant Informa	tion					
Print ePPR for baseline a	greement					
CECTION O. Far CD4 Da						
SECTION 2 - For SB1 Pr		o individual CD1 proc	uram quidalinas far a	posific oritorio)		
Project Amendment Requ		le individual SBT prog	ram guidelines for s	pecific criteria)		
Print ePPR for baseline a	greement					
Approvals						
I hereby certify that the al request.	bove information is co	omplete and accurate	and all approvals h	ave been obtained fo	r the processing of this	amendment
Name (Print o	r Type)	Signat	ure	Title		Date
	. J I - /		-	, itio		

SECTION 3 - All Projects

Attachments

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

Exhibit B

Project Report

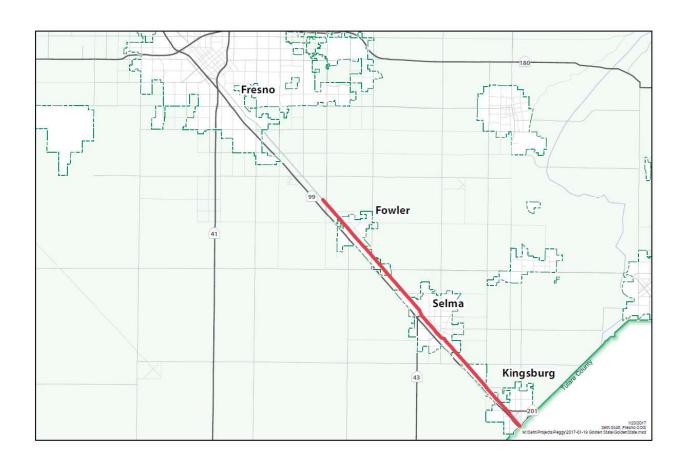
Fresno County Department of Public Works and Planning

and Fresno County Transportation Authority

April 2021

Golden State Corridor
Infrastructure Improvements and Economic
Development Project

Vicinity Map



1. Introduction:

Project Title: Golden State Corridor

Infrastructure Improvements and Economic Development Project

2. Background:

Golden State Boulevard's history dates back to 1909 when State Route 4 was established to connect Los Angles to Sacramento. In 1926, it was redesignated as State Route 99. In the 1950s and 60s, state officials constructed a new State Route 99 freeway/expressway to the west of its historic location within Fresno County. The old route, Golden State Boulevard, was relinquished to the local agencies along the corridor. Portions of Golden State Boulevard, or "Old 99" continue to exist in several San Joaquin Valley counties.

On April 17, 2001, the Fresno County Board of Supervisors officially accepted a request by the cities of Fowler, Selma and Kingsburg to partner with them in a joint planning effort to improve and develop the Golden State Corridor. On April 23, 2002, the Board of Supervisors, acting to implement the economic development element of the County's General Plan, began pursuing opportunities like the GSB project. The County applied for and received a LEGACI grant, which was used to develop the community vision for the Golden State Corridor. This visioning and concept development project was completed in April 2003, and included a robust community participation component involving surveys and focus groups in each of the three cities.

In recognition of this "Main Street" role, Fresno Council of Governments in 2010 commissioned a "Golden State Corridor Design Guidelines Manual" (GSCDGM) to "... enhance the character and sense of place along this corridor while reconnecting to its historic past." The report was comprehensive in its scope, making recommendations for a wide variety of corridor improvements, including: economic development, housing, aesthetics, pedestrian and bicycle facilities, and road improvements.

This "complete streets" project is located on Golden State Boulevard, a 14.1 mile stretch of historic Highway 99 generally from American Avenue in Fresno County south to Mission Street in the City of Kingsburg. The project area will pass through the cities of Fowler, Selma, and Kingsburg, and some unincorporated areas in Fresno County, but within the sphere of influence of one of the three cities. Improvements will include: pavement rehabilitation; intersection signalization and turning lanes; sidewalks, crosswalks and median improvements; street lighting; drainage facilities; buffered bike lanes; landscaping, and; provisions for connectivity to potential future ATP projects. All four local agencies have been fully involved in developing this project and its various features.

This project will improve Golden State Boulevard's condition and safety, as well as its cross streets and numerous Union Pacific Railroad crossings. It will eliminate roadway and sidewalk flooding during rain events, and improve bicycle and pedestrian safety. It will help to stimulate affordable housing and economic development along the corridor by beautifying key entry points into the communities, and by softening the industrial nature of Old Highway 99. These benefits will result in quality of life improvements and create better economic opportunities for the rural area's residents.

3. Purpose and Need:

The 2006 Measure C Expenditure Plan included a project to address pavement conditions, safety, and pedestrian and bicycle access along the GSB corridor. In 2009, Fresno COG released an RFP for the initial phase, which included producing the design guidelines, as well as preparing the preliminary engineering design plans and environmental documents. In 2009, Measure C authorized starting on the PA&ED as a part of its (rural) Regional Transportation Program. PA&ED was completed in 2012. Fresno COG approved the CEQA document on April 26, 2012.

Due to the recession in the late 2000s, anticipated revenues for this project were less than originally anticipated, resulting in a reduction in scope. The final design phase began in 2015. This project remains a top priority for the region and the three communities that rely on GSB.

This project will meet many of the GSCDGM's objectives, including: pavement preservation and improvement; increased safety through intersection signalization, channelization, and freight-rail grade-crossing improvements; streetlights; accommodating non-motorized vehicles and pedestrians, and; entrance landscaping to help define each community's unique character. These improvements will not only preserve infrastructure and improve safety, but also provide a catalyst for commercial and affordable housing development along the corridor. Pavement preservation, pedestrian and bicycle facilities, entrance treatments and the ability to stimulate economic development and affordable housing all make this a "complete streets" solution for these south Fresno County communities.

4. Funding, Programming & Estimate

Fresno COG's consultant has developed a project estimate as a part of its final design effort. This project is scheduled for contract advertisement within FY 21-22. FCTA's executive director has approved the estimate.

Component	Prior	FY 20-21	Total
E&P (PA&ED)	\$0	\$0	\$0
PS&E	\$5,710	\$0	\$5,710
R/W SUP (CT)	\$0	\$0	\$0
CON SUP (CT)	\$0	\$4,522	\$4,522
R/W	\$0	\$100	\$100
CON	\$0	\$36,753	\$36,753
Proposed Total Project Cost (\$1,000s)	\$5,710	\$41,375	\$47,085
Revenues	Prior	FY 20-21	Total

Local Measure C Funding	\$5,710	\$34,103	\$40,085
Local Partnership Program - Competitive		\$7,000	\$7,000
Local Partnership Program - Formulaic		\$272	\$272
Total Revenues (\$1,000s)	\$5,710	\$41,375	\$47,085

5. Project Schedule

Project Milestone	Proposed
Project Study Report Approved	
Begin Environmental (PA&ED) Phase	Complete
Circulate Draft Environmental Document	Complete
Draft Project Report	Complete
End Environmental Phase (PA&ED Milestone)	Complete
Begin Design (PS&E) Phase	Complete
End Design Phase (Ready to List for Advertisement Milestone)	06/30/21
Begin Right of Way Phase	Complete
End Right of Way/Utility Phase	7/15/21
Begin Construction Phase (Contract Award Milestone)	11/15/21
End Construction Phase (Construction Contract Acceptance Milestone)	12/31/24
Begin Closeout Phase	01/01/25
End Closeout Phase (Closeout Report)	07/02/25

6. Project Risks

The project's environmental phase is complete. The project is nearing final design. There are no issues or risks related to the final design effort. Areas of risk include:

- ➤ Utility relocation Because of geometric changes, there are two intersections that will require utility relocation. Coordination with utilities has been on-going.
- ➤ Railroad permit Golden State Boulevard runs parallel to, and west of, the Union Pacific Railroad. The three cities are mostly to the east of the RR right-of-way. All work on intersection improvements within the railroad right-of-way require a permit. The project delivery team has engaged in negotiations with the railroad, and with some adjustments to the scope or work, obtaining the necessary permits is an unanticipated issue that is delaying and complicating the project. Eleven intersections require GO-88b's. The most challenging issue that is delaying the project is as follows: At two intersections, (Sprout and Saginaw) UPRR and the CPUC are requesting traffic signals where the cities believe none are warranted. Updated traffic Counts have been ordered to re-evaluate this and negotiations with UPRR and CPUC are ongoing. If the traffic counts do not warrant signals, but CPUC and UPRR disagree, those locations may need to be omitted from the project. Alternatively, if traffic counts do warrant signals, some additional time may be needed to design the signals and have the design approved by CPUC and UPRR.

➤ Advertise and award – This is a straightforward design-bid-build project. The only risk involves bids arriving substantially overbudget. While not a desired outcome, Measure funds could be diverted from other priority rural projects to make up for a funding shortfall. If bids were too far beyond available funds, the project would need to be rescoped and readvertised, causing an unavoidable delay. Due to the large size of the project, additional time is included between advertise and award (90 days) to account for addendums that may extend the bid opening beyond the typical 30 days, and for bid protests which could delay the project's award.

7. Project Benefits

A. Air Quality & Greenhouse Gases

This project was included in Fresno COG's 2018 Regional Transportation Plan, SCS and constrained project list. The 2018 RTP/SCS meets CARB's greenhouse gas reduction targets for the region. Although the Cal-B/C models the emissions reductions to remain flat, overall community impacts are expected to be positive, especially for residents in disadvantaged communities. The Golden State Boulevard project includes a wide range of facilities to mitigate potential air quality impacts, including: pavement rehabilitation, intersection signalization and channelization, sidewalk, crosswalk and median improvements, street lighting, drainage facilities, bicycle lanes, landscaping. This project will improve safety for motorized and non-motorized users and promote alternative modes of transportation, including active modes.

This "complete streets" project on historic Highway 99 will include pavement rehabilitation, intersection signalization and channelization, sidewalk, crosswalk and median improvements, street lighting, drainage facilities, bicycle lanes, landscaping, and provisions for connectivity to potential future ATP projects. These improvements resulted from a "bottoms up" effort by the three communities located along this corridor.

B. Disadvantaged Communities

The Golden State Corridor project is located in various Census tracts: No. 16, 17, 70.02, 70.03, 70.04 71, 72.01 and 73. Seven of eight Census tracts are considered disadvantaged communities, and half of the tracts are considered low-income and disadvantaged as defined by the CalEnviroScreen 3.0 tool (CES 3.0). Many areas surrounding the project are also identified as disadvantaged and low-income. This project will improve Golden State Boulevard's condition, safety and its cross streets, as well as numerous crossings of the Union Pacific Railroad. It will eliminate roadway and sidewalk flooding during rain events, and it will improve bicycle and pedestrian safety. It will help to stimulate affordable housing and economic development along the corridor by beautifying key entry points into the communities, and by softening the industrial nature of Old Highway 99.

These benefits will result in quality of life improvements and create increased economic opportunities for all residents. These diverse communities have and continue to implement plans, programs and projects to lift the area and its residents out of poverty. For businesses to invest in a community, the infrastructure must reflect the character and pride of that community. This project meets the goals of improving and preserving transportation infrastructure while also reflecting the

community values of these three cities. The project will not have any negative impacts to the community, nor will it cause displacement. The project largely stays within the current ROW and will improve and add needed safety infrastructure.