AMENDMENT NO. 1 TO COOPERATIVE PROJECT AGREEMENT Grade Separation Program (GSP) Blackstone & McKinley BNSF Grade Separation Project

This Amendment No. 1 to the Cooperative Agreement for the Blackstone & McKinley BNSF Grade Separation Project, is made and entered into the ___ day of ______, 2021 by and between the Fresno County Transportation Authority ("Authority") and the City of Fresno ("Responsible Agency").

1. <u>PARTIES</u>. The Authority and the City of Fresno are collectively referred to herein as "the Parties".

2. RECITALS.

2.1 WHEREAS, the Parties entered into the Cooperative Project Agreement for Blackstone & McKinley BNSF Grade Separation Project ("Agreement"), dated April 22,, 2020, for funding of a transportation improvement project ("**Project**") in Fresno County pursuant to the Measure "C" Grade Separation Program ("GSP"), and the Measure "C" Expenditure Plan ("**Expenditure Plan**"), which was approved by the voters of Fresno County in November, 2006; and,

WHEREAS, Authority is authorized to approve and revise Project funding for payment to Responsible Agency in accordance with the **Agreement**, the Measure "C" GSP, and the Expenditure Plan regarding the Blackstone & McKinley BNSF Grade Separation Project.; and,

WHEREAS, the Agreement provided that Authority shall provide funding to Responsible Agency from the GSP for eligible Project costs in an amount "not to exceed" \$6,000,000 of Measure "C" funding for Project Approval & Environmental Document (PA/ED) and Design Phases of the project (as applicable).

- 2.2 The Parties now desire to amend the statements defining and delineating the Project Scope, Project Schedule and Project Funding Program, as set forth in the original Agreement, based on the following:
 - Responsible Agency desires to proceed with Phase 2 Right of Way and requests partial allocation of an additional \$2,119,938 which will increase the total cumulative funding allocated to this project to a "not-to-exceed" amount of \$8,119,938. Such additional Measure "C" GSP funding will allow the project to proceed further toward completion of the Blackstone & McKinley BNSF Grade Separation Project, per the revised Exhibits as more thoroughly described in Section 3.1 of this Amendment No. 1.

3. TERMS.

- 3.1 Exhibit "A" (Project Scope), Exhibit "B" (Project Schedule) and Exhibit "C" (Project Funding Program), which hereinafter shall be referenced collectively the "Original Exhibits" as set forth in Section 1.1 of the original Agreement, and which were fully incorporated therein by the provisions of Section 3.23 thereof, shall be and are hereby replaced by Exhibit "A1" (Project Scope), Exhibit "B1" (Project Schedule), and Exhibit "C1" (Project Funding Program), which are attached hereto and incorporated herein by this reference, commencing upon the Effective Date of this **Amendment No. 1** to the **Agreement.**
- 3.2 All work performed by the Responsible Agency under the Agreement prior to the Effective Date of this **Amendment No. 1** shall be governed by and compensated pursuant to the Original Exhibits and pursuant to the terms of the original Agreement. All work performed commencing on or after the Effective Date of this Amendment No. 1 shall be performed and compensated pursuant to the attached Exhibits A1, B1, and C1, and the terms of the **Agreement** as modified by this **Amendment No. 1**.
- 3.3 <u>Effective Date</u>. The Effective Date of this Amendment No.1 to the Agreement shall be 12:01 a.m. of the day following the date upon which it is signed by the Parties. In the event this Amendment No. 1 to the Agreement is signed by the Parties on different dates, the Effective Date shall be 12:01 a.m. of the day following that date upon which it is signed by the second of the Parties.
- 3.4 All other terms and conditions contained in the Cooperative Project Agreement are unaffected by this Amendment No. 1 and shall remain in full force and effect.

IN WITNESS WHEREOF, the undersigned Parties have executed this Agreement on the day and year first written above.

FRESNO COUNTY TRANSPORTATION AUTHORITY

_	ATTEST
By(Signature)	By (Signature)
Name <u>ERNEST "BUDDY" MENDES</u> (Typed)	Name MIKE LEONARDO (Typed)
Title Chair of the Authority	Title Executive Director
APPROVED AS TO LEGAL FORM: DANIEL C. CEDERBORG, COUNTY COUNSEL	APPROVED AS TO ACCOUNTING FORM:
By(Signature)	By (Signature)
Name MICHAEL E. ROWE	Name OSCAR J. GARCIA, C.P.A.
Title Principal Deputy County Couns	sel Title <u>Auditor-Controller/Treasurer-Tax Collector</u>
CITY OF FRESNO	ATTEST
By (Signature)	By(Signature)
Name <u>SCOTT L. MOZIER, P.E., T.I</u>	E. Name <u>YVONNE SPENCE, C.M.C.</u>
Title Public Works Director	TitleCity Clerk
APPROVED AS TO FORM DOUGLAS SLOAN, City Attorney BY: RAJ SINGH BADHESHA Supervising Deputy City Attorney	3.31/2

Measure "C" Grade Separation Program | Project Scope – Exhibit A1



EXHIBIT A1 – PROJECT SCOPE

Blackstone McKinley BNSF Grade Separation

Responsible Agency
City of Fresno

Project Limits

The project limits East Mckinley Avenue from N. Glenn Avenue to N. Effie Street and North Blackstone Avenue from E. Pine Avenue to E. University Avenue.

Project Phase (Choose the Project Phase(s) applicable to this Agreement)

- □ Phase 1 Preliminary Engineering [Includes Preliminary Design/Engineering (PS&E) and Environmental]
- □ Phase 2 Right-of-Way Acquisition
- ☐ Phase 3 Construction (Includes Project Construction & Construction Management)

Project Phase(s) Scope (Provide detail to describe the Phase(s) that is the subject of this Agreement as checked above)

The project will eliminate two existing at-grade crossings by grade separating N. Blackstone Avenue and E. McKinley Avenue under the BNSF Mainline Track. The project will require Right of Way acquisitions, utility relocations, will be compatible and complementary to the "Better Blackstone" Initiative and the South Blackstone Smart Mobility Strategy. The project will improve on-time service performance for the City's Bus Rapid Transit Service and remedy traffic for Fresno City College located at the northwest quadrant of the Blackstone and McKinley intersection. Phase 1 includes preliminary design/engineering (PS&E) and environmental review and approval. This agreement encompasses Phase 1 and Phase 2 through Amendment No. 1.

Complete Project Scope (Provide detail to describe <u>all</u> phases of the Project - It is important for the Authority to understand the scope of the entire Project; not just the Project phase(s) that is described above).

Phase 1 will begin with the design consultant RFQ process in June 2020 with design starting in April 2021. Phase 1 includes preliminary design/engineering (PS&E) and environmental review and approval. Phase 2 includes ROW acquisition and will begin after approval of the preliminary environmental study (CEQA). Phase 3 will be initiated after completion of Phase 2 and relocation of existing utilities. Phase 3 involves construction of the Project, the associate traffic control operations and construction management activities.

Project Purpose

The purpose of this project is to provide for improved mobility by grade separating the existing at-grade crossings at N. Blackstone Ave and E. McKinley Ave. along the BNSF Mainline.

Transportation Benefit

The project will improve air quality, reduce blocking delays, traffic congestion, and eliminate Train/Pedestrian/Vehicle interaction thereby improving safety and travel time for motorists, transit services, bicyclists and pedestrians.

Implications of Not Doing the Project

The existing at-grade crossings create an average of 250 blocking delays per week, averaging over 2 minutes per delay event, creating unnecessary idle times for cars and commercial trucking. The Blackstone Avenue/McKinley Avenue intersection supports multiple FAX Bus routes including the Blackstone Ave. BRT Route. Without the grade separation, Train/Vehicle/Pedestrian interface will continue contributing to air pollution, decreased level of service and potential loss of life due to suicides or vehicle/train incidents.

Community Engagement

The project limits are within a moderately populated residential area. Residents, businesses, and property owners will be informed of the Project's status and schedule through Project newsletters, public information meetings, the City's website and local media.

Construction Staging

Construction phasing may be implemented due to the potential impacts on adjacent residences, businesses, schools, which use these streets to access their property.

Detours

During construction of this Project, which includes utility relocation, railroad shooflies, and grade separation construction, traffic will be encouraged to use north/south collectors Palm and First Avenues, and east/west arterial Shields Avenue. Access to residences, businesses, and schools will be provided and maintained throughout construction using alternative routes via Fresno, Clinton, and Weldon Avenues.

Current Status

Phase 1 has started with the City hiring AECOM to prepare PS&E documents and Phase 2 can begin as the comment period for the CEQA Notification filed on July 30, 2020 is over and therefore CEQA is complete. Phase 3 construction will be initiated after completion of Phase 2 and relocation of existing utilities.

Contact

For inquiries, you may contact Scott Mozier, P.E., Public Works Director, City of Fresno Public Works Dept. at (559) 621-8811.



EXHIBIT B1 – PROJECT SCHEDULE

Blackstone McKinley BNSF Grade Separation

Replace information below with information for subject project phase

Responsible Agency

City of Fresno

Project Limits

The project limits East Mckinley Avenue from N. Glenn Avenue to N. Effie Street and North Blackstone Avenue from E. Pine Avenue to E. University Avenue.

Project Phase (Choose all applicable to this Agreement)

- Phase 1 Preliminary Engineering [Includes Preliminary Design/Engineering (PS&E) and Environmental]
- □ Phase 2 Right-of-Way Acquisition
- Phase 3 Construction (Includes Project Construction & Construction Management)

Contact

For inquiries, you may contact Scott Mozier, P.E., Public Works Director, City of Fresno Public Works Dept. at (559) 621-8811.

Project Schedule (Double click on Table below to complete for all Project phases – <u>It is important for the Authority to understand the schedule for the entire Project; not just the Project phase(s) that is checked above and the subject of this Agreement. Revise Fiscal Years in table below to reflect schedule for all phases of the Project)</u>

											Т									Т																										
PROJECT PHASE	START	END		2020/21							2021/22								2022/23							2023/24								2024/25												
			J	A S	0	N D	J	FN	ΛA	M	J,	I A	s	0	N C	J	FI	W A	M	J	Α	s	N	D	J F	M	ΑN	IJ	J	A 5	C	N	р,	J F	N	A	N	J	A	5	c	N E	٠		٨	1
Prelim. Eng.*1	Prior	Prior																																												
1. Prelim. Design																																							П	T	T			T	T	Ī
2. PS&E											I									I																			П	I				T		Ī
3. Environ. Doc.	Prior	Prior																																					П							Ţ
4. Other (Explain)																				Ī																			П		T			T	T	Ī
5. Other (Explain)																																						П	П					T	Ī	Ī
Right-of-Way *2	2020/21	2022/23																																												
1. Parcel Research																																								I	I			I		Ī
2. Appraisal																																														
3. Acquisition																																						L	Ш	┙	╧			╙		
4. Other (Explain)							Ш																					Ш										L	Ш	┙				╧		╛
5. Other (Explain)																																								┙	╧			╧		
	2022/23	2025/26																																				L								
L. Relocation of Utilities			Ш		Ш		Ш						Ш			Ш				L	Ц													L	Ц	╛		Ц	Ш	┙	╧			╧	Ţ	╛
2. Bid/Award Project			Щ		Ш	_	Ц	_	1	Щ	_	L	Ц	_	\bot	Ц				L			Ц		Ш	_	_	Ц			Ц							Ц	Ш	┙	\perp			\perp	Ļ	╛
3. Construction			Ш				Ц				_		Ц			Ц				1	Ц		Ш		\Box	4		$oxed{oxed}$	_		Ц		\perp	1_	Ц	1								4		4
1. Project Closeout			Щ			\perp	Ц	_	1		4		Ц	4	1	Ц	_	1		1	Ц	1	\sqcup		\sqcup		\perp	Ц	_		Ц		_	L	Ц	4	1	Ш	Н	4	4			4	퇶	4
5. Other (Explain)							1				1	1								ı														1					H	. 1	1					1

^{*1} Preliminary Engineering: Preliminary Design/Engineering (PS/E), Environmental

^{*2} Right-of-Way Acquisition

^{*3} Project Construction & Construction Management



EXHIBIT C1 – PROJECT SCHEDULE

Blackstone McKinley BNSF Grade Separation

Replace information below with information for subject project phase

Responsible Agency

City of Fresno

Project Limits

The project limits East Mckinley Avenue from N. Glenn Avenue to N. Effie Street and North Blackstone Avenue from E. Pine Avenue to E. University Avenue.

Project Phase (Choose all applicable to this Agreement – funding for the phase(s) must be fully funded at the time that the agreement is approved by the Authority and the Responsible Agency)

- ☑ Phase 1 Preliminary Engineering [Includes Preliminary Design/Engineering (PS&E) and Environmental]
- □ Phase 2 Right-of-Way Acquisition
- ☐ Phase 3 Construction (Includes Project Construction & Construction Management)

Contact

For inquiries, you may contact Scott Mozier, P.E., Public Works Director, City of Fresno Public Works Dept. at (559) 621-8650.

Funding Program (\$ in millions)

(Double click on Table on the following page to complete for all Project phases – <u>It is important for the Authority to understand the funding program for</u> the entire Project: not just the Project phase(s) that is checked above and the subject of this Agreement).

	START	END	PRIOR							LOCATION						TOTAL			
PROJECT PHASE	YEAR	YEAR	COST &				S	HORT-TER	M PROGRA	AM FY 2020	<mark>/21 - 203</mark> 1	/32				COST &			
			FUNDING	2020/21	2021/22	2022/23	2023/24	2024/25	2025/26	2026/27	2027/28	2028/29	2029/30	2030/31	2031/32	FUNDING			
Preliminary Engineering *1	2020/21	2022/23	\$0.000	\$6.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$6.00			
FUNDING PROGRAM																			
Measure "C" Original Program																\$0.00			
Measure "C" Regional																\$0.00			
RTMF																\$0.00			
STIP																\$0.00			
TCRP																\$0.00			
Local Development Fees																\$0.00			
Federal Aid																\$0.00			
Other State - State Cash																\$0.00			
Measure "C" GSP	2020/21	2022/23		\$6.000												\$6.00			
Other Local (Specify)																\$0.00			
Other Local (Specify)																\$0.00			
TOTAL FUNDING PHASE 1:			\$0.000	\$6.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$6.00			
			PRIOR						NEW AL	LOCATION									
PROJECT PHASE	START	END	PRIOR																
PROJECT PHASE	YEAR	YEAR	COST & FUNDING	2020/21	2021/22	2022/23	2023/24	2024/25	2025/26	2026/27	2027/28	2028/29	2029/30	2030/31	2031/32	COST &			
																FUNDING			
Right-of-Way *2	2020/21	2022/23	\$0.000	\$2.119	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$2.11			
FUNDING PROGRAM		•	1			•	•		•	•	<u> </u>	•		•					
Measure "C" Original Program																\$0.00			
Measure "C" Regional																\$0.00			
RTMF																\$0.00			
STIP																\$0.00			
TCRP																\$0.00			
Local Development Fees																\$0.00			
Federal Aid																\$0.00			
Other State - State Cash																\$0.00			
Measure "C" GSP	2021/22	2022/23		\$2.119												\$2.11			
Other Local (Specify)																\$0.00			
Other Local (Specify)																\$0.00			
TOTAL FUNDING PHASE 2:			\$0.000	\$2.119	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$2.11			
			PRIOR						NEW AL	LOCATION						TOTAL			
PROJECT PHASE	START	END	COST &																
	YEAR	YEAR	FUNDING	2020/21	2021/22	2022/23	2023/24	2024/25	2025/26		2027/28	2028/29	2029/30	2030/31	2031/32	COST &			
Construction *3	2022/23	2025/26	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000			
FUNDING PROGRAM	2022/23	2023/20	30.000	30.000	30.000	30.000	30.000	30.000	30.000	30.000	30.000	30.000	30.000	30.000	30.000	30.000			
Measure "C" Original Program								1								\$0.000			
		-	 												-				
Measure "C" Regional		1	1					-							1	\$0.000			
RTMF	-	1	1												1				
STIP		1	1					I							1	\$0.000			
TCRP	-	1	!			-	-	.		—					 	\$0.000			
Local Development Fees																\$0.000			
Federal Aid		ļ														\$0.00			
Other State - State Cash		ļ.,	1													\$0.00			
Measure "C" GSP	2022/23	2025/26													1	\$0.00			
Other Local (Specify)																\$0.000			
Other Local (Specify)																\$0.000			
TOTAL FUNDING PHASE 3:			\$0.000	\$0,000	\$0,000	\$0,000	\$0,000	\$0,000	\$0.000	\$0,000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000			

TOTAL FUNDING ALL PHASES:

*1 Preliminary Engineering: Preliminary Design/Engineering (PS/E), Environmental

^{*2} Right-of-Way Acquisitio

^{*3} Project Construction & Construction Managemen