

**SUBMITTAL TO THE BOARD OF SUPERVISORS
 COUNTY OF RIVERSIDE, STATE OF CALIFORNIA**

922A



FROM: TLMA - Transportation Department

SUBMITTAL DATE:
 March 21, 2013

SUBJECT: Resolution No. 2013-082, Resolution to Approve Amendment Number 2 to the Baseline Agreement with the California Transportation Commission and the State of California for the Grade Separation at Clay Street Railroad Grade Crossing Project

RECOMMENDED MOTION: That the Board of Supervisors;

1. Approve Resolution No. 2013-082, Resolution Amending the Baseline Agreement between the California Transportation Commission and the State of California for the Grade Separation at Clay Street Railroad Grade Crossing Project.
2. Authorize the Chairman to execute the same, and


 Juan C. Perez
 Director of Transportation

initials

(Continued On Attached Page)

FINANCIAL DATA	Current F.Y. Total Cost:	\$ 0	In Current Year Budget:	Yes
	Current F.Y. Net County Cost:	\$ 0	Budget Adjustment:	No
	Annual Net County Cost:	\$ 0	For Fiscal Year:	2013/2014

SOURCE OF FUNDS:

There are no General Funds used in this project.

Positions To Be Deleted Per A-30	<input type="checkbox"/>
Requires 4/5 Vote	<input type="checkbox"/>

C.E.O. RECOMMENDATION:

APPROVE

BY: 
 Tina Grande

County Executive Office Signature

Dept't Recomm.: Policy
 Per Exec. Ofc.: Consent Policy

Prev. Agn. Ref. 7/29/08 3.148 | District: 2/2 | Agenda Number:

The Honorable Board of Supervisors

RE: Resolution No. 2013-082, Resolution to Approve Amendment Number 2 to the Baseline Agreement with the California Transportation Commission and the State of California for the Grade Separation at Clay Street Railroad Grade Crossing Project

March 21, 2013

Page 2 of 2

3. Authorize the Director of Transportation and Land Management, or his designee, to execute additional documents as required by the California Transportation Commission and/or the State of California for delivery and completion of this project which will not expand the project or increase the liability of the County and are within the scope of this agreement.

BACKGROUND: A Union Pacific Railroad (UPRR) at-grade crossing currently exists on Clay Street just east of Van Buren Boulevard in the western portion of Riverside County. The project now lies within the jurisdiction of the City of Jurupa Valley since it's incorporation. The City desires to have the County maintain responsibility for completing the project.

Clay Street is a four-lane Major Highway that connects Limonite Avenue to the north and Van Buren Boulevard to the south. Both Limonite Avenue and Van Buren Boulevard to the south are designated in the County's General Plan as six-lane Urban Arterial Highways. The proposed project will grade separate Clay Street as an underpass (depressed roadway) under the proposed railroad bridge structure. This grade separation project will improve vehicular traffic circulation and safety and will provide uninterrupted and efficient access for motorists, residents, businesses, pedestrians and emergency vehicles in the area. Currently, 22 freight and 12 passenger trains pass through the Clay Street grade crossing on a daily basis, which is projected to increase to 45 freight and 28 passenger trains by 2030. The increase in number of trains will cause more frequent interruption in the normal flow of traffic and will create an additional congestion in the area. The project is also expected to improve air quality by reducing vehicle emissions due to idling at the crossing.

Through the support of the Riverside County Transportation Commission, this project was programmed by the California Transportation Commission to receive \$12.5 million from the TCIF program at its April 10, 2008 meeting. Changes in the project schedule and revisions and modifications in funding have resulted in the need to update and amend the project's Baseline Agreement. A Project Programming Request Form showing the updated project funding and schedule is attached and made part of the Project Baseline Agreement Amendment which includes a \$746,613 increase in TCIF funding to bring the total TCIF funding to \$13,246,613.

The latest engineer's estimate provides a \$219,000 reduction in construction cost, which reduces the total project cost. The attached Project Programming Request Form shows the revised project schedule and details of the amended \$30,806,000 project funding.

This Action does not authorize expenditure of funds. The Transportation Department will return to the Board of Supervisors for approval when the project is ready to advertise for construction.

Projects using federal and or state funds regularly require processing of documents related to the delivery of such projects. Authorizing the director of Transportation and Land Management Agency to execute routine documents which will not expand the project or increase the liability of the County within the scope of the Baseline Agreement will save the County time and money.

County Project No.: B7-0784

2 RESOLUTION NO. 2013-082

3 RESOLUTION OF THE BOARD OF SUPERVISORS OF THE
4 COUNTY OF RIVERSIDE TO APPROVE AMENDMENT NUMBER 2 TO THE BASELINE
5 AGREEMENT WITH THE CALIFORNIA TRANSPORTATION COMMISSION AND THE STATE
6 OF CALIFORNIA FOR THE GRADE SEPARATION AT CLAY STREET RAILROAD GRADE
7 CROSSING PROJECT

8
9 **WHEREAS**, the Highway Safety, Traffic Reduction, Air Quality and Port Security Bond Act of
10 2006 was approved by voters as Proposition 1B on November 7, 2006, and;

11
12 **WHEREAS**, the Bond Act provides \$2 billion for the Trade Corridors Improvement Fund (TCIF) to be
13 allocated by the California Transportation Commission for infrastructure improvements along corridors
14 that have a high volume of freight movement, and;

15
16 **WHEREAS**, at its April 10, 2008 meeting the California Transportation Commission programmed the
17 Trade Corridors Improvement Funds, which included the Grade Separation at Clay Street Railroad Grade
18 Crossing project, and;

19
20 **WHEREAS**, a Project Baseline Agreement for the Grade Separation at Clay Street Railroad Grade
21 Crossing project, describing the project's scope, funding and schedule, was executed by and between the
22 California Transportation Commission, the California Department of Transportation and the Riverside
23 County Transportation Department, effective October 29, 2008, and;

24
25 **WHEREAS**, Changes in the project schedule and revisions and modifications in funding have resulted in
26 the need to update and amend the project's Baseline Agreement, and;

FORM APPROVED COUNTY COUNSEL

DATE

BY: MARSHAL L. VICTOR

5/21/13

1 **WHEREAS**, a Project Programming Request Form showing the updated project funding and schedule is
2 attached and made part of the Project Baseline Agreement Amendment;

3
4 **NOW THEREFORE, BE IT RESOLVED, DETERMINED AND ORDERED** by the Board of
5 Supervisors of the County of Riverside assembled in regular session on April, 02, 2013 hereby:
6 Approves the Trade Corridor Improvement Fund Project Baseline Agreement Amendment Number 2 and
7 Authorizes its Chairman to execute the same.

TRADE CORRIDOR IMPROVEMENT FUND
PROJECT BASELINE AGREEMENT AMENDMENT NUMBER 2
Grade Separation at Clay Street Railroad Grade Crossing

The Project Baseline Agreement for the Grade Separation at Clay Street Railroad Grade Crossing made by and between the California Transportation Commission, the California Department of Transportation and the Riverside County Transportation Department, effective on October 29, 2008 by Resolution TCIF-P-0809-04B of the California Transportation Commission (CTC), and as amended on December 6, 2012 by CTC Resolution TCIF-P1213-23, shall remain in effect except for the following section:

4. SPECIFIC PROVISIONS AND CONDITIONS

4.1 Project Schedule and Cost

See Project Programming Request Form, attached as Exhibit A.

**SIGNATURE PAGE
TO
TRADE CORRIDORS IMPROVEMENT FUND
PROJECT BASELINE AGREEMENT AMENDMENT NUMBER 2
Grade Separation at Clay Street Railroad Grade Crossing**

County Approvals:

APPROVED AS TO FORM:

PAMELA J. WALLS, COUNTY COUNSEL

Pamela J. Walls 3/21/13
Date

By Deputy

APPROVAL BY THE BOARD OF SUPERVISORS

Date

PRINTED NAME

Chairman, Riverside County Board of Supervisors

Anne Mayer **Date**
Executive Director
Riverside County Transportation Commission

Malcolm Dougherty **Date**
Director
California Department of Transportation

Andre Boutros **Date**
Executive Director
California Transportation Commission

EXHIBIT A

PROJECT PROGRAMMING REQUEST FORM

PROJECT PROGRAMMING REQUEST

DTP-0001 (REV. 6/11)

General Instructions

<input type="checkbox"/> New Project		<input checked="" type="checkbox"/> Amendment (Existing Project)			Date:	03/14/13
District	EA	Project ID	PPNO	MPO ID	TCRP No.	
08	0G0374	0800000180	1126	RIV06123		
County	Route/Corridor	PM Bk	PM Ahd	Project Sponsor/Lead Agency		
RIV				Riverside County		
				MPO	Element	
				SCAG	LA	
Project Mgr/Contact		Phone		E-mail Address		
C. Scott Staley		(951)955-2092				
Project Title						
ACE: Clay Street Railroad Grade Separation (UP)						
Location, Project Limits, Description, Scope of Work, Legislative Description						
Construct a grade separation within the City of Jurupa Valley at the UPPR at Clay Street crossing between Van Buren Boulevard and Limonite Avenue (TCIF 50).						
Component	Implementing Agency				Reimbursements	
PA&ED	Riverside County					
PS&E	Riverside County					
Right of Way	Riverside County					
Construction	Riverside County					
Legislative Districts						
Assembly: 66			Senate: 31			
Congressional: 44						
Purpose and Need						
The purpose of this project is to address the operational characteristics i.e. speed, efficiency, and reliability of goods movements through Riverside County by eliminating conflicts between trains and vehicles. This project will provide a safe, uninterrupted and efficient route for motorist, residents, pedestrians, safety and emergency vehicles between Limonite Avenue and Van Buren Boulevard, while improving traffic circulation and vehicular safety in an area of rapid development. As the population grows, economic activity will expand concurrently, and shipment of freight and consumers goods will increase to serve the expanding population and commercial business.						
Project Benefits						
The proposed project will eliminate conflicts between vehicles and trains at the crossing; enhancing freight movement on Union Pacific (LA Sub) mainlines in the City of Jurupa Valley. This project will also improve the safety of school buses serving an elementary school in the area. Air quality will improve by the removal of idling vehicles at the crossing. Access to local businesses and emergency vehicle response times will also be improved. The adjacent community will see a reduction in noise associated with train horns.						
Project Milestone					Existing	Proposed
Project Study Report Approved						
Begin Environmental (PA&ED) Phase					06/02/09	
Circulate Draft Environmental Document			Document Type	CE/CE	01/04/10	
Draft Project Report					01/04/10	
End Environmental Phase (PA&ED Milestone)					01/14/11	
Begin Design (PS&E) Phase					02/02/11	
End Design Phase (Ready to List for Advertisement Milestone)					12/27/12	03/29/13
Begin Right of Way Phase					03/01/11	
End Right of Way Phase (Right of Way Certification Milestone)					03/01/13	05/30/13
Begin Construction Phase (Contract Award Milestone)					11/01/13	12/01/13
End Construction Phase (Construction Contract Acceptance Milestone)					10/31/15	06/15/16
Begin Closeout Phase					11/01/15	08/15/16
End Closeout Phase (Closeout Report)					03/31/16	12/15/16

PROJECT PROGRAMMING REQUEST

DTP-0001 (REV. 6/11)

Date: 03/14/13

District	County	Route	EA	Project ID	PPNO	TCRP No.
08	RIV		0G0374	0800000180	1126	
Project Title: ACE: Clay Street Railroad Grade Separation (UP)						

Existing Total Project Cost									Implementing Agency
Component	Prior	12/13	13/14	14/15	15/16	16/17	17/18+	Total	
E&P (PA&ED)	502							502	Riverside County
PS&E	2,541	82						2,623	Riverside County
R/W SUP (CT)									
CON SUP (CT)									
R/W		6,500						6,500	Riverside County
CON		21,400						21,400	Riverside County
TOTAL	3,043	27,982						31,025	
Proposed Total Project Cost									
E&P (PA&ED)	502							502	
PS&E	2,541	302						2,843	
R/W SUP (CT)									
CON SUP (CT)									
R/W		7,385						7,385	
CON		20,076						20,076	
TOTAL	3,043	27,763						30,806	

Fund No. 1:	State Bond - Trade Corridor Program (TCIF)								Program Code
Existing Funding									20.XX.723.000
Component	Prior	12/13	13/14	14/15	15/16	16/17	17/18+	Total	Funding Agency
E&P (PA&ED)									Caltrans
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON		12,500						12,500	
TOTAL		12,500						12,500	
Proposed Funding									Notes
E&P (PA&ED)									TCIF
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON		13,247						13,247	
TOTAL		13,247						13,247	

Fund No. 2:	CMAQ - Congestion Mitigation (CMAQ)								Program Code
Existing Funding									20.30.010.820
Component	Prior	12/13	13/14	14/15	15/16	16/17	17/18+	Total	Funding Agency
E&P (PA&ED)									Riverside County Trans Commissio
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W		6,500						6,500	
CON		6,329						6,329	
TOTAL		12,829						12,829	
Proposed Funding									Notes
E&P (PA&ED)									CMAQ
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W		6,000						6,000	
CON		6,829						6,829	
TOTAL		12,829						12,829	

PROJECT PROGRAMMING REQUEST

DTP-0001 (REV. 6/11)

Date: 03/14/13

District	County	Route	EA	Project ID	PPNO	TCRP No.
08	RIV		0G0374	0800000180	1126	
Project Title: ACE: Clay Street Railroad Grade Separation (UP)						

Fund No. 3: Local Funds - Local Transportation Funds (LTF)									Program Code
Existing Funding									20.10.400.100
Component	Prior	12/13	13/14	14/15	15/16	16/17	17/18+	Total	Funding Agency
E&P (PA&ED)	418							418	Riverside County Trans Commissio
PS&E	2,000	82						2,082	
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
TOTAL	2,418	82						2,500	
Proposed Funding									Notes
E&P (PA&ED)	418							418	PNRS
PS&E	2,000	82						2,082	
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
TOTAL	2,418	82						2,500	

Fund No. 4: Local Funds - Local Transportation Funds (LTF)									Program Code
Existing Funding									20.10.400.100
Component	Prior	12/13	13/14	14/15	15/16	16/17	17/18+	Total	Funding Agency
E&P (PA&ED)	84							84	Riverside County
PS&E	541							541	
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
TOTAL	625							625	
Proposed Funding									Notes
E&P (PA&ED)	84							84	County
PS&E	541							541	
R/W SUP (CT)									
CON SUP (CT)									
R/W		434						434	
CON									
TOTAL	625	434						1,059	

Fund No. 5: Local Funds - Local Transportation Funds (LTF)									Program Code
Existing Funding									20.10.400.100
Component	Prior	12/13	13/14	14/15	15/16	16/17	17/18+	Total	Funding Agency
E&P (PA&ED)									Riverside County
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON		1,171						1,171	
TOTAL		1,171						1,171	
Proposed Funding									Notes
E&P (PA&ED)									LTF
PS&E		220						220	
R/W SUP (CT)									
CON SUP (CT)									
R/W		951						951	
CON									
TOTAL		1,171						1,171	

PROJECT PROGRAMMING REQUEST

DTP-0001 (REV. 6/11)

Date: 03/14/13

District	County	Route	EA	Project ID	PPNO	TCRP No.
08	RIV		0G0374	0800000180	1126	
Project Title: ACE: Clay Street Railroad Grade Separation (UP)						

Fund No. 6:	Local Funds - Local Transportation Funds (LTF)								Program Code
Existing Funding									20.10.400.100
Component	Prior	12/13	13/14	14/15	15/16	16/17	17/18+	Total	Funding Agency
E&P (PA&ED)									Riverside County
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON		1,400						1,400	
TOTAL		1,400						1,400	
Proposed Funding									Notes
E&P (PA&ED)									
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
TOTAL									

Fund No. 7:									Program Code
Existing Funding									
Component	Prior	12/13	13/14	14/15	15/16	16/17	17/18+	Total	Funding Agency
E&P (PA&ED)									
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
TOTAL									
Proposed Funding									Notes
E&P (PA&ED)									
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
TOTAL									

Fund No. 8:									Program Code
Existing Funding									
Component	Prior	12/13	13/14	14/15	15/16	16/17	17/18+	Total	Funding Agency
E&P (PA&ED)									
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
TOTAL									
Proposed Funding									Notes
E&P (PA&ED)									
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
TOTAL									

PROJECT PROGRAMMING REQUEST

DTP-0001 (REV. 6/11)

Complete this page for amendments only

Date: 03/14/13

District	County	Route	EA	Project ID	PPNO	TCRP No.
08	RIV		0G0374	0800000180	1126	

SECTION 1 - All Projects**Project Background**

The Clay Street Grade Separation Project was included in the 2006 RTIP and was identified in January 2008 as a Tier 1 project eligible for \$12.5 mil of Proposition 1B, TCIF funding. A Preliminary Engineering Study (PSR Equivalent) for this project was completed by the County in August 2008. The primary project objective is to improve the operation and safety of the roadway and rail line by eliminating delays caused by the at grade crossing for emergency service vehicles and commuters as well as eliminating the hazards and inefficiencies of trains passing through the flow of vehicular traffic.

Programming Change Requested

Add \$746,613 TCIF, reduce the total project cost by \$219,000 to \$30,806,000 and redistribute the funding according to this amended programming request form.

Update the proposed project milestone dates to match the current schedule forecast.

Reason for Proposed Change

Due to cost savings on TCIF projects in the region and reallocation of STP programming, additional funds became available for the Clay Street grade separation project.

The project milestone dates have been adjusted to reflect the latest schedule.

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

The end of design has been delayed by three months in order to accommodate changes in utility relocations and pending UPRR design approval. The begin and end of construction has been moved one month to accommodate the expected processing time to request funding through Caltrans before advertising and awarding the construction contract and to allow for utility relocations. No cost increase is expected due to these minor delays.

Other Significant Information

Not Applicable

SECTION 2 - For TCRP Projects Only

- Alternative Project Request (Please follow Instructions at <http://www.dot.ca.gov/tcrp/LETTERguidelines>)
- Letter of No Prejudice (LONP) (Please follow Guidelines at <http://www.dot.ca.gov/tcrp/docs/042706.pdf>)

SECTION 3 - All Projects**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
C. Scott Staley			

Attachments

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

PROJECT PROGRAMMING REQUEST

DTP-0001 (REV. 6/11)

Date: 03/14/13

District	County	Route	EA	Project ID	PPNO	TCRP No.
08	RIV		0G0374	0800000180	1126	
Project Title: ACE: Clay Street Railroad Grade Separation (UP)						

Fund No. 2: CMAQ - Congestion Mitigation (CMAQ)									Program Code	
Existing Funding									20,30,010,820	
Component	Prior	12/13	13/14	14/15	15/16	16/17	17/18+	Total	Funding Agency	
E&P (PA&ED)									Riverside County Trans Commission (RC	
PS&E										
R/W SUP (CT)										
CON SUP (CT)										
R/W		6,500						6,500		
CON		6,329						6,329		
TOTAL		12,829						12,829		
Change									Notes	
E&P (PA&ED)										
PS&E										
R/W SUP (CT)										
CON SUP (CT)										
R/W		-500						-500		
CON		500						500		
TOTAL										
Proposed Funding										
E&P (PA&ED)										
PS&E										
R/W SUP (CT)										
CON SUP (CT)										
R/W		6,000						6,000		
CON		6,829						6,829		
TOTAL		12,829						12,829		

Fund No. 3: Local Funds - Local Transportation Funds (LTF)									Program Code	
Existing Funding									20,10,400,100	
Component	Prior	12/13	13/14	14/15	15/16	16/17	17/18+	Total	Funding Agency	
E&P (PA&ED)	418							418	Riverside County Trans Commission (RC	
PS&E	2,000	82						2,082		
R/W SUP (CT)										
CON SUP (CT)										
R/W										
CON										
TOTAL	2,418	82						2,500		
Change									Notes	
E&P (PA&ED)										
PS&E										
R/W SUP (CT)										
CON SUP (CT)										
R/W										
CON										
TOTAL										
Proposed Funding										
E&P (PA&ED)	418							418		
PS&E	2,000	82						2,082		
R/W SUP (CT)										
CON SUP (CT)										
R/W										
CON										
TOTAL	2,418	82						2,500		

PROJECT PROGRAMMING REQUEST

DTP-0001 (REV. 6/11)

Date: 03/14/13

District	County	Route	EA	Project ID	PPNO	TCRP No.
08	RIV		0G0374	0800000180	1126	
Project Title: ACE: Clay Street Railroad Grade Separation (UP)						

Fund No. 4: Local Funds - Local Transportation Funds (LTF)									Program Code
Existing Funding									Funding Agency
Component	Prior	12/13	13/14	14/15	15/16	16/17	17/18+	Total	
E&P (PA&ED)	84							84	
PS&E	541							541	
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
TOTAL	625							625	
Change									Notes
E&P (PA&ED)									
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W		434						434	
CON									
TOTAL		434						434	
Proposed Funding									
E&P (PA&ED)	84							84	
PS&E	541							541	
R/W SUP (CT)									
CON SUP (CT)									
R/W		434						434	
CON									
TOTAL	625	434						1,059	

Fund No. 5: Local Funds - Local Transportation Funds (LTF)									Program Code
Existing Funding									Funding Agency
Component	Prior	12/13	13/14	14/15	15/16	16/17		Total	
E&P (PA&ED)									
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON		1,171						1,171	
TOTAL		1,171						1,171	
Change									Notes
E&P (PA&ED)									
PS&E		220						220	
R/W SUP (CT)									
CON SUP (CT)									
R/W		951						951	
CON		-1,171						-1,171	
TOTAL									
Proposed Funding									
E&P (PA&ED)									
PS&E		220						220	
R/W SUP (CT)									
CON SUP (CT)									
R/W		951						951	
CON									
TOTAL		1,171						1,171	

