

Memorandum

To: CHAIR AND COMMISSIONERS

CTC Meeting: March 20, 2013

Reference No.: 4.18
Action

From: ANDRE BOUTROS
Executive Director

Subject: **HIGHWAY RAILROAD CROSSING SAFETY ACCOUNT - PROGRAM AMENDMENT
RESOLUTION GS1B-P-1314-03**

ISSUE:

Should the California Transportation Commission (Commission) amend the scope of three Highway Railroad Crossing Safety Account (HRCSA) projects to include all phases and funding for three projects programmed in the 2012 HRCSA Program?

RECOMMENDATION:

Commission staff recommends that the Commission approve the proposed HRCSA Program Amendment to amend the scope of three HRCSA projects to include all phases and funding for three projects programmed in the 2012 HRCSA Program.

BACKGROUND:

At its September 2012 meeting, the Commission programmed the Grandview Avenue Crossing, Sonora Avenue Crossing and Woodley Avenue Crossing in the 2012 HRCSA Program. At the time of programming, the Southern California Regional Rail Authority (SCRRA) inadvertently omitted some of the phases and funding for each of the projects. Consequently, the approved Baseline Agreements with their funding plans are missing segments that will be delivered by partner agencies. The purpose of this amendment is to identify the scope of work for each segment, associated funding plan and implementing agency.

PROJECT PROGRAMMING REQUEST

DTP-0001 (REV. 3/08)

General Instructions

<input checked="" type="checkbox"/> New Project		<input type="checkbox"/> Amendment (Existing Project)		Date: 01/25/14	
Caltrans District	EA	PPNO	MPO ID	TCRP No.	
07					
County	Route/Corridor	Project Sponsor/Lead Agency		MPO	Element
LA		SCRRA (railway) City of Glendale (roadw		SCAG	RAIL
Project Title					
Overall Grandview Avenue Grade Crossing Improvement					
PM Bk	PM Ahd	Project Mgr/Contact	Phone	E-mail Address	
8.71	8.71	Kim Chan	909-394-3280	chank@scrra.net	
Location, Project Limits, Description, Scope of Work, Legislative Description					
The improvements include new raised median islands, additional warning devices with gate arms and cantilevered flashing warning devices and enhancements, crossing widening to improve truck turning radii, right of way security gates and advanced signal preemption and other traffic signal improvements. The project also includes tying into an express cable between Control Point Allen at MP 9.80 and Doran Street at MP 7.99.					
Component	Implementing Agency		AB 3090	Letter of No Prejudice	
PA&ED	SCRRA for railway, City of Glendale for roadway		<input type="checkbox"/>	<input type="checkbox"/>	
PS&E	SCRRA for railway, City of Glendale for roadway		<input type="checkbox"/>	<input type="checkbox"/>	
Right of Way			<input type="checkbox"/>	<input type="checkbox"/>	
Construction	SCRRA for railway, City of Glendale for roadway		<input type="checkbox"/>	<input type="checkbox"/>	
Legislative Districts					
Assembly:	43		Senate:	25	
Congressional:	38				
Purpose and Need					
The crossing is on the Metrolink system in a corridor that serves ~73 weekday passenger trains and ~10 weekday freight trains. The crossing has shown a high incidence of motor vehicle rail collisions. Most of the incidents have been due to pedestrian or autos stopped on the crossing. The improvements described herein are designed to reduce vehicle stopping behavior.					
Project Benefits					
The benefits of this project are: 1) improved safety at the crossing due to reduction in the number and severity of collisions; 2) improved operations due to better traffic flow and fewer and shorter train delays; 3) reduced GHG emissions and other air pollutants, including particulates as a result of less engine idle times when incidents do occur.					
Project Milestone					Date
Project Study Report Approved					
Begin Environmental (PA&ED) Phase					09/18/91
Circulate Draft Environmental Document			Document Type	N/A	
Draft Project Report					
End Environmental Phase (PA&ED Milestone)					
Begin Design (PS&E) Phase					10/01/07
End Design Phase (Ready to List for Advertisement Milestone)					12/31/11
Begin Right of Way Phase					
End Right of Way Phase (Right of Way Certification Milestone)					
Begin Construction Phase (Contract Award Milestone)					03/01/12
End Construction Phase (Construction Contract Acceptance Milestone)					03/31/14
Begin Closeout Phase					04/01/14
End Closeout Phase (Closeout Report)					06/30/14

ADA Notice

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PROJECT PROGRAMMING REQUEST

DTP-0001 (REV. 3/08)

Date: 01/25/14

County	CT District	PPNO	TCRP Project No.	EA
LA	07			
Project Title: Overall Grandview Avenue Grade Crossing Improvement				

Existing Total Project Cost									Implementing Agency
Component	Prior	08/09	09/10	10/11	11/12	12/13	13/14+	Total	
E&P (PA&ED)									
PS&E						189		189	
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON						2,630		2,630	
TOTAL						2,819		2,819	

Proposed Total Project Cost									Implementing Agency
Component	Prior	08/09	09/10	10/11	11/12	12/13	13/14+	Total	
E&P (PA&ED)									
PS&E						1,235		1,235	
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON						7,835		7,835	
TOTAL						9,070		9,070	

Fund No. 1:	Local Funds for Segment 1 (Railway)								Program Code
Existing Funding									
Component	Prior	08/09	09/10	10/11	11/12	12/13	13/14+	Total	Funding Agency
E&P (PA&ED)									City of Glendale
PS&E						189		189	
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON						2,050		2,050	
TOTAL						2,239		2,239	
Proposed Funding									Notes
E&P (PA&ED)									This includes \$126K in City funds for design, \$1.5M in City funds for construction and \$451K in Glendale's federal grant for construction
PS&E						126		126	
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON						2,050		2,050	
TOTAL						2,176		2,176	

Fund No. 2:	PTA funds for Segment 1 (Railway)								Program Code
Existing Funding									
Component	Prior	08/09	09/10	10/11	11/12	12/13	13/14+	Total	Funding Agency
E&P (PA&ED)									Caltrans
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
TOTAL									
Proposed Funding									Notes
E&P (PA&ED)									This was previously bundled in Fund No 1.
PS&E						75		75	
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
TOTAL						75		75	

PROJECT PROGRAMMING REQUEST

DTP-0001 (REV. 3/08)

Date: 01/25/14

County	CT District	PPNO	TCRP Project No.	EA
LA	07			
Project Title: Overall Grandview Avenue Grade Crossing Improvement				

Fund No. 3: PTMISEA Funds for Segment 1 (Railway)									Program Code
Existing Funding									
Component	Prior	08/09	09/10	10/11	11/12	12/13	13/14+	Total	Funding Agency
E&P (PA&ED)									Caltrans
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
TOTAL									
Proposed Funding									
E&P (PA&ED)									New funding needed for additional signal installation.
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON						225		225	
TOTAL						225		225	

Fund No. 4: HRCSA Funds for Segment 2 (Railway)									Program Code
Existing Funding									
Component	Prior	08/09	09/10	10/11	11/12	12/13	13/14+	Total	Funding Agency
E&P (PA&ED)									CTC
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON						580		580	
TOTAL						580		580	
Proposed Funding									
E&P (PA&ED)									
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON						580		580	
TOTAL						580		580	

Fund No. 5: Local Funds for Segment 3 (Roadway)									Program Code
Existing Funding									
Component	Prior	08/09	09/10	10/11	11/12	12/13	13/14+	Total	Funding Agency
E&P (PA&ED)									City of Glendale
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
TOTAL									
Proposed Funding									
E&P (PA&ED)									
PS&E						1,034		1,034	
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON						4,980		4,980	
TOTAL						6,014		6,014	

PROJECT PROGRAMMING REQUEST

DTP-0001 (REV. 3/08)

Date: 01/25/14

County	CT District	PPNO	TCRP Project No.	EA
LA	07			
Project Title: Overall Grandview Avenue Grade Crossing Improvement				

Existing Total Project Cost									Implementing Agency
Component	Prior	08/09	09/10	10/11	11/12	12/13	13/14+	Total	
E&P (PA&ED)									SCRRA for railway, City of Glendale for
PS&E						189		189	SCRRA for railway, City of Glendale for
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON						2,630		2,630	SCRRA for railway, City of Glendale for
TOTAL						2,819		2,819	
Net Change									
E&P (PA&ED)									
PS&E						1,046		1,046	
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON						5,205		5,205	
TOTAL						6,251		6,251	
Proposed New Result									
E&P (PA&ED)									
PS&E						1,235		1,235	
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON						7,835		7,835	
TOTAL						9,070		9,070	

Fund No. 1:	Local Funds for Segment 1 (Railway)								Program Code
Existing Funding									Funding Agency
Component	Prior	08/09	09/10	10/11	11/12	12/13	13/14+	Total	
E&P (PA&ED)									
PS&E						189		189	
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON						2,050		2,050	
TOTAL						2,239		2,239	
Change									Notes
E&P (PA&ED)									Design now shown in two separate lines, here for \$126K and below for \$75K. Design costs have been incurred and were \$15k higher than projected. Also \$225K increase in railway work (segment 1) is due to increase sign cost
PS&E						-63		-63	
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
TOTAL						-63		-63	
Proposed Funding									
E&P (PA&ED)									
PS&E						126		126	
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON						2,050		2,050	
TOTAL						2,176		2,176	

PROJECT PROGRAMMING REQUEST

DTP-0001 (REV. 3/08)

Date: 01/25/14

County	CT District	PPNO	TCRP Project No.	EA
LA	07			
Project Title: Overall Grandview Avenue Grade Crossing Improvement				

Fund No. 2:	PTA funds for Segment 1 (Railway)								Program Code
Existing Funding									
Component	Prior	08/09	09/10	10/11	11/12	12/13	13/14+	Total	Funding Agency
E&P (PA&ED)									
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
TOTAL									
Change									Notes
E&P (PA&ED)									
PS&E						75		75	
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
TOTAL						75		75	
Proposed Funding									
E&P (PA&ED)									
PS&E						75		75	
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
TOTAL						75		75	

Fund No. 3:	PTMISEA Funds for Segment 1 (Railway)								Program Code
Existing Funding									
Component	Prior	08/09	09/10	10/11	11/12	12/13	13/14+	Total	Funding Agency
E&P (PA&ED)									
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
TOTAL									
Change									Notes
E&P (PA&ED)									
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON						225		225	
TOTAL						225		225	
Proposed Funding									
E&P (PA&ED)									
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON						225		225	
TOTAL						225		225	

PROJECT PROGRAMMING REQUEST

DTP-0001 (REV. 3/08)

Date: 01/25/14

County	CT District	PPNO	TCRP Project No.	EA
LA	07			
Project Title: Overall Grandview Avenue Grade Crossing Improvement				

Fund No. 4:	HRCSA Funds for Segment 2 (Railway)								Program Code
Existing Funding									
Component	Prior	08/09	09/10	10/11	11/12	12/13	13/14+	Total	Funding Agency
E&P (PA&ED)									
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON						580		580	
TOTAL						580		580	
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)									
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON						580		580	
TOTAL						580		580	

Fund No. 5:	Local Funds for Segment 3 (Roadway)								Program Code
Existing Funding									
Component	Prior	08/09	09/10	10/11	11/12	12/13		Total	Funding Agency
E&P (PA&ED)									
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
TOTAL									
Change									Notes
E&P (PA&ED)									
PS&E						1,034		1,034	
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON						4,980		4,980	
TOTAL						6,014		6,014	
Proposed Funding									
E&P (PA&ED)									
PS&E						1,034		1,034	
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON						4,980		4,980	
TOTAL						6,014		6,014	

PROJECT PROGRAMMING REQUEST

DTP-0001 (REV. 3/08)

General Instructions

<input checked="" type="checkbox"/> New Project		<input type="checkbox"/> Amendment (Existing Project)		Date:	01/25/14
Caltrans District	EA	PPNO	MPO ID	TCRP No.	
07					
County	Route/Corridor	Project Sponsor/Lead Agency	MPO	Element	
LA		SCRRA	SCAG	RAIL	
Project Title					
Grandview Ave, Segment 1: Design, Express Cable, and Substantial Sealed Corridor Construction (Railway W					
PM Bk	PM Ahd	Project Mgr/Contact	Phone	E-mail Address	
8.71	8.71	Kim Chan	909-394-3280	chank@scrra.net	
Location, Project Limits, Description, Scope of Work, Legislative Description					
This segment prepared the crossing for track panel installation described in the next section. It included design and construction of the express cable. It also included design of the Sealed Corridor grade crossing improvements. It included installation of new vehicle exit gates, exit gate management systems, vehicle loop detection, new vehicle entrance gates, signal house upgrades, new flashing lights and pedestrian gates and					
Component	Implementing Agency		AB 3090	Letter of No Prejudice	
PA&ED	SCRRA		<input type="checkbox"/>	<input type="checkbox"/>	
PS&E	SCRRA		<input type="checkbox"/>	<input type="checkbox"/>	
Right of Way			<input type="checkbox"/>	<input type="checkbox"/>	
Construction	SCRRA		<input type="checkbox"/>	<input type="checkbox"/>	
Legislative Districts					
Assembly: 43		Senate: 25			
Congressional: 38					
Purpose and Need					
This segment was necessary to prepare for installation of the track panels. Overall project design, express cable installation and construction of Sealed Corridor treatments leading up to track panel installation were needed to help ensure final construction can be completed on time and within scope and budget.					
Project Benefits					
The benefits of this project are: 1) improved safety at the crossing due to reduction in the number and severity of collisions; 2) improved operations due to better traffic flow and fewer and shorter train delays; 3) reduced GHG emissions and other air pollutants, including particulates as a result of less engine idle times when incidents do occur.					
Project Milestone					Date
Project Study Report Approved					
Begin Environmental (PA&ED) Phase					09/18/91
Circulate Draft Environmental Document			Document Type	N/A	
Draft Project Report					
End Environmental Phase (PA&ED Milestone)					
Begin Design (PS&E) Phase					02/01/09
End Design Phase (Ready to List for Advertisement Milestone)					12/31/11
Begin Right of Way Phase					
End Right of Way Phase (Right of Way Certification Milestone)					
Begin Construction Phase (Contract Award Milestone)					03/01/12
End Construction Phase (Construction Contract Acceptance Milestone)					03/31/14
Begin Closeout Phase					04/01/14
End Closeout Phase (Closeout Report)					06/30/14

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PROJECT PROGRAMMING REQUEST

DTP-0001 (REV. 3/08)

Date: 01/25/14

County	CT District	PPNO	TCRP Project No.	EA
LA	07			
Project Title: Grandview Ave, Segment 1: Design, Express Cable, and Substantial Sealed Corridor Construction (Railway Work Only)				

Fund No. 3:	PTMISEA Funds								Program Code
Existing Funding									
Component	Prior	08/09	09/10	10/11	11/12	12/13	13/14+	Total	Funding Agency
E&P (PA&ED)									Caltrans
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
TOTAL									
Proposed Funding									
E&P (PA&ED)									New funding needed for additional track installation.
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON						225		225	
TOTAL						225		225	

Fund No. 4:									Program Code
Existing Funding									
Component	Prior	08/09	09/10	10/11	11/12	12/13	13/14+	Total	Funding Agency
E&P (PA&ED)									
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
TOTAL									
Proposed Funding									
E&P (PA&ED)									
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
TOTAL									

Fund No. 5:									Program Code
Existing Funding									
Component	Prior	08/09	09/10	10/11	11/12	12/13	13/14+	Total	Funding Agency
E&P (PA&ED)									
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
TOTAL									
Proposed Funding									
E&P (PA&ED)									
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
TOTAL									

PROJECT PROGRAMMING REQUEST

DTP-0001 (REV. 3/08)

Date: 01/25/14

County	CT District	PPNO	TCRP Project No.	EA
LA	07			
Project Title: Grandview Ave, Segment 1: Design, Express Cable, and Substantial Sealed Corridor Construction (Railway Work Only)				

Existing Total Project Cost									Implementing Agency
Component	Prior	08/09	09/10	10/11	11/12	12/13	13/14+	Total	
E&P (PA&ED)									
PS&E						189		189	
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON						2,050		2,050	
TOTAL						2,239		2,239	
Proposed Total Project Cost									
E&P (PA&ED)									
PS&E						201		201	
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON						2,275		2,275	
TOTAL						2,476		2,476	

Fund No. 1:	Local Funds								Program Code
Existing Funding									Funding Agency
Component	Prior	08/09	09/10	10/11	11/12	12/13	13/14+	Total	
E&P (PA&ED)									City of Glendale
PS&E						189		189	
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON						2,050		2,050	
TOTAL						2,239		2,239	
Proposed Funding									Notes
E&P (PA&ED)									
PS&E						126		126	
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON						2,050		2,050	
TOTAL						2,176		2,176	

Fund No. 2:	PTA funds								Program Code
Existing Funding									Funding Agency
Component	Prior	08/09	09/10	10/11	11/12	12/13	13/14+	Total	
E&P (PA&ED)									Caltrans
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
TOTAL									
Proposed Funding									Notes
E&P (PA&ED)									
PS&E						75		75	
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
TOTAL						75		75	

PROJECT PROGRAMMING REQUEST

DTP-0001 (REV. 3/08)

Date: 01/25/14

County	CT District	PPNO	TCRP Project No.	EA
LA	07			
Project Title: Grandview Ave, Segment 1: Design, Express Cable, and Substantial Sealed Corridor Construction (Railway Work Only)				

Fund No. 2: PTA funds									Program Code
Existing Funding									
Component	Prior	08/09	09/10	10/11	11/12	12/13	13/14+	Total	Funding Agency
E&P (PA&ED)									
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
TOTAL									
Change									Notes
E&P (PA&ED)									
PS&E						75		75	
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
TOTAL						75		75	
Proposed Funding									
E&P (PA&ED)									
PS&E						75		75	
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
TOTAL						75		75	

Fund No. 3: PTMISEA Funds									Program Code
Existing Funding									
Component	Prior	08/09	09/10	10/11	11/12	12/13	13/14+	Total	Funding Agency
E&P (PA&ED)									
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
TOTAL									
Change									Notes
E&P (PA&ED)									
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON						225		225	
TOTAL						225		225	
Proposed Funding									
E&P (PA&ED)									
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON						225		225	
TOTAL						225		225	

PROJECT PROGRAMMING REQUEST

DTP-0001 (REV. 3/08)

Date: 01/25/14

County	CT District	PPNO	TCRP Project No.	EA
LA	07			
Project Title: Grandview Ave, Segment 1: Design, Express Cable, and Substantial Sealed Corridor Construction (Railway Work Only)				

Existing Total Project Cost									Implementing Agency
Component	Prior	08/09	09/10	10/11	11/12	12/13	13/14+	Total	
E&P (PA&ED)									SCRRA
PS&E						189		189	SCRRA
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON						2,050		2,050	SCRRA
TOTAL						2,239		2,239	
Net Change									
E&P (PA&ED)									
PS&E						12		12	
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON						225		225	
TOTAL						237		237	
Proposed New Result									
E&P (PA&ED)									
PS&E						201		201	
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON						2,275		2,275	
TOTAL						2,476		2,476	

Fund No. 1:	Local Funds								Program Code
Existing Funding									Funding Agency
Component	Prior	08/09	09/10	10/11	11/12	12/13	13/14+	Total	
E&P (PA&ED)									
PS&E						189		189	
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON						2,050		2,050	
TOTAL						2,239		2,239	
Change									Notes
E&P (PA&ED)									Design now shown in two separate lines, here for \$126K and below for \$75K. Design costs have been incurred and were \$15k higher than projected. Also \$225K increase in railway work (segment 1) is due to
PS&E						-63		-63	
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
TOTAL						-63		-63	
Proposed Funding									
E&P (PA&ED)									
PS&E						126		126	
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON						2,050		2,050	
TOTAL						2,176		2,176	

PROJECT PROGRAMMING REQUEST

DTP-0001 (REV. 3/08)

General Instructions

<input checked="" type="checkbox"/> New Project		<input type="checkbox"/> Amendment (Existing Project)		Date: 01/25/14	
Caltrans District		EA		PPNO	
07					
County		Route/Corridor		Project Sponsor/Lead Agency	
LA				SCAG	
				MPO	
				SCAG	
				Element	
				RAIL	
Project Title					
Grandview Ave, Segment 2: Final Construction of Grandview Grade Crossing Improvements (Railway Work On					
PM Bk		PM Ahd		Project Mgr/Contact	
8.71		8.71		Kim Chan	
				Phone	
				909-394-3280	
				E-mail Address	
				chank@scrra.net	
Location, Project Limits, Description, Scope of Work, Legislative Description					
Segment 2: Installs new concrete track panels were installed to bring the crossing up to Sealed Corridor standards. This work is initiated after substantial construction on the railway, including express cable, gate arms and flashers and advanced preemption have been complete.					
Component		Implementing Agency		AB 3090	
PA&ED		SCRRRA		<input type="checkbox"/>	
PS&E		SCRRRA		<input type="checkbox"/>	
Right of Way				<input type="checkbox"/>	
Construction		SCRRRA		<input type="checkbox"/>	
Legislative Districts					
Assembly: 43		Senate: 25			
Congressional: 38					
Purpose and Need					
Installing track panels, which are wider as a result of the widened roadway, allow smoother and safer transvering over the tracks, for both pedestrians and vehicles. Final construction of the railway improvements at Grandview Avenue reduce the opportunity for collisions thereby increasing safety and reducing delays to passenger and freight traffic, as well as motor vehicles and pedestrians using the crossing. The improvements are needed to enhance safety at Grandview Avenue, one of the densest crossings on the Metrolink network.					
Project Benefits					
The benefits of this project are: 1) improved safety at the crossing due to reduction in the number and severity of collisions; 2) improved operations due to better traffic flow and fewer and shorter train delays; 3) reduced GHG emissions and other air pollutants, including particulates as a result of less engine idle times when incidents do occur.					
Project Milestone					Date
Project Study Report Approved					09/18/91
Begin Environmental (PA&ED) Phase					
Circulate Draft Environmental Document				Document Type	N/A
Draft Project Report					
End Environmental Phase (PA&ED Milestone)					
Begin Design (PS&E) Phase					04/01/08
End Design Phase (Ready to List for Advertisement Milestone)					12/31/11
Begin Right of Way Phase					
End Right of Way Phase (Right of Way Certification Milestone)					
Begin Construction Phase (Contract Award Milestone)					11/01/13
End Construction Phase (Construction Contract Acceptance Milestone)					03/31/14
Begin Closeout Phase					04/01/14
End Closeout Phase (Closeout Report)					06/30/14

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PROJECT PROGRAMMING REQUEST

DTP-0001 (REV. 3/08)

Date: 01/25/14

County	CT District	PPNO	TCRP Project No.	EA
LA	07			
Project Title: Grandview Ave, Segment 2: Final Construction of Grandview Grade Crossing Improvements (Railway Work Only)				

Existing Total Project Cost									Implementing Agency	
Component	Prior	08/09	09/10	10/11	11/12	12/13	13/14+	Total		
E&P (PA&ED)										
PS&E										
R/W SUP (CT)										
CON SUP (CT)										
R/W										
CON						580		580		
TOTAL						580		580		
Proposed Total Project Cost									Implementing Agency	
E&P (PA&ED)										
PS&E										
R/W SUP (CT)										
CON SUP (CT)										
R/W										
CON						580		580		
TOTAL						580		580		

Fund No. 1:	HRCSA Funds								Program Code
Existing Funding									Funding Agency
Component	Prior	08/09	09/10	10/11	11/12	12/13	13/14+	Total	
E&P (PA&ED)									CTC
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON						580			
TOTAL						580		580	
Proposed Funding									
E&P (PA&ED)									
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON						580		580	
TOTAL						580		580	

Fund No. 2:									Program Code
Existing Funding									Funding Agency
Component	Prior	08/09	09/10	10/11	11/12	12/13	13/14+	Total	
E&P (PA&ED)									
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
TOTAL									
Proposed Funding									
E&P (PA&ED)									
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
TOTAL									

PROJECT PROGRAMMING REQUEST

DTP-0001 (REV. 3/08)

Date: 01/25/14

County	CT District	PPNO	TCRP Project No.	EA
LA	07			
Project Title: Grandview Ave, Segment 2: Final Construction of Grandview Grade Crossing Improvements (Railway Work Only)				

Existing Total Project Cost									Implementing Agency
Component	Prior	08/09	09/10	10/11	11/12	12/13	13/14+	Total	
E&P (PA&ED)									SCRRA
PS&E									SCRRA
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON						580		580	SCRRA
TOTAL						580		580	
Net Change									
E&P (PA&ED)									
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
TOTAL									
Proposed New Result									
E&P (PA&ED)									
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON						580		580	
TOTAL						580		580	

Fund No. 1:	HRCSA Funds								Program Code
Existing Funding									Funding Agency
Component	Prior	08/09	09/10	10/11	11/12	12/13	13/14+	Total	
E&P (PA&ED)									
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON						580		580	
TOTAL						580		580	
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)									
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON						580		580	
TOTAL						580		580	

PROJECT PROGRAMMING REQUEST

DTP-0001 (REV. 3/08)

General Instructions

<input checked="" type="checkbox"/> New Project		<input type="checkbox"/> Amendment (Existing Project)		Date: 01/25/14	
Caltrans District		EA		PPNO	
07					
County		Route/Corridor		Project Sponsor/Lead Agency	
LA				City of Glendale	
				MPO	
				SCAG	
				Element	
				RAIL	
Project Title					
Grandview Ave, Segment 3: Roadway Design and Construction of Grandview Grade Crossing Improvements (F					
PM Bk		PM Ahd		Project Mgr/Contact	
8.71		8.71		Kim Chan	
				Phone	
				909-394-3280	
				E-mail Address	
				chank@scrra.net	
Location, Project Limits, Description, Scope of Work, Legislative Description					
This segment includes Sealed Corridor treatments on the roadway portion of the crossing as designed and constructed by the City of Glendale. It includes design and construction of new turn lanes, wider curb returns, profile regrades, improved laterals and catch basin, new sidewalks, tactile strips and handrailing on both sides and reconfigured medians for a widened roadway.					
Component		Implementing Agency		AB 3090	
PA&ED		City of Glendale		<input type="checkbox"/>	
PS&E		City of Glendale		<input type="checkbox"/>	
Right of Way				<input type="checkbox"/>	
Construction		City of Glendale		<input type="checkbox"/>	
Legislative Districts					
Assembly: 43				Senate: 25	
Congressional: 38					
Purpose and Need					
Installing roadway improvements completes the Sealed Corridor treatments planned for this crossing. These improvements are needed to reduce the opportunity for collisions thereby increasing safety and reducing delays to passenger and freight traffic, as well as motor vehicles and pedestrians using the crossing. The improvements are needed to enhance safety at Grandview Avenue, one of the densest crossings on the Metrolink network.					
Project Benefits					
The benefits of this project are: 1) improved safety at the crossing due to reduction in the number and severity of collisions; 2) improved operations due to better traffic flow and fewer and shorter train delays; 3) reduced GHG emissions and other air pollutants, including particulates as a result of less engine idle times when incidents do occur.					
Project Milestone					Date
Project Study Report Approved					
Begin Environmental (PA&ED) Phase					08/03/07
Circulate Draft Environmental Document				Document Type	N/A
Draft Project Report					
End Environmental Phase (PA&ED Milestone)					
Begin Design (PS&E) Phase					10/01/07
End Design Phase (Ready to List for Advertisement Milestone)					11/31/11
Begin Right of Way Phase					
End Right of Way Phase (Right of Way Certification Milestone)					
Begin Construction Phase (Contract Award Milestone)					08/01/13
End Construction Phase (Construction Contract Acceptance Milestone)					02/28/14
Begin Closeout Phase					03/01/14
End Closeout Phase (Closeout Report)					9/31/14

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PROJECT PROGRAMMING REQUEST

DTP-0001 (REV. 3/08)

Date: 01/25/14

County	CT District	PPNO	TCRP Project No.	EA
LA	07			
Project Title: Grandview Ave, Segment 3: Roadway Design and Construction of Grandview Grade Crossing Improvements (Roadway Work Only)				

Existing Total Project Cost									Implementing Agency
Component	Prior	08/09	09/10	10/11	11/12	12/13	13/14+	Total	
E&P (PA&ED)									
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
TOTAL									
Proposed Total Project Cost									Implementing Agency
E&P (PA&ED)									
PS&E						1,035		1,035	
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON						4,980		4,980	
TOTAL						6,015		6,015	

Fund No. 1:	Local Funds								Program Code
Existing Funding									Funding Agency City of Glendale
Component	Prior	08/09	09/10	10/11	11/12	12/13	13/14+	Total	
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						1,034		1,034	
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON						4,980		4,980	
TOTAL						6,014		6,014	

Fund No. 2:									Program Code
Existing Funding									Funding Agency
Component	Prior	08/09	09/10	10/11	11/12	12/13	13/14+	Total	
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. 3/08)

Date: 01/25/14

County	CT District	PPNO	TCRP Project No.	EA
LA	07			
Project Title: Grandview Ave, Segment 3: Roadway Design and Construction of Grandview Grade Crossing Improvements (Roadway Work Only)				

Existing Total Project Cost									Implementing Agency
Component	Prior	08/09	09/10	10/11	11/12	12/13	13/14+	Total	
E&P (PA&ED)									City of Glendale
PS&E									City of Glendale
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									City of Glendale
TOTAL									
Net Change									
E&P (PA&ED)									
PS&E						1,034		1,034	
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON						4,980		4,980	
TOTAL						6,014		6,014	
Proposed New Result									
E&P (PA&ED)									
PS&E						1,035		1,035	
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON						4,980		4,980	
TOTAL						6,015		6,015	

Fund No. 1:	Local Funds								Program Code
Existing Funding									Funding Agency
Component	Prior	08/09	09/10	10/11	11/12	12/13	13/14+	Total	
E&P (PA&ED)									
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
TOTAL									
Change									Notes
E&P (PA&ED)									
PS&E						1,034		1,034	
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON						4,980		4,980	
TOTAL						6,014		6,014	
Proposed Funding									
E&P (PA&ED)									
PS&E						1,034		1,034	
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON						4,980		4,980	
TOTAL						6,014		6,014	

PROJECT PROGRAMMING REQUEST

DTP-0001 (REV. 3/08)

General Instructions

<input checked="" type="checkbox"/> New Project		<input type="checkbox"/> Amendment (Existing Project)		Date: 01/25/14	
Caltrans District		EA		PPNO	
07					
County		Route/Corridor		Project Sponsor/Lead Agency	
LA				SCRRA (railway) City of Glendale (roadway)	
				MPO	
				SCAG	
				Element	
				RAIL	
Project Title					
Overall Sonora Avenue Grade Crossing Improvement					
PM Bk		PM Ahd		Project Mgr/Contact	
9.15		9.15		Kim Chan	
				Phone	
				909-394-3280	
				E-mail Address	
				chank@scrra.net	
Location, Project Limits, Description, Scope of Work, Legislative Description					
The improvements include new raised median islands, additional warning devices with gate arms and cantilevered flashing signals, improved pavement, curbs, gutters, and sidewalks with pedestrian warning devices and enhancements, and advanced signal preemption and other traffic signal improvements. The project also includes tying into an express cable between Control Point Olive at MP 9.80 and Control Point					
Component		Implementing Agency		AB 3090	
PA&ED		SCRRA for railway, City of Glendale for roadway		<input type="checkbox"/>	
PS&E		SCRRA for railway, City of Glendale for roadway		<input type="checkbox"/>	
Right of Way				<input type="checkbox"/>	
Construction		SCRRA for railway, City of Glendale for roadway		<input type="checkbox"/>	
Legislative Districts					
Assembly: 43		Senate: 25			
Congressional: 38					
Purpose and Need					
The crossing is on the Metrolink system in a corridor that serves ~73 weekday passenger trains and ~10 weekday freight trains. The crossing has shown a high incidence of motor vehicle rail collisions. Most of the incidents have been due to pedestrian or autos stopped on the crossing. The improvements described herein are designed to reduce vehicle stopping behavior.					
Project Benefits					
The benefits of this project are: 1) improved safety at the crossing due to reduction in the number and severity of collisions; 2) improved operations due to better traffic flow and fewer and shorter train delays; 3) reduced GHG emissions and other air pollutants, including particulates as a result of less engine idle times when incidents do occur.					
Project Milestone					Date
Project Study Report Approved					
Begin Environmental (PA&ED) Phase					09/18/91
Circulate Draft Environmental Document				Document Type CE	
Draft Project Report					
End Environmental Phase (PA&ED Milestone)					
Begin Design (PS&E) Phase					10/107
End Design Phase (Ready to List for Advertisement Milestone)					12/31/11
Begin Right of Way Phase					
End Right of Way Phase (Right of Way Certification Milestone)					
Begin Construction Phase (Contract Award Milestone)					03/01/12
End Construction Phase (Construction Contract Acceptance Milestone)					03/31/14
Begin Closeout Phase					04/01/14
End Closeout Phase (Closeout Report)					06/30/14

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PROJECT PROGRAMMING REQUEST

DTP-0001 (REV. 3/08)

Date: 01/25/14

County	CT District	PPNO	TCRP Project No.	EA
LA	07			
Project Title: Overall Sonora Avenue Grade Crossing Improvement				

Existing Total Project Cost									Implementing Agency
Component	Prior	08/09	09/10	10/11	11/12	12/13	13/14+	Total	
E&P (PA&ED)									
PS&E						180		180	
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON						2,512		2,512	
TOTAL						2,692		2,692	
Proposed Total Project Cost									Implementing Agency
Component	Prior	08/09	09/10	10/11	11/12	12/13	13/14+	Total	
E&P (PA&ED)									
PS&E						359		359	
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON						3,379		3,379	
TOTAL						3,738		3,738	

Fund No. 1:	Local Funds for Segment 1 (Railway)								Program Code
Existing Funding									Funding Agency
Component	Prior	08/09	09/10	10/11	11/12	12/13	13/14+	Total	
E&P (PA&ED)									City of Glendale
PS&E						180		180	
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON						1,932		1,932	
TOTAL						2,112		2,112	
Proposed Funding									Notes
Component	Prior	08/09	09/10	10/11	11/12	12/13	13/14+	Total	
E&P (PA&ED)									This includes \$96K in City funds for design, \$1.9M in City funds for construction and \$49K in Glendale's federal grant for construction
PS&E						96		96	
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON						1,962		1,962	
TOTAL						2,058		2,058	

Fund No. 2:	PTA funds for Segment 1 (Railway)								Program Code
Existing Funding									Funding Agency
Component	Prior	08/09	09/10	10/11	11/12	12/13	13/14+	Total	
E&P (PA&ED)									Caltrans
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
TOTAL									
Proposed Funding									Notes
Component	Prior	08/09	09/10	10/11	11/12	12/13	13/14+	Total	
E&P (PA&ED)									This was previously bundled in Fund No 1.
PS&E						54		54	
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
TOTAL						54		54	

PROJECT PROGRAMMING REQUEST

DTP-0001 (REV. 3/08)

Date: 01/25/14

County	CT District	PPNO	TCRP Project No.	EA
LA	07			
Project Title: Overall Sonora Avenue Grade Crossing Improvement				

Fund No. 3:	HRCSA Funds for Segment 2 (Railway)								Program Code
Existing Funding									
Component	Prior	08/09	09/10	10/11	11/12	12/13	13/14+	Total	Funding Agency
E&P (PA&ED)									CTC
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON						580		580	
TOTAL						580		580	
Proposed Funding									
E&P (PA&ED)									
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON						580		580	
TOTAL						580		580	

Fund No. 4:	Local Funds for Segment 3 (Roadway)								Program Code
Existing Funding									
Component	Prior	08/09	09/10	10/11	11/12	12/13	13/14+	Total	Funding Agency
E&P (PA&ED)									City of Glendale
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
TOTAL									
Proposed Funding									
E&P (PA&ED)									
PS&E						209		209	
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON						837		837	
TOTAL						1,046		1,046	

Fund No. 5:									Program Code
Existing Funding									
Component	Prior	08/09	09/10	10/11	11/12	12/13	13/14+	Total	Funding Agency
E&P (PA&ED)									
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
TOTAL									
Proposed Funding									
E&P (PA&ED)									
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
TOTAL									

PROJECT PROGRAMMING REQUEST

DTP-0001 (REV. 3/08)

Date: 01/25/14

County	CT District	PPNO	TCRP Project No.	EA
LA	07			
Project Title: Overall Sonora Avenue Grade Crossing Improvement				

Existing Total Project Cost									Implementing Agency
Component	Prior	08/09	09/10	10/11	11/12	12/13	13/14+	Total	
E&P (PA&ED)									SCRRA for railway, City of Glendale for
PS&E						180		180	
R/W SUP (CT)									SCRRA for railway, City of Glendale for
CON SUP (CT)									
R/W									SCRRA for railway, City of Glendale for
CON						2,512		2,512	
TOTAL						2,692		2,692	
Net Change									
E&P (PA&ED)									
PS&E						179		179	
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON						867		867	
TOTAL						1,046		1,046	
Proposed New Result									
E&P (PA&ED)									
PS&E						359		359	
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON						3,379		3,379	
TOTAL						3,738		3,738	

Fund No. 1:	Local Funds for Segment 1 (Railway)								Program Code
Existing Funding									Funding Agency
Component	Prior	08/09	09/10	10/11	11/12	12/13	13/14+	Total	
E&P (PA&ED)									
PS&E						180		180	
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON						1,932		1,932	
TOTAL						2,112		2,112	
Change									Notes
E&P (PA&ED)									Previously showed \$180K total for design. Now show \$150K total, in two lines: \$96K here and \$54K below. Design expenses have been incurred and costs lower than previously projected. Savings transferred to
PS&E						-84		-84	
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON						30		30	
TOTAL						-54		-54	
Proposed Funding									
E&P (PA&ED)									
PS&E						96		96	
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON						1,962		1,962	
TOTAL						2,058		2,058	

PROJECT PROGRAMMING REQUEST

DTP-0001 (REV. 3/08)

Date: 01/25/14

County	CT District	PPNO	TCRP Project No.	EA
LA	07			
Project Title: Overall Sonora Avenue Grade Crossing Improvement				

Fund No. 2:	PTA funds for Segment 1 (Railway)								Program Code
Existing Funding									
Component	Prior	08/09	09/10	10/11	11/12	12/13	13/14+	Total	Funding Agency
E&P (PA&ED)									
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
TOTAL									
Change									Notes
E&P (PA&ED)									
PS&E						54		54	
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
TOTAL						54		54	
Proposed Funding									
E&P (PA&ED)									
PS&E						54		54	
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
TOTAL						54		54	

Fund No. 3:	#REF!								Program Code
Existing Funding									
Component	Prior	08/09	09/10	10/11	11/12	12/13	13/14+	Total	Funding Agency
E&P (PA&ED)									
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON						580		580	
TOTAL						580		580	
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)									
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON						580		580	
TOTAL						580		580	

PROJECT PROGRAMMING REQUEST

DTP-0001 (REV. 3/08)

General Instructions

<input checked="" type="checkbox"/> New Project		<input type="checkbox"/> Amendment (Existing Project)		Date: 01/25/14	
Caltrans District		EA		PPNO	
07					
County		Route/Corridor		Project Sponsor/Lead Agency	
LA				SCRRA	
				MPO	
				SCAG	
				Element	
				RAIL	
Project Title					
Sonora Ave, Segment 1: Design, Express Cable, and Intermediate Construction (Railway Work Only)					
PM Bk		PM Ahd		Project Mgr/Contact	
9.15		9.15		Kim Chan	
				Phone	
				909-394-3280	
				E-mail Address	
				chank@scrra.net	
Location, Project Limits, Description, Scope of Work, Legislative Description					
This segment includes design through intermediate construction work completed at Sonora Avenue. This segment prepared the crossing for the final railway construction portion described in the next section. It included design and construction of the express cable and supporting signal systems which provide the infrastructure for advance signal preemption. It also included design of the Sealed Corridor grade crossing					
Component		Implementing Agency		AB 3090	
PA&ED		SCRRA		<input type="checkbox"/>	
PS&E		SCRRA		<input type="checkbox"/>	
Right of Way				<input type="checkbox"/>	
Construction		SCRRA		<input type="checkbox"/>	
Legislative Districts					
Assembly: 43				Senate: 25	
Congressional: 38					
Purpose and Need					
This segment was necessary to prepare for the final construction work effort, installation of traffic panels as described in the next segment. Overall project design, express cable installation, and intermediate construction were needed to help ensure final construction can be completed on time and within scope and budget.					
Project Benefits					
The benefits of this project are: 1) improved safety at the crossing due to reduction in the number and severity of collisions; 2) improved operations due to better traffic flow and fewer and shorter train delays; 3) reduced GHG emissions and other air pollutants, including particulates as a result of less engine idle times when incidents do occur.					
Project Milestone					Date
Project Study Report Approved					
Begin Environmental (PA&ED) Phase					09/18/91
Circulate Draft Environmental Document				Document Type CE	
Draft Project Report					
End Environmental Phase (PA&ED Milestone)					
Begin Design (PS&E) Phase					02/01/09
End Design Phase (Ready to List for Advertisement Milestone)					12/31/11
Begin Right of Way Phase					
End Right of Way Phase (Right of Way Certification Milestone)					
Begin Construction Phase (Contract Award Milestone)					03/01/12
End Construction Phase (Construction Contract Acceptance Milestone)					03/31/14
Begin Closeout Phase					04/01/14
End Closeout Phase (Closeout Report)					06/30/14

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PROJECT PROGRAMMING REQUEST

DTP-0001 (REV. 3/08)

Date: 01/25/14

County	CT District	PPNO	TCRP Project No.	EA
LA	07			
Project Title: Sonora Ave, Segment 1: Design, Express Cable, and Intermediate Construction (Railway Work Only)				

Existing Total Project Cost									Implementing Agency
Component	Prior	08/09	09/10	10/11	11/12	12/13	13/14+	Total	
E&P (PA&ED)									
PS&E						180		180	
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON						1,932		1,932	
TOTAL						2,112		2,112	
Proposed Total Project Cost									Implementing Agency
Component	Prior	08/09	09/10	10/11	11/12	12/13	13/14+	Total	
E&P (PA&ED)									
PS&E						150		150	
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON						1,962		1,962	
TOTAL						2,112		2,112	

Fund No. 1:	Local Funds								Program Code
Existing Funding									Funding Agency
Component	Prior	08/09	09/10	10/11	11/12	12/13	13/14+	Total	
E&P (PA&ED)									City of Glendale
PS&E						180		180	
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON						1,932		1,932	
TOTAL						2,112		2,112	
Proposed Funding									Notes
Component	Prior	08/09	09/10	10/11	11/12	12/13	13/14+	Total	
E&P (PA&ED)									This includes \$96K in City funds for design, \$1.9M in City funds for construction and \$49K in Glendale's federal grant for construction
PS&E						96		96	
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON						1,962		1,962	
TOTAL						2,058		2,058	

Fund No. 2:	PTA funds								Program Code
Existing Funding									Funding Agency
Component	Prior	08/09	09/10	10/11	11/12	12/13	13/14+	Total	
E&P (PA&ED)									Caltrans
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
TOTAL									
Proposed Funding									Notes
Component	Prior	08/09	09/10	10/11	11/12	12/13	13/14+	Total	
E&P (PA&ED)									This was previously bundled in Fund No 1.
PS&E						54		54	
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
TOTAL						54		54	

PROJECT PROGRAMMING REQUEST

DTP-0001 (REV. 3/08)

Date: 01/25/14

County	CT District	PPNO	TCRP Project No.	EA
LA	07			
Project Title: Sonora Ave, Segment 1: Design, Express Cable, and Intermediate Construction (Railway Work Only)				

Existing Total Project Cost									Implementing Agency
Component	Prior	08/09	09/10	10/11	11/12	12/13	13/14+	Total	
E&P (PA&ED)									SCRRA
PS&E						180		180	SCRRA
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON						1,932		1,932	SCRRA
TOTAL						2,112		2,112	
Net Change									
E&P (PA&ED)									
PS&E						-30		-30	
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON						30		30	
TOTAL									
Proposed New Result									
E&P (PA&ED)									
PS&E						150		150	
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON						1,962		1,962	
TOTAL						2,112		2,112	

Fund No. 1:	Local Funds								Program Code
Existing Funding									Funding Agency
Component	Prior	08/09	09/10	10/11	11/12	12/13	13/14+	Total	
E&P (PA&ED)									
PS&E						180		180	
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON						1,932		1,932	
TOTAL						2,112		2,112	
Change									Notes
E&P (PA&ED)									Previously showed \$180K total for design. Now show \$150K total, in two lines: \$96K here and \$54K below. Design expenses have been incurred and costs lower than previously projected. Savings transferred to
PS&E						-84		-84	
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON						30		30	
TOTAL						-54		-54	
Proposed Funding									
E&P (PA&ED)									
PS&E						96		96	
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON						1,962		1,962	
TOTAL						2,058		2,058	

PROJECT PROGRAMMING REQUEST

DTP-0001 (REV. 3/08)

General Instructions

<input checked="" type="checkbox"/> New Project				<input type="checkbox"/> Amendment (Existing Project)		Date: 01/25/14			
Caltrans District		EA		PPNO		MPO ID		TCRP No.	
07									
County		Route/Corridor		Project Sponsor/Lead Agency			MPO		Element
LA				SCRRA			SCAG		RAIL
Project Title									
Sonora Ave, Segment 2: Final Construction of Grade Crossing Improvements (Railway Work Only)									
PM Bk	PM Ahd	Project Mgr/Contact			Phone		E-mail Address		
9.15	9.15	Kim Chan			909-394-3280		chank@scrra.net		
Location, Project Limits, Description, Scope of Work, Legislative Description									
Installs new concrete track panels were installed to bring the crossing up to Sealed Corridor standards. This work is initiated after work under the substantial construction on the railway, including express cable, gate arms and flashers and advanced preemption have been complete									
Component		Implementing Agency				AB 3090		Letter of No Prejudice	
PA&ED		SCRRA				<input type="checkbox"/>		<input type="checkbox"/>	
PS&E		SCRRA				<input type="checkbox"/>		<input type="checkbox"/>	
Right of Way						<input type="checkbox"/>		<input type="checkbox"/>	
Construction		SCRRA				<input type="checkbox"/>		<input type="checkbox"/>	
Legislative Districts									
Assembly: 43				Senate: 25					
Congressional: 38									
Purpose and Need									
Installing track panels, which are wider as a result of the widened roadway, allow smoother and safer transvering over the tracks, for both pedestrians and vehicles. Final construction of the railway improvements at Grandview Avenue reduce the opportunity for collisions thereby increasing safety and reducing delays to passenger and freight traffic, as well as motor vehicles and pedestrians using the crossing. The improvements are needed to enhance safety at Grandview Avenue, one of the densest crossings on the Metrolink network.									
Project Benefits									
The benefits of this project are: 1) improved safety at the crossing due to reduction in the number and severity of collisions; 2) improved operations due to better traffic flow and fewer and shorter train delays; 3) reduced GHG emissions and other air pollutants, including particulates as a result of less engine idle times when incidents do occur.									
Project Milestone								Date	
Project Study Report Approved									
Begin Environmental (PA&ED) Phase								09/18/91	
Circulate Draft Environmental Document						Document Type		CE	
Draft Project Report									
End Environmental Phase (PA&ED Milestone)									
Begin Design (PS&E) Phase								02/01/09	
End Design Phase (Ready to List for Advertisement Milestone)								12/31/11	
Begin Right of Way Phase									
End Right of Way Phase (Right of Way Certification Milestone)									
Begin Construction Phase (Contract Award Milestone)								07/01/13	
End Construction Phase (Construction Contract Acceptance Milestone)								03/31/14	
Begin Closeout Phase								04/01/14	
End Closeout Phase (Closeout Report)								06/30/14	

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PROJECT PROGRAMMING REQUEST

DTP-0001 (REV. 3/08)

Date: 01/25/14

County	CT District	PPNO	TCRP Project No.	EA
LA	07			
Project Title: Sonora Ave, Segment 2: Final Construction of Grade Crossing Improvements (Railway Work Only)				

Existing Total Project Cost									Implementing Agency	
Component	Prior	08/09	09/10	10/11	11/12	12/13	13/14+	Total		
E&P (PA&ED)										
PS&E										
R/W SUP (CT)										
CON SUP (CT)										
R/W										
CON						580		580		
TOTAL						580		580		
Proposed Total Project Cost										
E&P (PA&ED)										
PS&E										
R/W SUP (CT)										
CON SUP (CT)										
R/W										
CON						580		580		
TOTAL						580		580		

Fund No. 1:	HRCSA Funds								Program Code
Existing Funding									Funding Agency
Component	Prior	08/09	09/10	10/11	11/12	12/13	13/14+	Total	
E&P (PA&ED)									CTC
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON						580			
TOTAL						580		580	
Proposed Funding									
E&P (PA&ED)									
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON						580		580	
TOTAL						580		580	

Fund No. 2:									Program Code
Existing Funding									Funding Agency
Component	Prior	08/09	09/10	10/11	11/12	12/13	13/14+	Total	
E&P (PA&ED)									
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
TOTAL									
Proposed Funding									
E&P (PA&ED)									
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
TOTAL									

PROJECT PROGRAMMING REQUEST

DTP-0001 (REV. 3/08)

Date: 01/25/14

County	CT District	PPNO	TCRP Project No.	EA
LA	07			
Project Title: Sonora Ave, Segment 2: Final Construction of Grade Crossing Improvements (Railway Work Only)				

Existing Total Project Cost									Implementing Agency
Component	Prior	08/09	09/10	10/11	11/12	12/13	13/14+	Total	
E&P (PA&ED)									SCRRA
PS&E									SCRRA
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON						580		580	SCRRA
TOTAL						580		580	
Net Change									
E&P (PA&ED)									
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
TOTAL									
Proposed New Result									
E&P (PA&ED)									
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON						580		580	
TOTAL						580		580	

Fund No. 1:	HRCSA Funds								Program Code
Existing Funding									Funding Agency
Component	Prior	08/09	09/10	10/11	11/12	12/13	13/14+	Total	
E&P (PA&ED)									
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON						580		580	
TOTAL						580		580	
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)									
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON						580		580	
TOTAL						580		580	

PROJECT PROGRAMMING REQUEST

DTP-0001 (REV. 3/08)

General Instructions

<input checked="" type="checkbox"/> New Project		<input type="checkbox"/> Amendment (Existing Project)		Date: 01/25/14	
Caltrans District		EA		PPNO	
07					
County		Route/Corridor		Project Sponsor/Lead Agency	
LA				City of Glendale	
				MPO	
				SCAG	
				Element	
				RAIL	
Project Title					
Sonora Ave, Segment 3: Roadway Design and Construction of Grandview Grade Crossing Improvements (Roa					
PM Bk		PM Ahd		Project Mgr/Contact	
9.15		9.15		Kim Chan	
				Phone	
				909-394-3280	
				E-mail Address	
				chank@scrra.net	
Location, Project Limits, Description, Scope of Work, Legislative Description					
This segment includes Sealed Corridor treatments on the roadway portion of the crossing as designed and constructed by the City of Glendale. It includes design and construction of regrade profiles, improved laterals and catch basin, new sidewalks, tactile strips and handrailing on both sides and lengthened medians.					
Component		Implementing Agency		AB 3090	
PA&ED		City of Glendale		<input type="checkbox"/>	
PS&E		City of Glendale		<input type="checkbox"/>	
Right of Way				<input type="checkbox"/>	
Construction		City of Glendale		<input type="checkbox"/>	
Legislative Districts					
Assembly:		43		Senate: 25	
Congressional:		38			
Purpose and Need					
Installing roadway improvements completes the Sealed Corridor treatments planned for this crossing. These improvements are needed to reduce the opportunity for collisions thereby increasing safety and reducing delays to passenger and freight traffic, as well as motor vehicles and pedestrians using the crossing. The improvements are needed to enhance safety at Sonora Avenue, one of the densest crossings on the Metrolink network.					
Project Benefits					
The benefits of this project are: 1) improved safety at the crossing due to reduction in the number and severity of collisions; 2) improved operations due to better traffic flow and fewer and shorter train delays; 3) reduced GHG emissions and other air pollutants, including particulates as a result of less engine idle times when incidents do occur.					
Project Milestone					Date
Project Study Report Approved					
Begin Environmental (PA&ED) Phase					
Circulate Draft Environmental Document				Document Type CE	08/03/07
Draft Project Report					
End Environmental Phase (PA&ED Milestone)					
Begin Design (PS&E) Phase					10/01/07
End Design Phase (Ready to List for Advertisement Milestone)					11/31/11
Begin Right of Way Phase					
End Right of Way Phase (Right of Way Certification Milestone)					
Begin Construction Phase (Contract Award Milestone)					05/01/13
End Construction Phase (Construction Contract Acceptance Milestone)					10/31/13
Begin Closeout Phase					11/01/13
End Closeout Phase (Closeout Report)					04/30/14

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PROJECT PROGRAMMING REQUEST

DTP-0001 (REV. 3/08)

Date: 01/25/14

County	CT District	PPNO	TCRP Project No.	EA
LA	07			
Project Title: Sonora Ave, Segment 3: Roadway Design and Construction of Grandview Grade Crossing Improvements (Roadway Work Only)				

Existing Total Project Cost									Implementing Agency
Component	Prior	08/09	09/10	10/11	11/12	12/13	13/14+	Total	
E&P (PA&ED)									
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
TOTAL									
Proposed Total Project Cost									Implementing Agency
E&P (PA&ED)									
PS&E						209		209	
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON						837		837	
TOTAL						1,046		1,046	

Fund No. 1:	Local Funds								Program Code
Existing Funding									Funding Agency
Component	Prior	08/09	09/10	10/11	11/12	12/13	13/14+	Total	
E&P (PA&ED)									City of Glendale
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
TOTAL									
Proposed Funding									Notes
E&P (PA&ED)									
PS&E						209		209	
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON						837		837	
TOTAL						1,046		1,046	

Fund No. 2:									Program Code
Existing Funding									Funding Agency
Component	Prior	08/09	09/10	10/11	11/12	12/13	13/14+	Total	
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. 3/08)

Date: 01/25/14

County	CT District	PPNO	TCRP Project No.	EA
LA	07			
Project Title: Sonora Ave, Segment 3: Roadway Design and Construction of Grandview Grade Crossing Improvements (Roadway Work Only)				

Existing Total Project Cost									Implementing Agency
Component	Prior	08/09	09/10	10/11	11/12	12/13	13/14+	Total	
E&P (PA&ED)									City of Glendale
PS&E									City of Glendale
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									City of Glendale
TOTAL									
Net Change									
E&P (PA&ED)									
PS&E						209		209	
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON						837		837	
TOTAL						1,046		1,046	
Proposed New Result									
E&P (PA&ED)									
PS&E						209		209	
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON						837		837	
TOTAL						1,046		1,046	

Fund No. 1:	Local Funds								Program Code
Existing Funding									Funding Agency
Component	Prior	08/09	09/10	10/11	11/12	12/13	13/14+	Total	
E&P (PA&ED)									
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
TOTAL									
Change									Notes
E&P (PA&ED)									
PS&E						209		209	
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON						837		837	
TOTAL						1,046		1,046	
Proposed Funding									
E&P (PA&ED)									
PS&E						209		209	
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON						837		837	
TOTAL						1,046		1,046	

PROJECT PROGRAMMING REQUEST

DTP-0001 (REV. 3/08)

General Instructions

<input checked="" type="checkbox"/> New Project		<input type="checkbox"/> Amendment (Existing Project)		Date:	01/25/14
Caltrans District	EA	PPNO	MPO ID	TCRP No.	
07					
County	Route/Corridor	Project Sponsor/Lead Agency		MPO	Element
LA		SCRRA and the City of LA		SCAG	RAIL
Project Title					
Overall Description for Woodley Avenue Grade Crossing Improvements					
PM Bk	PM Ahd	Project Mgr/Contact	Phone	E-mail Address	
22.91	22.91	Aaron Azevedo	909 593-5807	azevedoa@scrra.net	
Location, Project Limits, Description, Scope of Work, Legislative Description					
Located in the City of Los Angeles, Woodley Avenue Grade Crossing improvements will bring this crossing up to SCRRA Sealed Corridor standards and among other improvements, include advanced signal preemption.					
Component	Implementing Agency		AB 3090	Letter of No Prejudice	
PA&ED	SCRRA		<input type="checkbox"/>	<input type="checkbox"/>	
PS&E	SCRRA		<input type="checkbox"/>	<input type="checkbox"/>	
Right of Way			<input type="checkbox"/>	<input type="checkbox"/>	
Construction	SCRRA		<input type="checkbox"/>	<input type="checkbox"/>	
Legislative Districts					
Assembly:	26		Senate:	27	
Congressional:	30, 29				
Purpose and Need					
The crossing is on the Metrolink system on a segment that serves ~32 weekday passenger trains and ~7 weekday freight trains. The crossing has shown a high incidence of motor vehicle-rail collisions. Most of the incidents have been due to pedestrians or autos stopped on the crossing. The improvements at Woodley Avenue crossing are designed to reduce this behavior.					
Project Benefits					
The benefits of this project are: 1) improved safety at the crossing due to reduction in the number and severity of collisions; 2) improved operations due to better traffic flow and fewer and shorter train delays; 3) reduced GHG emissions and other air pollutants, including particulates as a result of less engine idle times when incidents do occur.					
Project Milestone					Date
Project Study Report Approved					
Begin Environmental (PA&ED) Phase					12/01/11
Circulate Draft Environmental Document			Document Type	N/A	
Draft Project Report					
End Environmental Phase (PA&ED Milestone)					
Begin Design (PS&E) Phase					03/01/12
End Design Phase (Ready to List for Advertisement Milestone)					02/28/13
Begin Right of Way Phase					
End Right of Way Phase (Right of Way Certification Milestone)					
Begin Construction Phase (Contract Award Milestone)					03/01/12
End Construction Phase (Construction Contract Acceptance Milestone)					06/30/14
Begin Closeout Phase					07/01/14
End Closeout Phase (Closeout Report)					10/31/14

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PROJECT PROGRAMMING REQUEST

DTP-0001 (REV. 3/08)

Date: 01/25/14

County	CT District	PPNO	TCRP Project No.	EA
LA	07			
Project Title: Overall Description for Woodley Avenue Grade Crossing Improvements				

Existing Total Project Cost									Implementing Agency
Component	Prior	08/09	09/10	10/11	11/12	12/13	13/14+	Total	
E&P (PA&ED)									
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON						1,398		1,398	SCRRA and City of Los Angeles
TOTAL						1,398		1,398	
Proposed Total Project Cost									
E&P (PA&ED)									
PS&E						210		210	
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON						1,398		1,398	
TOTAL						1,608		1,608	

Fund No. 1:	Local Funds for Railway Work on Advanced Preemption - Segment 1								Program Code
Existing Funding									Funding Agency
Component	Prior	08/09	09/10	10/11	11/12	12/13	13/14+	Total	
E&P (PA&ED)									City of Los Angeles
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON						500		500	
TOTAL						500		500	
Proposed Funding									
E&P (PA&ED)									SCRRA is doing the work with city's federal construction grant which is running out in the spring of 2014 so advanced preemption work will be done in two phases
PS&E						100		100	
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON						500		500	
TOTAL						600		600	

Fund No. 2:	Local Funds for Advanced Signal Preemption Roadway Work - Segment 2								Program Code
Existing Funding									Funding Agency
Component	Prior	08/09	09/10	10/11	11/12	12/13	13/14+	Total	
E&P (PA&ED)									City of Los Angeles
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON						398		398	
TOTAL						398		398	
Proposed Funding									
E&P (PA&ED)									
PS&E						110		110	
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON						398		398	
TOTAL						508		508	

PROJECT PROGRAMMING REQUEST

DTP-0001 (REV. 3/08)

Date: 01/25/14

County	CT District	PPNO	TCRP Project No.	EA
LA	07			
Project Title: Overall Description for Woodley Avenue Grade Crossing Improvements				

Fund No. 3:	HRCSA Funds - Advanced Preemption Part Two, Segment 3								Program Code
Existing Funding									
Component	Prior	08/09	09/10	10/11	11/12	12/13	13/14+	Total	Funding Agency
E&P (PA&ED)									CTC
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON						500		500	
TOTAL						500		500	
Proposed Funding									
E&P (PA&ED)									
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON						500		500	
TOTAL						500		500	

Fund No. 4:									Program Code
Existing Funding									
Component	Prior	08/09	09/10	10/11	11/12	12/13	13/14+	Total	Funding Agency
E&P (PA&ED)									
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
TOTAL									
Proposed Funding									
E&P (PA&ED)									
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
TOTAL									

Fund No. 5:									Program Code
Existing Funding									
Component	Prior	08/09	09/10	10/11	11/12	12/13	13/14+	Total	Funding Agency
E&P (PA&ED)									
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
TOTAL									
Proposed Funding									
E&P (PA&ED)									
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
TOTAL									

PROJECT PROGRAMMING REQUEST

DTP-0001 (REV. 3/08)

General Instructions

<input checked="" type="checkbox"/> New Project		<input type="checkbox"/> Amendment (Existing Project)		Date: 01/25/14	
Caltrans District		EA		PPNO	
07					
County		Route/Corridor		Project Sponsor/Lead Agency	
LA				SCRRA	
				MPO	
				SCAG	
				Element	
				RAIL	
Project Title					
Woodley Avenue, Segment 1: Basic Advanced Preemption (Railway)					
PM Bk		PM Ahd		Project Mgr/Contact	
22.91		22.91		Aaron Azevedo	
				Phone	
				909 593-5807	
				E-mail Address	
				azevedoa@scrra.net	
Location, Project Limits, Description, Scope of Work, Legislative Description					
This includes the following work to enable 15 second advanced preemption: track circuitry, signal house improvements, and the reinstallation of two CPUC Standard No. 9 warning assemblies on the new raised medians. The interconnection between the railroad and City traffic systems will also be installed. These improvements will result in providing 15 seconds of preemption timing which will increase the safety at this					
Component		Implementing Agency		AB 3090	
PA&ED		SCRRA		<input type="checkbox"/>	
PS&E		SCRRA		<input type="checkbox"/>	
Right of Way				<input type="checkbox"/>	
Construction		SCRRA		<input type="checkbox"/>	
Legislative Districts					
Assembly: 26		Senate: 27			
Congressional: 30, 29					
Purpose and Need					
This segment is necessary to ensure basic advanced preemption is installed at the crossing. It will allow pedestrians and vehicles 15 seconds to clear the crossing. Completion of this segment is necessary to ensure the next two segments can be completed on time and within scope and budget.					
Project Benefits					
The benefits of this project are: 1) improved safety at the crossing due to reduction in the number and severity of collisions; 2) improved operations due to better traffic flow and fewer and shorter train delays; 3) reduced GHG emissions and other air pollutants, including particulates as a result of less engine idle times when incidents do occur.					
Project Milestone					Date
Project Study Report Approved					
Begin Environmental (PA&ED) Phase					04/01/12
Circulate Draft Environmental Document				Document Type	N/A
Draft Project Report					
End Environmental Phase (PA&ED Milestone)					
Begin Design (PS&E) Phase					01/24/12
End Design Phase (Ready to List for Advertisement Milestone)					02/28/13
Begin Right of Way Phase					
End Right of Way Phase (Right of Way Certification Milestone)					
Begin Construction Phase (Contract Award Milestone)					02/01/14
End Construction Phase (Construction Contract Acceptance Milestone)					04/30/14
Begin Closeout Phase					05/01/14
End Closeout Phase (Closeout Report)					07/31/14

ADA Notice

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PROJECT PROGRAMMING REQUEST

DTP-0001 (REV. 3/08)

Date: 01/25/14

County	CT District	PPNO	TCRP Project No.	EA
LA	07			
Project Title: Woodley Avenue, Segment 1: Basic Advanced Preemption (Railway)				

Existing Total Project Cost									Implementing Agency	
Component	Prior	08/09	09/10	10/11	11/12	12/13	13/14+	Total		
E&P (PA&ED)										
PS&E										
R/W SUP (CT)										
CON SUP (CT)										
R/W										
CON						500		500		
TOTAL						500		500		
Proposed Total Project Cost									Implementing Agency	
E&P (PA&ED)										
PS&E						100		100		
R/W SUP (CT)										
CON SUP (CT)										
R/W										
CON						500		500		
TOTAL						600		600		

Fund No. 1:	Local Funds for Railway Work on Advanced Preemption - Phase 1								Program Code	
Existing Funding									Funding Agency	
Component	Prior	08/09	09/10	10/11	11/12	12/13	13/14+	Total		
E&P (PA&ED)										
PS&E										
R/W SUP (CT)										
CON SUP (CT)										
R/W										
CON						500		500		
TOTAL						500		500		
Proposed Funding									Notes	
E&P (PA&ED)										
PS&E						100		100		
R/W SUP (CT)										
CON SUP (CT)										
R/W										
CON						500		500		
TOTAL						600		600		

SCRRA is doing this work with City of LA federal grant which is running out in the spring of 2014 so advanced signal preemption will be done in two phases

Fund No. 2:									Program Code	
Existing Funding									Funding Agency	
Component	Prior	08/09	09/10	10/11	11/12	12/13	13/14+	Total		
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. 3/08)

General Instructions

<input checked="" type="checkbox"/> New Project		<input type="checkbox"/> Amendment (Existing Project)		Date:	01/25/14
Caltrans District	EA	PPNO	MPO ID	TCRP No.	
07					
County	Route/Corridor	Project Sponsor/Lead Agency		MPO	Element
LA		City of Los Angeles		SCAG	RAIL
Project Title					
Woodley Avenue, Segment 2: Advanced Preemption (Roadway)					
PM Bk	PM Ahd	Project Mgr/Contact	Phone	E-mail Address	
22.91	22.91	Aaron Azevedo	909 593-5807	azevedoa@scra.net	
Location, Project Limits, Description, Scope of Work, Legislative Description					
This segment provides the roadway infrastructure for advanced signal preemption, regardless of time to clear the crossing. The City will install traffic signals, signs and striping to complete this segment.					
Component	Implementing Agency		AB 3090	Letter of No Prejudice	
PA&ED	City of Los Angeles		<input type="checkbox"/>	<input type="checkbox"/>	
PS&E	City of Los Angeles		<input type="checkbox"/>	<input type="checkbox"/>	
Right of Way			<input type="checkbox"/>	<input type="checkbox"/>	
Construction	City of Los Angeles		<input type="checkbox"/>	<input type="checkbox"/>	
Legislative Districts					
Assembly:	46		Senate:	27	
Congressional:	30, 29				
Purpose and Need					
This segment is necessary to ensure roadway interface between traffic signals and railroad signals under advanced signal preemption. Completion of this segment is necessary to ensure the railway segments can be completed on time and within scope and budget.					
Project Benefits					
The benefits of this project are: 1) improved safety at the crossing due to reduction in the number and severity of collisions; 2) improved operations due to better traffic flow and fewer and shorter train delays; 3) reduced GHG emissions and other air pollutants, including particulates as a result of less engine idle times when incidents do occur.					
Project Milestone					Date
Project Study Report Approved					
Begin Environmental (PA&ED) Phase					
Circulate Draft Environmental Document			Document Type	CE	12/01/11
Draft Project Report					
End Environmental Phase (PA&ED Milestone)					
Begin Design (PS&E) Phase					03/01/10
End Design Phase (Ready to List for Advertisement Milestone)					03/01/12
Begin Right of Way Phase					
End Right of Way Phase (Right of Way Certification Milestone)					
Begin Construction Phase (Contract Award Milestone)					03/01/12
End Construction Phase (Construction Contract Acceptance Milestone)					06/30/14
Begin Closeout Phase					07/01/14
End Closeout Phase (Closeout Report)					10/31/14

PROJECT PROGRAMMING REQUEST

DTP-0001 (REV. 3/08)

Date: 01/25/14

County	CT District	PPNO	TCRP Project No.	EA
LA	07			
Project Title: Woodley Avenue, Segment 2: Advanced Preemption (Roadway)				

Existing Total Project Cost									Implementing Agency	
Component	Prior	08/09	09/10	10/11	11/12	12/13	13/14+	Total		
E&P (PA&ED)										
PS&E										
R/W SUP (CT)										
CON SUP (CT)										
R/W										
CON						398		398		
TOTAL						398		398		
Proposed Total Project Cost									Implementing Agency	
E&P (PA&ED)										
PS&E						110		110		
R/W SUP (CT)										
CON SUP (CT)										
R/W										
CON						398		398		
TOTAL						508		508		

Fund No. 1:	Local Funds for Advanced Signal Preemption Roadway Work								Program Code
Existing Funding									
Component	Prior	08/09	09/10	10/11	11/12	12/13	13/14+	Total	Funding Agency
E&P (PA&ED)									City of Los Angeles
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON						398		398	
TOTAL						398		398	
Proposed Funding									Notes
E&P (PA&ED)									Includes City's design cost
PS&E						110		110	
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON						398		398	
TOTAL						508		508	

Fund No. 2:									Program Code
Existing Funding									
Component	Prior	08/09	09/10	10/11	11/12	12/13	13/14+	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. 3/08)

General Instructions

<input checked="" type="checkbox"/> New Project		<input type="checkbox"/> Amendment (Existing Project)		Date: 01/25/14	
Caltrans District		EA		PPNO	
07					
County		Route/Corridor		Project Sponsor/Lead Agency	
LA				SCARRA	
				MPO	
				SCAG	
				Element	
				RAIL	
Project Title					
Woodley Avenue, Segment 3: Extended Advanced Preemption Infrastructure (Railway)					
PM Bk		PM Ahd		Project Mgr/Contact	
22.91		22.91		Aaron Azevedo	
				Phone	
				909 593-5807	
				E-mail Address	
				azevedoa@scrra.net	
Location, Project Limits, Description, Scope of Work, Legislative Description					
This segment will provide infrastructure to extend the preemption timing at the crossing to 25 seconds. It includes building the signal houses and installing conduit to get to the 25 seconds of pre-emption timing. However, additional funds are needed for timing coordination and track circuitry upstream and downstream of the intersection, both of which are necessary before the 25 second timing can be activated.					
Component		Implementing Agency		AB 3090	
PA&ED		SCARRA		<input type="checkbox"/>	
PS&E		SCARRA		<input type="checkbox"/>	
Right of Way				<input type="checkbox"/>	
Construction		SCARRA		<input type="checkbox"/>	
				<input type="checkbox"/>	
Legislative Districts					
Assembly: 26			Senate: 27		
Congressional: 30, 29					
Purpose and Need					
This segment is necessary to provide the infrastructure for extended advanced preemption is installed at the crossing to 25 second warning time to clear the crossing before the train arrives. Completion of this segment is necessary to ensure infrastructure is in place to extend the signal time to 25 seconds.					
Project Benefits					
The benefits of this project are: 1) improved safety at the crossing due to reduction in the number and severity of collisions; 2) improved operations due to better traffic flow and fewer and shorter train delays; 3) reduced GHG emissions and other air pollutants, including particulates as a result of less engine idle times when incidents do occur.					
Project Milestone					Date
Project Study Report Approved					
Begin Environmental (PA&ED) Phase					04/01/12
Circulate Draft Environmental Document					Document Type N/A
Draft Project Report					
End Environmental Phase (PA&ED Milestone)					
Begin Design (PS&E) Phase					01/24/12
End Design Phase (Ready to List for Advertisement Milestone)					02/28/13
Begin Right of Way Phase					
End Right of Way Phase (Right of Way Certification Milestone)					
Begin Construction Phase (Contract Award Milestone)					04/01/14
End Construction Phase (Construction Contract Acceptance Milestone)					06/30/14
Begin Closeout Phase					07/01/14
End Closeout Phase (Closeout Report)					09/30/14

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PROJECT PROGRAMMING REQUEST

DTP-0001 (REV. 3/08)

Date: 01/25/14

County	CT District	PPNO	TCRP Project No.	EA
LA	07			
Project Title: Woodley Avenue, Segment 3: Extended Advanced Preemption Infrastructure (Railway)				

Existing Total Project Cost									Implementing Agency	
Component	Prior	08/09	09/10	10/11	11/12	12/13	13/14+	Total		
E&P (PA&ED)										
PS&E										
R/W SUP (CT)										
CON SUP (CT)										
R/W										
CON						500		500		
TOTAL						500		500		
Proposed Total Project Cost									Implementing Agency	
E&P (PA&ED)										
PS&E										
R/W SUP (CT)										
CON SUP (CT)										
R/W										
CON						500		500		
TOTAL						500		500		

Fund No. 1:	HRCSA Funds for Railway Work on Advanced Preemption - Phase 3								Program Code
Existing Funding									Funding Agency
Component	Prior	08/09	09/10	10/11	11/12	12/13	13/14+	Total	
E&P (PA&ED)									CTC
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON						500		500	
TOTAL						500		500	
Proposed Funding									
E&P (PA&ED)									
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON						500		500	
TOTAL						500		500	

Fund No. 2:									Program Code
Existing Funding									Funding Agency
Component	Prior	08/09	09/10	10/11	11/12	12/13	13/14+	Total	
E&P (PA&ED)									
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
TOTAL									
Proposed Funding									
E&P (PA&ED)									
PS&E									
R/W SUP (CT)									
CON SUP (CT)									
R/W									
CON									
TOTAL									