

<b>RTIP ID# (required):</b> LASRTS				
<b>TCWG Consideration Date:</b> May 26, 2015				
<p><b>Project Description:</b> The project consists of the installation of a steel pedestrian overcrossing structure on abutments (which would be located outside the State Right-of-Way) and signal modifications to allow for U-turns at the intersections of Rainbow Glen Drive/ Sierra Highway (SR-14U) and Golden Valley Road/Sierra Highway. The project also includes roadway widening and traffic signal pole relocation(s) for a proposed southbound Sierra Highway to westbound Golden Valley Road right-turn lane. This proposed widening, except for the removal of the existing curb and gutter and any required re-striping, will be performed within City of Santa Clarita owned Right-of-Way.</p> <p>The City will utilize Developer Funds to match the Active Transportation Program (ATP) grant money in order to fully fund and construct the proposed project.</p>				
<p><b>Type of Project (use Table 1 on instruction sheet)</b> The project constructs a pedestrian bridge. Intersection channelization (addition of a turn-lane) is included in the project.</p>				
<b>County</b> Los Angeles	<p><b>Narrative Location/Route &amp; Postmiles:</b> Sierra Highway-State Route 14U at Golden Valley Road/Sierra Highway-State Route-14U&amp; Post Mile 29.24-29.64</p> <p><b>Caltrans Projects – EA#</b> 07-30690 Proj. ID 07-14000188</p>			
<b>Lead Agency:</b> City of Santa Clarita				
<b>Contact Person</b> Cherry Brent (Dokken Engineering)	<b>Phone#</b> 916-858-0642	<b>Fax#</b> 916-858-0643	<b>Email</b> <a href="mailto:cbrent@dokkenengineering.com">cbrent@dokkenengineering.com</a>	
<b>Hot Spot Pollutant of Concern (check one or both)</b> <b>PM2.5</b> X <b>PM10</b> X				
<b>Federal Action for which Project-Level PM Conformity is Needed (check appropriate box)</b>				
<input checked="" type="checkbox"/> <b>Categorical Exclusion (NEPA)</b>	<input type="checkbox"/> <b>EA or Draft EIS</b>	<input type="checkbox"/> <b>FONSI or Final EIS</b>	<input type="checkbox"/> <b>PS&amp;E or Construction</b>	<input type="checkbox"/> <b>Other</b>
<b>Scheduled Date of Federal Action:</b> December 2015				
<b>NEPA Assignment – Project Type (check appropriate box)</b>				
<input type="checkbox"/> <b>Exempt</b>	<input checked="" type="checkbox"/> <b>Section 326 – Categorical Exemption</b>	<input type="checkbox"/> <b>Section 327 – Non-Categorical Exemption</b>		
<b>Current Programming Dates (as appropriate)</b>				
	<b>PE/Environmental</b>	<b>ENG</b>	<b>ROW</b>	<b>CON</b>
<b>Start</b>	2015	2015	N/A	2016
<b>End</b>	2015	2015	n/a	2016
<p><b>Project Purpose and Need (Summary): (attach additional sheets as necessary)</b> The purpose of the project is to install a steel pedestrian overcrossing structure over Sierra Highway, provide, signal modifications to allow for U-turns at the intersections of Rainbow Glen Drive/ Sierra Highway (SR-14U) and Golden Valley Road/Sierra Highway, and provide roadway widening and traffic signal pole relocation(s) for a proposed southbound Sierra Highway to westbound Golden Valley Road right-turn lane.</p> <p>The project is needed to accommodate pedestrians across Sierra Highway in support of the City’s non-motorized transportation plan and to improve traffic circulation conditions that would otherwise deteriorate without the project.</p>				
<p><b>Surrounding Land Use/Traffic Generators (especially effect on diesel traffic)</b> Existing land uses are residential.</p>				

Opening Year: Build and No Build LOS, AADT, % and # trucks, truck AADT of proposed facility									
Table 1									
ROAD					ADT				
					OPENING YEAR (2017)				
Sierra Highway east of Golden Valley Road					21,800				
Sierra Highway west of Golden Valley Road					22,000				
Golden Valley Road north of Sierra Highway					39,000				
Golden Valley Road south of Sierra Highway					24,400				

Table 2									
Segment	Time Period	Opening Year (2017)							
		No-Build Alternative				Build Alternative			
		Level of Service	Volume	% Trucks	# Trucks (AADT)	Level of Service	Volume	% Trucks	# Trucks (AADT)
Sierra Highway east of Golden Valley Road	Daily	B	21,800	2%	436	A	21,800	2%	436
	AM	A	1,830			A	1,830		
	PM	A	1,920			A	1,920		
Sierra Highway west of Golden Valley Road	Daily	B	22,000	2%	440	B	22,000	2%	440
	AM	A	2,230			A	2,230		
	PM	A	2,010			A	2,010		
Golden Valley Road north of Sierra Highway	Daily	F	39,000	2%	780	F	39,000	2%	780
	AM	C	2,930			C	2,930		
	PM	D	3,290			D	3,290		
Golden Valley Road south of Sierra Highway	Daily	B	24,400	2%	488	B	24,400	2%	488
	AM	A	1,980			A	1,980		
	PM	A	1,980			A	1,980		

**RTP Horizon Year / Design Year: Build and No Build LOS, AADT, % and # trucks, truck AADT of proposed facility**

Table 3	
ROAD	ADT DESIGN YEAR (2035)
Sierra Highway east of Golden Valley Road	29,400
Sierra Highway west of Golden Valley Road	24,600
Golden Valley Road north of Sierra Highway	50,800
Golden Valley Road south of Sierra Highway	33,400

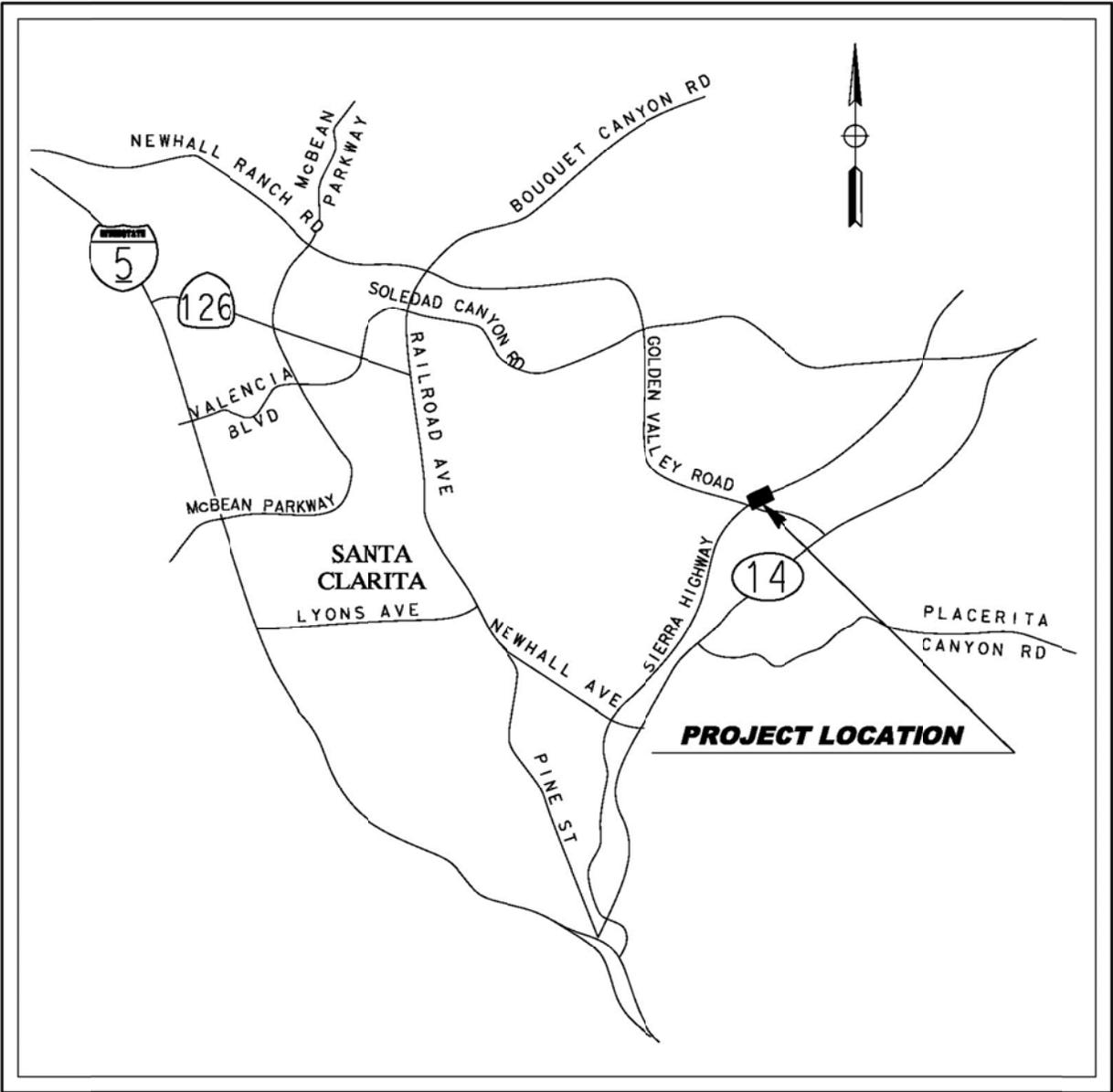
Table 4									
Segment	Time Period	Design Year (2035)							
		No-Build Alternative				Build Alternative			
		Level of Service	Volume	% Trucks	# Trucks (AADT)	Level of Service	Volume	% Trucks	# Trucks (AADT)
Sierra Highway east of Golden Valley Road	Daily	A	29,400	2%	588	A	29,400	2%	588
	AM	A	1,840			A	1,840		
	PM	A	2,620			A	2,620		
Sierra Highway west of Golden Valley Road	Daily	A	24,600	2%	492	A	24,600	2%	492
	AM	A	1,680			A	1,680		
	PM	A	2,350			A	2,350		
Golden Valley Road north of Sierra Highway	Daily	E	50,800	2%	1,016	E	50,800	2%	1,016
	AM	A	2,880			A	2,880		
	PM	B	3,880			B	3,880		
Golden Valley Road south of Sierra Highway	Daily	B	33,400	2%	668	B	33,400	2%	668
	AM	A	1,680			A	1,680		
	PM	A	2,350			A	2,350		

<p><b>Opening Year: If facility is an interchange(s) or intersection(s), Build and No Build cross-street AADT, % and # trucks, truck AADT</b> Please see previous tables.</p>
<p><b>RTP Horizon Year / Design Year: If facility is an interchange (s) or intersection(s), Build and No Build cross-street AADT, % and # trucks, truck AADT</b> Please see previous tables.</p>
<p><b>Describe potential traffic redistribution effects of congestion relief (<i>impact on other facilities</i>)</b> Traffic redistribution outside the project footprint is not anticipated.</p>

**Comments/Explanation/Details** *(attach additional sheets as necessary)*

The table below provides a comparison of EPA's definition of a POAQC and the proposed project.

EPA's Definition of a POAQC under 40 CFR 93.126 (b)	Sierra Highway Pedestrian Overcrossing and Street Improvements Project
(i) New highway projects that have a significant number of diesel vehicles, and expanded highway projects that have a significant increase in the number of diesel vehicles;	The project site does not have a significant volume of diesel truck traffic. EPA's <i>Transportation Conformity Guidance for Quantitative Hot-Spot Analyses in PM2.5 and PM10 Nonattainment and Maintenance Areas</i> (2013) notes significant volume may be a facility with greater than 125,000 annual average daily traffic (AADT) and 8% of more of such AADT is diesel truck traffic. The local roadway segments are well below these guidelines.  Please see attached Tables 1 through 4 for project site traffic volumes.
(ii) Projects affecting intersections that are at Level-of-Service D, E, or F with a significant number of diesel vehicles, or those that will change to Level-of-Service D, E, or F because of increased traffic volumes from a significant number of diesel vehicles related to the project;	The project does not affect intersections with a significant number of diesel vehicles. Please see attached Tables 1 through 4 for traffic volumes.
(iii) New bus and rail terminals and transfer points that have a significant number of diesel vehicles congregating at a single location;	The project is not a new bus or rail terminal.
(iv) Expanded bus and rail terminals and transfer points that significantly increase the number of diesel vehicles congregating at a single location; and	The project is not a new bus or rail terminal.
(v) Projects in or affecting locations, areas, or categories of sites which are identified in the PM10 or PM2.5 applicable implementation plan or implementation plan submission, as appropriate, as sites of violation or possible violation.	The project is not in a location or site of violation or possible violation.



**Sierra Highway Pedestrian Overcrossing and Street Improvements Project**

In LOS ANGELES COUNTY

on SIERRA HIGHWAY

in the CITY of SANTA CLARITA

**Vicinity Map**



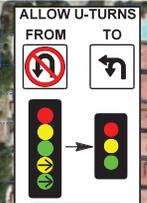
### SIERRA HIGHWAY STREET IMPROVEMENTS AND PEDESTRIAN BRIDGE

ULTIMATE CONFIGURATION

MARCH 2015

#### LEGEND

- EXISTING FEATURES
- PROPOSED IMPROVEMENTS
- SLURRY SEAL AND RE-STRIPE
- PROPOSED PEDESTRIAN OVERCROSSING
- SIDEWALK/CURB & GUTTER
- PROPOSED RIGHT-OF-WAY
- PROPOSED TCE
- EXISTING RIGHT-OF-WAY/PROPERTY LINE



## 2015 Federal Transportation Improvement Program

Los Angeles County  
Local Highway  
Including Amendments 1 - 5  
(In \$000's)

ProjectID	County	Air Basin	Model	RTP ID	Program	Route	Begin	End	System	Conformity Category	Amendment
LA11G5N	Los Angeles	SCAB		1AL04	NCR31				L	NON-REPORTABLE TCM COMMITTED	0
Description:							PTC	16,108	Agency	VARIOUS AGENCIES	

Group projects for directional and informational signage on local roads throughout the County. Projects are consistent with 40CFR part 93.126, 127, 128, exempt tables 2 & 3 categories. Directional and informational signs, sign removals, and/or systems to improve or upgrade signage mechanisms, Non reportable TCMs, project split from LA11G5.

Fund	ENG	R/W	CON	Total	Prior	2014/2015	2015/2016	2016/2017	2017/2018	2018/2019	2019/2020	Total
STP LOCAL	530	430	2,040	3,000	1,000	500	500	500	500			3,000
CITY FUNDS	380	670	1,393	2,443		571	872	500	500			2,443
LOCAL TRANS FUNDS			1,665	1,665	1,053	54	558					1,665
MEASURE R 15 - LOCAL RETURN	570	610	820	2,000		500	500	500	500			2,000
PROP "C20" FUNDS	720	530	1,750	3,000	1,000	500	500	500	500			3,000
PROP "C40" FUNDS	800	600	600	2,000		500	500	500	500			2,000
PROP "A" FUNDS	750	350	900	2,000		500	500	500	500			2,000
<b>LA11G5N Total</b>	<b>3,750</b>	<b>3,190</b>	<b>9,168</b>	<b>16,108</b>	<b>3,053</b>	<b>3,125</b>	<b>3,930</b>	<b>3,000</b>	<b>3,000</b>			<b>16,108</b>

ProjectID	County	Air Basin	Model	RTP ID	Program	Route	Begin	End	System	Conformity Category	Amendment
LASRTS	Los Angeles	SCAB		7120004	LUM03				L	EXEMPT - 93.126	2
Description:							PTC	43,068	Agency	VARIOUS AGENCIES	

Grouped Projects for Safety Improvement - Safe Route to School Program (ATP Program). Projects are consistent with 40 CFR Part 93.126.

Fund	ENG	R/W	CON	Total	Prior	2014/2015	2015/2016	2016/2017	2017/2018	2018/2019	2019/2020	Total
STP LOCAL			205	205			205					205
CITY FUNDS	117	501	2,634	3,252		706	2,546					3,252
COUNTY	50			50		15	35					50
ACTIVE TRANSPORTATION PROGRAM	4,694	2,500	28,756	35,950		12,803	23,147					35,950
ACTIVE TRANSPORTATION PROGRAM - MPO	100		3,511	3,611		100	3,511					3,611
<b>LASRTS Total</b>	<b>4,961</b>	<b>3,001</b>	<b>35,106</b>	<b>43,068</b>		<b>13,624</b>	<b>29,444</b>					<b>43,068</b>

ProjectID	County	Air Basin	Model	RTP ID	Program	Route	Begin	End	System	Conformity Category	Amendment
LA0D279	Los Angeles	SCAB		LA0D279	NCR36				L	EXEMPT - 93.126	4
Description:							PTC	20,838	Agency	VERNON	

ATLANTIC BLVD. BRIDGE OVER THE L.A RIVER 5/8 MILE N SLAUSON AVE, WIDEN 6 LANE BRIDGE TO ADD RIGHT TURN LANE (BRIDGE #53C0252)

Fund	ENG	R/W	CON	Total	Prior	2014/2015	2015/2016	2016/2017	2017/2018	2018/2019	2019/2020	Total
DEMO-SAFETEA-LU	1,164	214		1,378	1,378							1,378
BRIDGE - LOCAL	89	2,404	14,430	16,923	1,340	1,153		14,430				16,923
CITY FUNDS	291	77	99	467	368			99				467
MEASURE R	11	288	1,771	2,070	150	149		1,771				2,070
<b>LA0D279 Total</b>	<b>1,555</b>	<b>2,983</b>	<b>16,300</b>	<b>20,838</b>	<b>3,236</b>	<b>1,302</b>		<b>16,300</b>				<b>20,838</b>