FTIP ID# ( <u>required</u> ) 2011104										
TCWG Consideration Date May 27 June 24, 2025										
<b>Project Description</b> <i>(clearly describe project):</i> Victoria Ave from 3rd St to 6th St including reconstruction of the 5th St/Victoria ave intersection, additional turn lanes, shoulder improvements, traffic signal mod, no add'I thru lanes; Storm drain improvements from 3rd St to 9th St w/connection to the existing drainage channel on the south side of 3rd St.										
Type of Project (use Table 1 on instruction sheet):   Intersection channelization										
County Narrative Location/Route & Postmiles: Victoria Avenue from 3rd Street to 6th Street, including reconstruction of the 5th Street/Victoria Avenue intersection.   Berardino Caltrans Projects – Federal Aid Project No. BPL 5449 (041)										
Lead Agency:	City of	Highland					, , , , , , , , , , , , , , , , , , ,			
Contact PersonPhOctavio Duran Jr.909			<b>one#</b> 9-864-686 <sup>-</sup>	1 ext. 221	ext. 221					
Hot Spot Pollutant of Concern (check one or both) PM2.5 X PM10 X										
Federal Action	n for whi	ich Projec	t-Level Pl	M Conformity	/ is Neede	d (ci	heck appropriate box	)		
Cate X Exclu (NEP	gorical usion PA)	EA Dra	or ift EIS	FONSI or Final X			PS&E or Construction	Other		
Scheduled Da	te of Fee	deral Actio	on:							
NEPA Assignment – Project Type (check appropriate box)										
Exempt X Section 326 –Categorical Section 327 – Non- Exemption Categorical Exemption								– Non- Exemption		
Current Programming Dates (as appropriate)										
PE/Environ			mental		ENG		ROW	CON		
Start End	Start   4/1/20     End   4/1/20						4/1/2026 4/1/2027			

Project Purpose and Need (Summary): (attach additional sheets as necessary)

The purpose of the Victoria Avenue Roadway Improvement Project is to enhance traffic operations, improve roadway conditions, and increase multi-modal safety and accessibility along Victoria Avenue between 3rd Street and 6th Street. The project also seeks to address existing stormwater drainage deficiencies along Victoria Avenue between 3rd Street and 9th Street by upgrading and extending storm drain infrastructure and improving connections to existing drainage facilities.

The project is designed to:

- 1. Improve vehicular flow and reduce turning movement delays at the intersection of Victoria Avenue and 5th Street through the addition of dedicated turn lanes and signal modifications.
- 2. Pedestrian and cyclist safety and mobility by upgrading ADA-compliant ramps and implementing striping for Class II/III bicycle facilities.
- 3. Rehabilitate deteriorated pavement to improve ride quality and extend the lifespan of the roadway.
- 4. Installation of a new storm drain system connected to the existing City Creek Bypass Channel.

Although the project does not increase through lane capacity, it will improve operational efficiency and safety at a key intersection that serves as a connector between the San Bernardino International Airport area and the I-210 freeway. The corridor currently serves both commuter and industrial traffic, with a fleet mix that includes a notable share of medium- and heavy-duty trucks due to nearby industrial land uses.

Surrounding Land Use/Traffic Generators (especially effect on diesel traffic):

Although the project does not increase through lane capacity, it will improve operational efficiency and safety at a key intersection that serves as a connector between the San Bernardino International Airport area and the I-210 freeway. The corridor currently serves both commuter and industrial traffic, with a fleet mix that includes a notable share of medium- and heavy-duty trucks due to nearby industrial land uses.

Opening Year: Build and No Build LOS, AADT, % and # trucks, truck AADT of proposed facility N/A

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

N/A

## Opening Year: If facility is an interchange(s) or intersection(s), Build and No Build cross-street AADT, % and # trucks, truck AADT

0	penina	Year is	s 2025	and the	AADT	and	truck	percentac	be are	pro	iected	to be	the	same:
-	porning	10011				ana		poroonicaj	10 0.0	P	100104			001110

Scenario/	Location	AA	DT	04 Truck	VMT (mi)	Average Speed (mph)	
Analysis Year	Location	Total	Truck	70 HUCK	VIIII (IIII)		
No Build Design Year 2025	Victoria Avenue North of 6th Street	24,048	1,092	4.54%	9,434,172	45	
No Build Design Year 2025	Victoria Avenue 6th to 5th Street	56,114	2,419	4.31%	22,886,643	45	
No Build Design Year 2025	Victoria Avenue 5th to 3rd Street	60,400	3,635	6.02%	29,503,227	45	

## RTP Horizon Year / Design Year: If facility is an interchange (s) or intersection(s), Build and No Build crossstreet AADT, % and # trucks, truck AADT

Horizon Year is 2040 and the AADT and truck percentage are projected to be the same:

Scenario/	Logation	AA	DT	04 Truck	VMT (mi)	Average Speed (mph)	
Analysis Year	Location	Total	Truck	70 HUCK	VIIII (IIII)		
No Build Horizon Year 2040	Victoria Avenue North of 6th Street	26,454	1,201	4.54%	10,378,059	45	
No Build Horizon Year 2040	Victoria Avenue 6th to 5th Street	61,725	2,661	4.31%	25,175,144	45	
No Build Horizon Year 2040	Victoria Avenue 5th to 3rd Street	66,440	3,999	6.02%	32,453,550	45	

## Describe potential traffic redistribution effects of congestion relief (impact on other facilities):

The Project does not increase the capacity of regional arterials or increase future traffic volumes along Victoria Avenue. This type of project improves existing traffic network deficiencies within the city. The roadway construction work on Victoria Avenue between 3rd Street and 6th Street will result in the phased construction of the improvements with no roadway closure proposed. Since the roadway and intersections will continue to perform at an LOS C or better during construction, it is expected that the shift of a negligible volume of traffic from Victoria Avenue to other roadways will not cause significant traffic impacts.

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

The City and consultants are available to answer questions.