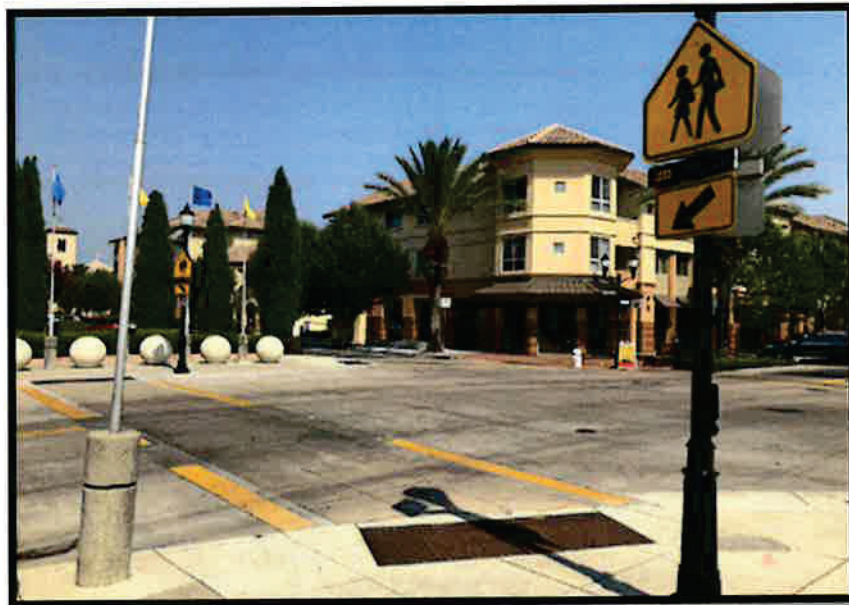


TDA Article 3 Grant Application

Fiscal Year 2025/26

WALKSMART CROSSWALK IMPROVEMENTS PROJECT



Prepared By:
City of Pittsburg
65 Civic Avenue
Pittsburg, CA 94565



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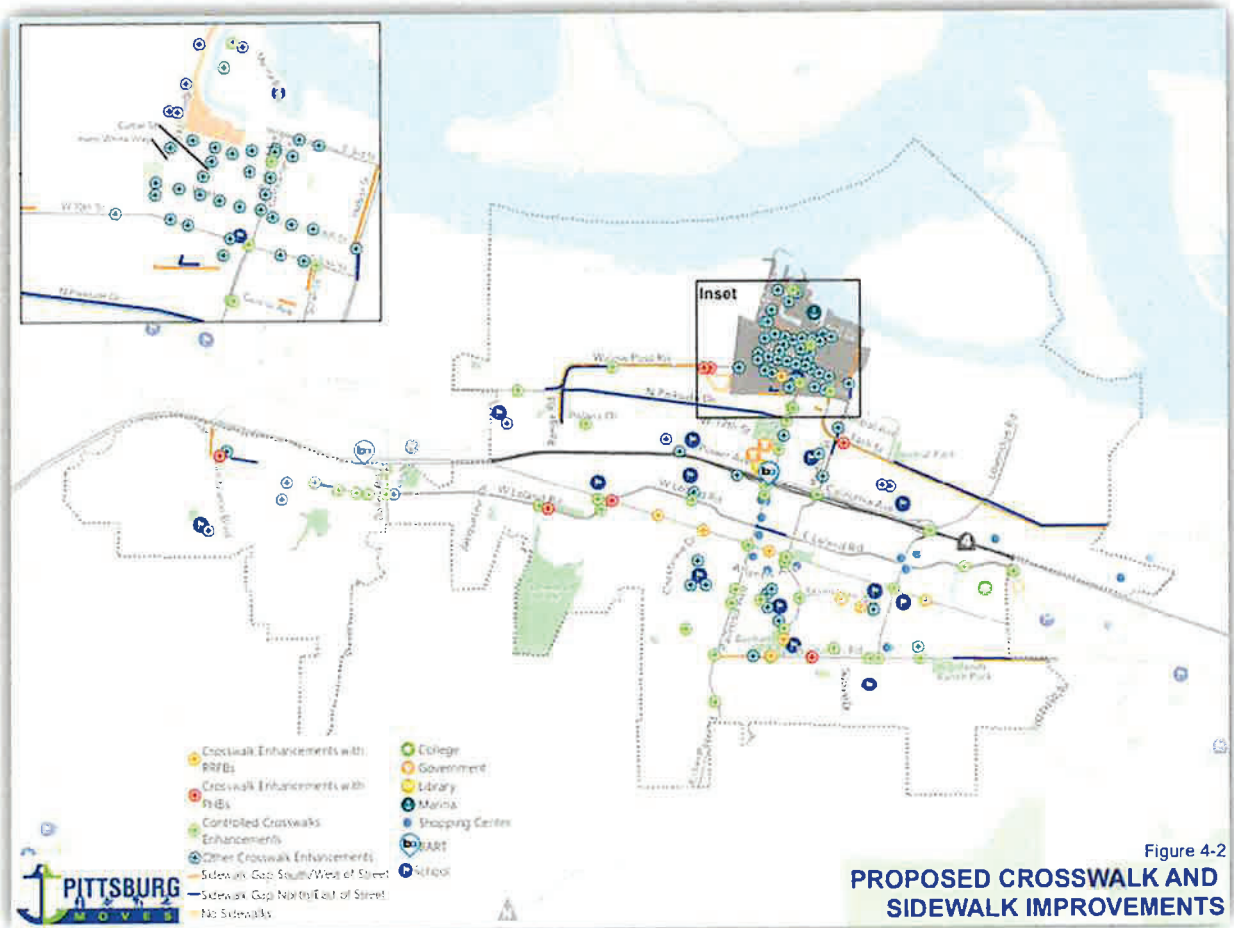
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INTRODUCTION

In February 2020, the City of Pittsburg adopted the Pittsburg Moves Active Transportation Plan. Collision data reveals that 63% of injury collisions on the city's High Injury Network involved pedestrians, while 37% involved bicyclists.

To address these issues, the plan proposes over 11 miles of new sidewalk to fill the existing gaps in the pedestrian network. Additionally, a range of safety improvements are recommended for various crosswalk locations, including high-visibility crosswalk markings, parking restrictions near crosswalks, improved nighttime lighting, raised crosswalks, advanced yield markings, in-street pedestrian crossing signs, curb extensions, median refuge islands, **rectangular rapid flashing beacons (RRFBs)**, and pedestrian hybrid beacons (PHBs).



At the City of Pittsburg, we recognize that crosswalks are essential for enhancing safety by guiding pedestrians to safe crossing points and reinforcing the

importance of pedestrian rights of way. After assessing current conditions and considering future development needs, the City has identified the significant benefits of improving crosswalks to increase driver awareness, particularly in school zones.

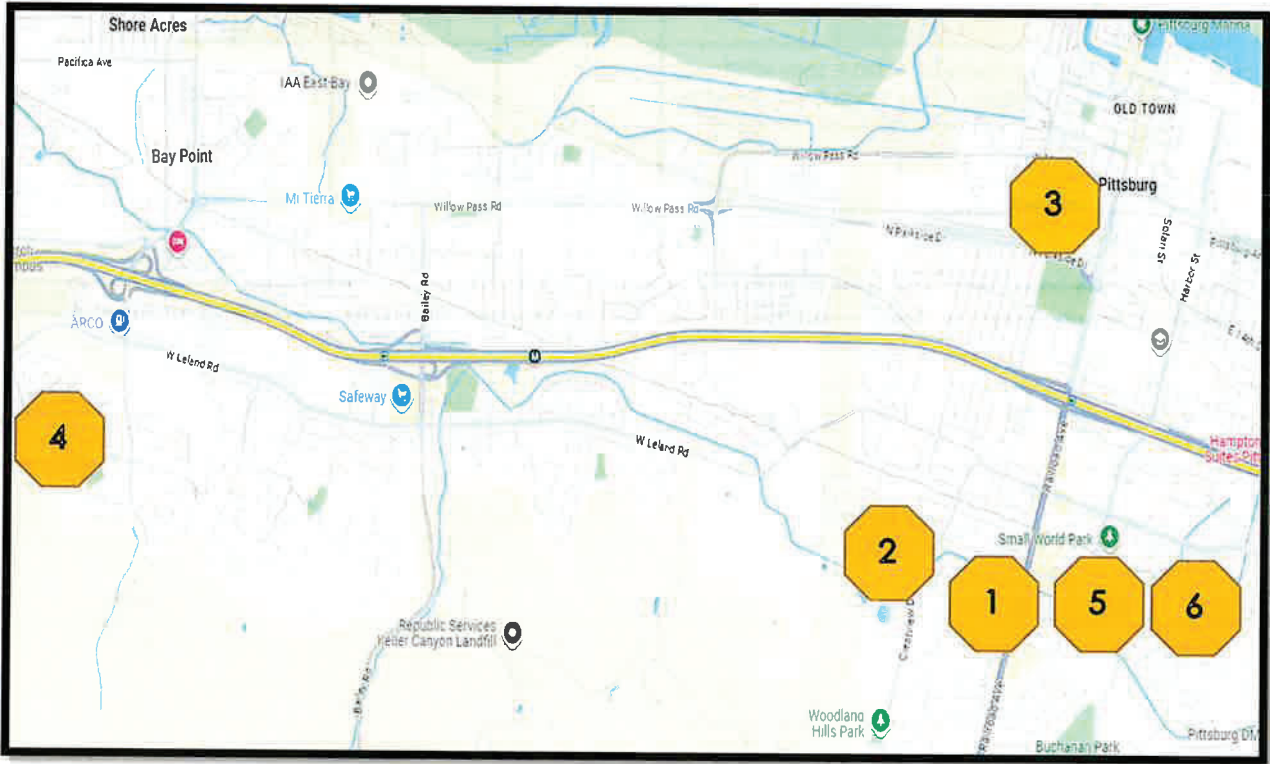
To address this, the City is applying for grant funding to purchase and install Rectangular Rapid Flashing Beacons (RRFBs) with push buttons at six school crosswalk locations. Detailed exhibits can be found between pages 7 to 12.

We respectfully request your consideration of our TDA Fiscal Year 2025/2026 grant application, which seeks to improve safety and provide safer routes to school for students at the Pittsburg Unified School District and the broader pedestrian community.

COST ESTIMATE

<u>Item No.</u>	<u>Description</u>	<u>Quantity</u>	<u>Bid Unit</u>	<u>Unit Price</u>	<u>Total</u>
1	Purchase Carmanah R920-E Solar RRFB with Dual Lightbars, 4" Top Mount & iNX Pedestrian Push Buttons for Proposed 7 Locations	6	Each	\$ 10,950	\$ 65,700
2	Installation of RRFB's Per Crosswalk (Contractor)	6	Each	\$ 9,000	\$ 54,000
3	Upgrade ADA Ramp (1 Location)	1	LS	\$ 6,000	\$ 6,000
Total Project Cost					\$ 125,700

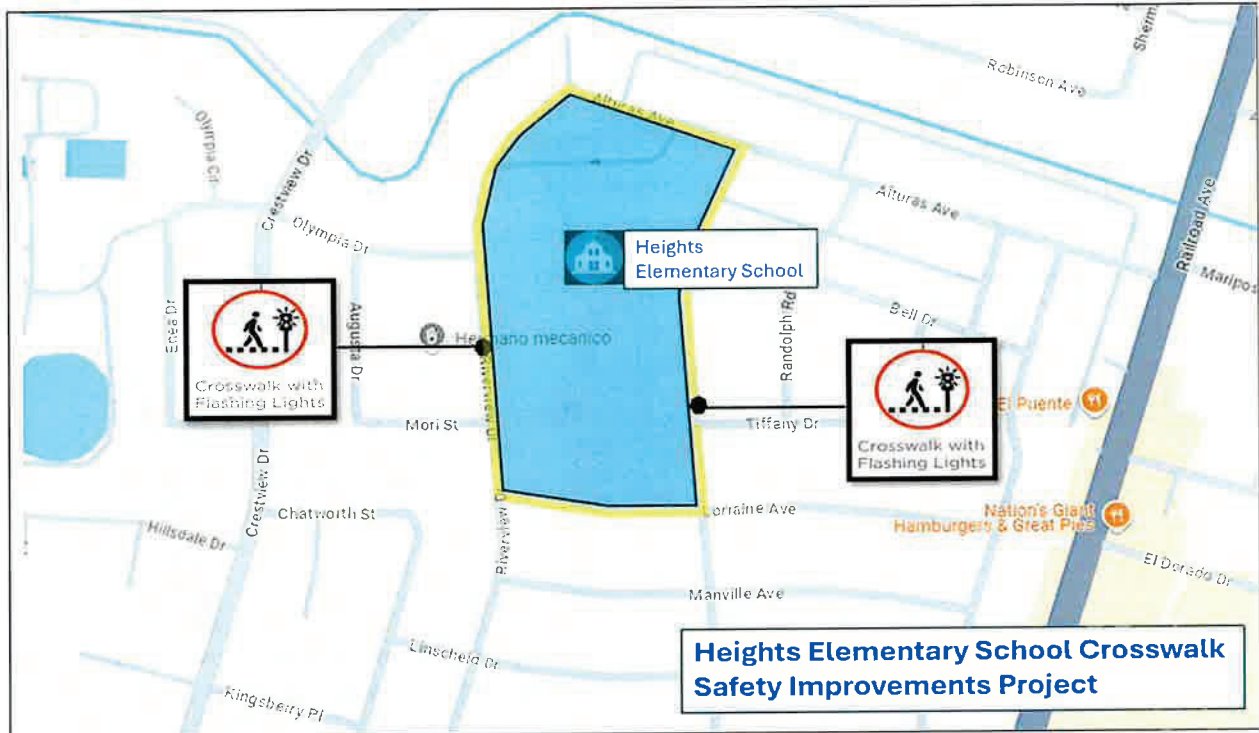
LOCATION MAP



Location	Roadway where RRFBs shall be Installed
1	Seeno Street
2	Riverview Drive
3	Black Diamond Street
4	Santa Teresa Drive
5	San Juan Drive
6	San Juan Drive

EXHIBIT 1 – HEIGHTS ELEMENTARY SCHOOL

Roadway: Seeno Street (Location 1)



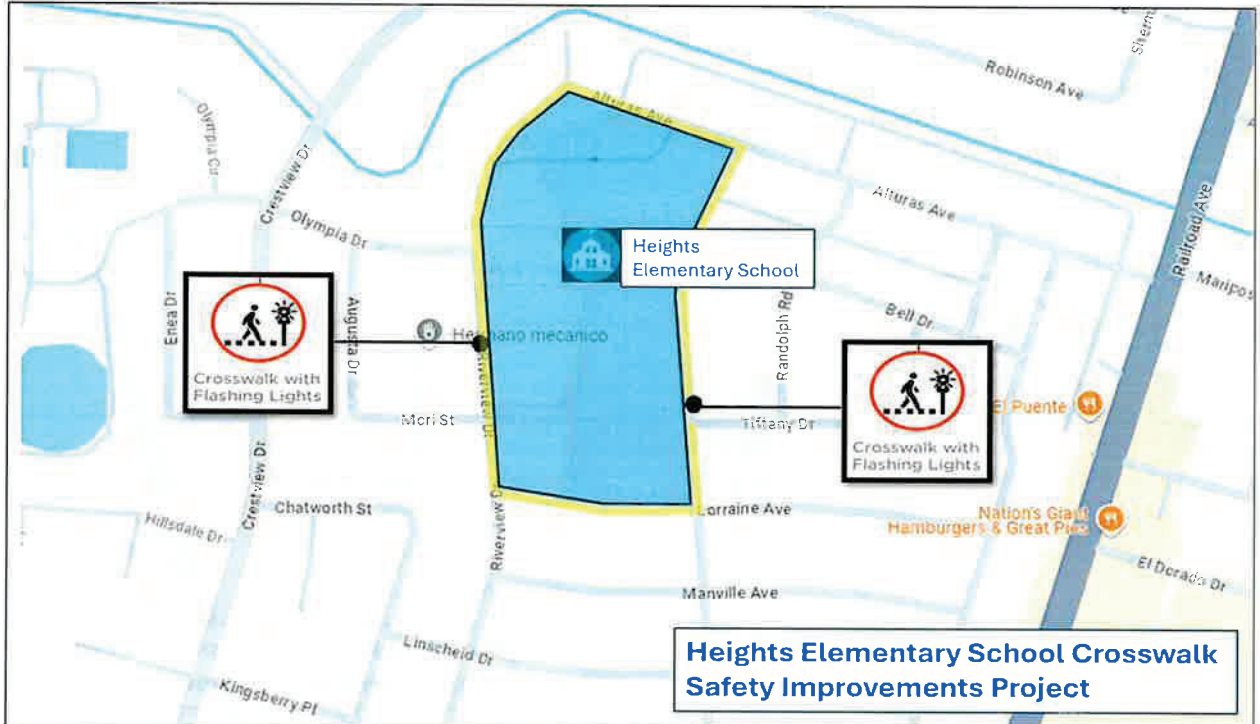
Aerial View



Profile View

EXHIBIT 2 – HEIGHTS ELEMENTARY SCHOOL

Roadway: Riverview Drive (Location 2)



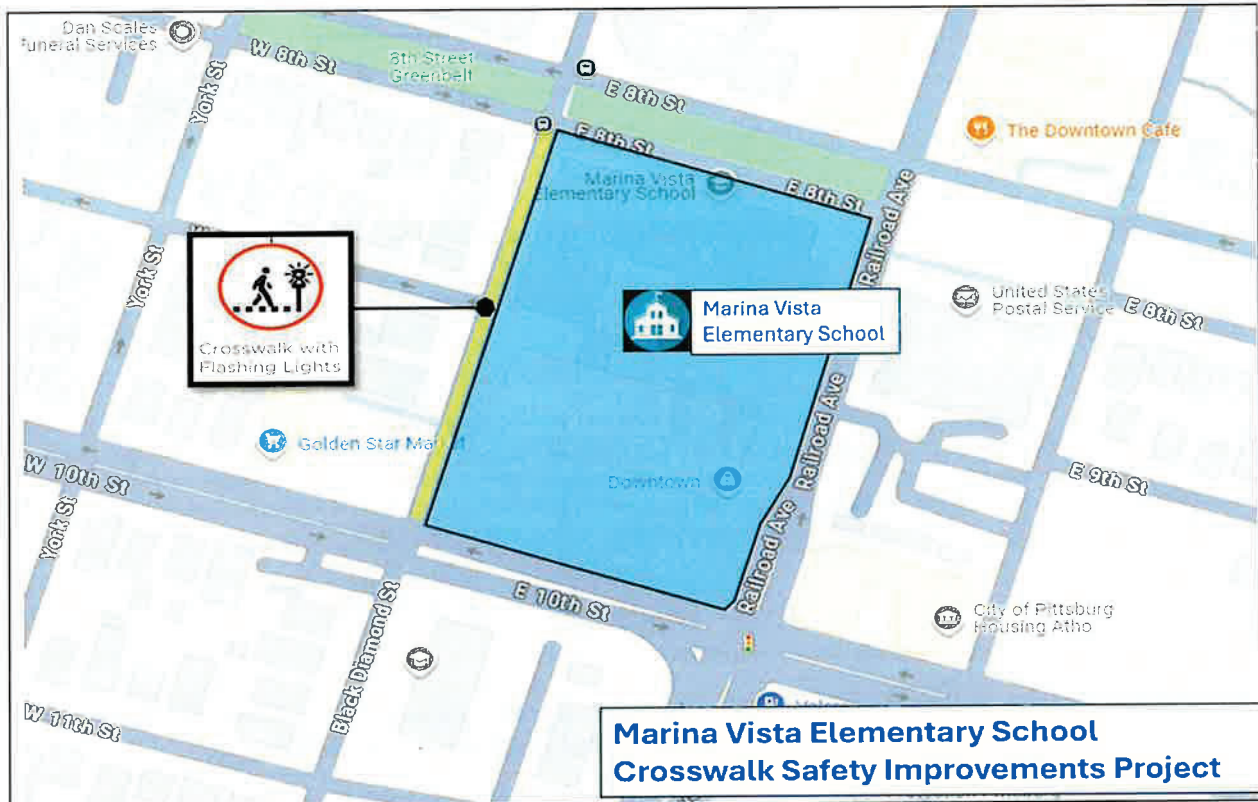
Aerial View



Profile View

EXHIBIT 3 – MARINA VISTA ELEMENTARY SCHOOL

Roadway: Black Diamond Street (Location 3)



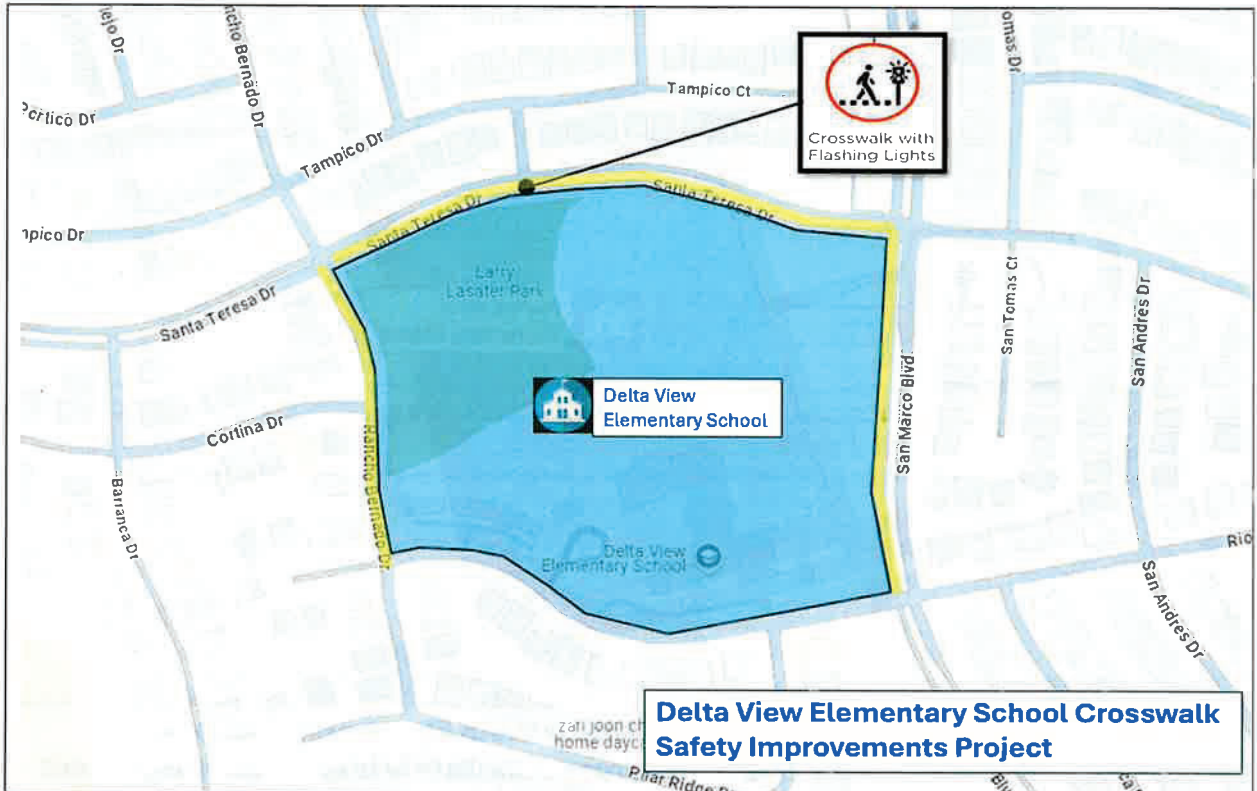
Aerial View



Profile View

EXHIBIT 4 – DELTA VIEW ELEMENTARY SCHOOL

Roadway: Santa Teresa Drive (Location 4)



Aerial View



Profile View

EXHIBIT 5 – HILLVIEW JUNIOR HIGH SCHOOL

Roadway: SAN JUAN DRIVE (Location 5)



Aerial View



Profile View

EXHIBIT 6 – HILLVIEW JUNIOR HIGH SCHOOL

Roadway: SAN JUAN DRIVE (Location 6)



Aerial View



Profile View

TDA APPLICATION

Attachment B

TDA Article 3 Project Application Form

1. Agency	City of Pittsburg		
2. Primary Contact	Nhat Phan		
3. Mailing Address	65 Civic Avenue, Pittsburg, CA 94565		
4. Email Address	Nphan@pittsburgca.gov	5. Phone Number	925-252-4258
6. Secondary Contact (in the event primary is not available)	Mariana Mena		
7. Mailing address (if different) N/A <input type="checkbox"/>			
8. Email Address	Mmena@pittsburgca.gov	9. Phone Number	925-252-4115
10. Send allocation instructions to (if different from above):			
11. Project Title	WalkSmart Crosswalk Improvements Project		
12. Amount requested	\$125,700	13. Fiscal Year of Claim	2025

14. Description of Overall Project:

Purchase and install rectangular rapid flashing beacons (RRFBs) with pedestrian push buttons at six crosswalk locations. Traffic control device will be installed at Seeno Street, Riverview Drive, Black Diamond Street, Santa Teresa Drive, and San Juan Drive.

15. Project Scope Proposed for Funding: (Project level environmental, preliminary planning, and ROW are ineligible uses of TDA funds.)

Funding would assist with purchasing RRFBs. City Staff time to evaluate installation locations based on existing roadway conditions, and Public Works Electrical Department Staff time to install RRFBs at proposed locations in application.

16. Project Location: A map of the project location is attached or a link to a online map of the project location is provided below:

See Page 6 of TDA Application Package for Location Map

Project Relation to Regional Policies (for information only)

17. Is the project in an [Equity Priority Community](#)? Yes No
18. Is this project in a [Priority Development Area](#) or a [Transit-Oriented Community](#)? Yes No

19. Project Budget and Schedule

Project Phase	TDA 3	Other Funds	Total Cost	Estimated Completion (month/year)
Bike/Ped Plan				
ENV				
PA&ED				
PS&E				
ROW				
CON	\$125,700		\$125,700	June 2026
Total Cost	\$125,700		\$125,700	

Project Eligibility

- A. Has the project been reviewed by the Bicycle and Pedestrian Advisory Committee? Yes No
 If "YES," identify the date and provide a copy or link to the agenda.
 If "NO," provide an explanation). [Tentative Date Scheduled for December 10, 2024](#)
- B. Has the project been approved by the claimant's governing body? Yes No
 If "NO," provide expected date: _____
- C. Has this project previously received TDA Article 3 funding? Yes No
 (If "YES," provide an explanation on a separate page)
- D. For "bikeways," does the project meet Caltrans minimum safety design criteria pursuant to [Chapter 1000 of the California Highway Design Manual?](#) Yes No
- E. 1. Is the project categorically exempt from CEQA, pursuant to CCR Section 15301(c), Existing Facility? Yes No
 2. If "NO" above, is the project is exempt from CEQA for another reason? Yes No
 Cite the basis for the exemption. _____
 If the project is not exempt, please check "NO," and provide environmental documentation, as appropriate.
- F. Estimated Completion Date of project (month and year): June 2026
- G. Have provisions been made by the claimant to maintain the project or facility, or has the claimant arranged for such maintenance by another agency? (If an agency other than the Claimant is to maintain the facility, please identify below and provide the agreement. Yes No
- H. Is a Complete Streets Checklist required for this project? Yes No
 If the amount requested is over \$250,000 or if the total project phase or construction phase is over \$250,000, a Complete Streets checklist is likely required. Please attach the Complete Streets checklist or record of review, as applicable. More information and the form may be found here: <https://mtc.ca.gov/planning/transportation/complete-streets>

SUPPORT LETTER

**(Pittsburg Unified School District – Waiting for
signed letter)**