

ATP Maps & Summary Data

The tool is designed to support the California Active Transportation Program (ATP), as well as active transportation users and practitioners throughout California. The tool utilizes interactive crash maps to allow users to track and document pedestrian and bicycle crashes and generate data summaries within specified project and/or community limits.

Step 1: Select a County/City, Bike/Ped, Severity, and Years

County: San Bernardino

City: Unincorporated

Include 1 mile buffer outside of selected County/City: No

Include State Highway Related Crashes: Yes

Involved With: Pedestrian and Bicycle

Crash Severity: Fatal, Severe Injury, Other Visible Injury, and Complaint of Pain

Year: 2015 - 2020

Crash Summary for initial parameters defined above:

Number of Crashes by Crash Severity

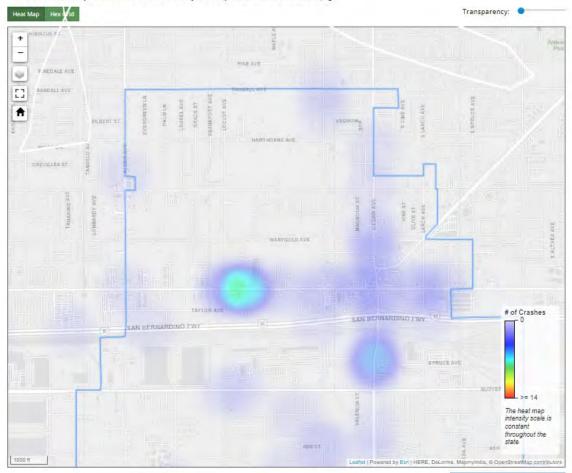
Involved With	Fatal	Severe Injury	Visible Injury	Complaint of Pain	Total
Bicycle	11	41	102	31	185
Pedestrian	88	125	128	80	421

County/City Heat Map:

Step 2: Identify your project area to develop a more localized Community Heat Map.

Select the size of your proposed project (mits: Less than 3 miles across

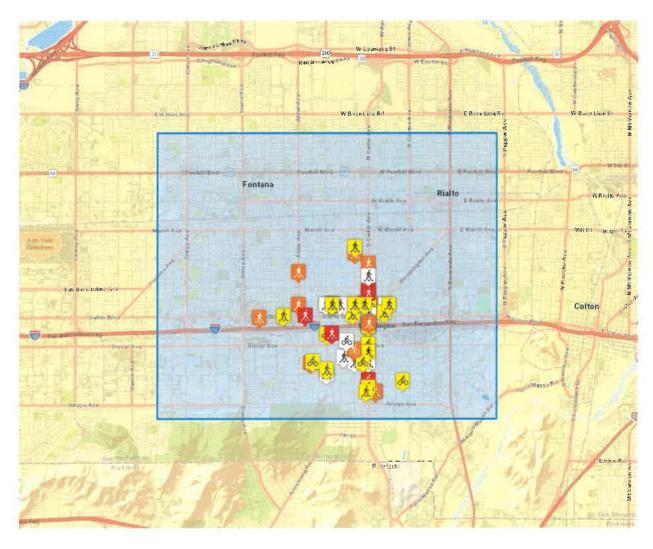
- Click on the 'hea' map below in the approxin are center of your project limits
 After the boundary is set, click the Show Community Heat Map button of the bottom of the page.



Show Community Heat Map

Project Area Crash Map: 66 total crashes.

Step 4: Review the project-specific crash map



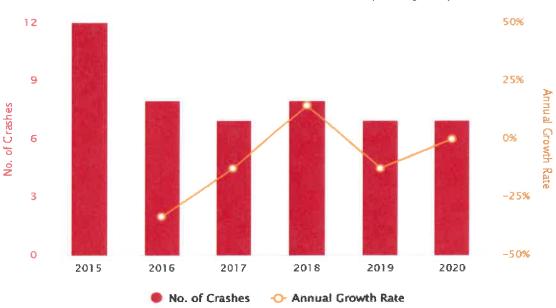


Step 5: Review the crash summary data, graphs and tables provided.

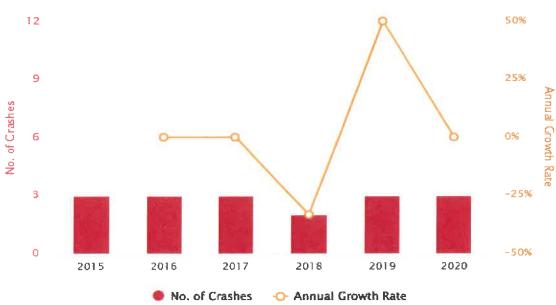
Summary Results

Involved With	Fatal	Severe Injury	Visible Injury	Complaint of Pain	Total
Bicycle	1	1	12	3	17
Pedestrian	6	15	17	11	49

Pedestrian Crashes Annual Growth (-9% per year)



Bicycle Crashes Annual Growth (3% per year)



https://tims.berkeley.edu/tools/atp/

Crash List

CASE ID	Date	Time	Primary Rd	Secondary Rd	Dist & Dir from Int.	Bike	Ped	Killed	Injured	
6832096	01/29/2015	18:05	Locust Av	Santa Ana Av	1056 ft South	No	Yes		0	1
6832658	02/07/2015	19:20	Valley Bl	Larch Av	At Int	No	Yes		0	1
7006040	04/03/2015	25:00	Magnolia St	Valley BI	65 ft North	No	Yes		1	0
6940555	04/19/2015	20:28	Ash St	Linden Av	6 ft West	No	Yes		0	1
6292246	04/22/2015	18:42	Cedar Av	Jurupa Av	1121 ft North	Yes	No		1	1
6979816	05/01/2015	00:50	Rt 10	Cedar Av	1584 ft West	No	Yes		0	1
6924708	05/12/2015	20:00	Santa Ana Av	Linden Av	At Int	No	Yes		0	1
6292585	06/09/2015	20:51	Valley Bl	Vine St	200 ft East	No	Yes		1	0
7058225	08/13/2015	13:35	Cedar Av	Orange St	At Int	Yes	No		0	1
7062311	08/22/2015	10:55	Valley BI	Locust Av	At Int	Yes	No		0	1
7093759	09/05/2015	20:15	Valley BI	Linden Av	At Int	No	Yes		0	1
90031914	09/28/2015	20:28	Valley Blvd	Locust Ave	555 ft East	No	Yes		0	1
90032645	10/03/2015	05:20	Santa Ana Ave. (17900 Block)	Laurel Ave.	185 ft West	No	Yes		0	1
90051181	10/18/2015	20:55	Jurupa Ave	Pepper Ave	14 ft East	No	Yes		0	1
90060506	11/18/2015	20:55	Valley Blvd.	Locust Ave.	550 ft East	No	Yes		0	1
90096667	01/07/2016	25:00	Cedar Ave	Santa Ana Ave	3 ft North	No	Yes		0	1
90124971	02/19/2016	14:27	Valley Blvd. (18300 Block)	Linden Ave	1000 ft West	Yes	No		0	1
90133186	03/01/2016	18:52	Cedar Ave	Orange St	25 ft South	Yes	No		0	1
90164049	04/14/2016	20:30	Valley Blvd. Eastbound	Locust Ave.	440 ft East	No	Yes		0	1
90251593	08/17/2016	19:16	Orange Street	Cedar Avenue	8 ft East	No	Yes		0	1
90274970	09/09/2016	12:03	Jurupa Ave	Pepper St	9 ft East	No	Yes		0	2
90287148	10/01/2016	05:25	Valley Blvd	Cedar Ave	At Int	No	Yes		0	1
90305791	10/08/2016	19:32	Valley Blvd	Locust Ave	590 ft East	No	Yes		0	1
90339781	11/23/2016	17:30	Locust Ave. (Southbound)	Slover Ave	50 ft South	Yes	No		0	1
90340641	11/28/2016	22:24	Cedar Ave. N/b	Jurupa Ave	495 ft North	No	Yes		0	1
90346733	12/14/2016	17:50	Cedar Ave	I-10	20 ft North	No	Yes		0	1
90404100	02/22/2017	17:45	Cedar Ave.	Bloomington Ave	100 ft North	Yes	No		0	1
90420856	03/16/2017	07:15	Valley Boulevard	Locust Avenue	At Int	No	Yes		0	1
90441482	04/14/2017	00:00	Cedar Ave.	Valley Blvd.	10 ft North	Yes	No		0	1
90460201	05/14/2017	22:50	Cedar Ave.	Otilla St	40 ft North	Yes	No		0	1
90504068	06/23/2017	03:40	Cedar Avenue	Marygold Avenue	93 ft North	No	Yes		0	1
90504075	06/23/2017	03:42	Cedar Avenue	Marygold Avenue	67 ft North	No	Yes		1	0
90536832	08/23/2017	21:25	I-10 E/b	Sierra Ave	2080 ft East	No	Yes		0	1
90599428	11/13/2017	06:55	Miami Ave	Manila St	At Int	No	Yes		0	1
90618705	12/08/2017	15:58	Linden Ave	Montrose St	32 ft South	No	Yes		0	1
90629240	12/20/2017	08:10	Valley Boulevard	Alder Avenue	At Int	No	Yes		0	1
90655816	01/29/2018	07:35	I-10 E/b To Cedar Avenue	Cedar Avenue	4 ft West	Yes	No		0	1
90663728	02/10/2018	11:10	Valley Blvd	Larch Ave	310 ft East	No	Yes		0	1
90673333	03/01/2018	09:25	Valley Blvd. (18200 Block)	Locust Ave.	1230 ft East	No	Yes		0	1
90706488	04/07/2018	08:07	Interstate 10 Westbound	Cedar Avenue	1660 ft East	No	Yes		0	2
90744455	06/01/2018	22:00	I-10 W/b	Sierra Ave.	3696 ft East	No	Yes		0	3
90755951	06/11/2018	14:15	Locust Ave	Santa Ana Ave.	650 ft South	No	Yes		0	1
90794330	06/24/2018	20:35		Locust Avenue	478 ft East	No	Yes		3	1
90856948	10/31/2018	10:15	Orange St	Cedar Ave	3 ft East	Yes	No		0	1

https: "tims.berkeley.edu/tools/atp 6/7

CASE ID	Date	Time	Primary Rd	Secondary Rd	Dist & Dir from Int.	Bike	Ped	Killed	Injured	
90877716	11/30/2018	17:05	Cedar Ave	Santa Ana Ave	940 ft North	No	Yes		0	1
90966327	12/21/2018	18:34	Cedar Avenue	Grove Place	50 ft North	No	Yes		1	0
90987287	01/31/2019	05:08	Interstate 10 Westbound	Cedar Avenue	5808 ft West	No	Yes		1	0
90949668	02/18/2019	22:05	Valley Blvd Eastbound	Locust Ave	475 ft East	No	Yes		0	1
91020528	06/18/2019	21:05	Valley Blvd	Locust Ave	40 ft West	No	Yes		0	1
91030097	07/08/2019	22:05	Valley Blvd	Magnolia St	6 ft East	No	Yes		0	1
91042497	07/12/2019	22:45	Santa Ana Ave	Cedar Ave	528 ft West	Yes	No		0	1
91073015	09/10/2019	07:05	Alder Ave	San Bernardino Ave.	406 ft North	No	Yes		0	2
91093380	09/28/2019	03:30	Walnut St	Maywood St	20 ft South	Yes	No		0	1
91158932	12/07/2019	02:22	Cedar Ave	Woodcrest St	32 ft South	No	Yes		0	1
91151018	12/12/2019	15:05	Ash St	Linden Ave	35 ft West	Yes	No		0	1
91159116	12/29/2019	19:45	Cedar Ave	San Bernardino Ave	15 ft North	No	Yes		0	1
91188873	02/15/2020	02:20	Valley Boulevard	Claremont Avenue	40 ft West	No	Yes		0	1
91229571	04/20/2020	17:55	Valley Blvd	Linden Ave	15 ft East	No	Yes		0	1
91247238	05/22/2020	21:47	Cedar Ave	Cedar Pl	49 ft North	No	Yes		0	1
91245171	05/24/2020	20:05	Roxbury Ave	Gregory St	At Int	Yes	No		0	1
91246426	05/24/2020	01:20	Cedar Ave.	Cedar Pl.	55 ft North	No	Yes		0	1
91262379	06/26/2020	14:40	Cedar Ave	Jurupa Ave	350 ft North	Yes	No		0	1
91284821	07/31/2020	21:00	Jurupa Ave	Cedar Ave	250 ft West	No	Yes		0	1
91288612	08/09/2020	02:15	Randall Ave	Linden Ave	254 ft East	No	Yes		0	1
91337276	10/23/2020	09:20	Laurel Ave	Santa Ana Ave.	60 ft North	Yes	No		0	1
91364328	12/08/2020	20:40	Valley Blvd	Locust Ave	500 ft East	No	Yes		0	1

https://tims.berkeley.edu/tools/atp

DEPARTMENT OF PUBLIC WORKS Bloomington Traffic Mitigation

September 23, 2021 @ 8:30 am Location: Hearing Room

AGENDA

- Introductions
- Current Traffic issues
- Review proposed designated truck route map
- Additional Pedestrian traffic issues/safe route to school opportunities
- Current Traffic Issues -slides of existing through highways and stop controls
- Opportunities for new traffic controls for evaluation (truck restrictions, additional no parking, etc)
- Code enforcement -(Illegal trucks) update on efforts
- Update on Commercial street at Linden No Parking
- 7th /Locust Traffic Investigation Report (TIR) completed stop warrants did not meet
- No Parking on Commercial Street
- Misc

DISCUSSION:

and need for sidewalk, Bloomington HS, Ruth Harry ME, Zimmerman ES, Crestmore ES

Need to identify impact from truck router

MEETING SIGN-IN SHEET

Project:Bloomington Traffic CoordinationMeeting Date:September 23, 2021

Facilitator: Brendon Biggs/Noel Castillo Place/Room: DPW/Hearing Room

Name	Organization	Phone No.
Noel Castillo	SB County DPW	
JEGOMY JOHNSON	SB COUNTY DPW	
MARIO LUCIO	CHP SAN BERNARDINO	
MICHAEL TOUSEN	CAP SAN BERNARDINO	909 - 383-4247
X nthony Khann	SB DPW	
Stephen Martine	2 S.B. DPW	909-387-8169
Brendon Biggs	SB OPW	909 387-77906
Harold Zamora	SB DPW	11 11 - 8110
BRYANT O'HARA	SBCoFD	520-1615 999-8 550
JOHN SACHS	CJUSD	909 213.4664
BRIAN ZEIGLER	SBSD FONTANA	909 361-1416
JEPF SIMONTUM	SBSD FOMFAMA	909-24-5293
DAVE TEATER	CITY OF FONTANA	909. 350. 6775
TONY MEJIA	OFFICE a SUP BACA	969-3824565
David Doublet	S.B. DPW	909 - 387 - 7909
Raynona Orona (Signature Unavailable)	CJUSD Bus Operations Supv.	raynona_orona@cjusd.net
Ruth Cox Signature Unavailable	CJUSD Driver Trainer	ruth_cox@cjusd.net

Mary B. Lewis Elementary School

Mary B. Lewis Elementary School is a Colton Joint Unified School District (CJUSD) school located in a low-density neighborhood within the unincorporated community of Bloomington, between the Cities of Fontana and Rialto. The school site is situated at the intersection of San Bernardino Avenue and Locust Avenue. The walk audit performed at Mary B. Lewis Elementary School was held on October 20th, 2016 from 8:00AM to 10:00AM, following the morning start bell. There were a total of ten participants engaged in the walk audit. Observations extended into the surrounding neighborhood along San Bernardino Avenue, Grace Street, Locust Avenue, Manzanita Drive, and Marygold Avenue.

"The fact that a lot of parents break important traffic laws makes me feel uneasy about my kids walking. There are no sidewalks on the streets either."

"My daughter would love to walk to school but I've explained to her the dangers of walking. There are too many stray dogs, and registered sexual offenders."

"My children enjoy walking to school or home from school but our route on Marygold Ave & Grace has no sidewalks. I would walk with them more but it can be dangerous. Cars don't usually stop at crosswalks and they drive really fast on San Bernardino Ave."

All remarks received from walk audit participants at Mary B. Lewis Elementary



Gerald A. Smith Elementary School

Gerald A. Smith Elementary School is a Colton Joint Unified School District (CJUSD) school located in a low-density residential neighborhood within the unincorporated community of Bloomington, between the Cities of Fontana and Rialto. The school site is located on Linden Avenue between Hawthorne Avenue and San Bernardino Avenue. Held on April 13th, 2017, the Gerald A. Smith Elementary School walk audit took place from 1:45PM to 2:45PM, leading into the afternoon release bell. Twelve participants were secured in the time leading up to the afternoon release bell as they waited for their students. Observations extended into the surrounding neighborhood along Linden Avenue, Hawthorne Avenue, San Bernardino Avenue, Cedar Avenue, and Sequoia Avenue.

"My concern about my kids walking to school is the traffic on Cedar Avenue. There is a lot of traffic and the cars travel too fast, making it difficult for kids trying to cross the street."

"It is very dangerous for children to be crossing streets by themselves; cars don't stop. People are always speeding even when there are adults in crosswalk. When it rains it is nearly impossible to not get wet up to your ankles and above. Drainage is poor."

"There are a lot of vehicles driving too fast, making it difficult for people to cross the street."

All remarks received from walk audit participants at Gerald A. Smith Elementary



From: <u>ATP@CCC</u>

To:Sablan, Steven - DPWCc:Martinez, Stephen

Subject: RE: ATP Corps Consultation Form

Date: Wednesday, June 1, 2022 11:14:09 AM

Attachments: <u>image002.png</u>

image003.png

CAUTION: This email originated from outside of the organization. Do not click links or open attachments unless you can confirm the sender and know the content is safe.

Hi Steven,

Thank you for sending this information to the California Conservation Corps. I will route this request to our field staff to determine if/ how the CCC can assist and respond as soon as possible.

Best Regards,

ANTHONY PHAM

Local Corps Grant Coordinator, Bonds & Grants Unit Emergency and Environmental Programs Pronouns: He/Him/His

1719 24th Street Sacramento, CA 95816

P: (916) 341-3231

Anthony.Pham@ccc.ca.gov ccc.ca.gov



From: Sablan, Steven - DPW <Steven.Sablan@dpw.sbcounty.gov>

Sent: Wednesday, June 1, 2022 10:54 AM

To: 'Active Transportation Program' <inquiry@atpcommunitycorps.org>; ATP@CCC

<ATP@CCC.CA.GOV>

Cc: Martinez, Stephen <smartinez@dpw.sbcounty.gov>

Subject: ATP Corps Consultation Form

Good Morning,

I am corresponding with your organization as prescribed by the Active Transportation Program Cycle 6 grant application guidelines which recommend coordination with both the California Conservation

Corps and the Community Conservation Corps. Please find the following information regarding the Bloomington Area Schools Pedestrian Safety Improvements in San Bernardino County, in the Bloomington area;

- Project Title: Bloomington Area Schools Pedestrian Improvements
- Project Description: Installation of high visibility ladder-style crosswalks, an ADA-compliant driveway, sidewalks, speed feedback sign and painted curbs in the Bloomington area.
- ATP Corps Consultation Form: Attached
 - Project Location Maps
 - Project Area Photos
 - Engineer's Estimate

Thank you,



Steven Sablan, MPA Department of Public Works

Department of Public Works Transportation Planning Division **Transportation Analyst II**

Phone: 909.387.8172 | Fax: 909.387.7847 www.SBCounty.gov/dpw

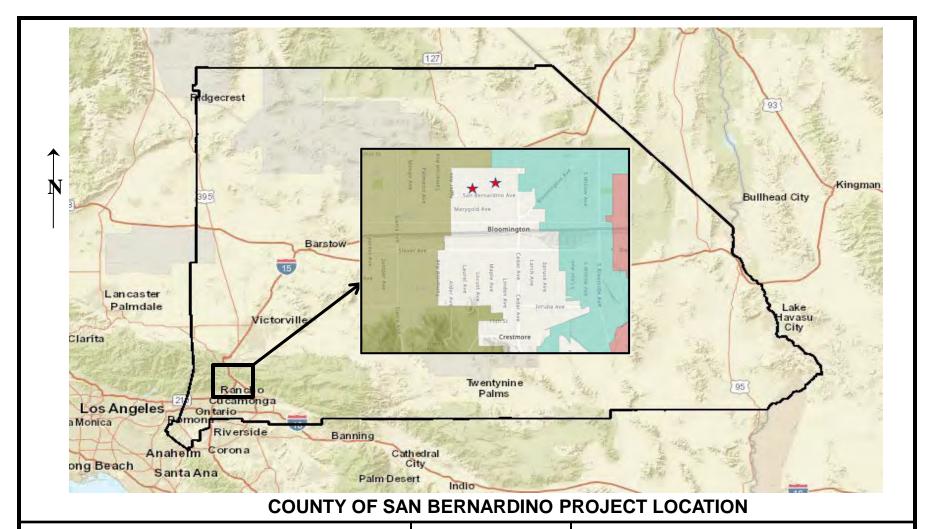
Our job is to create a county in which those who reside and invest can prosper and achieve well-being.

Detailed Project Estimate and Total Project Costs- Cycle 6 **Project Information:** Date: 5/4/2022 Agency: San Bernardino County Project Description: Bloomington Area Schools Pedestrian and Safety Improvements Project Location: Bloomington, CA Licensed Engineer in resp sible charge of preparing or reviewing this PSR-Equivalent Cost Estimate: Jinghui Bradley License #: **Project Estimate and Cost Breakdown:** Cost Breakdown Project Estimate (for Construction Items Only) Corps/CCC ATP Eligible ATP Ineligible Costs/Items Costs/Items to construct Item Total Quantity Units Unit Cost Item Item Cost $General\ \underline{Overhead\text{-}Related}\ Construction\ Items$ Mobilization \$114,000.00 \$114,000 100% \$114,000 Traffic Control 1 LS \$57,000,00 \$57,000 100% \$57,000 Develop Water Supply LS \$10,000.00 \$10,000 100% \$10,000 Finishing Roadway 4 LS \$5,000.00 100% \$5,000 Supplemental Work (Unforeseen Differing Site Conditions and Utility Conflicts) \$5,000 5 LS \$5,000.00 100% \$5,000 6 LS 7 LS 8 LS 1009 9 LS 10 LS 1009 General Construction Items 11 High Visibility Ladder Crosswalk \$1,788.00 100% \$26,820 15 E.A. \$26,820 Concrete Sidewalk (1 side of street) 15010 LF \$52.00 \$780,520 100% \$780,520 Landscape Modification \$2,500.00 100% \$115,000 13 46 EA ADA Curb Ramps 19 \$3,623.00 \$68,837 \$68,837 EA 15 Adjust Driveway 112 EA \$2,000.00 100% \$224,000 Relocate Roadside Signs \$120.00 \$1,080 100% 16 EA \$1,080 Relocate Mail Box EA \$300.00 100% Roadway Excavation \$81,314 Existing Roadway Striping Removal 266 LF 100% \$1,524 School Area Pavement Marking (Per Word) EA \$254.00 100% \$1,524 Shoulder Strip (Both Sides) 23 \$2.00 100% LF Concrete Curb and Gutter (1 side of street) 8220 LF \$36.00 \$295,920 100% \$295,920 23 Fence (Chain Link) 1385 LF \$80.00 100% \$110,800 24 Fence (Miscellaneous) 328 LF \$120.00 \$39,360 100% \$39,360 25 Asphalt Concrete (Type A) 100.8 TON \$85.00 \$8 568 100% \$8 568 26 Tree Removal 13 EA \$1,500.00 \$19,500 100% \$19,500 Speed Awareness Sign 27 1 EA \$14,490.00 \$14,490 100% \$14,490 28 29 30 31 1009 32 1009 33 34 1009 35 100% 36 1009 37 100% 38 39 100% 40 41 100% 42 43 44 1009 45 100% 46 47 1009 48 49 1009 50 100% 51 100% 52 1009 Subtotal of Construction Items: \$2,014,275 \$2,014,275 10.00% \$201,428 \$201,428 Construction Item Contingencies (% of Construction Items): Total (Construction Items & Contingencies) cost: \$2,215,703 \$2,215,703 Project Delivery Costs: Type of Project Cost Cost \$ ATP Eligible Costs Preliminary Engineering (PE) Non-participating Costs 302,141 Environmental Studies and Permits(PA&ED): \$ 201,428 \$201,428 "PE" costs / "CON" costs Plans, Specifications and Estimates (PS&E): 503,569 25% Max \$ Right of Way (RW) Right of Way Engineering: \$ 280,000 100.000 Acquisitions and Utilit Total RW: 380,000 \$380,000 **Total Pre-Construction Costs (PE+RW):** \$883,569 Construction Engineering (CE) "CE" costs / "CON" costs Construction Engineering (CE): \$ 302,141 \$302,141 14% 15% Max **Total Construction Costs:** \$2,517,844 ATP Eligible Costs Non-participating Costs \$3,401,413 **Total Project Cost:** \$3,401,413

5/26/2022 1 of 2

Detailed Project Estimate and Total Project Costs- Cycle 6	
Important: Read the Instructions in the first sheet (tab) before entering data. Do not enter data in shaded fields (with formulas).	
Project Information:	
Agency: San Bernardino County	Date: 5/4/2022
Project Description: Bloomington Area Schools Pedestrian and Safety Improvements	
Project Location: Bloomington, CA	
Licensed Engineer in responsible charge of preparing or reviewing this PSR-Equivalent Cost Estimate: Jinghui Bradley	License #:
Documentation of Ineligible (Non-Participating) Costs:	
The Engineer's logic and/or calculations for splitting costs between ATP-Eligible and Non-participating costs must be documented in this section of the Estimate form.	
Separate logic is required for each item which is partly ineligible for ATP funding or is required for the construction of an ineligible item/element of the project.	
Item #: Description of Engineer's Logic: (See examples shown in the Instructions)	

5/26/2022 2 of 2



LOCATION MAP



COUNTY OF SAN BERNARDINO

DEPARTMENT OF PUBLIC WORKS

SAFE ROUTES TO SCHOOL ATP CYCLE 6 2022 GRANT

Lat.: 34.07844 Long.: -117.41057







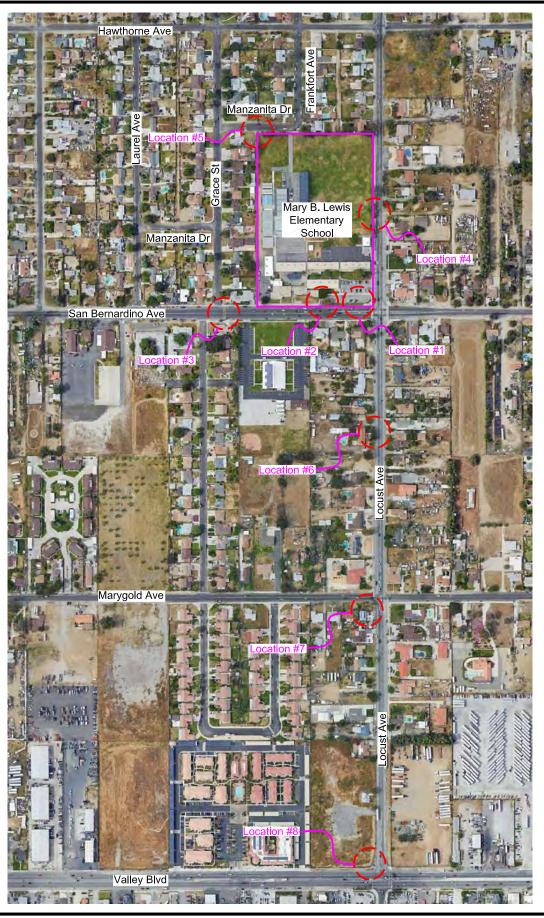
































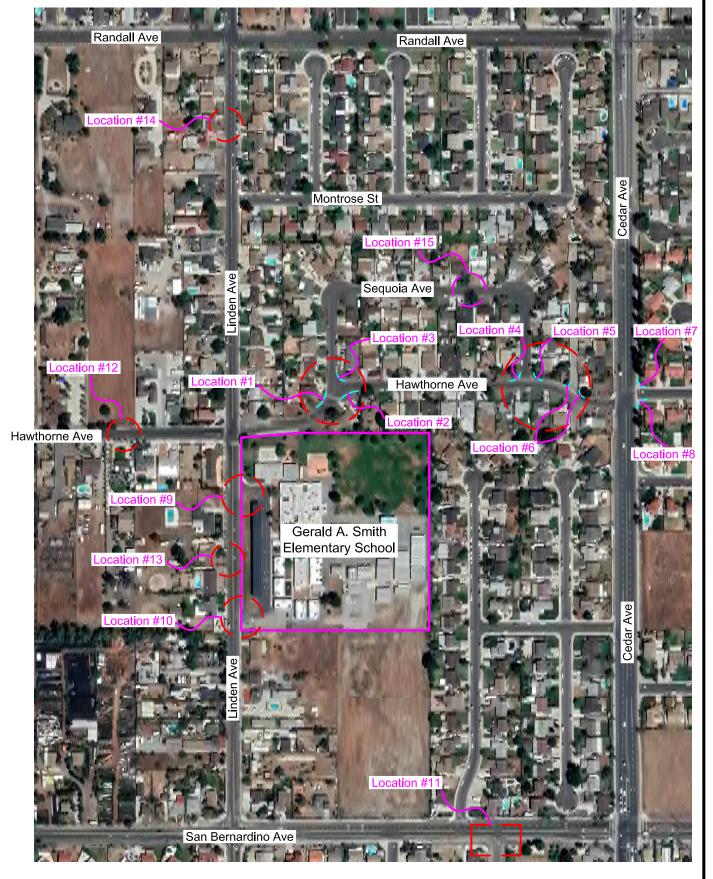












ATP CYCLE 6 GRANT APPLICATION-BLOOMINGTON AREA SCHOOLS PEDESTRIAN IMPROVEMENTS GERALD A. SMITH ELEMENTARY SCHOOL AND MARY B. LEWIS ELEMENTARY SCHOOL

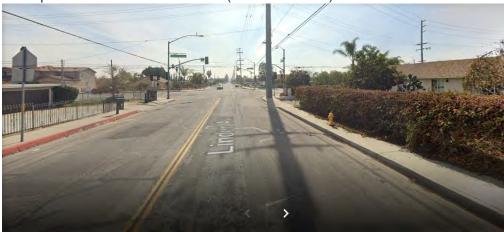
Gerald A. Smith Elementary School

Painted red curb at school entrance (Linden Avenue):



Gerald A. Smith Elementary School

Restriped road at school entrance (Linden Avenue):



Gerald A. Smith Elementary School

Ladder-style crosswalks (Hawthorne Avenue and Cedar Avenue):



ATP CYCLE 6 GRANT APPLICATION-BLOOMINGTON AREA SCHOOLS PEDESTRIAN IMPROVEMENTS GERALD A. SMITH ELEMENTARY SCHOOL AND MARY B. LEWIS ELEMENTARY SCHOOL

Gerald A. Smith Elementary School

Ladder-style crosswalks, rectangular rapid flashing beacon (RRFB) (Hawthorne Avenue and Cedar Avenue):



Mary B. Lewis Elementary School

Painted Red Curb, restriped road, ADA driveway, rectangular rapid flashing beacon (RRFB)-front school entrance (eastbound view of San Bernardino Avenue):



ATP CYCLE 6 GRANT APPLICATION-BLOOMINGTON AREA SCHOOLS PEDESTRIAN IMPROVEMENTS GERALD A. SMITH ELEMENTARY SCHOOL AND MARY B. LEWIS ELEMENTARY SCHOOL

Mary B. Lewis Elementary School

Painted Red Curb, restriped road, ADA-compliant driveway, school crossing sign, rectangular rapid flashing beacon (RRFB)-front school entrance (westbound view of San Bernardino

Avenue):



Mary B. Lewis Elementary School



Detailed Project Estimate and Total Project Costs- Cycle 6 **Project Information:** Date: 5/4/2022 Agency: San Bernardino County Project Description: Bloomington Area Schools Pedestrian and Safety Improvements Project Location: Bloomington, CA Licensed Engineer in resp sible charge of preparing or reviewing this PSR-Equivalent Cost Estimate: Jinghui Bradley License #: **Project Estimate and Cost Breakdown:** Cost Breakdown Project Estimate (for Construction Items Only) Corps/CCC ATP Eligible ATP Ineligible Costs/Items Costs/Items to construct Item Total Quantity Units Unit Cost Item Item Cost $General\ \underline{Overhead\text{-}Related}\ Construction\ Items$ Mobilization \$114,000.00 \$114,000 100% \$114,000 Traffic Control 1 LS \$57,000,00 \$57,000 100% \$57,000 Develop Water Supply LS \$10,000.00 \$10,000 100% \$10,000 Finishing Roadway 4 LS \$5,000.00 100% \$5,000 Supplemental Work (Unforeseen Differing Site Conditions and Utility Conflicts) \$5,000 5 LS \$5,000.00 100% \$5,000 6 LS 7 LS 8 LS 1009 9 LS 10 LS 1009 General Construction Items 11 High Visibility Ladder Crosswalk \$1,788.00 100% \$26,820 15 E.A. \$26,820 Concrete Sidewalk (1 side of street) 15010 LF \$52.00 \$780,520 100% \$780,520 Landscape Modification \$2,500.00 100% \$115,000 13 46 EA ADA Curb Ramps 19 \$3,623.00 \$68,837 \$68,837 EA 15 Adjust Driveway 112 EA \$2,000.00 100% \$224,000 Relocate Roadside Signs \$120.00 \$1,080 100% 16 EA \$1,080 Relocate Mail Box EA \$300.00 100% Roadway Excavation \$81,314 Existing Roadway Striping Removal 266 LF 100% \$1,524 School Area Pavement Marking (Per Word) EA \$254.00 100% \$1,524 Shoulder Strip (Both Sides) 23 \$2.00 100% LF Concrete Curb and Gutter (1 side of street) 8220 LF \$36.00 \$295,920 100% \$295,920 23 Fence (Chain Link) 1385 LF \$80.00 100% \$110,800 24 Fence (Miscellaneous) 328 LF \$120.00 \$39,360 100% \$39,360 25 Asphalt Concrete (Type A) 100.8 TON \$85.00 \$8 568 100% \$8 568 26 Tree Removal 13 EA \$1,500.00 \$19,500 100% \$19,500 Speed Awareness Sign 27 1 EA \$14,490.00 \$14,490 100% \$14,490 28 29 30 31 1009 32 1009 33 34 1009 35 100% 36 1009 37 100% 38 39 100% 40 41 100% 42 43 44 1009 45 100% 46 47 1009 48 49 1009 50 100% 51 100% 52 1009 Subtotal of Construction Items: \$2,014,275 \$2,014,275 10.00% \$201,428 \$201,428 Construction Item Contingencies (% of Construction Items): Total (Construction Items & Contingencies) cost: \$2,215,703 \$2,215,703 Project Delivery Costs: Type of Project Cost Cost \$ ATP Eligible Costs Preliminary Engineering (PE) Non-participating Costs 302,141 Environmental Studies and Permits(PA&ED): \$ 201,428 \$201,428 "PE" costs / "CON" costs Plans, Specifications and Estimates (PS&E): 503,569 25% Max \$ Right of Way (RW) Right of Way Engineering: \$ 280,000 100.000 Acquisitions and Utilit Total RW: 380,000 \$380,000 **Total Pre-Construction Costs (PE+RW):** \$883,569 Construction Engineering (CE) "CE" costs / "CON" costs Construction Engineering (CE): \$ 302,141 \$302,141 14% 15% Max **Total Construction Costs:** \$2,517,844 ATP Eligible Costs Non-participating Costs \$3,401,413 **Total Project Cost:** \$3,401,413

5/26/2022 1 of 2

Detailed Project Estimate and Total Project Costs- Cycle 6	
Important: Read the Instructions in the first sheet (tab) before entering data. Do not enter data in shaded fields (with formulas).	
Project Information:	
Agency: San Bernardino County	Date: 5/4/2022
Project Description: Bloomington Area Schools Pedestrian and Safety Improvements	
Project Location: Bloomington, CA	
Licensed Engineer in responsible charge of preparing or reviewing this PSR-Equivalent Cost Estimate: Jinghui Bradley	License #:
Documentation of Ineligible (Non-Participating) Costs:	
The Engineer's logic and/or calculations for splitting costs between ATP-Eligible and Non-participating costs must be documented in this section of the Estimate form.	
Separate logic is required for each item which is partly ineligible for ATP funding or is required for the construction of an ineligible item/element of the project.	
Item #: Description of Engineer's Logic: (See examples shown in the Instructions)	

5/26/2022 2 of 2

Colton Joint Unified School District

Frank Miranda, Ed.D., Superintendent

BOARD OF EDUCATION

Ms. Bertha Arreguin, President

Ms. Joanne E. Thoring-Ojeda, Vice-President

Mr. Frank A. Ibarra, Clerk

Mr. Israel Fuentes

Mr. Dan Flores

Ms. Patt Haro

Ms. Berenice Sandoval

June 9, 2022

Mr. Mitch Weiss, Executive Director California Transportation Commission 1120 N Street, MS-52 P.O. Box 942873 Sacramento, CA 95814

RE: Active Transportation Program Cycle 6 Funding Opportunity – Mary B. Lewis and Gerald A. Smith School Pedestrian Safety Improvements Project

Commitment to Equal Opportunity

Dear Mr. Weiss:

On behalf of the Colton Joint Unified School District, I would like to offer this letter of support for the Safe Routes to School Project for funding consideration under the Active Transportation Program (ATP). The San Bernardino County Public Works Department is requesting funding to develop pedestrian infrastructure along school travel routes to improve safety and encourage walking and biking to and from the Gerald A. Smith and Mary B. Lewis Elementary Schools. The project proposes important infrastructure improvements such as sidewalks, crosswalks and traffic calming measures.

We support this application for a documented community-driven priority. During a recent community outreach event held on September 23, 2021, Bloomington parents and school staff met with San Bernardino County Department of Public Works staff to share and discuss concerns over the current student walking routes and also the impact of truck routes in the vicinity of the school.

We look forward to seeing this transformative project be funded and implemented for the Bloomington community. I would like to thank you in advance for your consideration of this important project. If you should have any questions, please do not hesitate to contact me at (909) 580-5000.

Sincerely,

Dr. Frank Miranda, Superintendent



Joe Baca Jr.

Supervisor, 5th District

June 3, 2022

Mr. Mitch Weiss, Executive Director California Transportation Commission 1120 N Street, MS-52 P.O. Box 942873 Sacramento, CA 95814

RE: Active Transportation Program Cycle 6 Funding Opportunity – Mary B. Lewis and Gerald A. Smith School Pedestrian Safety Improvements Project

Dear Mr. Weiss:

On behalf of the Bloomington Municipal Advisory Council (MAC), I would like to offer this letter of support for the Safe Routes to School Project for funding consideration under the Active Transportation Program (ATP). The San Bernardino County Public Works Department is requesting funding to develop pedestrian infrastructure along school travel routes to improve safety and encourage walking and biking to and from the Gerald A. Smith and Mary B. Lewis Elementary Schools. The project proposes important infrastructure improvements such as sidewalks, crosswalks, and traffic calming measures.

The MAC supports this application for a documented community-driven priority. During a recent community outreach event held on September 23, 2021, Bloomington parents and school staff met with San Bernardino County Department of Public Works staff to share and discuss concerns over the current student walking routes and the impact of truck routes in the vicinity of the school.

We look forward to seeing this transformative project funded and implemented for the Bloomington community. I would like to thank you in advance for your consideration of this important project. If you should have any questions, please do not hesitate to contact me at (909) 387-4565.

Sincerely,

Dianne Mendez,

Chairwoman

Bloomington Municipal Advisory Council

MARY B. LEWIS ELEMENTARY SCHOOL



18040 San Bernardino Avenue Bloomington, CA 92316 (909) 530-5025 Fax: (909) 430-2832

Mrs. Cari Bill, Principal * Mrs. Therese Valdez, Assistant Principal

June 8, 2022

Mr. Mitch Weiss, Executive Director California Transportation Commission 1120 N Street, MS-52 P.O. Box 942873 Sacramento, CA 95814

RE: Active Transportation Program Cycle 6 Funding Opportunity – Mary B. Lewis and Gerald A. Smith School Pedestrian Safety Improvements Project

Dear Mr. Weiss:

On behalf of Mary B. Lewis Elementary School, I would like to offer this letter of support for the Safe Routes to School Project for funding consideration under the Active Transportation Program (ATP). The San Bernardino County Public Works Department is requesting funding to develop pedestrian infrastructure along school travel routes to improve safety and encourage walking and biking to and from Mary B. Lewis Elementary School. The project proposes important infrastructure improvements such as sidewalks, crosswalks and traffic calming measures.

We support this application for a documented community-driven priority. During a recent community outreach event held on September 23, 2021, Bloomington parents and school staff met with San Bernardino County Department of Public Works staff to share and discuss concerns over the current student walking routes and also the impact of truck routes in the vicinity of the school.

We look forward to seeing this transformative project be funded and implemented for the Bloomington community. I would like to thank you in advance for your consideration of this important project. If you have any questions, please do not hesitate to contact me at (909) 580-5025, ext.7701.

Sincerely,

Mrs. Cari Bill, Principal



June 1, 2022

Mr. Mitch Weiss, Executive Director California Transportation Commission 1120 N Street, MS-52 P.O. Box 942873 Sacramento, CA 95814

RE: Active Transportation Program Cycle 6 Funding Opportunity – Mary B. Lewis and Gerald A. Smith School Pedestrian Safety Improvements Project

Dear Mr. Weiss:

On behalf of the San Bernardino County Transportation Authority, I would like to offer this letter of support for the Safe Routes to School Project for funding consideration under the Active Transportation Program (ATP). The San Bernardino County Public Works Department is requesting funding to develop pedestrian infrastructure along school travel routes to improve safety and encourage walking and biking to and from the Gerald A. Smith and Mary B. Lewis Elementary Schools. The project proposes important infrastructure improvements such as sidewalks, crosswalks and traffic calming measures.

We support this application for a documented community-driven priority. During a recent community outreach event held on September 23, 2021, Bloomington parents and school staff met with San Bernardino County Department of Public Works staff to share and discuss concerns over the current student walking routes and also the impact of truck routes in the vicinity of the school.

We look forward to seeing this transformative project be funded and implemented for the Bloomington community. I would like to thank you in advance for your consideration of this important project. If you should have any questions, please do not hesitate to contact me at (909) 884-8276.

Sincerely,

Ginger Koblasz

Try Katy

Sr. Planner/Transportation Development Act Article 3 Project Manager

STATE CAPITOL P.O. BOX 942849 SACRAMENTO, CA 94249-0047 (916) 319-2047 FAX (916) 319-2147

DISTRICT OFFICE 290 NORTH D STREET, SUITE 903 SAN BERNARDINO, CA 92401 (909) 381-3238 FAX (909) 885-8589

E-MAIL

Assemblymember.Reyes@assembly.ca.gov



COMMITTEES
AGING AND LONG-TERM CARE
BUDGET
JUDICIARY
LABOR AND EMPLOYMENT
UTILITIES AND ENERGY
BUDGET SUBCOMMITTEE NO. 2 ON
EDUCATION FINANCE
LEGISLATIVE ETHICS

May 31, 2022

Mr. Mitch Weiss, Executive Director California Transportation Commission 1120 N Street, MS-52 P.O. Box 942873 Sacramento, CA 95814

RE: Active Transportation Program Cycle 6 Funding Opportunity – Mary B. Lewis and Gerald A. Smith School Pedestrian Safety Improvements Project

Dear Mr. Weiss:

As the Assembly Majority Leader and Assemblymember for the 47th District, I write to express my strong support for the Safe Routes to School (SRTS) Project for funding consideration under the Active Transportation Program (ATP). The San Bernardino County Public Works Department is requesting funding to develop pedestrian infrastructure along school travel routes to improve safety and encourage walking and biking to and from the Gerald A. Smith and Mary B. Lewis Elementary Schools located in Bloomington.

This funding request is a community-driven priority. During a recent community outreach event held on September 23, 2021, Bloomington parents and school staff met with San Bernardino County Department of Public Works staff to share and discuss concerns over the current student walking routes and the impact of truck routes approximately the school. The transformative SRTS Project will bring necessary funding to vital infrastructure improvements such as sidewalks, crosswalks and traffic calming measures.

Thank you for your consideration of this important project. If you should have any questions, please do not hesitate to contact me at my district office at (909) 381-3238.

Sincerely,

Eloise Gómez Reyes

Majority Leader, District 47

EGR: mr





SHANNON D. DICUS, SHERIFF - CORONER May 31, 2022

Caltrans, Division of Local Assistance Attn: Office of State Programs 1120 N Street, MS 1 Sacramento, CA 95814

SUBJ: ATP Cycle 6 – San Bernardino County's Mary B. Lewis and Gerald A. Smith Elementary Schools Safe Routes to School Project

To Whom It May Concern:

It is with great pleasure that I provide this letter of support for the San Bernardino County Department of Public Works' application for Active Transportation Program funding to construct pedestrian safety improvements around Mary B. Lewis and Gerald A. Smith elementary school in the Bloomington community of unincorporated San Bernardino County. This grant would provide funding to construct sidewalk, Americans with Disabilities Act compliant curb ramps, ladder style crosswalks, and other safety improvements for students attending these schools to make walking and biking to school safer and more accessible.

According to ten-year SWITRS data for the area around the 21 targeted schools, collisions between cars and pedestrian/bicyclists resulted in 287 serious injuries and 20 fatalities. The State's Office of Traffic Safety rankings show that three of the eight cities ranked among the 3rd, 4th, and 5th worst of all cities of their size for collisions involving pedestrians under the age of 15.

It is our priority to reduce collisions wherever possible by providing improved safety measures and enforcement. However, safe routes to school plans that guide decision-making for effective infrastructure projects will further increase safety on our local streets. For this reason, I strongly support the County's project to make walking and biker safer for our children and their families. Thank you for your favorable consideration of the County's application.

Sincerely,

Shannon D. Dicus, Sheriff-Coroner



June 2, 2022

Mr. Mitch Weiss, Executive Director California Transportation Commission 1120 N Street, MS-52 P.O. Box 942873 Sacramento, CA 95814

RE: Active Transportation Program Cycle 6 Funding Opportunity – Mary B. Lewis and Gerald A. Smith School Pedestrian Safety Improvements Project

Dear Mr. Weiss:

On behalf of the Inland Empire Bicycling Association I would like to offer this letter of support for the Safe Routes to School Project for funding consideration under the Active Transportation Program (ATP). The San Bernardino County Public Works Department is requesting funding to develop pedestrian infrastructure along school travel routes to improve safety and encourage walking and biking to and from the Gerald A. Smith and Mary B. Lewis Elementary Schools. The project proposes important infrastructure improvements such as sidewalks, crosswalks and traffic calming measures.

We support this application for a documented community-driven priority. During a recent community outreach event held on September 23, 2021, Bloomington parents and school staff met with San Bernardino County Department of Public Works staff to share and discuss concerns over the current student walking routes and also the impact of truck routes in the vicinity of the school.

We look forward to seeing this necessary and long-overdue project be funded and implemented for the Bloomington community. I would like to thank you in advance for your consideration of this important project. If you should have any questions, please do not hesitate to reach out to have them answered.

Sincerely,

Marven E. Norman, Executive Director

About IEBA The Inland Empire Biking Alliance is advocating for making the Inland Empire a better place for people from all rolls of life. From the children just learning how to ride to the mountain bikers to those headed back and forth to work, school, or their preferred shopping center and beyond, we speak up to make sure they all have safe and convenient place to ride.



Public Health Administration

Joshua Dugas, MBA, REHS Director

> Jennifer Osorio, REHS **Assistant Director**

Michael A. Sequeira, M.D. **Health Officer**

May 27, 2022

Caltrans. Division of Local Assistance 1120 N Street, MS 1 Office of Active Transportation and Special Programs Sacramento, CA 95814

SUBJ: ATP Cycle 6 - San Bernardino County's Mary B. Lewis and Gerald A. Smith Elementary Schools Safe Routes to School Project

To Whom It May Concern:

It is with great pleasure that I provide this letter of support for the San Bernardino County Department of Public Works' application for Active Transportation Program funding to construct pedestrian safety improvements around Mary B. Lewis and Gerald A. Smith elementary school in the Bloomington community of unincorporated San Bernardino County. This grant would provide funding to construct sidewalk, Americans with Disabilities Act compliant curb ramps, ladder style crosswalks, and other safety improvements for students attending these schools to make walking and biking to school safer and more accessible.

The San Bernardino County Department of Public Health is committed to making the County a healthier place to live, work and play. One of our organizational goals is to promote communities and environments that support healthy lifestyles. The proposed SRTS project aligns with this goal, as biking and walking are known to improve the health and well-being of school children and their families. Focusing on community-level behaviors is critical. Our 2020 Community Health Status Assessment found:

- The number of traffic collisions and fatalities is increasing, and most collisions (57%) happen on local streets, which will be the focus on the proposed planning project.
- The top community-identified health problems include obesity/overweight, low physical activity, and diabetes, all of which are positively impacted by increased walking and biking.

SUBJECT DATE PAGE **2** of **3**

The Department, including our Health Communities Program and the Community Vital Signs (CVS) Initiative, fully supports this application and looks forward to the implementation of the project. We ask that you join us in supporting the County's efforts.

Sincerely,

Joshua Dugas Director