



Project Monitoring Report



Placerville Station II

SEPTEMBER 2023

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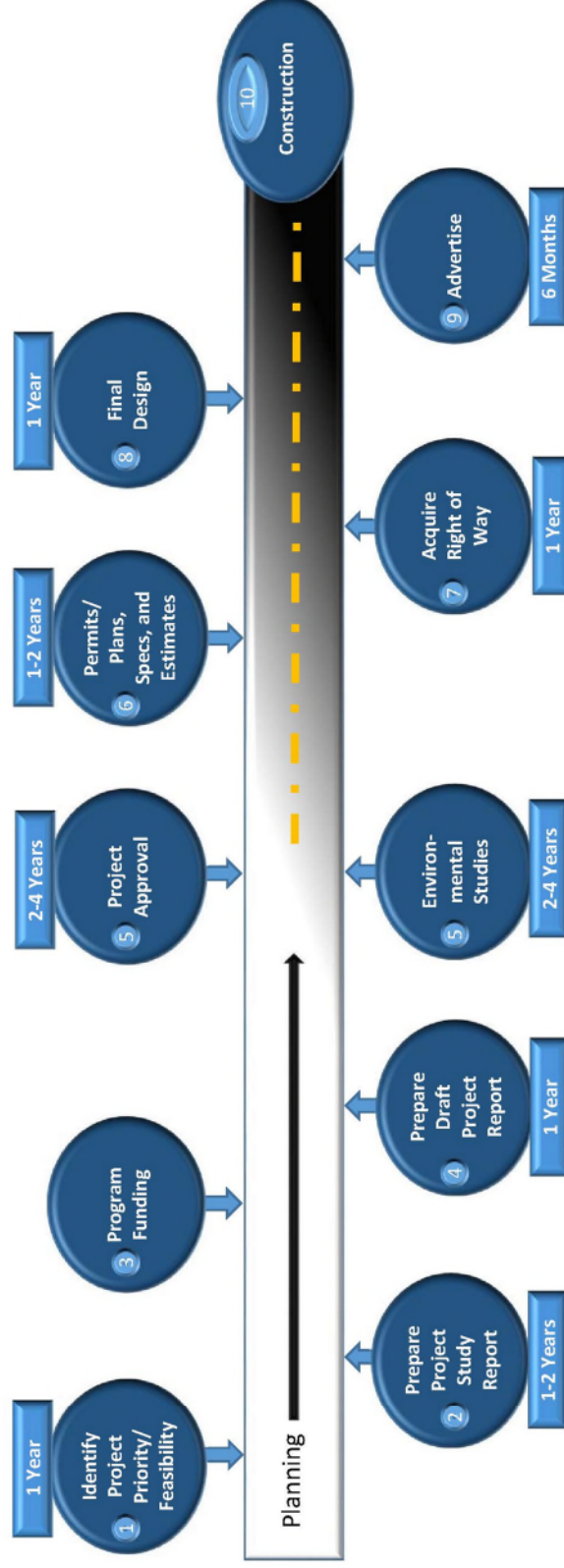
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Transportation Project Delivery Process

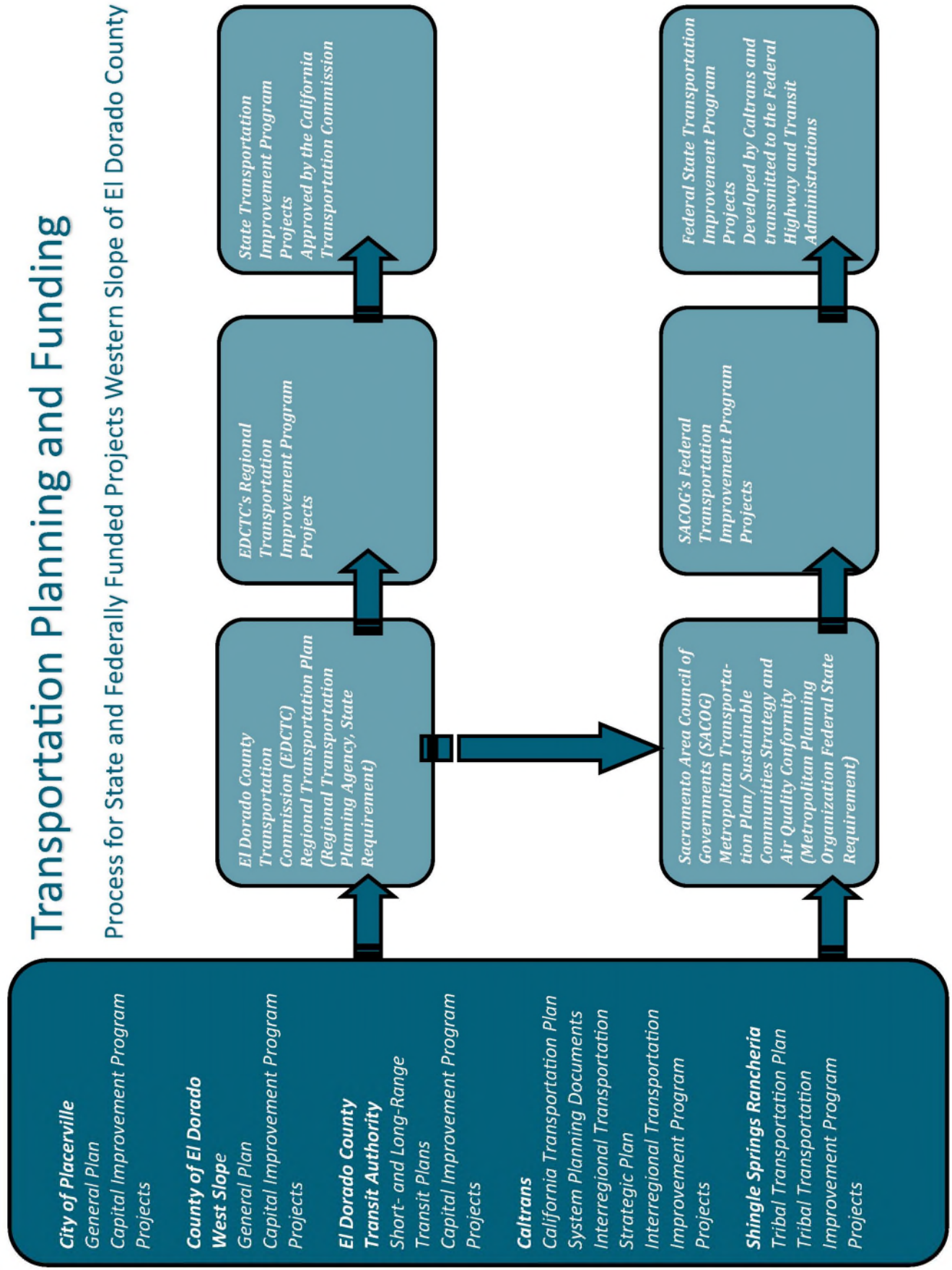
Lifecycle of a Transportation Project



Approximate Timeline to Construction 8.5-12.5 Years
Based on Historical Project Development

Transportation Planning and Funding

Process for State and Federally Funded Projects Western Slope of El Dorado County



PROJECT MONITORING FACT SHEET

PROJECT TITLE	STATUS	LEAD AGENCY	PROJECT MANAGER	PROJECT IDENTIFIERS	PROGRAMMING INFO	TIMELY USE OF FUNDS	PAGE #
STATE TRANSPORTATION IMPROVEMENT PROGRAM (STIP)							
Western Placerville Interchanges	✓	City of Placerville	City-Rebecca Neves 530-642-5250 CT-Jess Avila 530-741-4533	EA-372800 PPNO-3L00 MTIP-ELD19363	STIP funds programmed 2005 Federal Appropriation and Earmark	Allocated August 2017 All funds obligated	9
El Dorado Hills Boulevard Interchanges Improvements Phase 2B	✓	El Dorado County		ELD 19345	STIP funds programmed	Must be allocated by June 2023	10
ROAD MAINTENANCE AND REHABILITATION ACCOUNT—LOCAL PARTNERSHIP PROGRAM (LPP)							
Western Placerville Interchanges Phase 2.2	✓	City of Placerville	Rebecca Neves 530-642-5250	ELD 19519 EA 37282 PPNO 3336	LPP funds programmed	Allocated June 2020	11
CONGESTION MITIGATION AND AIR QUALITY (CMAQ)							
Placerville Station II	✓	City of Placerville	Rebecca Neves 530-642-5250	ELD 16070	CMAQ programmed in March 2019	CMAQ obligated in 2022	12
Canal Street Bicycle and Pedestrian Improvement Project	✓	City of Placerville	Rebecca Neves 530-642-5250	ELD 19560	CMAQ programmed in August 2022	CMAQ obligated in 2022	13
Placerville Drive Pedestrian Connectivity Project	✓	City of Placerville	Rebecca Neves 530-642-5250	ELD 19550	CMAQ programmed in August 2022	CMAQ obligated in 2022	14
Placerville Drive Bicycle and Pedestrian Facilities Project	✓	City of Placerville	Melissa McConnell 530-642-5250	ELD 19509	CMAQ programmed in June 2016	\$1,000,000 CMAQ obligated 2017	15
El Dorado Trail at Missouri Flat Road - Bike and Pedestrian Overcrossing	✓	El Dorado County	Dustin Harrington 530-621-5950	ELD19380	CMAQ programmed In August 2014	CMAQ obligated in 2014	16
El Dorado Trail Eastern Extension—Halcon to Carson Road Interchange	✓	El Dorado County	Jon Balzer 530-621-5920	ELD19543	CMAQ programmed in March 2019	CMAQ obligated in 2019	17
Pollock Pines—Pony Express Trail Bike-Ped Improvements	✓	El Dorado County	Jon Balzer 530-621-5920	ELD19541	CMAQ programmed in March 2019	CMAQ obligated in 2019	18
Ponderosa Road Bicycle and Pedestrian Improvements	✓	El Dorado County	Jon Balzer 530-621-5920	ELD19542	CMAQ programmed in March 2019	CMAQ obligated in 2019	19
Shingle Springs El Dorado Trail Class I Improvements	✓	El Dorado County	Dustin Harrington 530-621-5950	ELD 19557	CMAQ programmed in August 2022	CMAQ Obligated 2023	20
Bass Lake Road at Bridlewood Roundabout	✓	El Dorado County	Chandra Ghimire 530-621-5998	ELD 19559	CMAQ programmed in August 2022	CMAQ Obligated 2023	21
Henningsen Park / Lotus Road Class I Multi-Use Trail Improvements	✓	El Dorado County	Jon Balzer 530-621-5920	ELD 19556	CMAQ programmed in August 2022	CMAQ Obligated 2023	22
La Canada Drive and Gateway Drive Pedestrian /Bicycle Improvements	✓	El Dorado County	Dustin Harrington 530-621-5950	ELD 19555	CMAQ programmed in August 2022	CMAQ Obligated 2023	23

CONGESTION MITIGATION AND AIR QUALITY (CMAQ) - Continued

PROJECT TITLE	STATUS	LEAD AGENCY	PROJECT MANAGER	PROJECT IDENTIFIERS	PROGRAMMING INFO	TIMELY USE OF FUNDS	PAGE #
Diamond Springs Pedestrian Facility Improvements	✓	El Dorado County		ELD 19554	CMAQ programmed in August 2022		24

SURFACE TRANSPORTATION BLOCK GRANT PROGRAM (STBG)

PROJECT TITLE	STATUS	LEAD AGENCY	PROJECT MANAGER	PROJECT IDENTIFIERS	PROGRAMMING INFO	TIMELY USE OF FUNDS	PAGE #
Main Street/Cedar Ravine/Clay Street Intersection	✓	City of Placerville	Rebecca Neves / Pierre Rivas 530-642-5250	MTIP-ELD14090 EA 030L1474L Fed. ID 5015-011 ELD19257	CMAQ-Authorized September 2006	Met obligation deadline	25
Broadway Sidewalks and Maintenance Project	✓	City of Placerville	Rebecca Neves 530-642-5250	ELD 19501	STBG Programmed May 2022	STBG obligated in 2022	26
Canal Street Bicycle and Pedestrian Improvement Project Phase 2	✓	City of Placerville	Rebecca Neves 530-642-5250	ELD 19551	STBG Programmed September 2022	STBG obligated in 2022	27
Combella Road Sidewalk Project	✓	City of Placerville	Rebecca Neves 530-642-5250	ELD 19561	STBG Programmed September 2022	To be obligated in FY 2024-25	28
El Dorado Hills Boulevard Overlay Project	✓	El Dorado County	Chandra Ghimire 530-621-5998	SACOG ID ELD 19510	STBG Programmed 2017	Programmed February 2017	29
Missouri Flat Road Trail Connection Project	✓	El Dorado County	Dustin Harrington 530-621-5950	ELD19546	STBG Programmed September 2021	STBG Obligated 2022	30
US 50 Ponderosa Interchange Project	✓	El Dorado County	Jon Balzer 530-621-5920	ELD 19180	STBG Programmed September 2022	STBGP to be obligated in Fall 2023	31
El Dorado Drainage Improvement Project	✓	El Dorado County	Jon Balzer 530-621-5920	ELD 19552	STBG Programmed September 2022	STBG Obligated 2023	32
Meder Road Resurfacing Project	✓	El Dorado County	Chandra Ghimire 530-621-5998	ELD 19553	STBG Programmed September 2022	STBG Obligated 2023	33

CORONAVIRUS RESPONSE AND RELIEF SUPPLEMENTAL APPROPRIATIONS ACT (CRRSAA) SURFACE TRANSPORTATION BLOCK GRANT PROGRAM (STBG)

PROJECT TITLE	STATUS	LEAD AGENCY	PROJECT MANAGER	PROJECT IDENTIFIERS	PROGRAMMING INFO	TIMELY USE OF FUNDS	PAGE #
Clear Creek Road Scour Mitigation Project	✓	El Dorado County	Aradhana Kocher 916-599-5673	N/A	CRRSAA STBG Programmed June 3, 2021	Deadline September 2024	34
US 50 Access Control Proof of Concept Traffic Management	✓	City of Placerville	Rebecca Neves 530-642-5250	N/A	CRRSAA STBG Programmed June 3, 2021	Complete	34
US 50 Access Control Proof of Concept Pilot Outreach and Awareness Work Plan	✓	EDCTC	Jerry Barton 530-642-5267	N/A	CRRSAA STBG Programmed June 3, 2021	Complete	34

ACTIVE TRANSPORTATION COUNTERS

Bicycle and Pedestrian Counter Report Summary	✓	EDCTC	Jerry Barton 530-642-5267	N/A	N/A	N/A	35
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Green Check



Project is within current cost and schedule

Yellow Question Mark



Potential cost and/or schedule impacts

Red X



Known cost and/or schedule impacts

PROJECTS FUNDED WITH EDCTC LOCAL TRANSPORTATION FUND (LTF) BICYCLE/PEDESTRIAN FUNDS

LEAD AGENCY	PROJECT NAME	FISCAL YEAR PROGRAMMED	LOCAL BIKE/PED FUNDING AMOUNT	MATCHING FUNDS	PROJECT STATUS
El Dorado County	Pony Express Trail Bicycle and Pedestrian Improvements Project	2020/21	\$80,000	Active Transportation Program	Awarded Cycle 5 ATP Funds
El Dorado County	El Dorado Trail at Missouri Flat Road Bike-Pedestrian Overcrossing	2022/23	\$190,000	Active Transportation Program	Pending Award of Cycle 6 ATP Funds
El Dorado County	Intersection Safety Improvements Pleasant Valley Road	2023/24	\$84,223	Highway Safety Improvement Program	Begin construction fall 2023

PROJECTS FUNDED WITH EDCTC SURFACE TRANSPORTATION BLOCK GRANT (STBG) EXCHANGE FUNDS

LEAD AGENCY	PROJECT NAME	AMOUNT AGENCY RECEIVED	AMOUNT AGENCY SPENT	BALANCE REMAINING	DATE APPROVED BY COMMISSION	EXPIRATION DATE
City of Placerville	Schnell School Road Overlay	\$200,000.00	(\$170,691.87)	\$29,308.13	6/4/2020	6/4/2025
City of Placerville	Smith Flat Road Storm Drain and Paving	\$200,000.00	(\$30,475.40)	\$169,524.60	6/3/2021	6/3/2026
City of Placerville	Broadway Maintenance Project Mosquito Road to Schnell School Road	\$200,000.00	\$0.00	\$200,000.00	6/2/2022	6/2/2027
City of Placerville	Broadway Maintenance Project Mosquito Road to Schnell School Road	\$200,000.00	\$0.00	\$200,000.00	8/3/2023	8/3/2028
El Dorado County	Intersection Safety/Pedestrian Safety Improvements	\$242,300.00	(\$89,560.47)	\$152,739.53	9/5/2019	9/5/2024
El Dorado County	Intersection Safety/Sight Safety Improvements	\$51,570.00	(\$45,657.14)	\$5,912.86	9/5/2019	9/5/2024
El Dorado County	Green Valley Road/Indian Creek Bridge Replacement	\$127,283.50	(\$12,471.37)	\$114,812.13	9/5/2019	9/5/2024
El Dorado County	Green Valley Road/Mound Springs Bridge Replacement	\$127,283.50	(\$11,417.32)	\$115,866.18	9/5/2019	9/5/2024
El Dorado County	Green Valley Road/Indian Creek Bridge Replacement	\$293,555.00	\$0.00	\$293,555.00	6/4/2020	6/4/2025
El Dorado County	Green Valley Road/Mound Springs Bridge Replacement	\$293,556.00	\$0.00	\$293,556.00	6/4/2020	6/4/2025
El Dorado County	Intersection Safety/Pedestrian Safety Improvements	\$37,000.00	\$0.00	\$37,000.00	6/3/2021	6/3/2026
El Dorado County	Intersection Safety/Sight Safety Improvements	\$32,425.00	\$0.00	\$32,425.00	6/3/2021	6/3/2026
El Dorado County	Green Valley Road/Indian Creek Bridge Replacement	\$255,622.50	\$0.00	\$255,622.50	6/3/2021	6/3/2026
El Dorado County	Green Valley Road/Mound Springs Bridge Replacement	\$255,622.50	\$0.00	\$255,622.50	6/3/2021	6/3/2026

PROJECTS FUNDED WITH EDCTC SURFACE TRANSPORTATION BLOCK GRANT (STBG) EXCHANGE FUNDS - Continued

LEAD AGENCY	PROJECT NAME	AMOUNT AGENCY RECEIVED	AMOUNT AGENCY SPENT	BALANCE REMAINING	DATE APPROVED BY COMMISSION	EXPIRATION DATE
El Dorado County	Intersection Safety/Pedestrian Safety Improvements - El Dorado and Diamond Springs	\$121,324.00	\$0.00	\$121,324.00	6/2/2022	6/2/2027
El Dorado County	Intersection Safety/Sight Safety Improvements Triangle Improvements	\$136,199.00	0.00	\$136,199.00	6/2/2022	6/2/2027
El Dorado County	Pleasant Valley Road Safety Improvements	\$304,473.00	0.00	\$304,473.00	6/2/2022	6/2/2027
El Dorado County	US 50 Camino Area Safety Project	\$41,803.00	(\$30,745.89)	\$11,057.11	6/2/2022	6/2/2027
El Dorado County	US 50 Camino Area Safety Project	\$29,000.00	\$0.00	\$29,000.000	8/3/2023	8/3/2028
El Dorado County	Intersection Safety/Pedestrian Safety Improvements	\$4,500.00	\$0.00	\$4,500.00	8/3/2023	8/3/2028
El Dorado County	Intersection Safety/Sight Triangle Improvements	\$3,500.00	\$0.00	\$3,500.00	8/3/2023	8/3/2028
El Dorado County	Pleasant Valley Road Safety Improvements	\$155,000.00	\$0.00	\$155,000.00	8/3/2023	8/3/2028
El Dorado County	Diamond Springs Parkway - Phase 1B	\$478,721.00	\$0.00	\$478,721.00	8/3/2023	8/3/2028

CURRENT GRANT FUNDED STUDIES

TITLE	DESCRIPTION	LEAD AGENCY	PROJECT MANAGER	PROGRAM	GRANT AMOUNT	LOCAL MATCH	STATE CONTACT	DATE SUBMITTED	DATE AWARD ANNOUNCED
Greater Placerville Willdfire Evacuation Preparedness, Community Safety, and Resiliency Plan	EDCTC understands the importance of public buy-in and stakeholder consensus regarding public safety in response to a wildfire event. Given the recent Caldor Fire, the threat of wildfire is prominent in the minds of El Dorado County officials and residents. To address those elevated concerns, EDCTC secured \$75,000 in State Highway Account funding to expand the public and stakeholder outreach approach that goes beyond what was described in the original Scope of Work that was written before the Caldor Fire burned 221,835 acres and destroyed 1,003 structures in the largest wildfire in El Dorado County history.	EDCTC	Dan Bolster	State Highway Account	\$75,000	\$0	Erin Thompson, Chief, Office of Regional and Interagency Planning	December 2022	January 27, 2023
Greater Placerville Willdfire Evacuation Preparedness, Community Safety, and Resiliency Plan	To address the impacts of climate change, the project will develop a wildfire evacuation plan for the Greater Placerville area in El Dorado County. The project area includes the US Highway 50 corridor from Pollock Pines through the City of Placerville and principal and minor arterials and major and minor collectors in the project area. The project will produce an Existing Conditions Report to characterize wildfire risk in the project area, including detailing the existing vulnerabilities in the transportation, communication, and water networks. The final plan will identify the infrastructure improvements needed to effect timely evacuation and make infrastructure networks more resilient and provide redundancy to avoid catastrophic failure. Parties involved include the public and local, state, and federal agencies responsible to respond to a wildfire and evacuation. Relevant planning efforts include: El Dorado County RTP 2040; Sacramento Region Transportation Climate Adaptation Plan; Resource Conservation District Fire Adapted 50 Plan.	EDCTC	Dan Bolster	Sustainable Communities - State Highway Account	\$250,000	\$32,390	Erin Thompson, Chief, Office of Regional and Interagency Planning	February 11, 2021	June 22, 2021

STIP PROJECT WESTERN PLACERVILLE INTERCHANGES



Project Description

The project will provide improvements on and around US Highway 50 at the western end of the City of Placerville, including:

- Replacement and widening of the Forni Road/Placerville Drive/US Highway 50 Overcrossing
- New westbound and eastbound on-ramps and westbound and eastbound off-ramps at the existing Ray Lawyer Drive overcrossing
- Local road improvements to Forni Road, Ray Lawyer Drive, Placerville Drive, and Fair Lane

Current Project Status

In November 2005, the City Council certified the EIR/EA and selected the preferred alternative for the final design. FHWA approved the environmental Finding of No Significant Impact on May 15, 2006. The final project report was approved in January 2008. A Notice to Proceed with the development of the PS&E phase of the project was issued to Dokken Engineering by the City of Placerville on October 1, 2008. The recent emphasis on project development has been on construction of the eastbound on-ramp at the existing Ray Lawyer Drive US Highway 50 Overcrossing. The project has been split into the following phases:



Phase	Description	Programming Status
Phase 1A	Westbound US Highway 50 on-ramp from Ray Lawyer Drive and an auxiliary lane to the westbound Placerville Drive off-ramp	Completed October 2013
Phase 1B	Local road and bike/ped improvements on Fair Lane	Completed December 2016
Phase 2	Eastbound US Highway 50 off-ramp to Ray Lawyer Drive/Park-and-Ride Lot	Completed October 2019
Phase 2	Forni Road Improvements and Bike/Ped Improvements	Completed October 2019
Phase 2	Ray Lawyer Drive Improvements	Completed October 2019
Phase 2.2	Eastbound US Highway 50 on-ramp	Completed Fall 2021
Phase 3 Remainder of Project	Replacement and widening of the Forni Road/Placerville Drive/US Highway 50 Overcrossing, Operational improvements at the Forni Road/Placerville Drive/US Highway 50 interchange, westbound US Highway 50 off-ramp to Ray Lawyer Drive	Unfunded

Upcoming Activities:

- Phase 2.2: Complete project closeout

PROJECT FUNDING DETAIL				
Project Phase	Amount Programmed	Source	Status	Project Cost
PA&ED	\$1,075,000	2002 State Cash, 2002 Surface Transportation Program	Complete Fall, 2005	\$1,075,000
PS&E	\$360,000	2008 RTIP	Obligated	\$360,000
	\$2,400,000	Federal Earmark 2005	Approved July 2008	\$2,400,000
	\$89,367	Local Funds	Programmed	\$89,367
ROW	\$983,928	Federal Appropriation 2005	Programmed	\$983,928
Const. (Phase 1A)	\$6,000,000	CMIA Savings	Complete 2013	\$6,000,000
Const. (Phase 1B)	\$862,000	CMAQ	Complete 2016	\$862,000
Const. (Phase 2)	\$8,237,968	See page 9 for fund sources	Complete 2019	\$8,237,968
Const. (Phase 2 P&R)	\$2,865,620	See page 18 for fund sources	Complete 2019	\$2,865,620
Phase 2.2	\$3,925,457	RMRA LPP, HIP, TIM, SHOPP, City	Complete 2021	\$3,925,457
Const. (Remainder)	\$0	Unfunded	Pending Funding	\$23,524,651
TOTAL	\$26,799,340			\$50,323,991

STIP PROJECT EL DORADO HILLS BOULEVARD INTERCHANGE IMPROVEMENTS PHASE 2B



Project Description

On US Highway 50 in El Dorado Hills, from PM 0.7 to PM 1.1, the project will construct the remaining improvements to the eastbound on- and off-ramps at the El Dorado Hills/Latrobe Road Interchange. Those improvements include reconstruction of the eastbound diagonal on-ramp, the eastbound on-ramp auxiliary lane, and the eastbound loop off-ramp.

Current Project Status

On December 2, 2021, EDCTC programmed \$874,084 of (COVID) STIP funds to the project as part of EDCTC's Regional Transportation Improvement Program (RTIP). On March 17, 2022, the California Transportation Commission (CTC) adopted the 2022 STIP that included the \$874,084 of (COVID) STIP funds. The County updated the project's environmental documentation and Supplemental Project Report in advance of the December 7, 2022, CTC meeting where the CTC allocated the \$874,084 of (COVID) STIP funds. Design of the project is ongoing. DOT is starting work on traffic studies and environmental. Environmental will be completed as an addendum to the existing EIR, cleared for NEPA and CEQA. An updated estimate and schedule is forthcoming. The project should be Ready to List (RTL) in approximately 12 to 18 months. The project is being considered for 2024 STIP funds.



Upcoming Activities:

- Complete PA&ED approximately 4 months
- Complete PS&E approximately 1 year
- Identify construction funding

PROJECT FUNDING DETAIL				
Project Phase	Amount Programmed	Source	Status	Project Cost
PA&ED	\$135,000	TIF	Programmed	\$135,000
PS&E	\$874,084	STIP	Programmed	\$874,084
ROW	\$138,000	TIF	Programmed	\$138,000
	\$1,138,000	TBD	Unfunded	\$1,138,000
Construction	\$4,585,000	TIF	Programmed	\$4,585,000
	\$4,178,000	TBD	Unfunded	\$4,178,000
TOTAL	\$11,048,084			\$11,048,084

RMRA - LPP PROJECT WESTERN PLACERVILLE INTERCHANGES PHASE 2.2



Project Description

The project will construct a new eastbound on-ramp to US Highway 50 at Ray Lawyer Drive and is located in the southeast quadrant of the overall Western Placerville Interchanges Project (WPI) located in the City of Placerville. Project design, bidding, and construction will be administered by the City of Placerville and WPI Phase 2.2 will be delivered as a stand-alone project.



Current Project Status

On May 16, 2018, the California Transportation Commission (CTC) awarded \$1,070,000 of Road Maintenance and Rehabilitation Account (RMRA) Local Partnership Competitive Program (LPP) funds to construct an eastbound on-ramp as part of the Western Placerville Interchanges Phase 2 project. However, following discussion with CTC staff it was determined that the eastbound on-ramp project would be constructed as a stand-alone project called Western Placerville Interchanges Phase 2.2. On August 2, 2018, EDCTC programmed \$200,000 in Highway Improvement Program (HIP) funds to support PA&ED work on the eastbound on-ramp.

On August 28, 2018, the City Council approved a \$25,000 budget appropriation from the Traffic Impact Mitigation Fund for PA&ED. On March 26, 2019, the City Council approved a \$400,000 budget appropriation from the Traffic Impact Mitigation (TIM) Fee Fund to increase the budget for PA&ED. On May 2, 2019, EDCTC programmed \$744,946 of HIP funds for construction of WPI 2.2. On May 7, 2020, EDCTC programmed an additional \$160,457 in HIP funds for construction. On June 24, 2020, the CTC allocated \$1,070,000 in LPP funds and \$1,000,000 in SHOPP Minor A funds for construction of the project. On January 12, 2021, the City Council awarded the construction contract to Doug Veerkamp Engineering. Construction was completed in fall 2021.

Upcoming Activities

- The City is completing the remaining required environmental mitigation measures and then the project will be closed out with Caltrans.

PROJECT FUNDING DETAIL

Project Phase	Amount Programmed	Source	Status	Project Cost
PA&ED / PS&E	\$25,000	City TIM Fund	Programmed	\$25,000
PA&ED / PS&E	\$400,000	City TIM Fund	Programmed	\$400,000
PA&ED / PS&E	\$200,000	HIP	Authorized	\$200,000
Construction	\$325,054	Local	Programmed	\$325,054
Construction	\$905,403	HIP	Authorized	\$905,403
Construction	\$1,000,000	SHOPP	Allocated	\$1,000,000
Construction	\$1,070,000	LPP	Allocated	\$1,070,000
TOTAL	\$3,925,457			\$3,925,457

CMAQ PROJECT PLACERVILLE STATION II



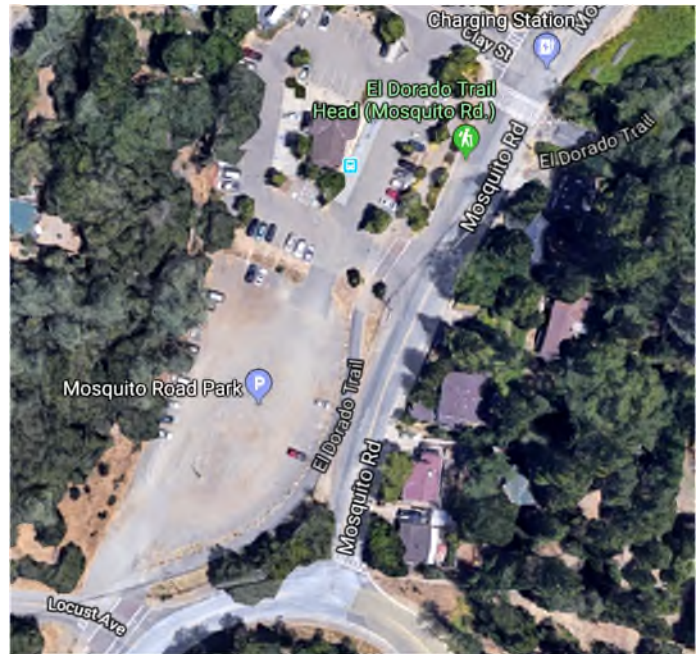
Project Description

The project is located in the gravel lot adjacent to the existing Placerville Station (Mosquito Park and Ride) north of US 50. The project includes:

- Construction of a 50-car parking lot with lighting and landscaping
- Bicycle racks and lockers
- Replacement of an existing water main and services
- Replacement of sewer connection
- Paving Mosquito Road between the westbound US 50 off-ramp and Clay Street
- Realigning the existing segment of the El Dorado Trail
- Improved connection to El Dorado Transit and Amtrak Bus Service

Current Project Status

EDCTC programmed \$645,000 in CMAQ funds to the project in March of 2019. The utility relocation agreement with PG&E was approved at the December 10, 2019, Placerville City Council meeting. On January 26, 2021, the City Council awarded the Construction Management and Inspection Services Contract to Coastland Civil Engineering, Inc. The construction contract was awarded to Doug Veerkamp General Engineering on October 11, 2022, for a not-to-exceed amount of \$1,371,854. Construction began on April 24, 2023.



Upcoming Activities

- Complete construction fall 2023.

PROJECT FUNDING DETAIL				
Project Phase	Amount Programmed	Source	Status	Project Cost
Land Acquisition	\$300,000	AQMD Grant	Expended	\$300,000
PA&ED / PS&E	\$200,000	FTA-5309 (c) - Bus	Obligated	\$200,000
ROW	\$10,000	Local Funds	Programmed	\$10,000
Construction	\$645,000	CMAQ / FTA	Authorized	\$645,000
	\$83,567	Local Funds	Programmed	\$83,567
	\$790,000	FTA-5309 (c) - Bus	Authorized	\$790,000
TOTAL	\$2,028,567			\$2,028,567

CMAQ PROJECT CANAL STREET BICYCLE AND PEDESTRIAN IMPROVEMENT PHASE 1 PROJECT



Project Description

The project is located in the City of Placerville along Canal Street and Combella Road and will provide the following improvements:

- Along Canal Street from Combella Road to Cougar Lane, provide an uphill (southbound) Class II bike lane and a downhill (northbound) Class III shared bike facility and remove and replace 1,060 of narrow existing sidewalk on the east side of the street.
- Along Combella Road, construct 1,080 feet of new sidewalk from David Circle (east) to Canal Street.

Current Project Status

EDCTC programmed \$1,327,950 in CMAQ funds to the project in August 2022. The funds will be used to complete environmental, design, and right-of-way phases of this project and the Combella Road Sidewalk project. The project will be delivered concurrently with the City's CIP-funded Canal Street Pavement Rehabilitation Project, which includes repair/replacement of underground utilities, so that the City can deliver a comprehensive project that addresses all of the infrastructure needs along Canal Street. The City anticipates identifying the source of construction funding during the project's design phase. On July 27, 2023, the City released an RFP for environmental and design services with proposals due August 31, 2023.



Upcoming Activities

- Fall 2023: Award environmental and design services contract and begin environmental and preliminary engineering work.

PROJECT FUNDING DETAIL				
Project Phase	Amount Programmed	Source	Status	Project Cost
PA&ED / PS&E	\$137,640	Local	Programmed	\$137,640
	\$1,062,360	CMAQ	Programmed	\$1,062,360
ROW	\$34,410	Local	Programmed	\$34,410
	\$265,590	CMAQ	Programmed	\$265,590
Construction	\$0	TBD	Unfunded	\$5,000,000
TOTAL	\$1,500,000			\$6,500,000

CMAQ PROJECT PLACERVILLE DRIVE PEDESTRIAN CONNECTIVITY PROJECT



Project Description

The project is located in the City of Placerville along Placerville Drive from the Fairgrounds Interchange at US Highway 50 to Armory Drive. The primary goal of the project is to close a large gap in the sidewalk network on Placerville Drive between key origins and destinations. The project includes the following elements:

- From the Fairgrounds Interchange/Helmrich Lane to the County Fairgrounds crosswalk, the project will construct 660 feet of curb, gutter, and sidewalk on the west side of Placerville Drive and narrow the vehicular lanes to calm traffic.
- From the County Fairgrounds crosswalk to Armory Drive, the project will construct 550 feet of curb, gutter, and sidewalk on the east side of Placerville Drive and narrow the vehicular lanes to calm traffic.
- At the County Fairgrounds crosswalk, the project will install a Rapid Rectangular Flashing Beacon (RRFB) with in-pavement flashers across the crosswalk to provide a safer midblock crosswalk for pedestrians.



Current Project Status

EDCTC programmed \$2,213,250 in CMAQ funds to the project in August 2022. The City submitted a Request for Authorization of preliminary engineering funds to Caltrans in August 2022. On January 24, 2023, the City Council awarded a \$529,154 consulting contract to R.E.Y. Engineers for environmental documentation, design, right-of-way, and construction engineering. The City held a Public Open House at Town Hall on August 23, 2023 from 5:00 pm to 7:00 pm to present the project to the public.

Upcoming Activities

- March 2024: Complete draft environmental document
- June 2024: Final environmental document

PROJECT FUNDING DETAIL				
Project Phase	Amount Programmed	Source	Status	Project Cost
PA&ED / PS&E	\$38,998	Local Funds	Programmed	\$38,998
	\$301,002	CMAQ	Programmed	\$301,002
ROW	\$18,352	Local Funds	Programmed	\$18,352
	\$141,648	CMAQ	Programmed	\$141,648
	\$229,400	Local Funds	Programmed	\$229,400
Construction	\$1,770,600	CMAQ	Programmed	\$1,770,600
TOTAL	\$2,500,000			\$2,500,000

CMAQ PROJECT PLACERVILLE DRIVE BICYCLE AND PEDESTRIAN FACILITIES PROJECT



Project Description

The project will design bicycle facilities and sidewalks along Placerville Drive from west of the US 50 undercrossing to Green Valley Road and sidewalk on the west side of Green Valley Road from Placerville Drive to Mallard Lane. Both Class II bike lanes and Class IV bikeways will be evaluated during the preliminary engineering phase.

Current Project Status

EDCTC programmed \$1,100,000 in CMAQ funds to the project in June 2016. The City of Placerville posted a Request for Proposals (RFP) for Environmental and Engineering (PA&ED/PS&E) Consultant Services on January 23, 2018. The consulting contract was awarded to Drake Haglan and Associates at the July 10, 2018, City Council meeting.



The project kickoff meeting between City staff and the consulting team was held on September 27, 2018. The City began data collection by placing bike counters at the intersection of Placerville Drive and Green Valley Road on November 26, 2018. On March 7, 2019 EDCTC Programmed \$680,303 in CMAQ funds to the project. Monthly PDT's began in June 2019. On April 15, 2021, SACOG recommended awarding \$1.22 million in Regional ATP Cycle 5 funding to the project. The CTC adopted SACOG's recommendation at the June 30, 2021, CTC meeting. On December 8, 2022, the CTC awarded \$15.4 million in ATP Cycle 6 State grant funds to Phase 1 of the project to construct improvements along Placerville Drive between Cold Springs Road and the Ray Lawyer Drive/Green Valley Road intersection. On January 10, 2023, the Placerville City Council adopted the Final Initial Study/Mitigated Negative Declaration (IS/MND) for the full project limits. The Phase 1 project began final design in February 2023 and right-of-way phase in August 2023.

Upcoming Activities

- May 2024: Complete final design Phase 1
- June 2024: Right-of-Way Certification Phase 1
- Fall 2024: Award construction contract Phase 1

PROJECT FUNDING DETAIL

Project Phase	Amount Programmed	Source	Status	Project Cost
PA&ED/PS&E	\$1,000,000	CMAQ	Obligated Fall 2017	\$1,000,000
PA&ED/PS&E	\$510,000	CMAQ	Programmed FFY 2019	\$510,000
PA&ED/PS&E	\$1,040,000	ATP Cycle 5	Programmed FFY 2022	\$1,040,000
ROW	\$270,303	CMAQ	Programmed FFY 2021	\$270,303
ROW	\$88,141	Local	Programmed 2021	\$88,141
ROW	\$180,000	ATP Cycle 5	Programmed 2022	\$180,000
Construction	\$15,417,000	ATP Cycle 6	Programmed FY 24-25	\$15,417,000
	\$0	TBD	Unfunded Need	\$7,981,000
TOTAL	\$18,505,444			\$26,486,444

CMAQ PROJECT EL DORADO TRAIL AT MISSOURI FLAT ROAD BIKE-PEDESTRIAN OVERCROSSING



Project Description

The El Dorado Trail at Missouri Flat Road Bike/Pedestrian Overcrossing project will construct a bridge with a 12- to 14-foot wide concrete deck to provide a direct, non-motorized connection to the existing 2.7 mile paved segment of the El Dorado Trail between Missouri Flat Road and Forni Road and the unimproved section of the El Dorado Trail south and west of Missouri Flat Road. The project will be constructed within the County right-of-way on Missouri Flat Road and within the Sacramento-Placerville Transportation Corridor on either side of Missouri Flat Road.



Conceptual Rendering

Current Project Status

On August 7, 2014, the EDCTC programmed \$508,000 in CMAQ funds to the El Dorado Trail at Missouri Flat Road Bike/Pedestrian Overcrossing project for completion of NEPA, CEQA, PS&E, and ROW for bicycle and pedestrian elements of the overall project. On August 27, 2014, El Dorado County received an E-76, or authorization to proceed, with expenditure of \$498,000 in CMAQ funds for NEPA, CEQA, and PS&E. An additional \$95,000 in CMAQ funding was programmed to the project on June 2, 2016, at the request of El Dorado County to cover cost increases on the project. Survey mapping for this section of the SPTC corridor has been completed. The Initial Study/Mitigated Negative Declaration was approved on December 19, 2017, and the project is designed to 90%. NEPA was approved in December 2018, in conjunction with the Missouri Flat to Oriental Road trail extension project. The County and EDCTC have pursued construction funding for the Missouri Flat Bicycle and Pedestrian Overcrossing through the submittal of four previously unsuccessful ATP funding applications in 2016, 2017, 2018, and 2021. In April of 2022, EDCTC approved the programming of \$400,000 in CMAQ cost savings from the El Dorado Trail – Missouri Flat Road to El Dorado segment, as well as \$386,370 in FY 2020/21 CMAQ carryover funds to the Missouri Flat Road Bicycle and Pedestrian Overcrossing project. The Commission also approved the programming of \$190,000 in TDA/LTF Pedestrian and Bicycle funds to the project. In May of 2022, the Commission programmed an additional \$1,000,000 in USTBG funding to the project to further support the competitiveness in future funding applications. The combined fund sources were programmed in support of a statewide ATP Cycle 6 application for construction funding which was submitted in June 2022. While the project was not awarded statewide funding, it was awarded SACOG Regional ATP funding in the amount of \$3,271,000. The application had the third highest score out of the ten projects awarded funding in the 2023 SACOG Regional ATP. Engineering design is complete and the project has been submitted for allocation of construction funds at the December 2023 CTC meeting.

Upcoming Activities

- Submit funding allocation through the CTC, receive authorization to proceed
- Bid project and award a construction contract January/February 2024
- Start construction April 2024

PROJECT FUNDING DETAIL				
Project Phase	Amount Programmed	Source	Status	Project Cost
PA&ED	\$233,000	CMAQ	Obligated	\$233,000
PS&E	\$360,000	CMAQ	Obligated	\$360,000
PS&E	\$90,000	TDA	Programmed	\$90,000
Construction	\$796,000	CMAQ	Programmed	\$796,000
Construction	\$100,000	TDA/LTF	Programmed	\$100,000
Construction	\$1,000,000	USTBG	Programmed	\$1,000,000
Construction	\$3,271,000	ATP	Programmed	\$3,271,000
TOTAL	\$5,850,000			\$5,850,000

CMAQ PROJECT

EL DORADO TRAIL EASTERN EXTENSION—HALCON ROAD TO CARSON ROAD INTERCHANGE



Project Description

On March 7, 2019, EDCTC programmed \$326,239 in CMAQ funding to the El Dorado Trail Extension East Project to complete the preliminary design, environmental and right-of-way phases of a project to extend the El Dorado Trail from its current terminus at Halcon Road to the proposed undercrossing at US 50 and Ponderado Road. The completion of these initial phases of work would create a shovel-ready multi-use trail project, that when coupled with other grant funding sources for the construction phase, will provide connectivity of the El Dorado Trail from the town of El Dorado across US 50 in Camino to the communities of Camino and Pollock Pines.

The proposed multi-use bicycle, pedestrian, and equestrian project will construct approximately 5,000 feet of 8-foot wide Class 1 multi-use path with 2-foot shoulders. The project will be constructed along the old Michigan-California Lumber Company railroad corridor for approximately 4,000 feet and then veer westward to a frontage road that connects to the proposed US 50 undercrossing project in Camino. El Dorado County owns fee title on the railroad corridor, therefore only the 1,000 foot westward segment from the railroad corridor to US 50 will need to be acquired through the right-of-way phase. The completion of the El Dorado Trail Extension East will establish a continuous nearly 14-mile long active transportation facility from the Town of El Dorado to the community of Camino. The project will also provide a connection across US 50 between the El Dorado Trail to the south and the future bicycle and pedestrian improvement projects to the north.



Current Project Status

The funding has been obligated for the Preliminary Engineering Phase. The County is coordinating with Caltrans on the connectivity at the eastern end near the recently completed Camino Safety project. The environmental documentation and associated clearances are approved including NEPA. The project is expected to advance without the need to purchase any right-of-way. Design is completed to the 60% level at this time. The County recently submitted the project for a recreation trails program grant for construction funding, but the project was not awarded funding. The County Parks Department has resubmitted this project for the 2023 Recreational Trails Program cycle with a request of \$1,338,836. The Country Club/Merrychase Drive bicycle and pedestrian improvements project is completely closed out. The remaining CMAQ carryover funding amount was \$155,098, which has been re-programmed to this project, consistent with EDCTC action in August 2022 (The anticipated carryover amount was \$223,000 the actual amount was lower).

Upcoming Activities

- Request for Authorization of Funding (RFA) for construction, pending additional funds
- Continue to seek funding for construction

PROJECT FUNDING DETAIL				
Project Phase	Amount Programmed	Source	Status	Project Cost
PA&ED	\$291,239	CMAQ	Obligated April 2019	\$291,239
PS&E	\$30,000	CMAQ	Obligated April 2019	\$30,000
ROW	\$5,000	CMAQ	Obligated April 2019	\$5,000
Construction	\$155,098	CMAQ	Programmed	\$155,098
		TBD	Unfunded	\$1,338,836
TOTAL	\$481,337			\$1,820,173

CMAQ PROJECT POLLOCK PINES - PONY EXPRESS TRAIL BICYCLE AND PEDESTRIAN IMPROVEMENTS



Project Description

On March 7, 2019, EDCTC programmed \$510,000 in CMAQ funding to complete the preliminary design, environmental and right-of-way phases to support active transportation improvements in the Pollock Pines area. Improvements include a six-foot wide pedestrian path, Class II bike lanes, ADA and crossing improvements to connect mobile home parks, jobs, and services in the community. The limits of the project are along Pony Express Trail from Sanders Drive to Sly Park Road. The project details are as follows:

- Addition of approximately 4600 linear feet of new and reconstructed pedestrian path
- Installation of 1.7 miles of Class II bike lanes
- New signing and striping for existing mid-block crossings
- Eight new solar powered flashing beacons
- New and/or upgraded ADA compatible pedestrian ramps



Current Project Status

CEQA and NEPA are complete. CEQA was filed on 8/28/19 and NEPA CE was signed on 10/29/19. The project is designed to 100%. In July 2020, EDCTC received a request from El Dorado County DOT to reprogram \$100,000 in CMAQ cost-savings from the Preliminary Engineering and Right-of-Way phase of the project to the construction phase. In order to achieve the cost savings, DOT completed the Class II Bike Lanes component of the project in conjunction with an overlay project on Pony Express Trail Road. EDCTC also programmed \$80,000 in TDA/LTF Pedestrian/Bicycle funding to support the County's request for construction funding through the Cycle 5 State Active Transportation Program. In March of 2021, The California Transportation Commission approved their recommendations for Statewide ATP, and the Pony Express Trail Bicycle and Pedestrian Improvements project was awarded \$1,440,000 in funding. The project experienced some delays as a result of both the COVID-19 pandemic as well as the Caldor Fire during fall of 2021. The primary challenge was obtaining the Right-of-Way Certification as property owners were non responsive in fall 2021. A 12 month extension request for the ATP funding was approved at the June 2022, CTC meeting. In May 2022, EDCTC programmed an additional \$800,000 in USTBG funding to support increased construction and right-of-way costs to ensure successful delivery of the project. The allocation request for construction funding was approved at the May CTC meeting and the project is currently going through the contract award process, bids have come in higher than expected and the County has identified an approximately \$400,000 funding need to award a contract. Construction is anticipated to start in October of 2023, the project will require a winter shut down with completion anticipated in spring 2024. Some key crosswalk safety improvements are slated for construction this fall.

Upcoming Activities

- Construction bid award anticipated September 2023
- Construction start anticipated in October 2023

PROJECT FUNDING DETAIL				
Project Phase	Amount Programmed	Source	Status	Project Cost
PA&ED/PS&E	\$265,000	CMAQ	Obligated April 2019	\$265,000
ROW	\$145,000	CMAQ	RFA Submittal August 2020	\$145,000
Construction	\$100,000	CMAQ	Programmed	\$100,000
Construction	\$80,000	TDA/LTF	Programmed	\$80,000
Construction	\$800,000	USTBG	Programmed	\$800,000
Construction	\$1,440,000	ATP	Awarded ATP Funding	\$1,440,000
TOTAL	\$2,830,000			\$2,830,000

CMAQ PROJECT PONDEROSA ROAD BICYCLE AND PEDESTRIAN IMPROVEMENTS



Project Description

On March 7, 2019, EDCTC programmed \$469,000 in CMAQ funding to the Ponderosa Road Bicycle and Pedestrian Improvements Project to complete the preliminary design, environmental and right-of-way phases of a project to construct 0.72 miles of Class II bike lanes on both sides of Ponderosa Road and 0.36 miles of sidewalk on the east side of Ponderosa Road. The proposed facilities would connect to existing sidewalks and bike lanes starting at Foxwood Lane extending to Ponderosa High School in the community of Shingle Springs. The proposed improvements would provide continuous bicycle and pedestrian facilities between the high school across US 50 to Shingle Springs, while addressing ADA deficiencies by adding sidewalk with curbs and ramps along the entire project length.

These bicycle and pedestrian project features are also planned to provide a connection to the proposed future Ponderosa Interchange Improvement Project and future Ponderosa High School sidewalk and parking lot extension project. The goal is to create a shovel-ready project that will compete well for grant funding opportunities to help deliver this project through construction.



Current Project Status

CEQA and NEPA were approved by Caltrans in October of 2019, and the project is currently 100% designed. The county also has an approved right-of-way certification. The project is "shelf ready" for construction. El Dorado County DOT submitted a request for construction funding for this project through Cycle 5 of the Active Transportation Program. Unfortunately, the project was not awarded statewide or SACOG Regional ATP funding, although it was one of El Dorado County's top scoring grant applications. In May 2022, EDCTC programmed an additional \$500,000 in USTBG funding to the project to support its competitiveness in future funding applications. The project was been re-submitted for ATP Cycle 6 for both statewide and SACOG Regional funding and unfortunately was not awarded in either program. EDCTC will continue to work with DOT to identify an appropriate fund source for construction.

Upcoming Activities

- Continue to seek funding for construction

PROJECT FUNDING DETAIL				
Project Phase	Amount Programmed	Source	Status	Project Cost
PA&ED/PS&E	\$263,000	CMAQ	Obligated	\$263,000
ROW	\$55,000	CMAQ	Obligated	\$55,000
Construction	\$500,000	USTBG	Programmed	\$500,000
Construction	\$650,000	Local Funds	Programmed	\$650,000
Construction		TBD	Unfunded Need	\$750,000
TOTAL	\$1,468,000			\$2,218,000

CMAQ PROJECT SHINGLE SPRINGS EI DORADO TRAIL CLASS I IMPROVEMENTS



Project Description

The project is located in Shingle Springs and will construct a Class I multi-use bicycle and pedestrian path on the El Dorado Trail from Shingle Springs Drive to South Shingle Road. It is anticipated that the project will be located entirely within the Sacramento Placerville Transportation Corridor (SPTC) right-of-way or County right-of-way.

The project will build an 8-foot-wide paved path that includes signage and a roadway crossing at Mother Lode Drive and South Shingle Road. Additionally, the existing unpaved, natural trail for hikers, equestrians, and mountain bikers will be preserved when feasible.

Project construction is proposed to be phased as follows:

Phase 1: Shingle Springs Drive to Mother Lode Drive

Phase 2: Mother Lode Drive to South Shingle Road



Current Project Status

EDCTC programmed \$1,420,000 in CMAQ funds to the project in August 2022. The project will construct a Class I bike path along the El Dorado Trail to increase walking and biking opportunities to schools, jobs, and services while meeting the strong demand for improved non-motorized facilities in the local community. In early 2023, the County received authorization to proceed with the Preliminary Engineering phase and has started work on the Environmental and Design phases of the project. The environmental process has started and a Mitigated Negative Declaration is anticipated. Topographic survey mapping was recently completed and DOT is moving toward a preliminary layout for the Class I trail. The project is designed to 10% currently.

Upcoming Activities

- September 2023: Continue PE Phase, environmental studies, and engineering design
- September 2024: Complete environmental phase
- September 2025: Right of Way acquisition complete
- December 2025: Ready for construction

PROJECT FUNDING DETAIL				
Project Phase	Amount Programmed	Source	Status	Project Cost
PA&ED	\$450,000	CMAQ	Programmed	\$450,000
PS&E	\$668,000	CMAQ	Programmed	\$668,000
ROW	\$302,000	CMAQ	Programmed	\$302,000
Construction	\$0	TBD	Unfunded	\$5,265,000
TOTAL	\$1,420,000			\$6,685,000

CMAQ PROJECT BASS LAKE ROAD AT BRIDLEWOOD ROUNDABOUT



Project Description

The project is located in the community of El Dorado Hills near the proposed Bass Lake Community Park. The project will construct a single-lane roundabout at the intersection of Bass Lake Road and Bridlewood Drive. The project will increase the safety, performance, and traffic flow of the intersection by allowing vehicles, bicycles, and pedestrians to move through the intersection without stopping. In contrast to a four-way stop controlled intersection, the projects' improved throughput will improve air quality, thereby reducing emissions.

Current Project Status

EDCTC programmed \$744,400 in CMAQ funds to the project in August 2022, to fund the environmental, design, and right-of-way phases of the project. The environmental process is expected to include a Mitigated Negative Declaration under CEQA and a Categorical Exclusion under NEPA. In early 2023, the County received authorization to proceed with the Preliminary Engineering phase and has started work on the environmental and design phases of the project. DOT is working to contract with a consultant for environmental clearance work, an Initial Study/Mitigated Negative Declaration is anticipated.



Upcoming Activities

- September 2023: Continue work on environmental studies and engineering design
- October 2024: Draft environmental document
- December 2024: Final environmental document

PROJECT FUNDING DETAIL				
Project Phase	Amount Programmed	Source	Status	Project Cost
PA&ED	\$240,000	CMAQ	Programmed	\$240,000
PS&E	\$351,900	CMAQ	Programmed	\$351,900
	\$200,000	Developer TIF	Programmed	\$200,000
	\$48,600	Developer TIF	Programmed	\$48,600
ROW	\$152,500	CMAQ	Programmed	\$152,500
Construction	\$0	TBD	Unfunded	\$3,204,739
TOTAL	\$993,000			\$4,197,739

CMAQ PROJECT HENNINGSEN PARK/LOTUS ROAD CLASS I MULTI-USE TRAIL IMPROVEMENTS



Project Description

The project is in the community of Lotus along Lotus Road between Henningsen Lotus Park and the intersection of Lotus Road and State Route (SR 49). The project will provide bicyclists and pedestrians with access to Henningsen-Lotus Park, Coloma State Park, and restaurants and services in Lotus and Coloma. The project includes the following elements:

- Construct approximately 2,300 feet of new Class I bike path along Lotus Road to connect Henningsen Lotus Park to the recent bicycle and pedestrian improvements on SR 49, including the new sidewalk and Class II bike lanes that cross the new bridge over the South Fork of the American River and continue on SR 49 north to Marshall Road
- Construct approximately 1,025 linear feet of elevated boardwalk adjacent to the Class I bike path
- Make improvements to the existing pullouts along Lotus Road
- Install approximately 1,800 linear feet of guardrail along Lotus Road



Current Project Status

EDCTC programmed \$750,000 in CMAQ funds to the project in August 2022. In early 2023, the County received authorization to proceed with the Preliminary Engineering phase and has started work on the environmental and design phases of the project. Geotechnical drilling is being conducted this month to analyze the design supports for the anticipated trail boardwalk sections of the trail. The County is pursuing an Environmental contract for consultant to start work on the CEQA/NEPA documentation, engineering design is 15% complete.

Upcoming Activities

- September 2023: Complete geotechnical work, start environmental studies and continue engineering design
- June 2024: Draft environmental document
- September 2024: Final environmental document

PROJECT FUNDING DETAIL				
Project Phase	Amount Programmed	Source	Status	Project Cost
PA&ED	\$250,000	CMAQ	Programmed	\$250,000
PS&E	\$400,000	CMAQ	Programmed	\$400,000
ROW	\$100,000	CMAQ	Programmed	\$100,000
Construction	\$0	TBD	Unfunded	\$5,074,674
TOTAL	\$750,000			\$5,824,674

CMAQ PROJECT **LA CANADA DRIVE AND GATEWAY DRIVE PEDESTRIAN/ BICYCLE IMPROVEMENTS**



Project Description

The project is in the community of Cameron Park and will improve pedestrian and bicycle facilities by constructing Class II bike lanes, Class III bike routes, sidewalks, and other improvements along segments of Parkdale Lane, Gateway Drive, Cambridge Drive, La Canada Drive, and Cameron Park Drive. The project includes:

- Construction of approximately 2,300 feet of new sidewalks.
- Construction of 0.57 miles of Class II bike lanes and Class II bike routes.
- Two new crosswalks.
- Four new solar powered flashing beacons.
- New or upgraded curbs, ramps, and gutters.



Current Project Status

EDCTC programmed \$737,000 in CMAQ funds to the project in August 2022. While the proposed improvements can be constructed within the existing County right-of-way, acquisition of utility and/or drainage easements as well as utility relocation work is expected. In early 2023, the county received authorization to proceed with the Preliminary Engineering phase and has started work on the environmental and design phases of the project. Survey work was recently completed; environmental has started and a Mitigated Negative declaration is anticipated. The project is designed to approximately 10%.

Upcoming Activities

- September 2023: Continue PE Phase, environmental studies, and engineering design
- September 2024: Complete environmental phase
- September 2025: Right-of-Way acquisition complete
- December 2025: Ready for construction

PROJECT FUNDING DETAIL				
Project Phase	Amount Programmed	Source	Status	Project Cost
PA&ED	\$200,000	CMAQ	Programmed	\$200,000
PS&E	\$327,000	CMAQ	Programmed	\$327,000
ROW	\$210,000	CMAQ	Programmed	\$210,000
Construction		TBD	Unfunded	\$2,426,000
TOTAL	\$737,000			\$3,163,000

CMAQ PROJECT DIAMOND SPRINGS PEDESTRIAN FACILITY IMPROVEMENTS



Project Description

The project is in the community of Diamond Springs and will install bicycle facilities and pedestrian facilities, including but not limited to sidewalks and ADA compliant curb ramps. The project will evaluate and determine the best type(s) and placement of bicycle and pedestrian facilities in the following areas:

- Pleasant Valley Road between Pearl Place and State Route 49
- Pearl Place
- Racquet Way
- Wimbledon Drive
- Black Rice Road



Conceptual Rendering

Current Project Status

EDCTC programmed \$344,337 in CMAQ funds to the project in August 2022. The goal of the project is to increase walking and biking opportunities to schools, jobs, and services. In early 2023, the County received authorization to proceed with the Preliminary Engineering phase and has started work on the environmental and design phases of the project.

Environmental Clearance work is underway. A Categorical Exclusion is anticipated for CEQA and NEPA. The project is designed to 10% at this time.

Upcoming Activities

- September 2023: Continue work on environmental studies and engineering design
- July 2024: Complete Project Study Report
- October 2024: Draft environmental document
- December 2024: Final environmental document

PROJECT FUNDING DETAIL				
Project Phase	Amount Programmed	Source	Status	Project Cost
PA&ED	\$75,754	CMAQ	Programmed	\$75,754
	\$0	TBD	Unfunded	\$94,246
PS&E	\$113,631	CMAQ	Programmed	\$113,631
	\$0	TBD		\$141,370
ROW	\$154,952	CMAQ	Programmed	\$154,952
	\$0	TBD		\$195,048
Construction	\$0	TBD	Unfunded	\$2,207,675
TOTAL	\$344,337			\$2,982,676

STBG PROJECT MAIN STREET, CEDAR RAVINE, CLAY STREET INTERSECTION



Project Description

The project will realign Cedar Ravine, Clay, and Main Streets to intersect at a four-way intersection. The project is currently anticipated to be completed as a signalized or stop-controlled intersection. It is anticipated that the project will be constructed in conjunction with the Clay Street Highway Bridge Program (HBP) project.

Current Project Status

CMAQ and HBP funds for the PA&ED and PS&E phases were authorized by Caltrans headquarters in August 2006. Quincy Engineering was selected as the consultant and the project was kicked off in July 2007. A public meeting was held in October 2007, and four alternatives were presented to reconfigure the intersection to a roundabout. The project was presented to the City Council on January 27, 2009, and the Council gave direction to City staff to proceed with the project while identifying options to mitigate parking loss. The City has since identified locations for parking mitigation. In June 2010, EDCTC programmed an additional \$400,000 in CMAQ funding for construction of the project. The Initial Study/Mitigated Negative Declaration certified by the City of Placerville on February 8, 2011, was challenged in a court of law. At the conclusion of the hearing held on September 2, 2011, the Superior Court of the State of California concluded that before the project could continue, the City of Placerville had to prepare an Environmental Impact Report (EIR). The City then entered into a consulting contract with Michael Baker International to prepare an EIR for the project. On July 8, 2014, the City of Placerville passed Resolution No. 8230 which eliminated a roundabout as an alternative for the Cedar Ravine/Main Street/Clay Street intersection without a vote of the public. Following that action by the City of Placerville, on November 6, 2014, the EDCTC Board de-obligated \$1,397,978 in CMAQ funding from the project. At the January 27, 2015 Placerville City Council meeting, the City Council gave staff direction to proceed with the design of a four-way, stop-controlled intersection at Main Street/Cedar Ravine/Clay Street and replacement of the Clay Street Bridge. On December 8, 2015, the Placerville City Council awarded a consulting contract to Drake Haglan and Associates for an amount not to exceed \$749,450 for NEPA compliance and Bid Document Preparation. On January 6, 2016, the City of Placerville held a public meeting to discuss four-way intersection and bridge design options. A second public meeting was held on March 2, 2016, to review intersection and bridge designs. The HBP program requires projects to complete one phase and move into the next within ten years or risk losing the funds. To retain HBP funding, the project needed to progress out of the Environmental Phase and into Right-of-Way prior to August 2016, or submit an extension request. Completion of the environmental phase was delayed beyond August 2016, due to the need for additional evaluation of a new location for the Druid Monument. The City applied for and was granted a three-year time extension for the HBP funds. The City released the Draft EIR on March 2, 2018, and the 45-day review period closed on April 18, 2018. The three-year HBP time extension expired in August 2019, but the City was awarded a second three-year HBP time extension needed due to further delays in completing CEQA and NEPA. The State Historic Preservation Office (SHPO) recently concurred with the City's Historic Property Survey Report and Cultural Report, completing two key environmental milestones. On July 27, 2023, the City received federal authorization for Preliminary Engineering Cost Adjustment to continue work on completing the EIR.



Upcoming Activities

- Fall 2023: Complete NEPA and CEQA
- Summer 2024: Complete final design
- Winter 2025: Begin construction

PROJECT FUNDING DETAIL					
Project Phase	Fund Source				Project Cost
	HBP	CMAQ	STBG (RSTP)	Local	
PA&ED	\$686,606	\$202,022	\$14,680	\$12,112	\$915,420
PS&E	\$529,906		\$99,222	\$36,180	\$665,308
ROW	\$75,000		\$57,750	\$29,163	\$161,913
Construction	\$2,862,000		\$198,349		\$3,060,349
Grand Total	\$4,153,512	\$202,022	\$370,001	\$77,455	\$4,802,990

STBG PROJECT BROADWAY SIDEWALKS AND MAINTENANCE PROJECT



Project Description

The project is in the City of Placerville along Broadway from the intersection of Main Street and Mosquito Road to the intersection of Schnell School Road and Orchard Lane. The project will address pedestrian safety and maintenance of the pavement within the project limits. Project elements include:

- On Broadway from the intersection of Main Street and Mosquito Road to the intersection of Schnell School Road and Orchard Lane, construct new curb, gutter and sidewalk on four segments of Broadway in the project area where there are currently no sidewalks.
- Perform maintenance of the pavement on Broadway from the intersection of Main Street and Mosquito Road to the intersection of Schnell School Road and Orchard Lane.



Current Project Status

EDCTC programmed \$1,000,000 in STBG funds to the project on May 5, 2022. The project also received a total of \$1,483,740 in Highway Safety Improvement Program federal funds. The sidewalk project went out to bid for construction on March 28, 2023, and bids were opened on April 27, 2023. Only one bid was received, and on May 24, 2023, the City Council rejected the lone bid and the project was readvertised. The second bid opening was held on June 20, 2023, and two bids were received. Both bids came in significantly higher and were above the available funding for construction. The City reached out to Caltrans to discuss the funding shortfall, and Caltrans committed to provide additional HSIP funding in the new state fiscal year. Because the bids will expire by then, the project will have to be readvertised. Both the sidewalks and maintenance projects are scheduled to go out to bid in October 2023.

Upcoming Activities

- October 2023: Broadway Sidewalks and Broadway Maintenance go out to bid for construction
- November 2023: Broadway Sidewalks and Broadway Maintenance construction bid opening
- Spring 2024: Broadway Sidewalks and Broadway Maintenance begin construction

PROJECT FUNDING DETAIL				
Project Phase	Amount Programmed	Source	Status	Project Cost
PA&ED / PS&E	\$218,610	HSIP	Expended	\$218,610
	\$17,590	Local	Expended	\$17,590
ROW	\$200,000	STBG	Programmed	\$200,000
Construction	\$800,000	STBG	Programmed	\$800,000
	\$164,860	Local	Programmed	\$164,860
	\$1,483,740	HSIP	Programmed	\$1,483,740
TOTAL	\$2,884,800			\$2,884,800

STBG PROJECT CANAL STREET BICYCLE AND PEDESTRIAN IMPROVEMENT PROJECT PHASE 2



Project Description

The project is in the City of Placerville along Canal Street from Cougar Lane to US Highway 50. The project will address bicycle and pedestrian safety and access, pavement rehabilitation, drainage improvements, and repair and replace utilities. Project elements include:

- On Canal Street from Cougar Lane to the southernmost driveway at El Dorado High School, construct ADA compliant curb ramps.
- On Canal Street from the southernmost driveway at El Dorado High School to US Highway 50, remove the existing narrow sidewalk and construct 2,890 lineal feet of sidewalk, pavement rehabilitation, underground utility repair and replacement (water and sewer), drainage improvements, and restripe the roadway to provide bicycle facilities.



Current Project Status

EDCTC programmed \$750,000 in STBG funds to the project in September 2022, and the City programmed \$156,000 of Measure L funds to meet the local match requirement. The funding will start environmental documentation, preliminary and final design, right-of-way engineering and acquisition, and final PS&E. The design of water and sewer repair work will be entirely funded by local Measures H and L funds as eligible improvements under those fund sources. The City released a Request for Proposals for environmental and design services on July 27, 2023. Proposals were due August 31, 2023.

Upcoming Activities

- Fall 2023: Award environmental and design services contract and begin environmental and preliminary engineering work

PROJECT FUNDING DETAIL				
Project Phase	Amount Programmed	Source	Status	Project Cost
PA&ED	\$120,000	STBG	Programmed	\$120,000
	\$30,000	Local	Programmed	\$30,000
PS&E	\$630,000	STBG	Programmed	\$630,000
	\$126,000	Local	Programmed	\$126,000
	\$0	TBD	Unfunded	\$294,000
ROW	\$0	TBD	Unfunded	\$400,000
Construction	\$0	TBD	Unfunded	\$6,000,000
TOTAL	\$906,000			\$7,600,000

STBG PROJECT COMBELLACK ROAD SIDEWALK PROJECT



Project Description

The project is in the City of Placerville along Combellack Road from the east end of David Circle to the intersection of Combellack Road and Canal Street. The project will improve pedestrian safety and access by constructing 1,080 feet of new sidewalk along Combellack Road.

Current Project Status

EDCTC programmed \$783,490 in STBG funds to the project in September 2022, for construction of the project. In August 2022, EDCTC programmed \$1,327,950 of CMAQ funding to the Canal Street Bicycle and Pedestrian Improvement Project, which included funding to complete environmental, design, and right-of-way phases for the sidewalk on Combellack Road from the east end of David Circle to Canal Street. The Request for Authorization for preliminary engineering funds was submitted in October 2022, by the Canal Street Bicycle and Pedestrian Improvement Project and the E-76 was received in December 2022. On July 27, 2023, the City released an RFP for environmental and design services with proposals due August 31, 2023.



Upcoming Activities

- Fall 2023: Award environmental and design services contract and begin environmental and preliminary engineering work

PROJECT FUNDING DETAIL				
Project Phase	Amount Programmed	Source	Status	Project Cost
Construction	\$783,490	STBG	Programmed	\$783,490
	\$101,510	Local	Programmed	\$101,510
TOTAL	\$885,000			\$885,000

STBG PROJECT EL DORADO HILLS BOULEVARD OVERLAY PROJECT



Project Description

The project will include the environmental and design work necessary to complete the following elements:

- Road surface overlay on El Dorado Hills Boulevard from Saratoga Way/Park Drive to Brittany Way.
- Class II Bike Lanes along portions of the project limits on El Dorado Hills Boulevard.
- Improve pedestrian ramps to Americans with Disabilities Act standards at all intersections along El Dorado Hills Boulevard from Saratoga Way/Park Drive to Brittany Way.
- Bicycle and pedestrian loop detection improvements at all intersections along El Dorado Hills Boulevard from Saratoga Way/Park Drive to Brittany Way.



Current Project Status

In February 2017, EDCTC programmed \$384,285 in USTBG funding to complete the environmental documentation and design phases of the project. The County submitted a Request for Authorization and recently received an E-76 authorizing expenditure of the USTBG funds. The County has received Environmental Clearance and started design work on the project, which is ongoing. At the March 4, 2021 EDCTC meeting, the Board approved a change in the project scope from Saratoga Way/Park Drive north all the way to Green Valley Road, as opposed to Brittany Way. The project is currently designed to 95%. The County is looking into right-of-way and utilities, anticipating some permits to enter and construct, potentially no right-of-way acquisition. In partnership with EDCTC, the County is considering options for construction funding, potentially through SB-1 at a future date.

Upcoming Activities

- Determine Construction Funding Source

PROJECT FUNDING DETAIL				
Project Phase	Amount Programmed	Source	Status	Project Cost
PA&ED/PS&E	\$384,285	STBG	Programmed February 2017 Obligated Summer 2017	\$384,285
ROW	0	TBD	Unfunded	\$40,000
Construction	0	TBD	Unfunded	\$4,973,000
TOTAL	\$384,285			\$5,397,285

STBG PROJECT MISSOURI FLAT ROAD TRAIL CONNECTION PROJECT



Project Description

The project serves as the first phase of the Missouri Flat Road Overcrossing for the El Dorado Trail and includes the following design and construction elements:

- Finalize design, advertise, and award construction bids for the ultimate trail connection project
- Removal of approximately 150 feet of temporary trail
- Grading, paving, and construction of a small retaining wall for a new Class I multi-use trail connection to the Missouri Flat Road sidewalk

Current Project Status

In September 2021, EDCTC approved the programming of \$356,000 in STBG funding for construction of the project and \$37,000 in TDA/LTF Bicycle/Pedestrian Funds to finalize the design, advertise, and award construction bids for the trail segment. The project started construction in October 2022, and while there were some delays as a result of the winter storms late in the year, paving and striping was completed in early February and the project was mostly completed in March 2023. All construction activities in this project have been designed to be compatible with the future bicycle and pedestrian overcrossing project. Final PG&E related sidewalk work should be completed by early September and the project will be closed out in October 2023.



Upcoming Activities

- Complete Construction
- Project Close Out should be complete by October 2023

PROJECT FUNDING DETAIL				
Project Phase	Amount Programmed	Source	Status	Project Cost
PS&E	\$37,000	TDA/LTF	Programmed September 2021	\$37,000
Construction	\$356,000	STBG	Programmed September 2021	\$356,000
TOTAL	\$393,000			\$393,000

STBG PROJECT US 50 PONDEROSA ROAD INTERCHANGE PROJECT



Project Description

The project is in the community of Shingle Springs at the Ponderosa Road and US Highway 50 Interchange. The project includes three phases of improvements:

- Realignment of Durock Road to South Shingle Road. This phase of work also includes the reconstruction of the park-and-ride lot adjacent to Durock Road as well and bicycle and pedestrian facilities.
- Realignment of North Shingle Road to Ponderosa Road. This phase also includes bicycle and pedestrian facilities.
- Widening of the Ponderosa Road to South Shingle Road at US 50 overcrossing. This phase of work also includes bike lanes, sidewalks, and ADA ramps in addition to increased lanes and roadway widening along the overcrossing.



Also included in the three phases are widening and realignments of the on-and off-ramps at the interchange, drainage improvements, and undergrounding of existing overhead utility lines. The project will also connect to the Ponderosa Bicycle and Pedestrian Improvements Project to provide a continuous bicycle and pedestrian facility that connects the interchange and its network of connecting roads to Ponderosa High School, neighboring businesses, and the community of Shingle Springs.

Current Project Status

In December of 2016, EDCTC programmed \$100,000 in STBG funding to perform the preliminary right-of-way engineering, including field surveys and mapping to establish the right-of-way needs for the ultimate interchange project. The environmental document was circulated in February 2018. The PA/ED was presented to the Board of Supervisors in April 2020. CEQA has been approved and the Board of Supervisors selected Alternative 1 as the preferred alternative. NEPA has been routed to Caltrans for final approval. However, Caltrans is requiring additional studies before NEPA can be approved. Caltrans signed the Project Study Report/Project Report (PSR/PR) on November 8, 2022. With the completion of the PA&ED phase (including NEPA), the project will be designed to approximately 30%. The County will deliver the project in three phases, with the phases north and south of the overcrossing anticipated for construction first. A funding source has not been identified for construction. In September of 2022, EDCTC programmed \$900,000 of STBG funds to the project to complete environmental clearance, right-of-way, and design development. The project is being considered as a potential candidate for 2024 STIP funding.

Upcoming Activities

- October/November 2023: Submit Request for Authorization (RFA) for Preliminary Engineering (PE)

PROJECT FUNDING DETAIL				
Project Phase	Amount Programmed	Source	Status	Project Cost
PA&ED	\$400,000	STBG	Programmed	\$400,000
PS&E	\$600,000	STBG	Programmed	\$600,000
ROW	\$0	TBD	Unfunded	Unknown
Construction	\$0	Local	Unfunded	\$22,569,000
	\$0	TBD	Unfunded	\$23,527,000
TOTAL	\$1,000,000			\$47,096,000

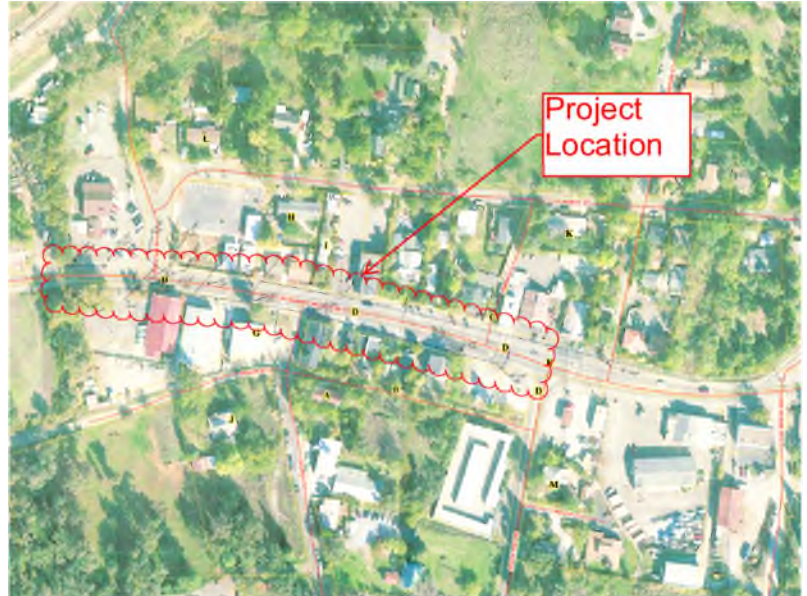
STBG PROJECT EL DORADO DRAINAGE IMPROVEMENT PROJECT



Project Description

The project is in the town of El Dorado and includes restoration and upgrade to the drainage system along approximately 800 linear feet of Pleasant Valley Road beginning prior to Hillman Alley and ending after Oriental Street. Replacement and restoration of drainage infrastructure includes:

- Removal and replacement of drain inlets.
- Removal and abandon in place (with slurry backfill) drainage pipes and replace and upsize the drainage mainline where possible.
- Trench paving of the roadway and restoration activities for the adjacent drainage areas.



Current Project Status

EDCTC programmed \$1,000,000 in STBG funding to the project in September 2022. Since the project will replace existing infrastructure within county-owned right-of-way, no right-of-way acquisitions are anticipated and the project is expected to be categorically exempt from CEQA. The County has received authorization to proceed with the Preliminary Engineering (PE) phase. Engineering design is in the very early stages and DOT pursuing an environmental consultant contract. DOT is also working with the County Water Agency to identify options for coordination and cost savings as they have some projects in the nearby vicinity.

Upcoming Activities

- September 2023: Begin PA&ED
- December 2023: Begin PS&E
- December 2023: Begin ROW
- September 2024: Advertise and award a construction contract

PROJECT FUNDING DETAIL				
Project Phase	Amount Programmed	Source	Status	Project Cost
PA&ED	\$50,000	STBG		\$50,000
PS&E	\$400,000	STBG		\$400,000
ROW	\$50,000	STBG		\$50,000
Construction	\$500,000	STBG		\$500,000
	\$0	TBD	Unfunded	\$500,000
TOTAL	\$1,000,000			\$1,500,000

STBG PROJECT MEDER ROAD RESURFACING PROJECT



Project Description

The project is located on Meder Road near Ponderosa High School in Shingle Springs. The project will resurface approximately 1.7 miles of Meder Road between Ponderosa Road and Carousel Lane. In addition to resurfacing, the project will also repair various failed pavement structural sections prior to the application of a new layer of asphalt. The project also includes minor and incidental work, including adjusting manholes and valve boxes, and applying thermoplastic traffic striping with enhanced wet night visibility.



Current Project Status

EDCTC programmed \$982,148 in STBG funding to the project in September 2022. The County anticipates that construction activities will require a CEQA Notice of Exemption and a NEPA Categorical Exemption without any technical studies and that no additional right-of-way will need to be acquired. Remaining items needed to go out to bid include completing the environmental document and bid package. The County has received approval to begin the PE phase, \$175,000 in funding has been authorized. Engineering design is completed to 15%, DOT is preparing the anticipated Categorical Exclusion environmental documentation at this time. Depending on timing of obtaining additional funding needed to complete the project, construction could begin in spring of 2024.

Upcoming Activities

- September 2023: PE Phase authorized, continue environmental studies and engineering design
- September 2024: Draft PS&E Package
- November 2024: Submit construction Request for Funding Authorization
- April 2025: Advertise and Award Construction Contract

PROJECT FUNDING DETAIL				
Project Phase	Amount Programmed	Source	Status	Project Cost
PA&ED	\$25,000	STBG	Programmed	\$25,000
PS&E	\$150,000	STBG	Programmed	\$150,000
ROW	\$10,000	STBG	Programmed	\$10,000
Construction	\$797,148	STBG	Programmed	\$797,148
	\$0	TBD	Unfunded	\$517,852
TOTAL	\$982,148			\$1,500,000

CORONAVIRUS RESPONSE AND RELIEF SUPPLEMENTAL APPROPRIATIONS ACT (CRRSAA) SURFACE TRANSPORTATION BLOCK GRANT PROGRAM (STBG) PROJECTS



Project Description

Enacted on December 27, 2020, the federal Coronavirus Response and Relief Supplemental Appropriations Act (CRRSAA) appropriated \$10 billion for the Federal Highway Administration to apportion to state departments of transportation. On January 15, 2021, the Federal Highway Administration made the apportionments available. Subsequently, on February 24, 2021, it issued additional guidance. California's apportionment is \$911.8 million and is available until September 30, 2024.

The CTC approved funding distribution of the CRRSAA funding through two existing funding programs, the Surface Transportation Block Grant program (STBG) and the State Transportation Improvement Program (STIP).

Project eligibility for the CRRSAA program is outlined in the Highway Infrastructure Programs – CRRSAA Implementation Guidance, dated February 24, 2021, and includes all activities eligible under the STBG in addition to; routine maintenance; operations; personnel, including salaries of employees or contractors; debt service payment; availability payments and coverage for other revenue losses. EDCTC's apportionment of the STBG share of CRRSAA funding is \$729,695.

Current Project Status

On June 3, 2021, EDCTC programmed CRRSAA funds to the following three projects:

- El Dorado County Clear Creek Road Scour Mitigation Project
- City of Placerville US 50 Corridor Access Control Proof of Concept Traffic Management
- EDCTC US 50 Access Control Proof of Concept Pilot Outreach and Awareness Work Plan

In accordance with CTC CRRSAA STBG Guidelines, EDCTC submitted a project list that identified the three projects above as the projects that will receive COVID Relief funding through EDCTC's apportionment of CRRSAA funds. The project list was approved at the June 30, 2021, CTC meeting.

Caltrans Local Assistance and CTC have allocated and approved CRRSAA funding for two projects as follows:

- \$71,080 for EDCTC US 50 Corridor Access Control Proof of Concept Pilot Outreach and Awareness Work Plan (Completed 2022)
- \$200,000 for City of Placerville US 50 Access Control Proof of Concept Traffic Management (Completed 2022)

Upcoming Activities:

- Allocation request, Finance Letter, and Electronic Project Programming Request forms were submitted to Caltrans Local Assistance for the allocation of \$458,614 for the El Dorado County Clear Creek Road Scour Mitigation Project
- In December 2022, PS&E and ROW funding was allocated by the CTC, totaling \$280,000 of the available funds
- DOT has recently completed the PS&E package and in September 2023 will submit an allocation request to the CTC for the remaining funds to construct the project
- Contract award is anticipated in December, with construction starting in Spring of 2024

PROJECT FUNDING DETAIL		
Jurisdiction	Project Name	Amount Programmed
El Dorado County	Clear Creek Road Scour Mitigation Project	\$458,614
City of Placerville	US 50 Access Control Proof of Concept Traffic Management	\$200,000
EDCTC	US 50 Access Control Proof of Concept Pilot Outreach and Awareness Work Plan	\$71,080
TOTAL		\$729,694

ACTIVE TRANSPORTATION COUNTERS BICYCLE AND PEDESTRIAN COUNTER REPORT SUMMARY



Project Description

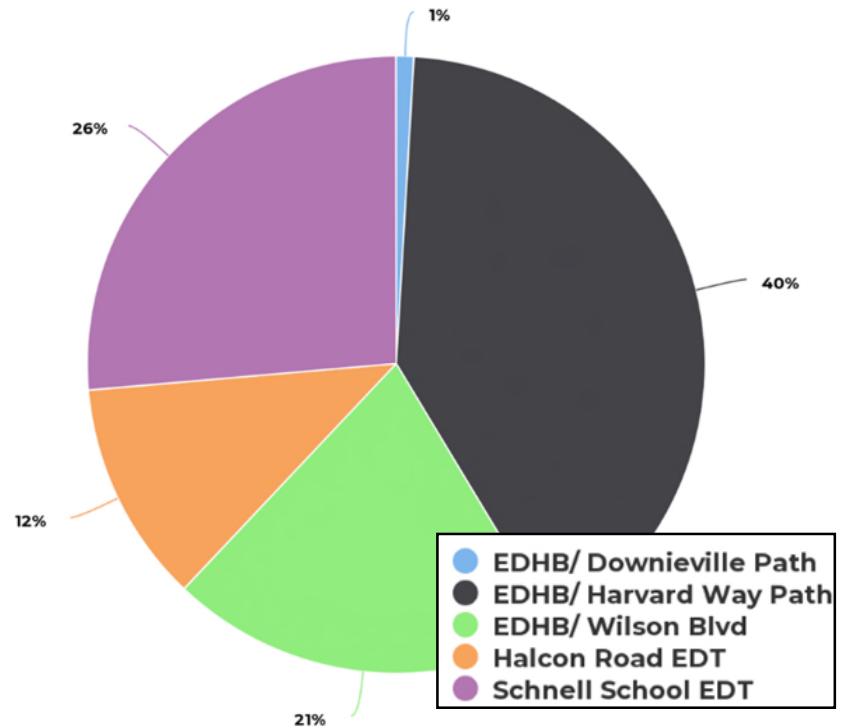
In December of 2016, EDCTC programmed \$328,500 in USTBG funds to the El Dorado County Active Mobility Operations and Safety Enhancements project. One component of the project was to install permanent bicycle and pedestrian counters in various locations throughout the County. Eight permanent counters were installed and the County has four mobile counters available for use as well. The installation was completed in fall of 2019.

Current Project Status

The counters have been tracking bicycle and pedestrian usage for more several years. The data is important to understand the usage of the facilities as they relate to our multi-modal transportation system. The original installation of the counters was supported by a digital subscription that allows online access to the data collected by each counter. The digital subscription has since expired and the County chose not to renew it for cost savings. The information collected by each counter can be downloaded manually on site using an Android compatible device. EDCTC is conducting data collection function as a component of our work in Active

Transportation Planning. Late in 2022, it was determined that the batteries had failed on all of the permanent counters. EDCTC staff coordinated with the County to order new batteries. Installation of the batteries is now complete, however some devices are currently out of order and require repairs from the manufacturer.

Count Distribution by Location



2023 Counts Summary

Site	Update	Daily Average	Peak Count	Timeframe
Forni Rd/ Jail St	Battery Replaced December 2022		Out of Order	
EDHB/ Harvard Way	Battery Replaced March 2023	324	650	June - August 2023
EDHB/ Wilson Blvd	Battery Replaced March 2023	160	737	March - August 2023
Missouri Flat/ Old Depot Rd	Battery Replaced December 2022		Out of Order	
Schnell School	Battery Replaced June 2023	236	313	June - August 2023
Halcon Road	Battery Replaced February 2022	104	158	March - August 2023
New York Creek Path	Damaged/Removed		Damaged	
EDHB/ Downieville	Battery Replaced March 2023	10	27	June - August 2023



El Dorado County Projects



West Slope Projects

- 1
- Route 50 - Carson Road to Still Meadows (EA 03-0J400)**
Pavement Rehabilitation
Construction Estimate: \$33,000,000
Target Construction: Spring 2026
Funding Source: SHOPP
- 2
- Route 50 - Ice House to Pyramid Creek (EA 03-1J160)**
Pavement Rehabilitation
Construction Estimate: \$33,400,000
Target Construction: Spring 2026
Funding Source: SHOPP
- 3
- Route 50 - Still Meadows Rd. to Upper Carson Rd. (EA 03-4E620)**
Camino Safety Improvements
Construction Estimate: \$32,000,000
Target Construction: Completed
Funding Source: SHOPP
- 4
- Route 50 - Forest Ranch/Fresh Pond (EA 03-3H450)**
Pavement Restoration
Construction Estimate: \$12,300,000
Target Construction: Completed
Funding Source: SHOPP
- 5
- Route 50 - From Sacramento County line to Cameron Park Dr (EA 03-1H040)**
Repair Culverts
Construction Estimate: \$4,100,000
Target Construction: Fall 2023
Funding Source: SHOPP
- 6
- Route 50 - Cameron Park Dr. to Missouri Flat Rd. (EA 03-1H800)**
Drainage Rehabilitation
Construction Estimate: \$3,100,000
Target Construction: Fall 2023
Funding Source: SHOPP
- 7
- Route 50 - Near Kyburz east of Alder Creek (EA 03-0J710)**
Repair Slipout
Construction Estimate: \$1,519,000
Target Construction: Completed
Funding Source: SHOPP
- 8
- Route 49 - Skyline Dr. to Diana St (EA 03-2J110)**
Pavement CAPM, Drainage upgrades, ADA
Construction Estimate: \$6,500,000
Target Construction: Fall 2027
Funding Source: SHOPP
- 9
- Route 49 - Bridge Rattlesnake Bar Rd to Elm Ave (EA 03-2J150)**
Pavement CAPM, Drainage upgrades, ADA
Construction Estimate: \$14,340,000
Target Construction: Fall 2027
Funding Source: SHOPP
- 10
- Route 49 - Logtown Culverts (EA 03-2G640)**
Construction Estimate: \$537,000
Target Construction: Summer/Fall 2023
Funding Source: Highway Maintenance
- 11
- Route 49 - Gold Beach Culverts (EA 03-2G670)**
Construction Estimate: \$800,000
Target Construction: Fall 2023
Funding Source: Highway Maintenance
- 12
- Route 49 - El Dorado Culverts (EA 03-2G680)**
Construction Estimate: \$440,000
Target Construction: Summer/Fall 2023
Funding Source: Highway Maintenance
- 13
- Route 50 - Replace Corrugated Metal Pipe Culverts (EA 03-2G880)**
Construction Estimate: \$1,535,000
Target Construction: Summer/Fall 2023
Funding Source: Highway Maintenance
- 14
- Route 50 - From Cambridge Dr to El Dorado Rd (EA 03-2J120)**
Pavement Rehabilitation
Construction Estimate: \$17,600,000
Target Construction: Summer 2028
Funding Source: 2026 SHOPP Candidate
- 15
- Route 50 - Sierra-At-Tahoe to Pioneer Trail (EA 03-2J130)**
Pavement Rehabilitation
Construction Estimate: \$21,500,000
Target Construction: Spring 2028
Funding Source: 2026 SHOPP Candidate

- 16
- Route 49 - N/A (2G910)**
HM 251 Culvert Rehabilitation
Construction Estimate: \$480,000
Target Construction: Summer 2024
Funding Source: Highway Maintenance
- 17
- Route 193 - N/A (2G920)**
HM 251 Culvert Rehabilitation
Construction Estimate: \$960,00
Target Construction: Summer 2024
Funding Source: Highway Maintenance
- 18
- Route 193- N/A (2G930)**
HM 251 Culvert Rehabilitation
Construction Estimate: \$928,000
Target Construction: Summer 2024
Funding Source: Highway Maintenance
- 19
- Route 193- N/A (2G940)**
HM 251 Culvert Rehabilitation
Construction Estimate: \$768,000
Target Construction: Summer 2024
Funding Source: Highway Maintenance
- 20
- Route 193 - N/A (2G950)**
HM 251 Culvert Rehabilitation
Construction Estimate: \$1,120,000
Target Construction: Summer 2024
Funding Source: Highway Maintenance
- 21
- Route 193- N/A (2G960)**
HM 251 Culvert Rehabilitation
Construction Estimate: \$1,184,000
Target Construction: Summer 2024
Funding Source: Highway Maintenance
- 22
- Route 193 - N/A (2G970)**
HM 251 Culvert Rehabilitation
Construction Estimate: \$1,088,000
Target Construction: Summer 2024
Funding Source: Highway Maintenance
- 23
- Route 193 - N/A (2G980)**
HM 251 Culvert Rehabilitation
Construction Estimate: \$1,088,000
Target Construction: Summer 2024
Funding Source: Highway Maintenance

Tahoe Basin Projects

- 1
- Route 50 - Junction 50/89 to Pioneer Trail (EA 03-4H890)**
Safety Improvements - Lighting, Pedestrian, and Bicycle
Construction Estimate: \$19,200,000
Target Construction: Spring 2024
Funding Source: SHOPP Safety
- 2
- Route 50 - Junction 50/89 to Nevada State Line (EA 03- 0J480)**
Pavement Rehabilitation
Construction Estimate: \$15,500,000
Target Construction: Spring 2027
Funding Source: SHOPP

PROJECT MONITORING REPORT ACRONYMS

ADT.....	Average Daily Traffic
AADT.....	Annual Average Daily Traffic
AC.....	Asphalt Concrete
ACO.....	Accumulated Capital Outlay (El Dorado County General Fund)
ADT.....	Average Daily Trip
ATP.....	Active Transportation Program
AV.....	Autonomous Vehicle
BTA.....	Bicycle Transportation Account
CEQA.....	California Environmental Quality Act
CMAQ.....	Congestion Mitigation Air Quality
CMS.....	Changeable Message Sign
CRRSAA.....	Coronavirus Response and Relief Supplement Appropriations Act
CT.....	Caltrans
CTC.....	California Transportation Commission
EA.....	Caltrans Expenditure Authorization Number
EV.....	Electric Vehicle
DOT.....	El Dorado County Department of Transportation
EIR/EA.....	Environmental Impact Report/Environmental Assessment
EIS.....	Environmental Impact Study
E-76.....	Federal Authorization of Funds
FHWA.....	Federal Highway Administration
FLAP.....	Federal Lands Access Program
FTA.....	Federal Transit Administration
FTIP.....	Federal Transportation Improvement Program
FY.....	Fiscal Year
FFY.....	Federal Fiscal Year
ITIP.....	Interregional Transportation Improvement Plan
ITS.....	Intelligent Transportation Systems
ICAP Audit.....	Indirect Cost Allocation Plan
HIP.....	Highway Infrastructure Program
HOV.....	High Occupancy Vehicle
IIJA.....	Infrastructure Improvement and Jobs Act
LOS.....	Level of Service
LPP.....	Local Partnership Program
MAP-21.....	Moving Ahead For Progress in the 21st Century
MC&FP.....	Missouri Flat Master Circulation and Funding Plan Reimbursement Fee
MTIP.....	Metropolitan Transportation Improvement Program
NEPA.....	National Environmental Policy Act
OC.....	Overcrossing
PA&ED.....	Project Approval and Environmental Document
PCI.....	Pavement Condition Index
PDT.....	Project Development Team
PES.....	Preliminary Environmental Study
POC.....	Pedestrian Overcrossing
PPM.....	Planning, Programming, and Monitoring
PPNO.....	Project Planning Number
PS&E.....	Plans, Specifications, and Estimates
RFA.....	Request for Authorization
RFP.....	Request for Proposals
RFQ.....	Request for Qualifications
RMRA.....	Road Maintenance and Rehabilitation Account
ROW.....	Right-of-Way
RSTP.....	Regional Surface Transportation Program
RTIP.....	Regional Transportation Improvement Program
RTPA.....	Regional Transportation Planning Agency
SB 1.....	The Road Repair and Accountability Act of 2017
SHOPP.....	State Highway Operations and Protection Program
SR.....	State Route
SRTS.....	Safe Routes to School
STIP.....	State Transportation Improvement Program
STBG.....	Surface Transportation Block Grant Program
STP.....	Surface Transportation Program
TAP.....	Transportation Alternatives Program
TBD.....	To Be Determined
TCE.....	Temporary Construction Easement
TCSP.....	Transportation, Community and System Preservation
TE.....	Transportation Enhancements
TEA.....	Transportation Enhancement Activity
TIF.....	Traffic Impact Fee
TIM.....	Traffic Impact Mitigation Fees
TNC.....	Transportation Network Company
UC.....	Undercrossing
USFWS.....	United States Fish and Wildlife Service
VMT.....	Vehicle Miles Traveled

