

DRAFT



FY 2021-2025

**Five-Year
Capital Improvement
Program**



TRANSPORTATION DEPARTMENT

Five-Year Capital Improvement Program

**VENTURA COUNTY TRANSPORTATION DEPARTMENT
CAPITAL PROJECTS FINANCING
FIVE-YEAR PLAN
2021-2025**



SOURCES OF FUNDING:	20/21	21/22	22/23	23/24	24/25	TOTAL
FEDERAL FUNDING	<u>\$ 1,678,720</u>	<u>\$ 1,284,286</u>	<u>\$ 7,157,357</u>	<u>\$ 1,750,000</u>	<u>\$ 1,750,000</u>	<u>\$ 13,620,363</u>
STATE FUNDING	<u>\$ 2,986,000</u>	<u>\$ 3,780,000</u>	<u>\$ 5,118,500</u>	<u>\$ 4,840,000</u>	<u>\$ 4,150,000</u>	<u>\$ 20,874,500</u>
LOCAL FUNDING	<u>\$ 22,940,305</u>	<u>\$ 22,621,704</u>	<u>\$ 12,668,343</u>	<u>\$ 14,205,000</u>	<u>\$ 15,055,000</u>	<u>\$ 87,490,352</u>
ANNUAL TOTAL¹:	<u>\$ 27,605,025</u>	<u>\$ 27,685,990</u>	<u>\$ 24,944,200</u>	<u>\$ 20,795,000</u>	<u>\$ 20,955,000</u>	<u>\$ 121,985,215</u>

FIVE YEAR TOTAL: \$ 121,985,215

FUNDING SOURCE TYPE:

FEDERAL - Active Transportation Program (ATP), Congestion Mitigation and Air Quality (CMAQ), Highway Bridge Program (HBP), Highway Safety Improvement Program (HSIP), Surface Transportation Program (STP), and Toll Credits.

STATE - Transportation Development Act (TDA) and Active Transportation Program (ATP)

LOCAL - Road Fund, SB1-Road Maintenance and Rehabilitation Account (RMRA), Traffic Impact Mitigation Fee (TIMF), Developer fees/ local funds, and General Fund - Bike Lanes

Notes:

FY 2022 thru 2025, is an estimate and is contingent on receiving Federal and State Aide.

**VENTURA COUNTY TRANSPORTATION DEPARTMENT
PLANNED CAPITAL PROJECTS
FIVE-YEAR PLAN**



FY 2021

PROJECT	LOCATION & DESCRIPTION	EST. COST
Bridge Program	Various locations - Rehabilitation of bridges and structural improvements.	\$ 975,000
Bridge Road Bridge Rehabilitation County Bridge No. 442	Bridge Rehabilitation including bank slope protection, modification of lane geometry, upgrade to crash barriers & railings, and superstructure repairs including paint touch-up on the bridge structure.	\$ 200,000
Drainage Improvements	Improving existing drainage facilities such as Culverts and Storm Drain Systems.	\$ 1,031,250
* Hueneme Road Widening Phase I (SMP Priority Rank # 10)	Oxnard City Limits to Rice Ave - Widen to 4 lanes including bike lanes to improve traffic safety and bicycle safety (Feasibility Study).	\$ 200,000
Las Posas at East Fifth Street Intersection Improvements	Intersection Improvements, bike lanes, right turn lane, drainage improvements, railroad crossing improvements and signal modifications.	\$ 100,000
Moorpark Operations Yard Upgrade	Reconstruct the aging and deficient Moorpark Operations Yard facilities to meet current safety requirements.	\$ 1,000,000
Nonmotorized Transportation Program (Pedestrian & Bike Lane Projects)	Various locations - pedestrian and bicycle improvements.	\$ 4,459,050
Pavement Resurfacing Program	Pavement Resurfacing - Various Locations.	\$ 9,500,000
Pleasant Valley Road Improvements - Addition of a Two-Way Left Turn Lane	Pleasant Valley Road between Dodge Road & Hailes Road - construction of a two-way left turn lane to improve traffic safety.	\$ 1,656,000
Potrero Road Bike Lanes - Phase II	Hidden Valley Road - Bridge #231 construction of class II bike lanes to improve bicycle safety.	\$ 925,000
* Preliminary Engineering/Feasibility Studies	Various locations feasibility study in order to prepare and apply for Federal/State Grants.	\$ 100,000
Santa Ana Road Slope Stabilization	Various Locations along Santa Ana Road to mitigate for future damages as a result of fire and/or storm damage.	\$ 600,000
Santa Ana Blvd Bridge Replacement	Santa Ana Boulevard Bridge Replacement over Ventura River. The bridge replacement is part of Matilija Dam Ecosystem Restoration Project.	\$ 6,500,000

FY 2021

PROJECT	LOCATION & DESCRIPTION	EST. COST
** Tapo Canyon Road Realignment	Road Realignment at MP 1.04 due to slope failure.	\$ 50,000
Traffic Safety Improvement Program	Various locations - install or update traffic signals, intersection lane modification, and other safety improvements.	\$ 258,725
Yerba Buena Slope Repair @ MP 0.55	Yerba Buena Road @ MP 0.55 slope repair.	\$ 50,000
		TOTAL \$ 27,605,025
(*) Design and/or Study Only		
(**) Partially contingent on availability of State/ Federal funding.		



Various projects in the CIP are expected to be funded with SB1-RMRA Funds

**PLANNED CAPITAL PROJECTS
FIVE-YEAR PLAN
VENTURA COUNTY TRANSPORTATION DEPARTMENT
PLANNED CAPITAL PROJECTS
FIVE-YEAR PLAN
FY 2022-2025**



PROJECT	LOCATION & DESCRIPTION	EST. COST
** Bridge Program	Various locations - Rehabilitation of bridges and structural improvements.	\$ 2,977,600
Bridge Road Bridge Rehabilitation County Bridge No. 442	Bridge Rehabilitation including bank slope protection, modification of lane geometry, upgrade to crash barriers & railings, and superstructure repairs including paint touch-up on the bridge structure.	\$ 2,005,000
* Channel Islands Blvd Widening (SMP Priority Rank # 7)	Widen Channel Island Boulevard to 4 lanes and construct bike lanes from Oxnard city limits to Rice Avenue to improve traffic and bicycle safety (Feasibility Study).	\$ 200,000
Drainage Improvements	Improving existing drainage facilities such as Culverts and Storm Drain Systems.	\$ 3,960,250
** Hazard Mitigation Program	Various locations within the County, mitigation measures to address future infrastructure failures due to Natural Events/Disasters.	\$ 5,250,000
Las Posas at East Fifth Street Intersection Improvements	Intersection Improvements, bike lanes, right turn lane, drainage improvements, railroad crossing improvements and signal modifications.	\$ 4,125,000
Las Posas Road Widening (SMP Priority Rank # 8)	Hueneme Road to Pleasant Valley Rd - Widen to 4 lanes including bike lanes to improve traffic safety and bicycle safety (Feasibility Study).	\$ 200,000
Moorpark Operations Yard Upgrade	Reconstruct the aging and deficient Moorpark Operations Yard facilities to meet current safety requirements.	\$ 6,000,000
** Nonmotorized Transportation Program (Pedestrian & Bike Lane Projects)	Various locations - pedestrian and bicycle improvements.	\$ 17,420,000
* Olivas Park Drive Widening (SMP Priority Rank # 9)	Widen Olivas Park Drive to 4 lanes from Telephone Road to Seaborg Drive to improve traffic safety. This is a multi-jurisdictional project (Feasibility Study).	\$ 200,000
Pavement Resurfacing Program	Pavement Resurfacing - Various Locations.	\$ 37,000,000
* Pleasant Valley Road Widening (Priority Rank # 6)	Rice Avenue to Camarillo C/L - Widen to 4 lanes (Feasibility Study).	\$ 200,000
* Preliminary Engineering/Feasibility Studies	Various locations feasibility study in order to prepare and apply for Federal/State Grants.	\$ 400,000

FY 2022-2025

PROJECT	LOCATION & DESCRIPTION	EST. COST
Santa Ana Road Slope Stabilization	Various Locations along Santa Ana Road to mitigate for future damages as a result of fire and/or storm damage.	\$ 2,050,000
Santa Ana Blvd Bridge Replacement	Santa Ana Boulevard Bridge Replacement over Ventura River. The bridge replacement is part of Matilija Dam Ecosystem Restoration Project.	\$ 6,500,000
* Santa Clara Ave Widening (SMP Priority Rank # 3)	Oxnard C/L to Highway 118 - Widen to 4 lanes (Feasibility Study).	\$ 200,000
** Tapo Canyon Road Realignment	Road Realignment at MP 1.04 due to slope failure.	\$ 1,468,500
** Traffic Safety Improvement Program	Various locations - install or update traffic signals, intersection lane modification, and other safety improvements.	\$ 3,173,840
* Victoria Avenue Widening (SMP Priority Rank # 5)	Gonzales Road to Olivas Park Drive (County Section: 247's/o river bridge to 119 s/o Olivas Park Drive) - Widen to 6 lanes (Feasibility Study).	\$ 200,000
Yerba Buena Slope Repair @ MP 0.55	Yerba Buena Road @ MP 0.55 slope repair.	\$ 850,000
		TOTAL \$ 94,380,190

(*) Design and/or Study Only

(**) Partially contingent on availability of State/ Federal funding



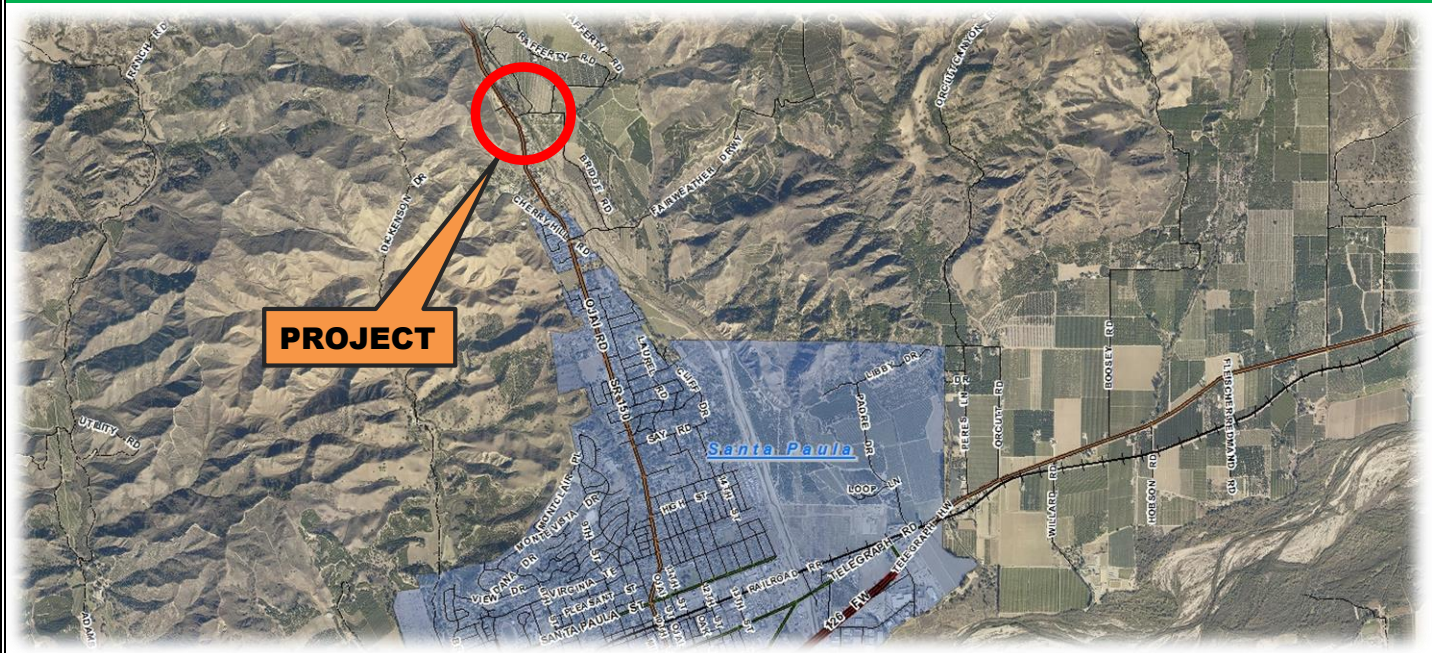
Various projects in the CIP are expected to be funded with SB1-RMRA Funds

**VENTURA COUNTY PUBLIC WORKS AGENCY
TRANSPORTATION DEPARTMENT**

Project Name: Bridge Road Bridge Rehabilitation County Bridge No. 442 Project No.: 50562

Supervisory District: 3 Zone: Unincorporated Area: X City of:

LOCATION MAP



SCOPE OF WORK AND OBJECTIVE

Bridge Rehabilitation including bank slope protection, modification of lane geometry, upgrade to crash barriers & railings, and superstructure repairs including paint touch-up on the bridge structure.

ESTIMATED COST PER FISCAL YEAR

Category	Prev Yrs	2020-21	2021-22	2022-23	2023-24	2024-25
Design:	\$ 200,000	\$ 200,000	\$ 200,000	\$ -	\$ -	\$ -
Right of Way:	\$ 1,289	\$ -	\$ 80,000	\$ -	\$ -	\$ -
Con. Eng/Insp.	\$ -	\$ -	\$ -	\$ 225,000	\$ -	\$ -
Construction:	\$ -	\$ -	\$ -	\$1,500,000	\$ -	\$ -
*Miscellaneous:						
Fiscal Year Total:	\$ 201,289	\$ 200,000	\$ 280,000	\$1,725,000	\$ -	\$ -
Total Estimated Cost:		\$ 2,205,000				

ENVIRONMENTAL REQUIREMENTS

Cat. Ex. ☒ Neg. Dec. ☒ EIR/EIS Date Completed: Date Filed:

REMARKS

Project funded by HBRR and Road Fund

Prepared by: Glenn Derossett

Date: 3/17/2020

VENTURA COUNTY PUBLIC WORKS AGENCY**TRANSPORTATION DEPARTMENT**Project Name: Bridge Program Project No.: Varies

Supervisory District: All Zone: Unincorporated Area: X City of:

LOCATION MAP

<u>Project Name:</u>	<u>Location:</u>	<u>Anticipated Year of Completion</u>
Casitas Vista Road Bridge	Foster Park Creek, 0.40 mi. W of Ventura Avenue .	2021
Bradley Road Bridge Replacement - Bridge #206	Fox Barranca, 0.06 mi. N of Los Angeles Avenue.	2022
Bridge Deck Rehabilitation	Various Locations.	2023
Grand Avenue Bridge Replacement - Bridge #427	Jepson Wash, 0.88 mi. N of Old Telegraph Rd.	2023
Bridge Maintenance/ Rehabilitation - Countywide	Various Locations.	2025

SCOPE OF WORK AND OBJECTIVE

Rehabilitate bridges throughout the County by various means, including replacements, minor structural improvements, and scour protection to extend their life and improve traffic safety.

ESTIMATED COST PER FISCAL YEAR

Category	Prev Yrs	2020-21	2021-22	2022-23	2023-24	2024-25
Design:	\$ 50,000	\$ 25,000	\$ 180,900	\$ 105,000	\$ 50,000	\$ 50,000
Right of Way:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Con. Eng/Insp.	\$ -	\$ 120,000	\$ 55,000	\$ 98,343	\$ 50,000	\$ 50,000
Construction:	\$ -	\$ 830,000	\$ 566,000	\$ 772,357	\$ 500,000	\$ 500,000
*Miscellaneous:						
Fiscal Year Total:	\$ 50,000	\$ 975,000	\$ 801,900	\$ 975,700	\$ 600,000	\$ 600,000
Total Estimated Cost:		\$ 3,952,600				

ENVIRONMENTAL REQUIREMENTS

Cat. Ex. X Neg. Dec. X EIR/EIS Date Completed: Date Filed:

REMARKS

Projects funded by HBP, Road Fund, SB1-Road Maintenance and Rehabilitation Account



Prepared by: Glenn Derosssett

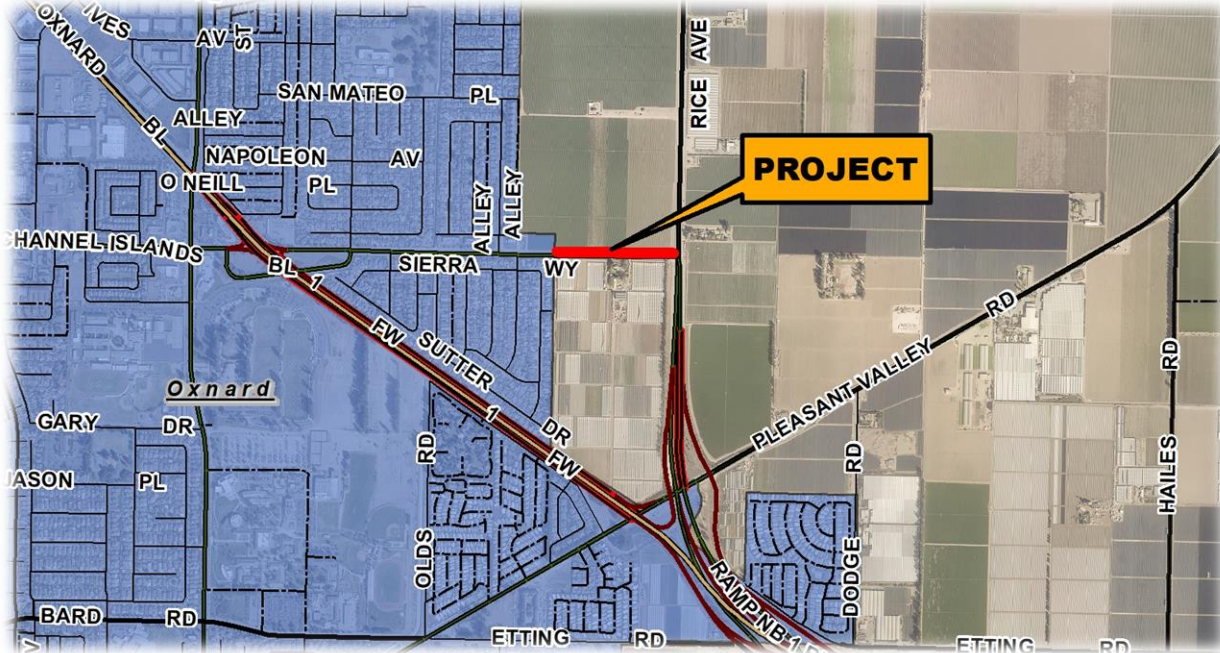
Date: 3/17/2020

**VENTURA COUNTY PUBLIC WORKS AGENCY
TRANSPORTATION DEPARTMENT**

Project Name: Channel Islands Blvd Widening (SMP Priority Rank # 7) Project No.: N/A

Supervisory District: 5 Zone: Unincorporated Area: X City of: Oxnard

LOCATION MAP



SCOPE OF WORK AND OBJECTIVE

Widen Channel Island Boulevard to 4 lanes and construct bike lanes from Oxnard city limits to Rice Avenue to improve traffic and bicycle safety (Feasibility Study).

ESTIMATED COST PER FISCAL YEAR

Category	Prev Yrs	2020-21	2021-22	2022-23	2023-24	2024-25
Design:	\$ -	\$ -	\$ -	\$ 200,000	\$ -	\$ -
Right of Way:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Con. Eng/Insp.	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Construction:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
*Miscellaneous:						
Fiscal Year Total:	\$ -	\$ -	\$ -	\$ 200,000	\$ -	\$ -
Total Estimated Cost:		\$				200,000

ENVIRONMENTAL REQUIREMENTS

Cat. Ex. Neg. Dec. EIR/EIS X Date Completed: Date Filed:

REMARKS

Project Funded by TIMF.

**VENTURA COUNTY PUBLIC WORKS AGENCY
TRANSPORTATION DEPARTMENT**

Project Name: Drainage Improvements Project No.: Varies
 Supervisorial District: All Zone: Unincorporated Area: X City of:

LOCATION MAP

<u>Project Name:</u>	<u>Location:</u>	<u>Anticipated Year of Completion</u>
Avocado Culvert Replacement MP 0.25	Avocado Culvert @ MP 0.25 (LPE)	2021
Calle Orinda Storm Drain Repairs	Calle Orinda new Storm Drain from Camino Concordia to CDS Calle Orinda due to sink hole and SD failure (LPE)	2021
Camulos Road Drain Pipe @ MP 0.30	Camulos Street @ MP 0.30 (PIU)	2021
County Wide Drainage Study	County wide study to evaluate areas with drainage deficiencies and identify improvements needed.	2022
Goodenough Road Culvert	Culvert Repair at MP 1.53, north of Fillmore.	2022
Drainage Repairs/Replacement	Replacing and/or repairing failed culverts.	2023-2025

SCOPE OF WORK AND OBJECTIVE

Improving existing drainage facilities such as Culverts and Storm Drain Systems.

ESTIMATED COST PER FISCAL YEAR

Category	Prev Yrs	2020-21	2021-22	2022-23	2023-24	2024-25
Design:	\$ 154,435	\$ 120,000	\$ 150,000	\$ 100,000	\$ 100,000	\$ 100,000
Right of Way:	\$ 3,434	\$ -	\$ -	\$ -	\$ -	\$ -
Con. Eng/Insp.	\$ -	\$ 118,250	\$ 110,250	\$ 80,000	\$ 80,000	\$ 80,000
Construction:	\$ -	\$ 793,000	\$ 760,000	\$ 800,000	\$ 800,000	\$ 800,000
*Miscellaneous:						
Fiscal Year Total:	\$ 157,869	\$ 1,031,250	\$ 1,020,250	\$ 980,000	\$ 980,000	\$ 980,000
Total Estimated Cost:		\$				4,991,500

ENVIRONMENTAL REQUIREMENTS

Cat. Ex. X Neg. Dec. EIR/EIS Date Completed: Date Filed:

REMARKS

Projects funded by Road Fund.

Prepared by: Glenn Derossett

Date: 3/17/2020

**VENTURA COUNTY PUBLIC WORKS AGENCY
TRANSPORTATION DEPARTMENT**

Project Name: Hazard Mitigation Projects Project No.: N/A
Supervisory District: All Zone: Unincorporated Area: X City of:

LOCATION MAP

Project Name: Hazard Mitigation Projects Location: Various locations within the County Anticipated Year of Completion 2023-25



SCOPE OF WORK AND OBJECTIVE

Various locations within the County, mitigation measures to address future infrastructure failures due to Natural Events/Disasters.

ESTIMATED COST PER FISCAL YEAR

Category	Prev Yrs	2020-21	2021-22	2022-23	2023-24	2024-25
Design:	\$ -	\$ -	\$ -	\$ 225,000	\$ 225,000	\$ 225,000
Right of Way:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Con. Eng/Insp.	\$ -	\$ -	\$ -	\$ 200,000	\$ 200,000	\$ 200,000
Construction:	\$ -	\$ -	\$ -	\$1,325,000	\$1,325,000	\$1,325,000
*Miscellaneous:						
Fiscal Year Total:	\$ -	\$ -	\$ -	\$1,750,000	\$1,750,000	\$1,750,000
Total Estimated Cost:		\$				5,250,000

ENVIRONMENTAL REQUIREMENTS

Cat. Ex. X Neg. Dec. EIR/EIS Date Completed: Date Filed:

REMARKS

Projects funded by FEMA - Hazard Mitigation Program Section 404 and Road Fund.

Prepared by: Glenn Derosssett

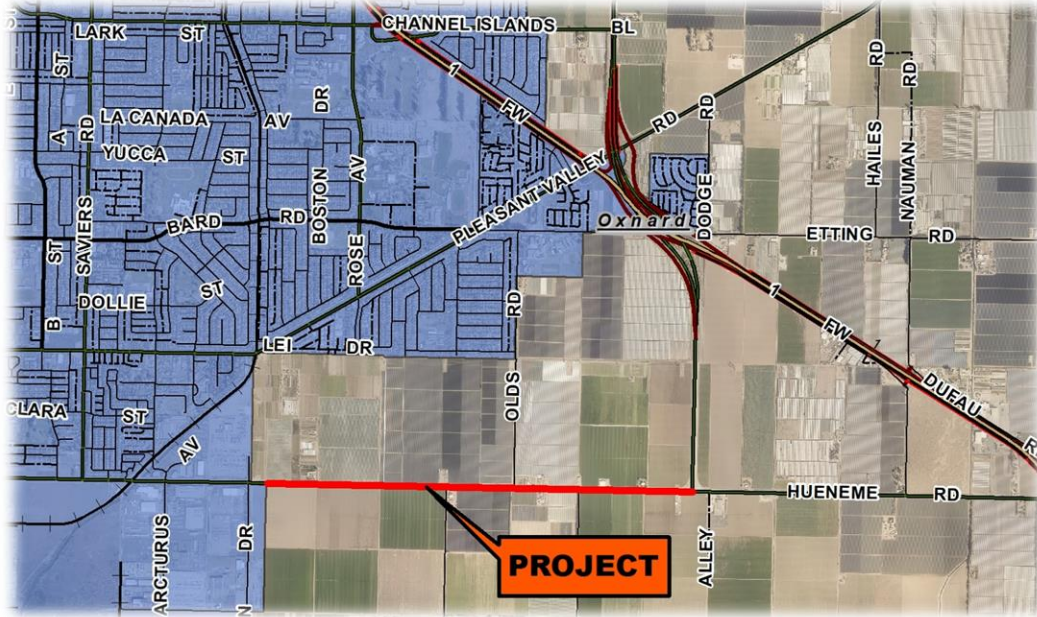
Date: 3/17/2020

**VENTURA COUNTY PUBLIC WORKS AGENCY
TRANSPORTATION DEPARTMENT**

Project Name: Hueneme Road Widening Phase I (SMP Priority Rank # 10) Project No.: N/A

Supervisory District: 2,3 Zone: Unincorporated Area: X City of: Oxnard

LOCATION MAP



SCOPE OF WORK AND OBJECTIVE

Oxnard City Limits to Rice Ave - Widen to 4 lanes including bike lanes to improve traffic safety and bicycle safety (Feasibility Study).

ESTIMATED COST PER FISCAL YEAR

Category	Prev Yrs	2020-21	2021-22	2022-23	2023-24	2024-25
Design:	\$ -	\$ 200,000	\$ -	\$ -	\$ -	\$ -
Right of Way:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Con. Eng/Insp.	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Construction:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
*Miscellaneous:						
Fiscal Year Total:	\$ -	\$ 200,000	\$ -	\$ -	\$ -	\$ -
Total Estimated Cost:		\$ 200,000				

ENVIRONMENTAL REQUIREMENTS

Cat. Ex. Neg. Dec. EIR/EIS X Date Completed: Date Filed:

REMARKS

Project Funded by TIMF.

Prepared by: Glenn Derosssett

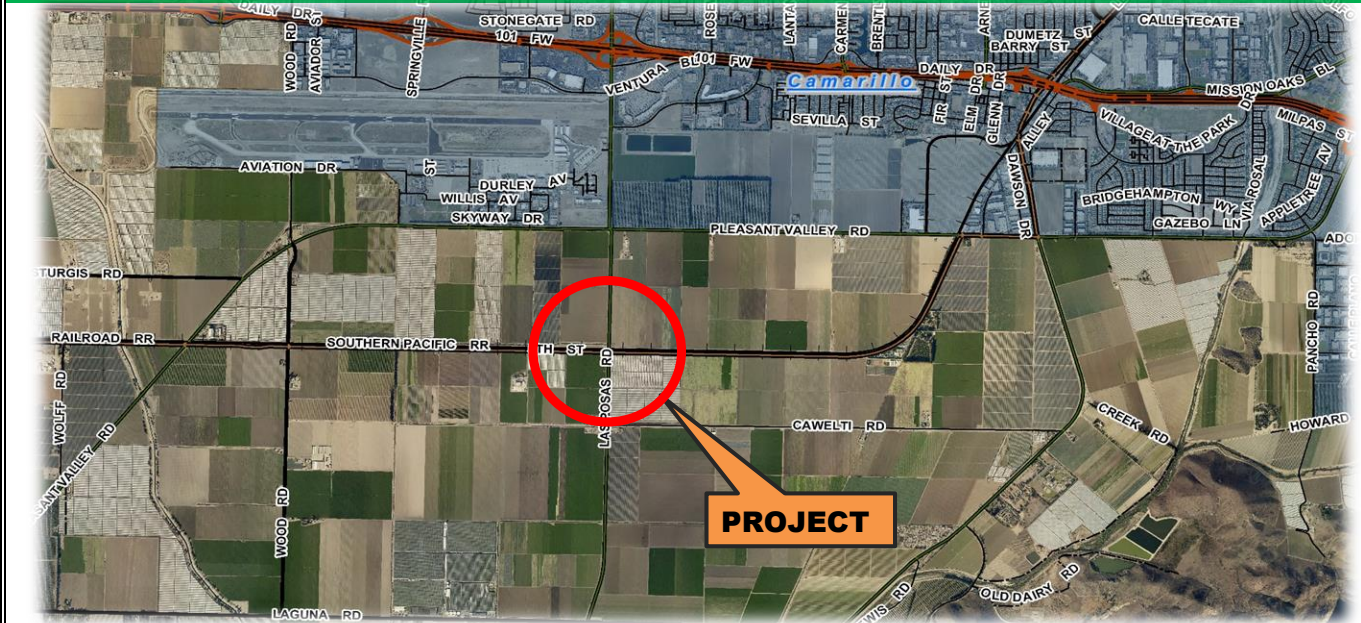
Date: 3/17/2020

**VENTURA COUNTY PUBLIC WORKS AGENCY
TRANSPORTATION DEPARTMENT**

Project Name: Las Posas at East Fifth Street Intersection Improvements Project No.: 50564

Supervisory District: 3 Zone: Unincorporated Area: X City of:

LOCATION MAP



SCOPE OF WORK AND OBJECTIVE

Intersection Improvements, bike lanes, right turn lane, drainage improvements, railroad crossing improvements and signal modifications.

ESTIMATED COST PER FISCAL YEAR

Category	Prev Yrs	2020-21	2021-22	2022-23	2023-24	2024-25
Design:	\$ 77,314	\$ 100,000	\$ 100,000	\$ -	\$ -	\$ -
Right of Way:	\$ 11,451	\$ -	\$ -	\$ -	\$ -	\$ -
Con. Eng/Insp.	\$ -	\$ -	\$ -	\$ 525,000	\$ -	\$ -
Construction:	\$ -	\$ -	\$ -	\$3,500,000	\$ -	\$ -
*Miscellaneous:						
Fiscal Year Total:	\$ 88,765	\$ 100,000	\$ 100,000	\$4,025,000	\$ -	\$ -
Total Estimated Cost:		\$				4,225,000

ENVIRONMENTAL REQUIREMENTS

Cat. Ex. X Neg. Dec. EIR/EIS Date Completed: Date Filed: 06/06/18

REMARKS

Project Funded by Railway-Highway Crossings (Section 130) Program Funds.

Prepared by: Glenn Derosssett

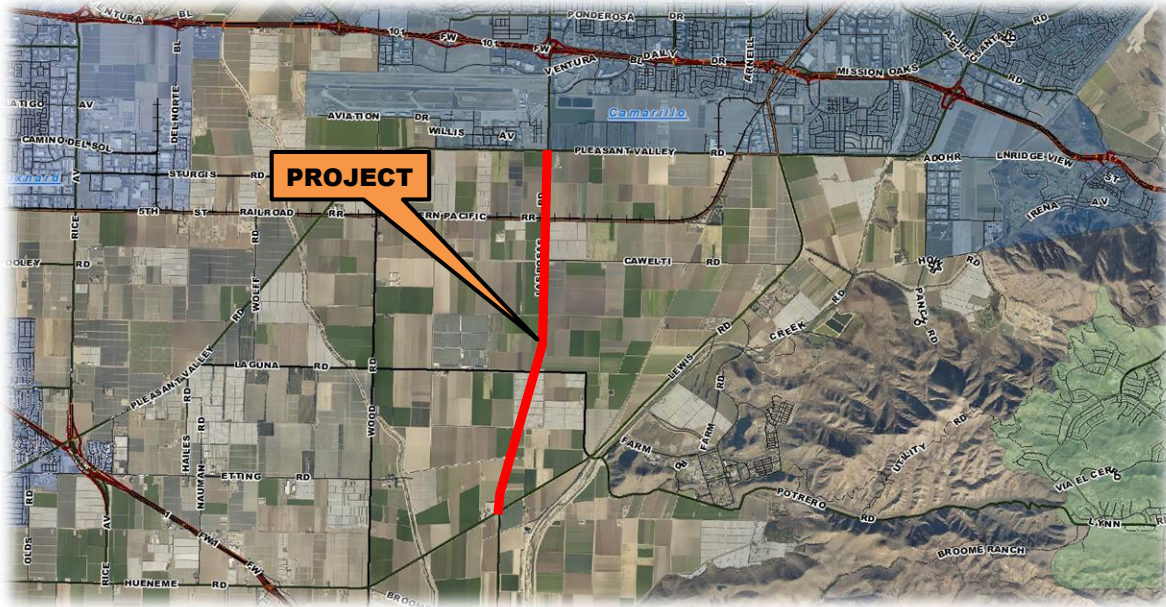
Date: 3/17/2020

**VENTURA COUNTY PUBLIC WORKS AGENCY
TRANSPORTATION DEPARTMENT**

Project Name: Las Posas Road Widening (SMP Priority Rank # 8) Project No.: N/A

Supervisory District: 3 Zone: Unincorporated Area: X City of:

LOCATION MAP



SCOPE OF WORK AND OBJECTIVE

Hueneme Road to Pleasant Valley Rd - Widen to 4 lanes including bike lanes to improve traffic safety and bicycle safety (Feasibility Study).

ESTIMATED COST PER FISCAL YEAR

Category	Prev Yrs	2020-21	2021-22	2022-23	2023-24	2024-25
Design:	\$ -	\$ -	\$ -	\$ -	\$ 200,000	\$ -
Right of Way:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Con. Eng/Insp.	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Construction:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
*Miscellaneous:						
Fiscal Year Total:	\$ -	\$ -	\$ -	\$ -	\$ 200,000	\$ -
Total Estimated Cost:		\$ 200,000				

ENVIRONMENTAL REQUIREMENTS

Cat. Ex. Neg. Dec. EIR/EIS X Date Completed: Date Filed:

REMARKS

Project Funded by TIMF.

Prepared by: Glenn Derosssett

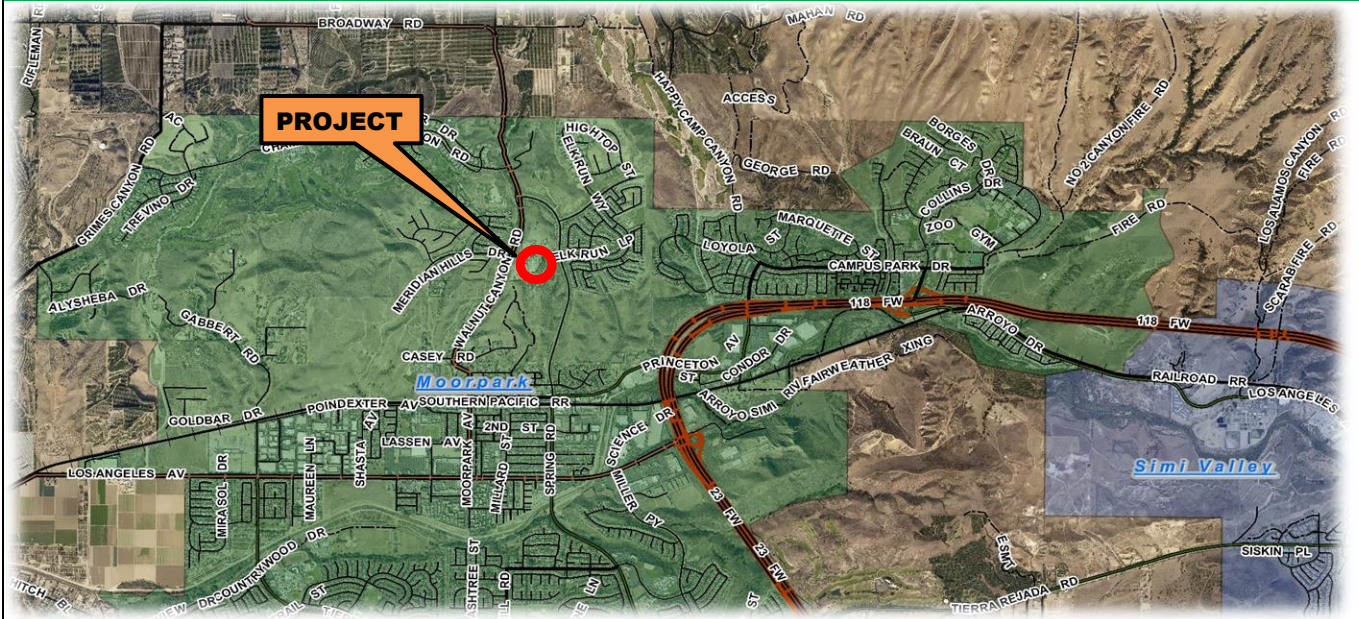
Date: 3/17/2020

**VENTURA COUNTY PUBLIC WORKS AGENCY
TRANSPORTATION DEPARTMENT**

Project Name: Moorpark Operations Yard Upgrade Project No.: P6T14407

Supervisory District: 4 Zone: Unincorporated Area: X City of: Moorpark

LOCATION MAP



SCOPE OF WORK AND OBJECTIVE

Reconstruct the aging and deficient Moorpark Operations Yard facilities to meet current safety requirements.

ESTIMATED COST PER FISCAL YEAR

Category	Prev Yrs	2020-21	2021-22	2022-23	2023-24	2024-25
Design:	\$ -	\$1,000,000	\$1,000,000	\$ 500,000	\$ -	\$ -
Right of Way:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Con. Eng/Insp.	\$ -	\$ -	\$ -	\$ -	\$ 200,000	\$ 180,000
Construction:	\$ -	\$ -	\$ -	\$ -	\$2,300,000	\$1,820,000
*Miscellaneous:						
Fiscal Year Total:	\$ -	\$1,000,000	\$1,000,000	\$ 500,000	\$2,500,000	\$2,000,000
Total Estimated Cost:		\$				7,000,000

ENVIRONMENTAL REQUIREMENTS

Cat. Ex. ☒ Neg. Dec. ☐ EIR/EIS ☐ Date Completed: _____ Date Filed: _____

REMARKS

Funded by Road Fund.
Design and Construction of the Moorpark Operations Yard Upgrade will be carried out jointly with PWA's Watershed Protection District and Water & Sanitation Department.

Prepared by: Glenn Derosssett

Date: 3/17/2020

VENTURA COUNTY PUBLIC WORKS AGENCY**TRANSPORTATION DEPARTMENT**

Project Name: Nonmotorized Transportation Program (Pedestrian & Bike Lane Projects) Project No.: Varies
 Supervisorial District: All Zone: Unincorporated Area: X City of:

LOCATION MAP

<u>Project Name:</u>	<u>Location:</u>	<u>Anticipated Year of Completion</u>
Casitas Vista Road Bike Lane Project	53' w/o Ventura Ave to Santa Ana Road - 1.42 miles of Class II Bike lanes.	2021
Pedestrian Crossing Upgrades	Upgrading Countdown heads and crossing upgrades at various locations within the County	2021
Rice Road Bike Lanes	Rice Road from Baldwin Road (SR33) to S Lomia Ave (MOK Area)	2021
Rose Avenue Bike Lanes	Simon Way to Central Avenue.	2021
Ventura Avenue Pedestrian & Bicycle Improvements	Ventura Avenue from 350 feet north of Crooked Palm Road to Los Cabos Lane.	2024
Regional Bike Routes - Category B and C Bike Lanes	Various locations within the County to construct regional bike routes.	2025
Safe Route To School	Safe Route to School bike and pedestrian improvements Countywide.	2025
Transit Improvements County Wide	Bus stop improvements at various locations within the County.	2025

SCOPE OF WORK AND OBJECTIVE

Construct nonmotorized (pedestrian, bicycle, bus shelters and equestrian) improvements to improve pedestrian access and safety.

ESTIMATED COST PER FISCAL YEAR

Category	Prev Yrs	2020-21	2021-22	2022-23	2023-24	2024-25
Design:	\$ 330,617	\$ 510,000	\$ 760,000	\$ 830,000	\$ 730,000	\$ 730,000
Right of Way:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Con. Eng/Insp.	\$ 53,400	\$ 606,050	\$ 495,000	\$ 495,000	\$ 585,000	\$ 495,000
Construction:	\$ 355,000	\$ 3,343,000	\$ 2,425,000	\$ 2,425,000	\$ 4,025,000	\$ 3,425,000
*Miscellaneous:						
Fiscal Year Total:	\$ 739,017	\$ 4,459,050	\$ 3,680,000	\$ 3,750,000	\$ 5,340,000	\$ 4,650,000
Total Estimated Cost:		\$				21,879,050

ENVIRONMENTAL REQUIREMENTS

Cat. Ex. X Neg. Dec. EIR/EIS Date Completed: Date Filed:

REMARKS

Projects funded by HSIP, CMAQ, TDA, ATP, Road Fund, General Fund and SB1-Road Maintenance and Rehabilitation Account



Prepared by: Glenn Derossett

Date: 3/17/2020

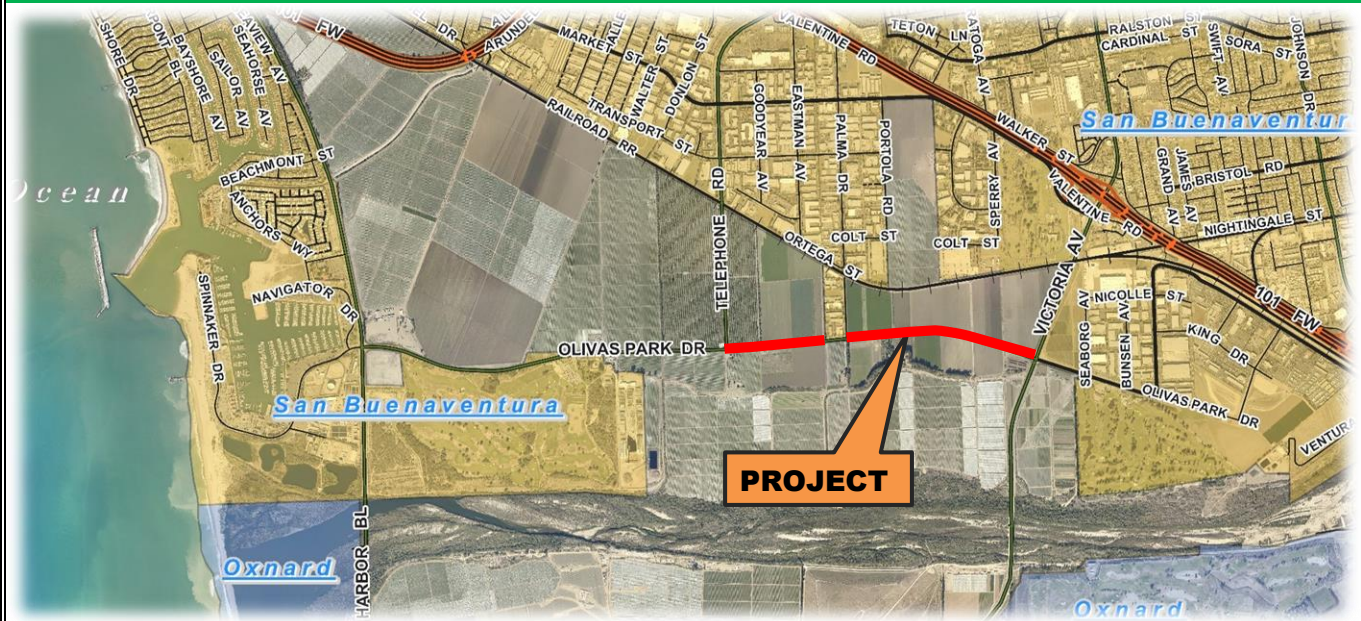
VENTURA COUNTY PUBLIC WORKS AGENCY

TRANSPORTATION DEPARTMENT

Project Name: Olivas Park Drive Widening (SMP Priority Rank # 9) Project No.: N/A

Supervisory District: 1 Zone: Unincorporated Area: X City of: Ventura

LOCATION MAP



SCOPE OF WORK AND OBJECTIVE

Widen Olivas Park Drive to 4 lanes from Telephone Road to Seaborg Drive to improve traffic safety.
(Feasibility Study).

ESTIMATED COST PER FISCAL YEAR

Category	Prev Yrs	2020-21	2021-22	2022-23	2023-24	2024-25
Design:	\$ -	\$ -	\$ -	\$ -	\$ 200,000	\$ -
Right of Way:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Con. Eng/Insp.	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Construction:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
*Miscellaneous:						
Fiscal Year Total:	\$ -	\$ -	\$ -	\$ -	\$ 200,000	\$ -
Total Estimated Cost:		\$				200,000

ENVIRONMENTAL REQUIREMENTS

Cat. Ex. Neg. Dec. EIR/EIS X Date Completed: Date Filed:

REMARKS

Project Funded by TIMF.

Prepared by: Glenn Derosssett

Date: 3/17/2020

VENTURA COUNTY PUBLIC WORKS AGENCY**TRANSPORTATION DEPARTMENT**Project Name: Pavement Resurfacing Program Project No.: Varies

Supervisory District: All Zone: Unincorporated Area: X City of:

LOCATION MAP

<u>Project Name:</u>	<u>Location:</u>	<u>Anticipated Year of Completion</u>
Pavement Resurfacing - Priority 1	Various Roads	2021
Pavement Resurfacing - Priority 2	Various Roads	2022
Pavement Resurfacing - Priority 3	Various Roads	2023
Pavement Resurfacing - Priority 4	Various Roads	2024
Pavement Resurfacing - Priority 5	Various Roads	2025

SCOPE OF WORK AND OBJECTIVE

Resurface various roads throughout the County in various thicknesses and treatments in order to strengthen, reclaim, modernize and extend the life of deteriorating County roads.

ESTIMATED COST PER FISCAL YEAR

Category	Prev Yrs	2020-21	2021-22	2022-23	2023-24	2024-25
Design:	\$ -	\$ 760,000	\$ 720,000	\$ 720,000	\$ 720,000	\$ 750,000
Right of Way:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Con. Eng/Insp.		\$ 1,425,000	\$1,350,000	\$1,350,000	\$1,350,000	\$ 1,500,000
Construction:	\$ -	\$ 7,315,000	\$6,930,000	\$6,930,000	\$6,930,000	\$ 7,750,000
*Miscellaneous:						
Fiscal Year Total:	\$ -	\$ 9,500,000	\$9,000,000	\$9,000,000	\$9,000,000	\$ 10,000,000
Total Estimated Cost:		\$				46,500,000

ENVIRONMENTAL REQUIREMENTS

Cat. Ex. ☒ Neg. Dec. EIR/EIS Date Completed: Date Filed:

REMARKS

Funded by SB1-Road Maintenance and Rehabilitation Account



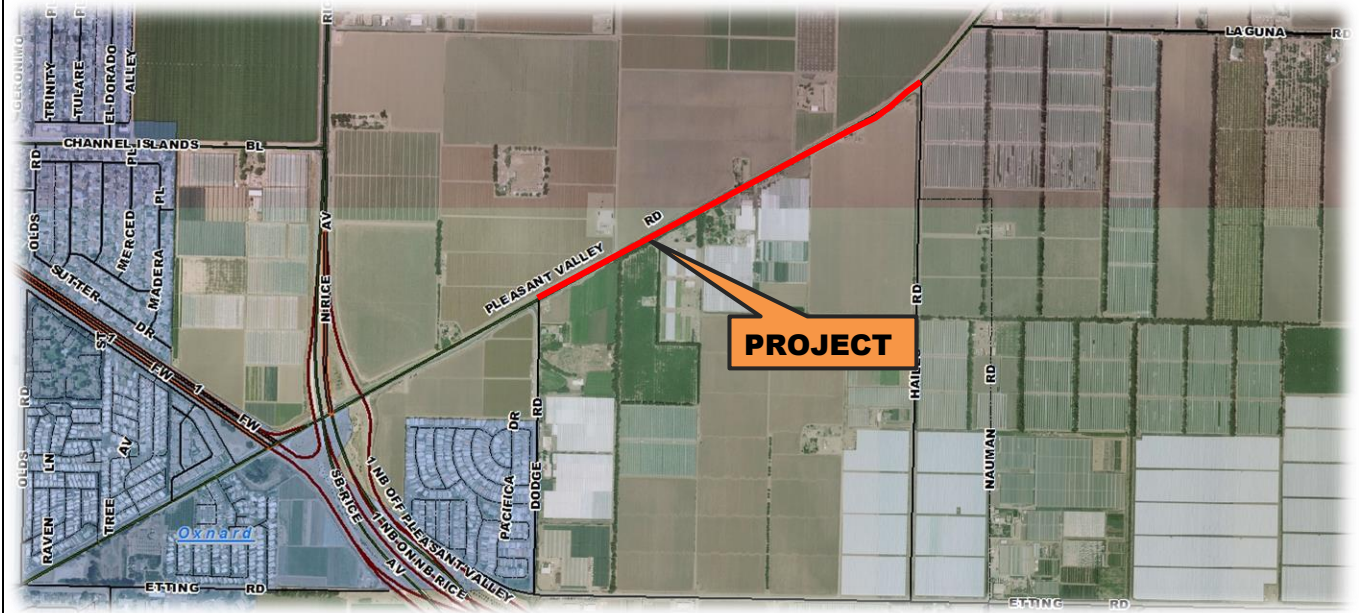
Prepared by: Glenn Derosssett

Date: 3/17/2020

**VENTURA COUNTY PUBLIC WORKS AGENCY
TRANSPORTATION DEPARTMENT**

Project Name: Pleasant Valley Road Improvements - Addition of a Two-Way Left Turn Lane Project No.: 50516
Supervisory District: 5 Zone: Unincorporated Area: X City of:

LOCATION MAP



SCOPE OF WORK AND OBJECTIVE

Pleasant Valley Road between Dodge Road & Hailes Road - construction of a two-way left turn lane to improve traffic safety.

ESTIMATED COST PER FISCAL YEAR

Category	Prev Yrs	2020-21	2021-22	2022-23	2023-24	2024-25
Design:	\$ 440,000	\$ -	\$ -	\$ -	\$ -	\$ -
Right of Way:	\$ 123,000	\$ -	\$ -	\$ -	\$ -	\$ -
Con. Eng/Insp.	\$ 54,000	\$ 216,000	\$ -	\$ -	\$ -	\$ -
Construction:	\$ 360,000	\$1,440,000	\$ -	\$ -	\$ -	\$ -
*Miscellaneous:						
Fiscal Year Total:	\$ 977,000	\$1,656,000	\$ -	\$ -	\$ -	\$ -
Total Estimated Cost:		\$ 1,656,000				

ENVIRONMENTAL REQUIREMENTS

Cat. Ex. X Neg. Dec. EIR/EIS Date Completed: Date Filed: 06/12/18

REMARKS

Project Funded by HSIP and Road Fund

Prepared by: Glenn Derosssett

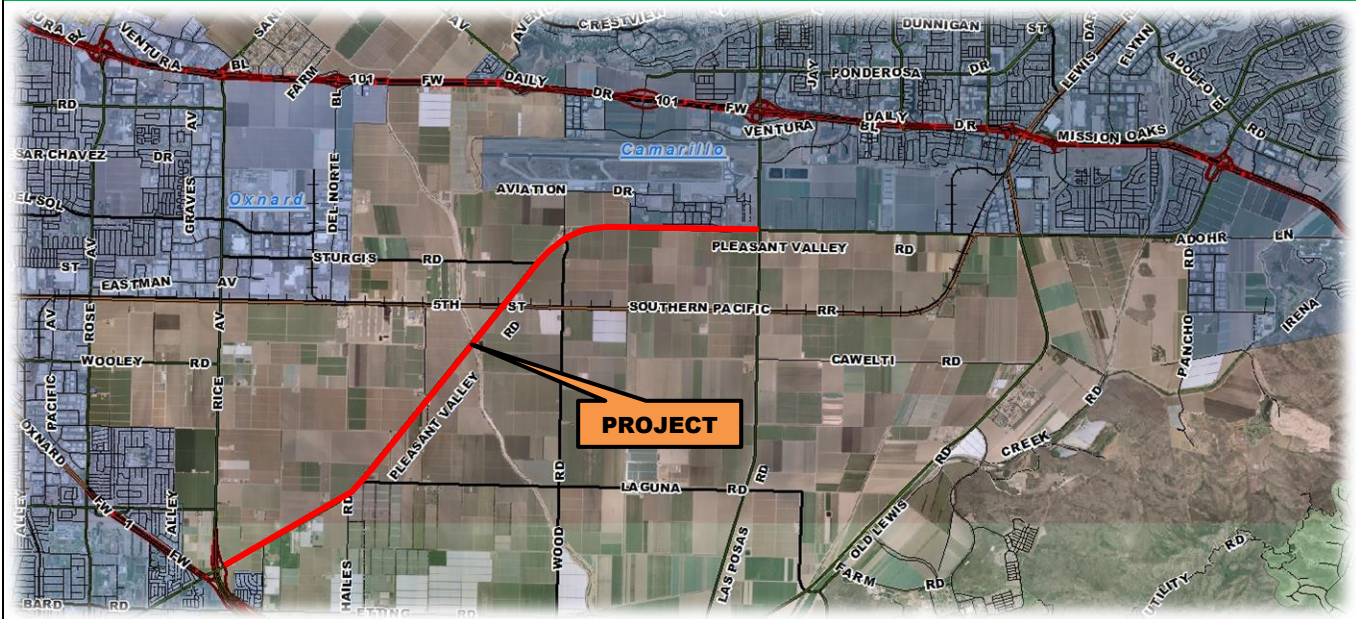
Date: 3/17/2020

**VENTURA COUNTY PUBLIC WORKS AGENCY
TRANSPORTATION DEPARTMENT**

Project Name: Pleasant Valley Road Widening (Priority Rank # 6) Project No.: N/A

Supervisory District: 3,5 Zone: Unincorporated Area: X City of:

LOCATION MAP



SCOPE OF WORK AND OBJECTIVE

Rice Avenue to Camarillo C/L - Widen to 4 lanes (Feasibility Study).

ESTIMATED COST PER FISCAL YEAR

Category	Prev Yrs	2020-21	2021-22	2022-23	2023-24	2024-25
Design:	\$ -	\$ -	\$ -	\$ 200,000	\$ -	\$ -
Right of Way:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Con. Eng/Insp.	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Construction:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
*Miscellaneous:						
Fiscal Year Total:	\$ -	\$ -	\$ -	\$ 200,000	\$ -	\$ -
Total Estimated Cost:		\$				200,000

ENVIRONMENTAL REQUIREMENTS

Cat. Ex. Neg. Dec. EIR/EIS X Date Completed: Date Filed:

REMARKS

Project Funded by TIMF.

Prepared by: Glenn Derosssett

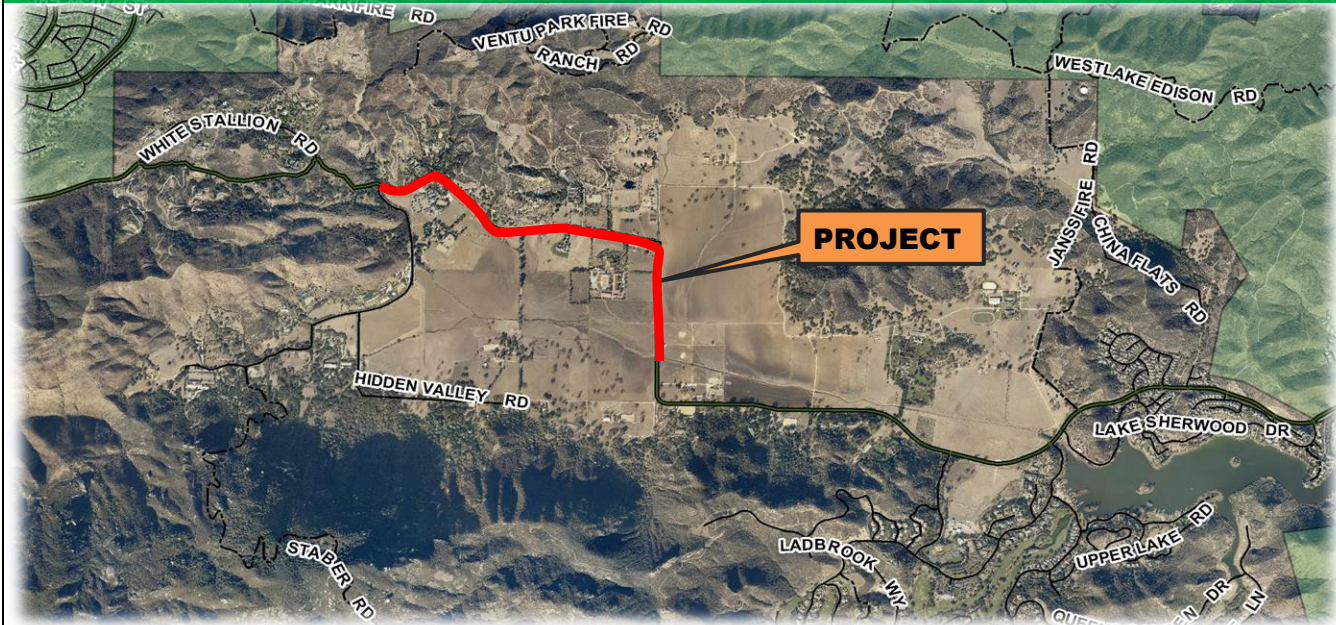
Date: 3/17/2020

**VENTURA COUNTY PUBLIC WORKS AGENCY
TRANSPORTATION DEPARTMENT**

Project Name: Potrero Road Bike Lanes - Phase II Project No.: 50570

Supervisory District: 2 Zone: Unincorporated Area: X City of:

LOCATION MAP



SCOPE OF WORK AND OBJECTIVE

Hidden Valley Road - Bridge #231 construction of class II bike lanes to improve bicycle safety.

ESTIMATED COST PER FISCAL YEAR

Category	Prev Yrs	2020-21	2021-22	2022-23	2023-24	2024-25
Design:	\$ 190,000	\$ -	\$ -	\$ -	\$ -	\$ -
Right of Way:	\$ 1,090	\$ -	\$ -	\$ -	\$ -	\$ -
Con. Eng/Insp.	\$ 25,000	\$ 175,000	\$ -	\$ -	\$ -	\$ -
Construction:	\$ 600,000	\$ 750,000	\$ -	\$ -	\$ -	\$ -
*Miscellaneous:						
Fiscal Year Total:	\$ 816,090	\$ 925,000	\$ -	\$ -	\$ -	\$ -
Total Estimated Cost:		\$ 925,000				

ENVIRONMENTAL REQUIREMENTS

Cat. Ex. X Neg. Dec. EIR/EIS Date Completed: Date Filed: 06/06/18

REMARKS

Project funded by ATP.

Prepared by: Glenn Derosssett

Date: 3/17/2020

Project Name:	Preliminary Engineering/Feasibility Studies	Project No.:	<u>N/A</u>
Supervisory District: All	Zone:	Unincorporated Area: X	City of:

<u>Project Name:</u>	<u>Location:</u>	<u>Anticipated Year of Completion</u>
Preliminary Engineering/Feasibility Studies	Various Locations in the County	2021-25



ESTIMATED COST PER FISCAL YEAR

Category	Prev Yrs	2020-21	2021-22	2022-23	2023-24	2024-25
Design:	\$ -	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000
Right of Way:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Con. Eng/Insp.	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Construction:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
*Miscellaneous:						
Fiscal Year Total:	\$ -	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000
Total Estimated Cost:		\$ 500,000				

Cat. Ex. X	Neg. Dec.	EIR/EIS	Date Completed:	Date Filed:
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Projects funded by Road Fund.

Date: 3/17/2020

Date: 3/17/2020

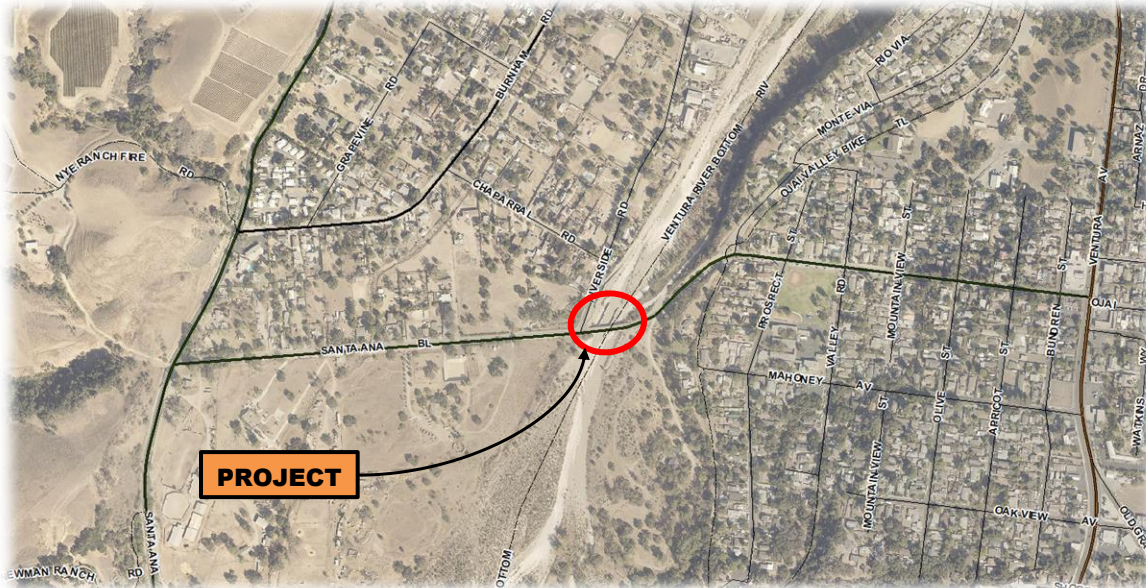
VENTURA COUNTY PUBLIC WORKS AGENCY

TRANSPORTATION DEPARTMENT

Project Name: Santa Ana Blvd Bridge Replacement Project No.: TBD

Supervisory District: 1 Zone: 1 Unincorporated Area: X City of:

LOCATION MAP



SCOPE OF WORK AND OBJECTIVE

Santa Ana Boulevard Bridge Replacement for over Ventura River. The bridge replacement is part of Matilija Dam Ecosystem Restoration Project.

ESTIMATED COST PER FISCAL YEAR

Category	Prev Yrs	2020-21	2021-22	2022-23	2023-24	2024-25
Design:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Right of Way:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Con. Eng/Insp.	\$ -	\$ 1,000,000	\$ 1,000,000	\$ -	\$ -	\$ -
Construction:	\$ -	\$ 5,500,000	\$ 5,500,000	\$ -	\$ -	\$ -
*Miscellaneous:						
Fiscal Year Total:	\$ -	\$ 6,500,000	\$ 6,500,000	\$ -	\$ -	\$ -
Total Estimated Cost:		\$ 13,000,000				

ENVIRONMENTAL REQUIREMENTS

Cat. Ex. Neg. Dec. EIR/EIS X Date Completed: 12/17/04 Date Filed: 07/15/04

REMARKS

Project Funded by Road Funds, to be reimbursed by Fish & Wild Life Department (Prop. 1 & Prop. 68).
EIR/EIS was submitted by the Ventura County Flood Control District in 07/15/2004 which considered in the US Army Corps of Engineers' Matilija Dam Ecosystem Restoration Feasibility Study.
On 3/12/2019 an NOD was approved for minor changes to the design previously identified in the Matilija Dam Ecosystem Restoration Feasibility Study.

Prepared by: Glenn Derosssett

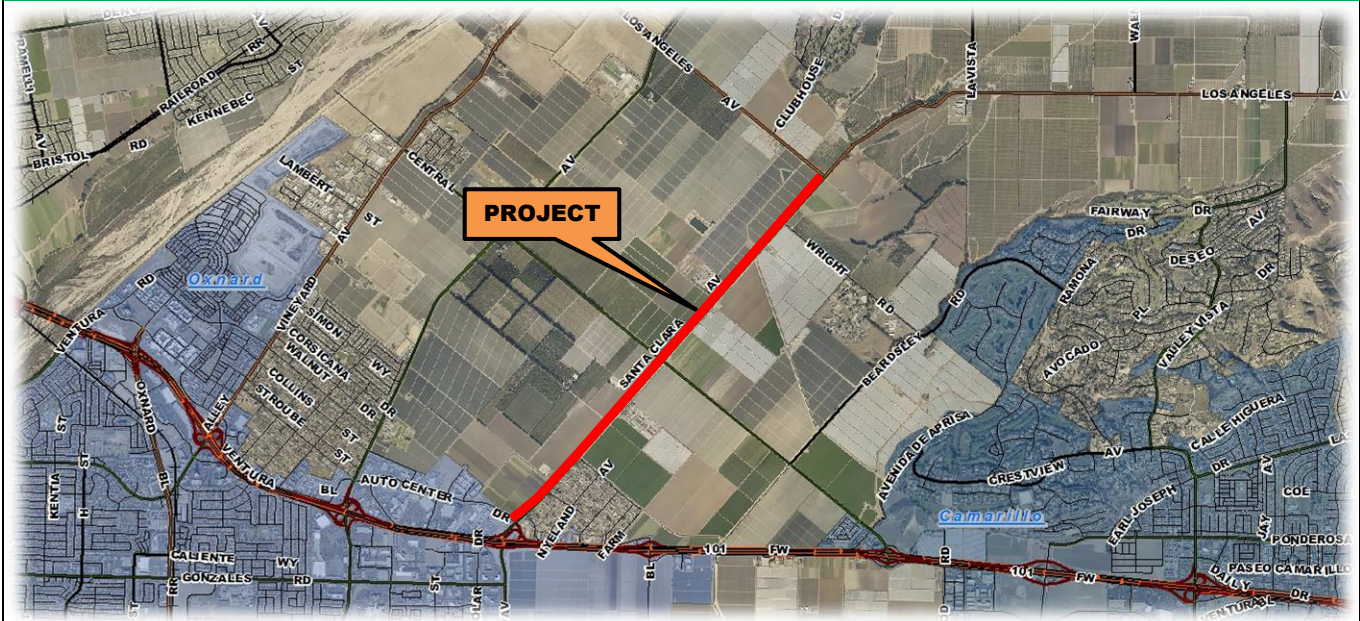
Date: 3/17/2020

**VENTURA COUNTY PUBLIC WORKS AGENCY
TRANSPORTATION DEPARTMENT**

Project Name: Santa Clara Ave Widening (SMP Priority Rank # 3) Project No.: N/A

Supervisory District: 5 Zone: Unincorporated Area: X City of:

LOCATION MAP



SCOPE OF WORK AND OBJECTIVE

Oxnard C/L to Highway 118 - Widen to 4 lanes (Feasibility Study).

ESTIMATED COST PER FISCAL YEAR

Category	Prev Yrs	2020-21	2021-22	2022-23	2023-24	2024-25
Design:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 200,000
Right of Way:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Con. Eng/Insp.	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Construction:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
*Miscellaneous:						
Fiscal Year Total:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 200,000
Total Estimated Cost:		\$				200,000

ENVIRONMENTAL REQUIREMENTS

Cat. Ex. Neg. Dec. EIR/EIS X Date Completed: Date Filed:

REMARKS

Project Funded by TIMF.

Prepared by: Glenn Derosssett

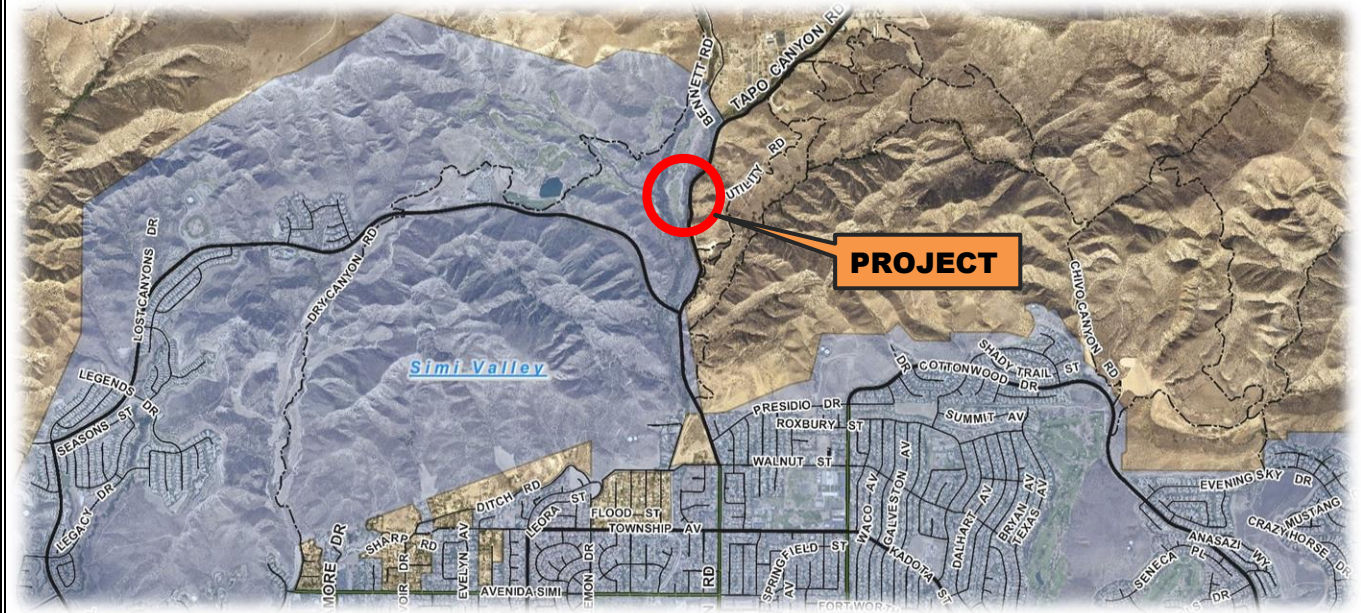
Date: 3/17/2020

**VENTURA COUNTY PUBLIC WORKS AGENCY
TRANSPORTATION DEPARTMENT**

Project Name: Tapo Canyon Road Realignment Project No.: 50529

Supervisory District: 4 Zone: Unincorporated Area: X City of: Simi Valley

LOCATION MAP



SCOPE OF WORK AND OBJECTIVE

Road Realignment at MP 1.04 due to slope failure.

ESTIMATED COST PER FISCAL YEAR

Category	Prev Yrs	2020-21	2021-22	2022-23	2023-24	2024-25
Design:	\$ 182,535	\$ -	\$ 100,000	\$ -	\$ -	\$ -
Right of Way:	\$ 90,000	\$ 50,000	\$ -	\$ -	\$ -	\$ -
Con. Eng/Insp.	\$ -	\$ -	\$ -	\$ 178,500	\$ -	\$ -
Construction:	\$ -	\$ -	\$ -	\$1,190,000	\$ -	\$ -
*Miscellaneous:						
Fiscal Year Total:	\$ 272,535	\$ 50,000	\$ 100,000	\$1,368,500	\$ -	\$ -
Total Estimated Cost:		\$				1,518,500

ENVIRONMENTAL REQUIREMENTS

Cat. Ex. X Neg. Dec. EIR/EIS Date Completed: Date Filed:

REMARKS

Project Funded by Hazard Mitigation Grant Program.

Prepared by: Glenn Derosssett

Date: 3/17/2020

VENTURA COUNTY PUBLIC WORKS AGENCY
TRANSPORTATION DEPARTMENT

Project Name: Traffic Safety Improvement Program Project No.: Varies

Supervisory District: All Zone: Unincorporated Area: X City of:

LOCATION MAP

<u>Project Name:</u>	<u>Location:</u>	<u>Anticipated Year of Completion</u>
Woolsey Fire 4407DR - Guardrail Project (FEMA #73922)	Guardrail Replacement on Yerba Buena Road & Deer Creek Road due to Woolsey Fire	2021
Central Avenue @ Santa Clara Avenue Traffic Signal Improvements	Central Avenue @ Santa Clara Avenue install protected left turn signals and other enhancements at the intersection.	2022
Horizontal Curve Warning Signs	Various locations within County (update and install new horizontal warning signs to meet MUTCD Std.)	2022
Hueneme Road Traffic Signals	Hueneme Road @ Wood Road and Las Posas Road	2022
Santa Rosa Road Traffic Signal System	Santa Rosa Road from Hill Canyon Road to Moorpark Road. Upgrading hardware and software for all the traffic signalized locations.	2022
Traffic Signal LED Replacements	Countywide - Replace all LED traffic signal lights	2022
Traffic Signal System Communication Upgrade	Countywide - Upgrade to IP communications for traffic signal system communication.	2022
Kanan Road Intersection Improvements	Signalization Improvements.	2023
Kanan Road Signal Improvements	Adaptive Signal Control, detector loops and other equipment for adaptive signal control.	2023
Rose Avenue @ SR 118 Intersection Improvements	Construction of dual left turn lanes on Rose Avenue @ SR 118.	2025

SCOPE OF WORK AND OBJECTIVE

Various locations - install or update traffic signals, intersection lane modification, and other safety improvements.

ESTIMATED COST PER FISCAL YEAR

Category	Prev Yrs	2020-21	2021-22	2022-23	2023-24	2024-25
Design:	\$ 125,934	\$ 210,000	\$ 115,000	\$ 50,000	\$ 100,000	\$ 75,000
Right of Way:	\$ 364	\$ -	\$ -	\$ -	\$ 25,000	\$ -
Con. Eng/Insp.	\$ 14,667	\$ 7,333	\$ 252,240	\$ 50,000	\$ -	\$ 50,000
Construction:	\$ 82,785	\$ 41,392	\$1,636,600	\$ 270,000	\$ -	\$ 550,000
*Miscellaneous:						
Fiscal Year Total:	\$ 223,750	\$ 258,725	\$2,003,840	\$ 370,000	\$ 125,000	\$ 675,000
Total Estimated Cost:		\$				3,432,565

ENVIRONMENTAL REQUIREMENTS

Cat. Ex. X Neg. Dec. EIR/EIS Date Completed: Date Filed:

REMARKS

Projects funded by Federal Grants, FEMA, TIMF, HSIP, Road Fund and SB1-Road Maintenance and Rehabilitation Account



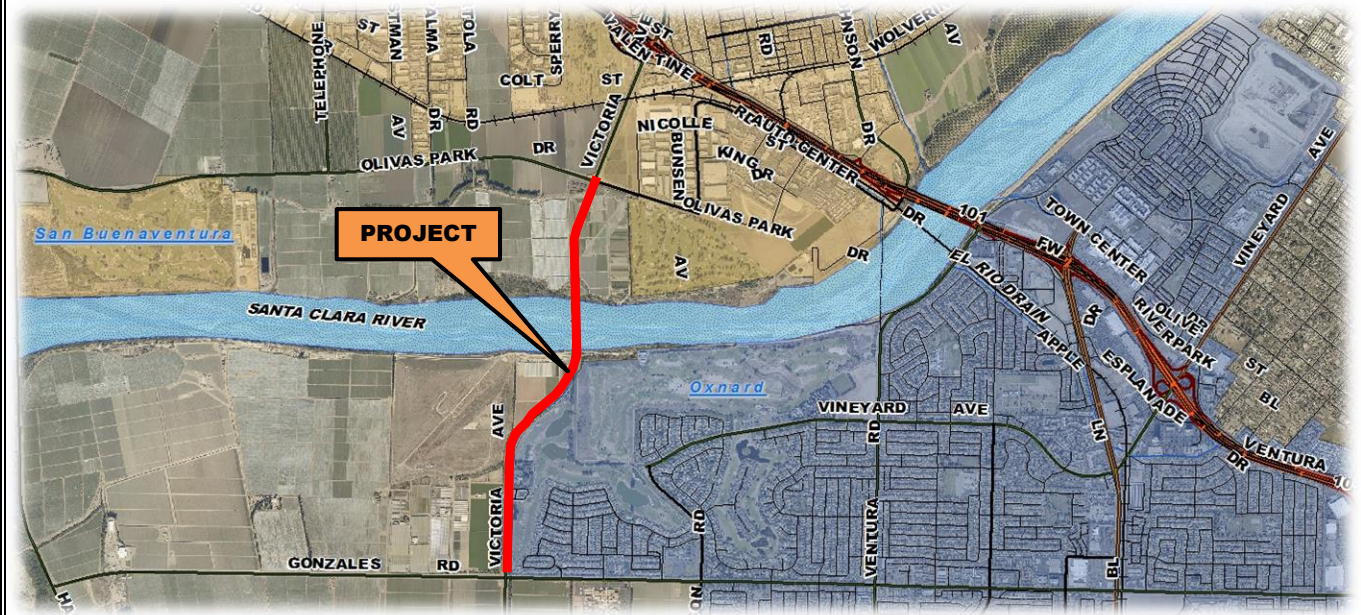
Prepared by: Glenn Derossett

Date: 3/17/2020

**VENTURA COUNTY PUBLIC WORKS AGENCY
TRANSPORTATION DEPARTMENT**

Project Name: Victoria Avenue Widening (SMP Priority Rank # 5) Project No.: N/A
Supervisory District: 1,5 Zone: Unincorporated Area: X City of: Ventura, Oxnard

LOCATION MAP



SCOPE OF WORK AND OBJECTIVE

Gonzales Road to Olivas Park Drive (County Section: 247's/o river bridge to 119 s/o Olivas Park Drive) - Widen to 6 lanes (Feasibility Study).

ESTIMATED COST PER FISCAL YEAR

Category	Prev Yrs	2020-21	2021-22	2022-23	2023-24	2024-25
Design:	\$ -	\$ -	\$ 200,000	\$ -	\$ -	\$ -
Right of Way:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Con. Eng/Insp.	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Construction:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
*Miscellaneous:						
Fiscal Year Total:	\$ -	\$ -	\$ 200,000	\$ -	\$ -	\$ -
Total Estimated Cost:		\$				200,000

ENVIRONMENTAL REQUIREMENTS

Cat. Ex. Neg. Dec. EIR/EIS X Date Completed: Date Filed:

REMARKS

Project Funded by TIMF.

Prepared by: Glenn Derosssett

Date: 3/17/2020

**VENTURA COUNTY PUBLIC WORKS AGENCY
TRANSPORTATION DEPARTMENT**

Project Name: Yerba Buena Slope Repair @ MP 0.55 Project No.: 50567

Supervisory District: 2 Zone: Unincorporated Area: X City of:

LOCATION MAP



SCOPE OF WORK AND OBJECTIVE

Yerba Buena Road @ MP 0.55 slope repair.

ESTIMATED COST PER FISCAL YEAR

Category	Prev Yrs	2020-21	2021-22	2022-23	2023-24	2024-25
Design:	\$ 22,000	\$ 50,000	\$ -	\$ -	\$ -	\$ -
Right of Way:	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Con. Eng/Insp.	\$ -	\$ -	\$ 100,000	\$ -	\$ -	\$ -
Construction:	\$ -	\$ -	\$ 750,000	\$ -	\$ -	\$ -
*Miscellaneous:						
Fiscal Year Total:	\$ 22,000	\$ 50,000	\$ 850,000	\$ -	\$ -	\$ -
Total Estimated Cost:		\$ 900,000				

ENVIRONMENTAL REQUIREMENTS

Cat. Ex. X Neg. Dec. EIR/EIS Date Completed: Date Filed: 12/19/20

REMARKS

Project Funded by Road Funds.

Prepared by: Glenn Derosssett

Date: 3/17/2020