

VENTURA COUNTY PUBLIC WORKS AGENCY - ROADS & TRANSPORTATION
SUMMARY SHEET - PLANNED CAPITAL PROJECTS
FY 27-31 5-Year Plan Overview

PROJECT	DESCRIPTION	ZONE	LOCATION	FY27	FY28-31	5-Yr. Est. Cost	Ranking
1 Bridge Program	Rehabilitation and replacement of bridge structures.		Various Locations in the unincorporated County	\$ 1,709,000	\$ 1,600,000	\$ 3,309,000	B
2 Drainage Improvement Program	Improving existing drainage facilities such as culverts and storm drain systems.		Various Locations in the unincorporated County	\$ 4,085,000	\$ -	\$ 4,085,000	B
3 Nonmotorized Transportation Program (Pedestrian & Bike Lane Projects)	Various locations - pedestrian and bicycle improvements.		Various Locations in the unincorporated County	\$ -	\$ 6,475,000	\$ 6,475,000	C
4 Pavement Resurfacing Program	Resurface various roads throughout the County in various thicknesses and treatments in order to strengthen, reclaim, modernize and extend the life of County roads.		Various Locations in the unincorporated County	\$ 12,703,500	\$ 47,365,500	\$ 60,069,000	B
5 Traffic Safety Improvement Program	Various locations - install or update traffic signals, intersection lane modification, and other safety improvements.		Various Locations in the unincorporated County	\$ 1,433,000	\$ 4,159,200	\$ 5,592,200	A
6 Moorpark Operations Yard Upgrade (Roads & Transportation Portion)	Reconstruct the aging and deficient Moorpark Operations Yard facilities to meet current safety requirements.		City of Moorpark	\$ 50,000	\$ 23,815,000	\$ 23,865,000	B
7 Hueneme Road Widening - Phase I	Roadway Improvements on Hueneme Rd from Edison Dr to 122' e/o Rice Ave in the Oxnard Plains area.		City of Oxnard	\$ 3,710,000	\$ 9,380,000	\$ 13,090,000	A
8 Saticoy Pedestrian Improvements	Pedestrian Improvements in the Saticoy Area		City of Ventura	\$ 315,000	\$ 7,020,000	\$ 7,335,000	A
9 Piru Pedestrian Improvements	Pedestrian Improvements in the Piru Area		City of Piru	\$ 443,000	\$ 7,020,000	\$ 7,463,000	A
10 Las Posas Road at E. Fifth Street Intersection Improvements	Intersection Improvements on Las Posas Road at E. Fifth Street		City of Camarillo	\$ 230,000	\$ 6,925,000	\$ 7,155,000	A

11	Rumble Strips & Curve Warning Signs	Installation of edgeline/centerline rumble strips and curve warning signs at various locations countywide	Various Locations in the unincorporated County	\$	6,578,000	\$	-	\$	6,578,000	A
12	Matilija Road North Storm Damage Repair MP 0.30 to 0.52	Slope Repairs at Matilija Road North at MP 0.30 to MP 0.52	City of Ojai	\$	10,000	\$	2,310,000	\$	2,320,000	B
13	Bridge Road Bridge #442 Repairs	Repairs at Bridge Road Bridge #442 over Santa Paula Creek	City of Santa Paula	\$	2,650,000	\$	-	\$	2,650,000	B
14	Yerba Buena Rd Slope Repair MP 0.93-1.94-2.61	Slope Repairs at on Yerba Buena Rd at MP 0.93-1.94-2.61	City of Malibu	\$	15,000	\$	2,875,000	\$	2,890,000	B
15	Culvert Replacement - Foothill Road & Santa Susana Pass Rd	Culvert Replacement at Foothill Rd (MP 3.33) and Santa Susanna Rd (MP 1.0)	City of Simi Valley and City of Ventura	\$	880,000	\$	-	\$	880,000	B
16	Lewis Road Slope Protection	Slope protection on the east side of Lewis Road	City of Camarillo	\$	-	\$	1,320,000	\$	1,320,000	B
17	Pleasant Valley Road Widening Feasibility Study	Rice Avenue to Camarillo C/L - Widen to 4 lanes.	City of Camarillo	\$	-	\$	200,000	\$	200,000	C
18	Santa Clara Ave Widening Feasibility Study	Oxnard City Limits to Highway 118 - Widen to 4 lanes.	City of Oxnard	\$	-	\$	400,000	\$	400,000	C
19	Victoria Avenue Widening Feasibility Study	Gonzales Road to Olivas Park Drive (County Section: 247' s/o river bridge to 119' s/o Olivas Park Drive) - Widen to 6 lanes.	City of Ventura & Oxnard	\$	-	\$	150,000	\$	150,000	C
Totals										
A-Ranking: (Capital Projects Funded by Road Fund Augmented by Existing Grant Awards)				\$	12,709,000	\$	34,504,200	\$	47,213,200	
B-Ranking: (Capital Projects Funded by Road Fund Without Grant Funding)				\$	22,102,500	\$	79,285,500	\$	101,388,000	
C -Ranking: (Potential Projects - Prelim. Planning Order of Magnitude Cost Estimates Requiring Further BC Analysis Work)				\$	-	\$	7,225,000	\$	7,225,000	
Aggregate Projects' Total				\$	34,811,500	\$	121,014,700	\$	155,826,200	

Traffic Safety Improvement Program

Project Address

Supervisor District Project Status

Sustainability Opportunities
 Solar Panels Electric Vehicle Charging Greenhouse Gas Reduction Other

Electric Vehicle Charging (Install Conduit and/or Pedestals)

Project Description

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

- 1) Guardrail Upgrades: Unincorporated County Area
- 2) Pedestrian Crossing Enhancements: Unincorporated County Area
- 3) Vision Zero Plan: Unincorporated County Area
- 4) Intersection of Telegraph Rd & Briggs Rd
- 5) Intersection of Santa Clara & Central Ave
- 6) Intersection of Las Posas & Laguna Rd
- 7) Hydrogen Fuel Cell Alternative Power Supply: Unincorporated County Area

Project Justification

Traffic Safety improvement projects for the purpose of achieving a significant reduction in fatalities and serious injuries on all public roads through the implementation of infrastructure-related highway safety improvements.

Impact on Operating Budget

Expected to be funded by Highway Safety Improvement Program (HSIP - State & Federal Grant), Railway-Highway Crossing Program - Section 130 Funds, Road Funds.



Estimated Capital Project Costs

Preliminary	
Design	
Acquisition	
Construction	
Other	
Gross Project Cost	\$ -

Additional FTEs/Vehicles

FTEs	
Vehicles	

Fiscal Impact Summary	FY 2026-27	FY 2027-28	FY 2028-29	FY 2029-30	FY 2030-31	Five Year Total	Previously Budgeted Funds	Future Years	Project Total
Gross Project Costs	\$ 1,433,000	\$ 1,204,200	\$ 1,705,000	\$ 150,000	\$ 1,100,000	\$ 5,592,200	\$ 2,087,290	\$ 4,159,200	\$ 7,679,490
Operating/Maintenance						\$ -		\$ -	\$ -
Offsetting Revenue						\$ -		\$ -	\$ -
Grant Funding						\$ -		\$ -	\$ -
Net County Cost	\$ 1,433,000	\$ 1,204,200	\$ 1,705,000	\$ 150,000	\$ 1,100,000	\$ 5,592,200	\$ 2,087,290	\$ 4,159,200	\$ 7,679,490

Hueneme Road Widening - Phase I

Project Address

Supervisor District Project Status

Sustainability Opportunities
 Solar Panels Electric Vehicle Charging (Install Conduit and/or Pedestals) Greenhouse Gas Reduction Other

Project Description
Roadway Improvements on Hueneme Rd from Edison Dr to 122' e/o Rice Ave in the Oxnard Plains area.

Project Justification
Hueneme Road is a two-lane roadway, originally constructed in 1917, and provides freight access to the Port of Hueneme. Hueneme Road is part of the National Highway System and the primary truck route between US101 and the Port of Hueneme known as the Hueneme Road – Rice Avenue Corridor. The County’s portion of Hueneme Road, between Edison Drive and Rice Avenue, has the second highest percentage of truck traffic along the freight corridor to the port, with Rice Avenue identified as the highest, according to a 2008 Cities of Port Hueneme/Oxnard Truck Traffic Study prepared by the Southern California Association of Governments (SCAG). It is listed

Impact on Operating Budget
Project Funded by Highway Infrastructure Program (HIP - Federal Grant), Traffic Impact Mitigation Fees (TIMF), Transportation Corridor Enhancement Program (TCEP), Surface Transportation Improvement Program (STIP) and Road Fund



Estimated Capital Project Costs		Additional FTEs/Vehicles	
Preliminary	\$ 1,170,000	FTEs	
Design	\$ 1,200,000	Vehicles	
Acquisition	\$ 15,000,000		
Construction	\$ 29,900,000		
Other	\$ 2,730,000		
Gross Project Cost	\$ 50,000,000		

Fiscal Impact Summary	FY 2026-27	FY 2027-28	FY 2028-29	FY 2029-30	FY 2030-31	Five Year Total	Previously Budgeted Funds	Future Years	Project Total
Gross Project Costs	\$ 3,710,000	\$ 3,710,000	\$ 2,835,000	\$ 2,835,000		\$ 13,090,000	\$ 600,000	\$ 9,380,000	\$ 13,690,000
Operating/Maintenance						\$ -		\$ -	\$ -
Offsetting Revenue						\$ -		\$ -	\$ -
Grant Funding	\$ 16,200,000					\$ 16,200,000	\$ 2,227,000	\$ -	\$ 18,427,000
Net County Cost	\$(12,490,000)	\$ 3,710,000	\$ 2,835,000	\$ 2,835,000	\$ -	\$ (3,110,000)	\$ (1,627,000)	\$ 9,380,000	\$ (4,737,000)

Saticoy Pedestrian Improvement Project

Project Address

Supervisor District Project Status

Sustainability Opportunities
 Solar Panels Electric Vehicle Charging (Install Conduit and/or Pedestals) Greenhouse Gas Reduction Other

Project Description

The project is to install pedestrian improvements such as sidewalks, curbs, gutters, ADA ramps, crosswalks, curb extensions, Rectangular Rapid Flashing Beacons (RRFBs), a class I bike path, and other infrastructure elements to improve safety for pedestrians to walk around Saticoy. Improvements that will allow the older adults to cross from northern Saticoy to the southern section, for children to go to the library for tutoring, the Boys' and Girls' Club to play with friends, and for people with disabilities to go to a restaurant.

This project closes gaps in pedestrian access from the residential area of Saticoy to the commercial district. This project will allow all users to enjoy active transportation with the benefit of increasing the community's health.

Project Justification

Project is a derivative of the County's Active Transportation Program. The Ventura County Active Transportation Plan is a master plan and policy document aiming to increase active transportation use, improve community health and safety, reduce vehicle miles traveled, and reduce greenhouse gas emissions in the County.

Impact on Operating Budget

Project Funded by Active Transportation (ATP) and Surface Transportation Block (STBG) Grants & Road Fund

Estimated Capital Project Costs

Preliminary	\$ 520,000
Design	\$ 625,000
Acquisition	\$ 400,000
Construction	\$ 4,700,000
Other	
Gross Project Cost	\$ 6,245,000

Additional FTEs/Vehicles

FTEs	
Vehicles	



Fiscal Impact Summary	FY 2026-27	FY 2027-28	FY 2028-29	FY 2029-30	FY 2030-31	Five Year Total	Previously Budgeted Funds	Future Years	Project Total
Gross Project Costs	\$ 315,000	\$ 120,000	\$ 6,900,000			\$ 7,335,000	\$ 520,000	\$ 7,020,000	\$ 7,855,000
Operating/Maintenance						\$ -		\$ -	\$ -
Offsetting Revenue	\$ 315,000	\$ 120,000				\$ 435,000	\$ 520,000	\$ 120,000	\$ 955,000
Grant Funding			\$ 6,900,000			\$ 6,900,000		\$ 6,900,000	\$ 6,900,000
Net County Cost	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Piru Pedestrian Improvement Project

Project Address

Supervisor District Project Status

Sustainability Opportunities
 Solar Panels Electric Vehicle Charging (Install Conduit and/or Pedestals) Greenhouse Gas Reduction Other

Project Description
 Pedestrian Improvements in the Piru Area. Install sidewalks, curbs, gutters, curb extensions, Rectangular Rapid Flashign Beacons (RRFBs), and intersection improvements, for Safe Routes to School in a disadvantaged community.

Project Justification
 Project is a derivative of the County's Active Transportation Program. The Ventura County Active Transportation Plan is a master plan and policy document aiming to increase active transportation use, improve community health and safety, reduce vehicle miles traveled, and reduce greenhouse gas emissions in the County.

Impact on Operating Budget
 Project Funded by Active Transportation (ATP) and Surface Transportation Block (STBG) Grants & Road Fund



Estimated Capital Project Costs	
Preliminary	\$ 225,000
Design	\$ 625,000
Acquisition	\$ 400,000
Construction	\$ 4,700,000
Other	
Gross Project Cost	\$ 5,950,000

Additional FTEs/Vehicles	
FTEs	
Vehicles	

Fiscal Impact Summary	FY 2026-27	FY 2027-28	FY 2028-29	FY 2029-30	FY 2030-31	Five Year Total	Previously Budgeted Funds	Future Years	Project Total
Gross Project Costs	\$ 443,000	\$ 120,000	\$ 6,900,000			\$ 7,463,000	\$ 594,000	\$ 7,020,000	\$ 8,057,000
Operating/Maintenance	\$ -					\$ -		\$ -	\$ -
Offsetting Revenue	\$ 43,000	\$ 120,000				\$ 163,000	\$ 594,000	\$ 120,000	\$ 757,000
Grant Funding	\$ 400,000		\$ 6,900,000			\$ 7,300,000		\$ 6,900,000	\$ 7,300,000
Net County Cost	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Las Posas Rd & E. Fifth Street Intersection Improvements

Project Address

Supervisor District Project Status

Sustainability Opportunities
 Solar Panels Electric Vehicle Charging (Install Conduit and/or Pedestals) Greenhouse Gas Reduction Other

Project Description

Intersection Improvements on Las Posas Road at E. Fifth Street (SR 34). Construct raised medians; construct pavement delineation, striping and signing; signal modifications; replace longer single railroad gate with two shorter gates for southbound traffic.

Project Justification

The intersection is noted as having a high number of collision resulting in some fatalities. In 2015 the CPUC requested a meeting with the County's Roads & Transportation department, the Railroad and Caltrans to implement a project to enhance safety at the intersection. CPUC has offered to support and provide funding for the project. Safety Improvement such as this project is consistent with the County General Plan, Circulation, Transportation and Mobility, specifically CTM-2.4 Transportation System Safety & CTM-2.29 Railroad Safety Assessments.

Impact on Operating Budget

Project Funded by Highway Safety Improvement Program (HSIP), Traffic Impact Mitigation Funds (TIMF) & Section 150



Estimated Capital Project Costs

Preliminary	
Design	\$ 225,000
Acquisition	\$ 44,628
Construction	\$ 6,900,000
Other	
Gross Project Cost	\$ 7,169,628

Additional FTEs/Vehicles

FTEs	
Vehicles	

Fiscal Impact Summary	FY 2026-27	FY 2027-28	FY 2028-29	FY 2029-30	FY 2030-31	Five Year Total	Previously Budgeted Funds	Future Years	Project Total
Gross Project Costs	\$ 230,000	\$ 6,925,000				\$ 7,155,000	\$ 1,089,628	\$ 6,925,000	\$ 8,244,628
Operating/Maintenance						\$ -		\$ -	\$ -
Offsetting Revenue						\$ -		\$ -	\$ -
Grant Funding	\$ 230,000	\$ 6,925,000				\$ 7,155,000	\$ 1,089,628	\$ 6,925,000	\$ 8,244,628
Net County Cost	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Rumble Strip and Curve Warning Sign Project

Project Address

Supervisor District Project Status

Sustainability Opportunities
 Solar Panels Electric Vehicle Charging (Install Conduit and/or Pedestals) Greenhouse Gas Reduction Other

Project Description
 Systemic improvements to mitigate run-off road, hit object, head-on collisions, and side-swipes, by installing edgeline and/or centerline rumble strips and/or curve warning signs, on mid-block segments of County Maintained Roadways.

Project Justification
 Data from the County's Local Roadway Safety Plan showed that the crash type with the highest percentage of collisions is the "Hit Object" crash type with 35.7% of all collisions in the County. With "Sideswipe" collision types at 4th highest with 13.0%, "Overturned" collision types at 5th highest with 5.0%, and "Head-on" collision types at 6th highest with 4.2% of all the collisions. The proposed project will address all of these collisions, which is attempting to address over 50% of all collisions in the unincorporated County of Ventura. The project is consistent with County General plan Circulation, Transportation and Mobility Element CTM-2.4 Transportation System Safety - The County shall strive to provide safe operating conditions for all appropriate modes and uses of County roadways.

Impact on Operating Budget
 Project Funded by Highway Safety Improvement Program (HSIP - Federal Grant)



Estimated Capital Project Costs	
Preliminary	
Design	\$ 1,000,000
Acquisition	
Construction	\$ 5,710,900
Other	
Gross Project Cost	\$ 6,710,900

Additional FTEs/Vehicles	
FTEs	
Vehicles	

Fiscal Impact Summary	FY 2026-27	FY 2027-28	FY 2028-29	FY 2029-30	FY 2030-31	Five Year Total	Previously Budgeted Funds	Future Years	Project Total
Gross Project Costs	\$ 6,578,000					\$ 6,578,000	\$ 705,000	\$ -	\$ 7,283,000
Operating/Maintenance						\$ -		\$ -	\$ -
Offsetting Revenue	\$ 538,190					\$ 538,190	\$ 705,000	\$ -	\$ 1,243,190
Grant Funding	\$ 6,039,810					\$ 6,039,810		\$ -	\$ 6,039,810
Net County Cost	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -