COUNTY OF SANTA BARBARA

FY 2024-25 CAPITAL IMPROVEMENT PROGRAM

BOARD OF SUPERVISORS HEARING MAY 14, 2024



SUMMARY/HIGHLIGHTS

\$128.45 million project total included in the FY24/25 Recommended **Budget:**

- -General Services: \$ 17.32 million – Public Works Department : \$ 98.88 million
- -Community Services Parks: \$12.25 million

Multiple Renewable Energy Projects

Multi-year Projects in Progress

- -General Services: Calle Real Master Plan, Probation HQ, Fire Dispatch, Main Jail Renovation, PSRN
- -Public Works: Modoc Multiuse Path Phase 2, Santa Maria Levee Trail, North Refugio Path Phase 2, UVP Widening, Santa Monica Debris Basin Modifications
- -Community Services: Jalama Beach Park Improvements, Cachuma RV Area and Amphitheater Renovations, and Santa Claus Lane Streetscape and Beach Access

Strategic Planning & Design Across Several Departments

Collaboration Between Departments

– Public Works, Community Services-Parks, & General Services worked together to create a more comprehensive program



PROGRAM OBJECTIVE

- Capital Improvement Program (CIP): A multi-year planning tool to identify and implement short-term and long-term capital needs.
- Keys:
 - Data-driven approach / Expand asset management database
 - -Partnership between Departments Strategic Planning for Facility Needs
 - -Continue to focus on a programmatic approach to get ahead of costly emergency actions
 - Incorporates Renew Objectives

2023-2024 Process Improvement:

- -Document Control
- -Efficiency
- -Transparency



GENERAL SERVICES-CAPITAL AND FACILITIES MAINTENANCE

2023-24 ACCOMPLISHMENTS

- Exterior Improvements
 - SB Courthouse Roof Replacement Phase 2: In Construction
 - SM Betteravia Campus Bldgs Weatherization: Complete

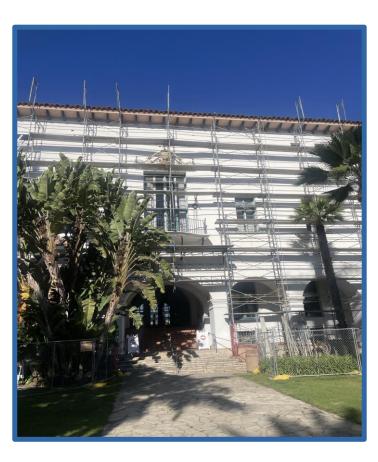


Courthouse Roof Ph. 2

Security Improvements/Upgrades

- SM Planning and Development Entryway: Complete
- Santa Maria Juvenile Hall: Complete
- Santa Barbara Main Jail: Anticipated completion June 2024
- Utility Improvements
 - SB Vets Hall HVAC Upgrades: In-Design
 - Calle Real Water Loop Phase 2: Advertised for Bid





P&D Lobby



GENERAL SERVICES-CAPITAL AND FACILITIES MAINTENANCE

2023-24 ACCOMPLISHMENTS

Cooperative Projects

- Hedges House of Hope Commercial Kitchen: In Construction
- Bridge House Shelter Utility Ext: Phase 1 Complete, Phase 2 In-Design
- Dignity Moves Homeless Shelters at Betteravia and Hollister: Complete
- BWell Tecolote House Transitional Housing: In Design

Deferred Maintenance Projects

- SB Animal Shelter Pavement and Lighting: Complete
- Lompoc Flood Control Roof: Complete
- SM PHD ADA Path of Travel: Complete
- SM Juvenile Hall HVAC Upgrade: Complete



Dignity Moves



Facilities

Hedges House



GENERAL SERVICES-CAPITAL AND FACILITIES MAINTENANCE

2023-24 ACCOMPLISHMENTS

- Department Tenant Improvements
 - SM Public Defender's Office: Complete
 - SM PHD ADA Path of Travel: Complete



 SM PHD Clinical Lab Improvements: Complete

New Facilities

- Fire Dispatch Center: Anticipated completion July 2024
- Santa Barbara Probation HQ: Advertised for Bid



Fire Dispatch Center

SB Probation HQ (Rendering)



FY 2024-25 CAPITAL IMPROVEMENT PROGRAM **GENERAL SERVICES-ENERGY**

2023-24 ACCOMPLISHMENTS

- Achieved 65% renewable electricity for County facilities.
- Completed assessment for Gaviota Mariposa Site.
- Hired consultants to support development of Decarbonization Plan and microgrid RFQ.
- Developed and released RFQ for HVAC and Building Energy Management Systems design services.
- Betteravia Solar Array and Battery Backup

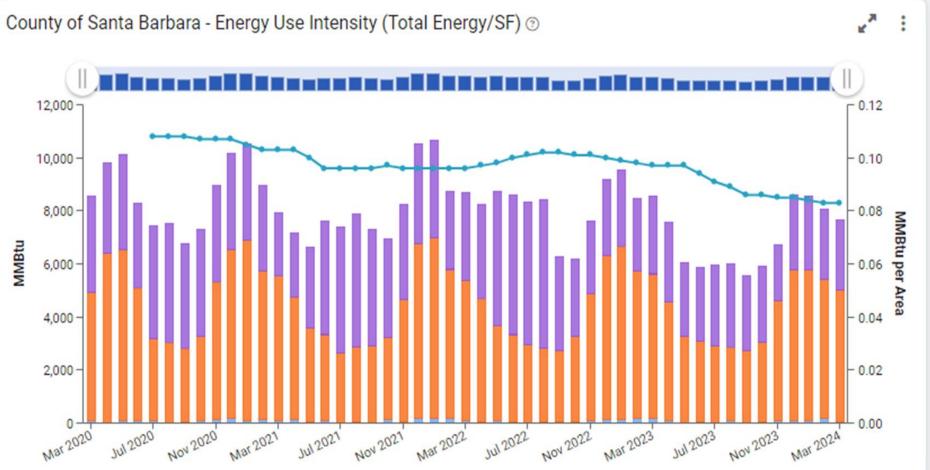


Figure Key: Orange Bars = Natural Gas Consumption (MMBTU) **Purple Bars** = Electricity Consumption (MMBTU) **Blue Line** = Energy Use Intensity (MMBTU/SF)

Energy Use Intensity (EUI) has declined by over 20% since 2020, which is a result of efficient building design, facility operations, and renewable energy infrastructure.



PUBLIC WORKS-TRANSPORTATION DIVISION

2023-24 ACCOMPLISHMENTS

- 2023 and 2024 Storm projects: completed 80% of emergency repairs on 200+ damage sites
- Foothill Bridge Replacement: Completed
- Floradale Bridge Replacement: Completed
- East Mountain Drive Bridge Replacement: In Construction
- Wallace Avenue Streetscape Improvements: In Construction
- Jonata Street Improvement: Completed



Dominion Road

24STM1 Emergency Repairs



PUBLIC WORKS-TRANSPORTATION DIVISION

2023-24 ACCOMPLISHMENTS

- Modoc Multiuse Path- Phase 1 Landscaping: Completed
- Sagunto Sidewalk infill project: Completed
- Lakeview sidewalk infill project: Completed
- Over \$10M in RdMAP projects: Completed
- Countywide Rehabilitation 21 lane miles ____
- Countywide Preventive Maintenance 38 lane miles
- Countywide Hardscape Improvements



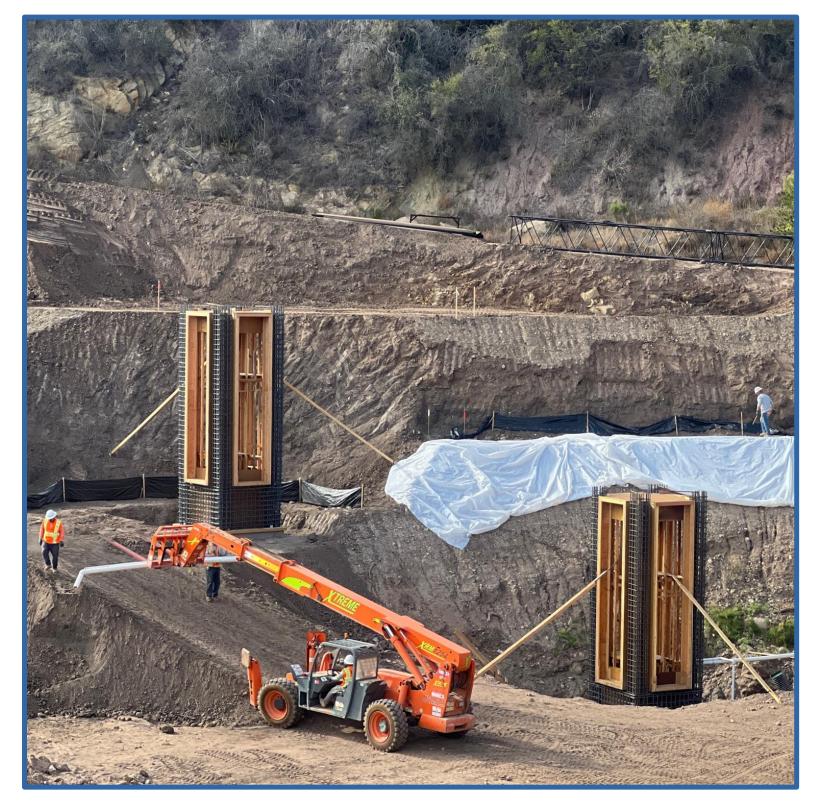
Lakeview Sidewalk Infill



PUBLIC WORKS-WATER RESOURCES & FLOOD CONTROL DISTRICT

2023-24 ACCOMPLISHMENTS

- Santa Monica Debris Basin operational improvements: Completed
- Cold Springs Debris Basin Modification: Finalized design and Award Construction
- San Ysidro Debris Basin Modification: Finalized Design and Award Construction
- Buena Vista Debris Basin: Completed Design for ROW acquisition



Santa Monica Debris Basin



PUBLIC WORKS-RESOURCE RECOVERY & WASTE MANAGEMENT

2023-24 ACCOMPLISHMENTS

- ReSource Center Compost Management Unit GORE Aerated Static Pile System: Completed
- Subsequent Environmental Impact Report for the Landfill Capacity Increase Project: Completed
- Landfill Groundwater Protection System Phase **IIIF Project: Completed**
- ReSource Center Material Recovery Facility **Biofilter Replacement: Completed**
- Landfill Ridgeline Tank Rehabilitation Phase 2: Completed



ReSource Center Compost Aerated Static Pile System



PUBLIC WORKS-RESOURCE RECOVERY & LAGUNA SANITATION

2023-24 ACCOMPLISHMENTS

- Laguna Sanitation Plant Upgrade: Completed
- Laguna Sanitation Rancho Maria Golf Course Recycled Water Project (initial phase): Completed
- Laguna Sanitation Phase 1 Indirect Potable Reuse Study: Completed
- Mission Canyon Sewer District (CSA12), Tunnel Road sewer extension: Completed



Laguna Sanitation Upgrade



COMMUNITY SERVICES-PARKS

2023-24 ACCOMPLISHMENTS

- 2023-2024 Storm Repairs (10 locations): Isla Vista Beach Accessways (4 of 5), Goleta Pier (Ph1A), Toro Canyon Park Road, Cachuma Lake Mohawk Road Utility Emergency Work, Point Sal Culvert, Lassen Retaining Wall, Guadalupe Dunes (D1-D5)
- Manning Tennis Court Replacement Design completion (D1)
- Rincon Beach Park ADA Restroom Renovation Design completion (D1)
- Santa Claus Lane Railroad Crossing Final Design approval (CPUC/UPRR)(D1)



Isa Vista Beach Access



FY 2024-25 CAPITAL IMPROVEMENT PROGRAM **COMMUNITY SERVICES-PARKS**

2023-24 ACCOMPLISHMENTS

- Goleta Beach Parking Lots 2 & 3 Storm Repairs/Replacement (D2)
- Cachuma Lake Vista Pt. Asphalt, Wastewater Plant, Pool Repairs, and Amphitheater Design (D3)
- Jalama Master Plan (conceptual) Design (D3)
- Jalama Coastal Access Design (D3)
- Jalama Restroom Replacements (three) (D3)





Jalama Beach Restrooms



GENERAL SERVICES-18% AND GENERAL FUND PROGRAMS

PROGRAMS INCLUDED IN FY 2024-25 RECOMMENDED BUDGET

CAPITAL MAINTENANCE ANNUAL PROGRAM **Emergency Maintenance Repairs and Projects Deferred Maintenance Projects Structures & Ground Maintenance Countywide Roof Repairs & Replacements** Energy Reduction / Efficiency Upgrade Projects Countywide Accessibility Improvements **Countywide Security Improvements Countywide Parking Lot Repair CIP Contingency & Emergency Repairs** Allocation for Deferred Maintenance Staff (3.0 FTE) **Countywide Painting - Exterior** Main Jail and Northern Branch Jail Annual Maintenance **Countywide Flooring** Countywide Painting - Interior Countywide Electrical System Upgrades Santa Barbara Courthouse Annual Maintenance TOTAL

AMOUNT

\$1,784,000 \$1,414,700 \$1,185,100 \$800,000 \$500,000 \$500,000 \$400,000 \$400,000 \$250,000 \$399,500 \$150,000 \$250,000 \$200,000 \$150,000 \$150,000 \$100,000 \$8,633,300



GENERAL SERVICES-18% AND GENERAL FUND PROJECTS

PROJECTS INCLUDED IN FY 2024-25 RECOMMENDED BUDGET

PROPOSED CAPITAL PROJECTS	
SB Courthouse Roof Replacement, Phase 3A	
SB Veterans Hall : Additional Funds for Structural Improvements	
Calle Real Water Loop Phase 2	
Northern Branch Jail Additional Pod Design	
SB DA Building Weatherization Project	
BeWell Calle Real Headquarters Facility Design	
SB Admin Building Basement HVAC Phase 2	
Public Health Bldg. 3 Replace Air Handlers	
SM Pub Def Fire/Smoke Alarm System	
Surf Beach Parking Lot Fence Replacement	
Pub Def SB Courthouse Office Design / Tenant Improvements	
OEM North County Emergency Operations Center	
TOTAL	

AMOUNT

\$2,450,000

\$750,000 \$700,000 \$2,000,000 \$450,000

- \$1,140,000
 - \$360,000

\$315,000

\$145,000

\$125,000

\$150,000

\$100,000 \$8,685,000



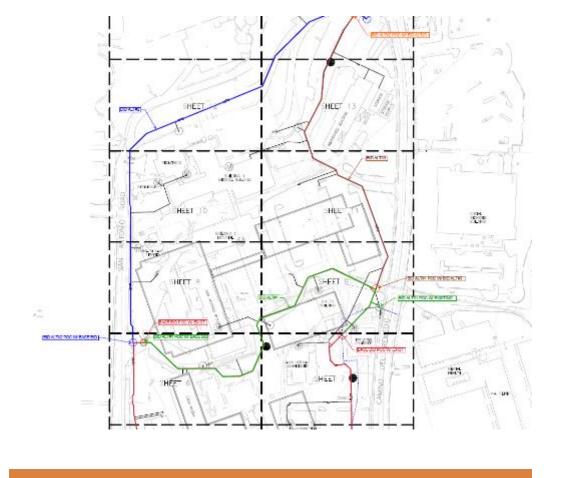
GENERAL SERVICES-HIGHLIGHTED PROJECTS

The highlighted projects are considered priority projects for General Services to increase the capacity of the County's Northern Branch Jail; to provide a reliable water system to the Departments who occupy the County's Calle Real Campus and provide important services to the community; and to provide a usable, safe and efficient community space for County veterans and residents.



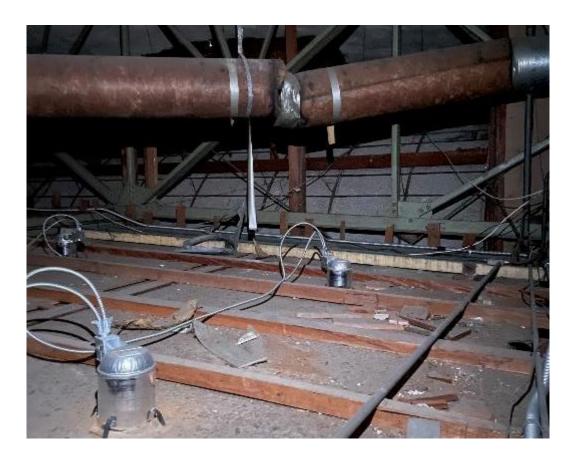
Northern Branch Jail Pod Design

DESIGN FOR EXPANSION OF NBJ



Calle Real Water Loop Phase II

CALLE REAL CAMPUS WATER LINE UPGRADES



Santa Barbara Veterans Memorial Building

SAFETY AND ENGERY UPGRADES



PUBLIC WORKS-CAPITAL PROGRAMS TRANSPORTATION

CAPITAL PROGRAMS INCLUDED IN FY 2024-25 RECOMMENDED BUDGET

PROGRAM

Pavement, Hardscape and Bridge Rehabilitation

Bridge and Low Water Crossing Replacement

Traffic and Safety Improvements

Culverts and Drainage Structures

Capital Equipment

Active Transportation Program

Road Improvement Program

Total

AMOUNT

\$ 21,689,000 \$ 5,656,000 \$ 2,501,000 \$ 600,000 \$ 1,000,000 \$ 12,464,000 \$ 14,366,000 **\$ 58,276,000**



FY 2024-25 CAPITAL IMPROVEMENT PROGRAM **PUBLIC WORKS-TRANSPORTATION HIGHLIGHTED PROJECTS**

Public Works-Transportation plans, designs, and constructs Capital Improvement projects throughout the County which includes pedestrian, trail, and bike path improvements. These projects aim to provide safe and active routes for the traveling public.





Modoc Phase 2

The Modoc Road Multimodal Path in Santa Barbara will extend from Via Senda to Encore drive where the Orban Trail begins.

The Santa Maria Levee Trail is a 6.7mile segment connecting the City of Guadalupe and City of Santa Maria.

Santa Maria Levee Trail



FY 2024-25 CAPITAL IMPROVEMENT PROGRAM PUBLIC WORKS-TRANSPORTATION HIGHLIGHTED PROJECTS

Public Works-Transportation plans, designs, and constructs Capital Improvement projects throughout the County which includes that includes road and traffic improvements for the traveling public.



Refugio Trail Phase 2

Refugio Trail in Santa Ynez will extend from Deer Trail Ln to Baseline Ave. It includes a pedestrian trail on the west side and informal equestrian trail on the east.



Group Group SANTA CLAUS LANE

Santa Claus Lane Streetscape

Improve parking and circulation of vehicles, bicycles and pedestrians along the Santa Claus Lane corridor.

VIEW TOWARDS ON-RAMP JUNE 21 2019





PUBLIC WORKS-CAPITAL PROGRAMS FLOOD CONTROL

CAPITAL PROGRAMS INCLUDED IN FY 2024-25 RECOMMENDED BUDGET

PROGRAM Lower Mission Creek Flood Control Project Buena Vista Creek Debris Basin Cold Springs Debris Basin Improvements Project Santa Monica Debris Basin Improvements Project San Ysidro Debris Basin Improvements Project **Bradley Channel Improvements** San Antonio Creek Debris Basin Improvements San Roque Debris Basin Improvements Rattlesnake Debris Basin Improvements Mission Creek Debris Basin Improvements Arroyo Paredon Creek Debris Basin Improvements Blosser Basin, Santa Maria Centennial Storm Drain, Los Alamos Cebada Channel Improvements, Lompoc Valley San Ysidro Creek Realignment

	AMOUNT
	\$4,005,000
	\$2,000,000
	\$4,000,000
	\$200,000
	\$3,000,000
	\$979,000
	\$10,000
	\$10,000
	\$10,000
	\$10,000
	\$10,000
	\$407,000
	\$5,000
	\$104,000
	\$519,000
tal	\$15,269,000

To



FY 2024-25 CAPITAL IMPROVEMENT PROGRAM **PUBLIC WORKS-FLOOD CONTROL HIGHLIGHTED PROJECTS**

Public Works-Water Resources designs and constructs Capital Improvements projects throughout the County. Those projects include channel improvements; storm drains and basins modifications. These projects are funded primarily through taxes and benefit assessments in each of the flood zones.





Bradley Channel Improvements Project

This project will improve 3 existing sections of the Bradley Flood Control Channel within the City of Santa Maria

Lower Mission Creek

This project will widen the channel in order to improve the capacity. It is a multi-phased project.





Cold Springs Debris Basin Improvements Project

This project will modify the existing spillway with an engineered outlet.



PUBLIC WORKS-CAPITAL PROGRAMS RESOURCE RECOVERY

CAPITAL PROGRAMS INCLUDED IN FY24-25 RECOMMENDED BUDGET

PROGRAM

Tajiguas Capacity Increase Project, Phase IVA, Ground Water Protection System Tajiguas Landfill Gas Collection Expansion Projects Tajiguas Sanitary Landfill Security Upgrade Tajiguas Landfill Access Road Extension Projects SYVRTS Operations Reorganization Project SYVRTS Stormwater Drainage System SCRTS Tipping Pad Upgrade ReSource Center Disposal Well RR&WMD Solid Waste Heavy Equipment Replacement Prog

	AMOUNT
er	\$10,490,000
	\$ 200,000
	\$ 100,000
	\$ 1,000,000
	\$ 500,000
	\$ 250,000
	\$ 250,000
	\$ 100,000
gram	\$ 4,200,000
Total	\$17,090,000



PUBLIC WORKS-CAPITAL PROGRAMS LAGUNA SANITATION DISTRICT

CAPITAL PROGRAMS INCLUDED IN FY 2024-25 RECOMMENDED BUDGET

PROGRAM	A
Recycled Water Distribution	
Sewer System Improvements	
Tertiary Process Skid Replacement	
Stormwater Pond Improvements	
Reservoir Expansion	
Plant Upgrades	
Solar Array Expansion	
Total	

MOUNT

\$3,000,000 \$2,000,000 \$1,485,000 \$750,000 \$10,000 \$950,000 \$50,000



PUBLIC WORKS-RESOURCE RECOVERY & LAGUNA SANITATION HIGHLIGHTED PROJECTS

Public Works Resource Recovery and Waste Management Division (RRWMD) and the Laguna County Sanitation District manages Capital Improvement Projects to support efficient waste management and resource conservation. The Laguna County Sanitation District provides wastewater treatment for Orcutt and parts of unincorporated Santa Maria.





Recycled Water Distribution

Laguna Sanitation projects to Rancho Maria golf course (final phase) and Santa Maria Country Club **ReSource Center**

Complete development at the ReSource Center and transition to full operations





Sewer System Improvements

Laguna Sanitation project to rehabilitate a sewer trunk line near Solomon Creek



COMMUNITY SERVICES - PARKS CAPITAL PROJECTS

HIGHLIGHTED CAPITAL PROJECTS INCLUDED IN FY24-25 RECOMMENDED BUDGET

PROJECT

2023-2024 Storm Repairs

Pavement Repairs/Replacements (two parks)

Manning Park Tennis Court Replacement

Rincon Park Restroom ADA & Infrastructure Upgrade

Santa Claus Lane Beach Access

Goleta Beach Lawn Area Renovation

Tuckers Grove Park - San Antonio Creek Bridge

Cachuma Lake Amphitheater Renovation

Cachuma Lake Pool Loop Waterline

Cachuma Lake Yurt Loop Waterline

Cachuma Lake RV Area Renovation

Orcutt Community Park Lighting

Orcutt Community Park Playground Replacement

TOTAL:

FY 24-25

\$2,800,000 \$750,000 \$343,200 \$595,596 \$100,000 \$1,329,600 \$1,000,000 \$709,500 \$633,000 \$700,000 \$37,800 \$1,000,000 \$250,000 \$10,248,696



Community Service-Parks plans, designs, and constructs Capital Improvement projects throughout the County's large and diverse park system. These projects create and improve parks, campgrounds, trails and open spaces for the health, safety and enjoyment of the recreating public.



Santa Claus Lane Beach Access

Provides an access way over the existing railroad tracks and rock seawall between Santa Claus Lane and the beach for safe coastal access

Cachuma RV Renovation

Renovates and reconfigures over 100 existing RV sites and upgrades aged infrastructure for improved RV camping opportunities



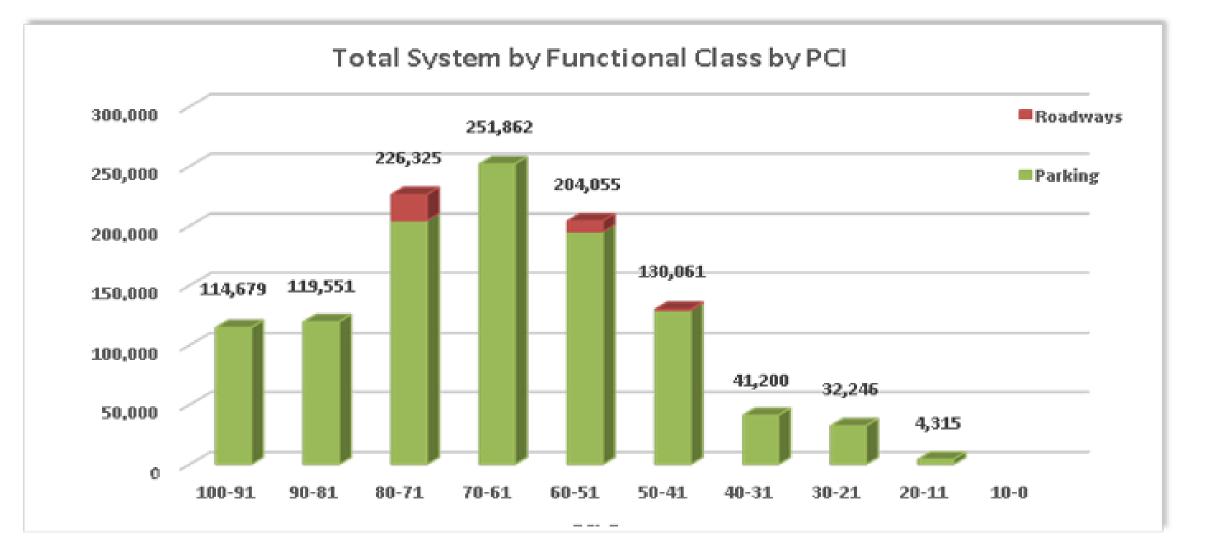
Orcutt Community Park Ballfield Lighting

Installs field lighting at the two play fields to expand field play hours and increase recreational opportunities



GENERAL SERVICES-PAVEMENT CONDITION INDEX (PCI)

- Pavement Condition Index 66 (of 100)
- 71% of Pavement in Fair to Good Condition
- General Services Maintained Area: Approximately 2,500,000 Square Feet
 - Parking lots for County facilities
 - Road and Driveway access to County facilities
- FY 24/25 Pavement Program Funds:
 - Complete pavement condition analysis of remaining inventory
 - Use a combination of PCI and Maintenance Connection data to select the 24/25 pavement rehabilitation or preventative projects

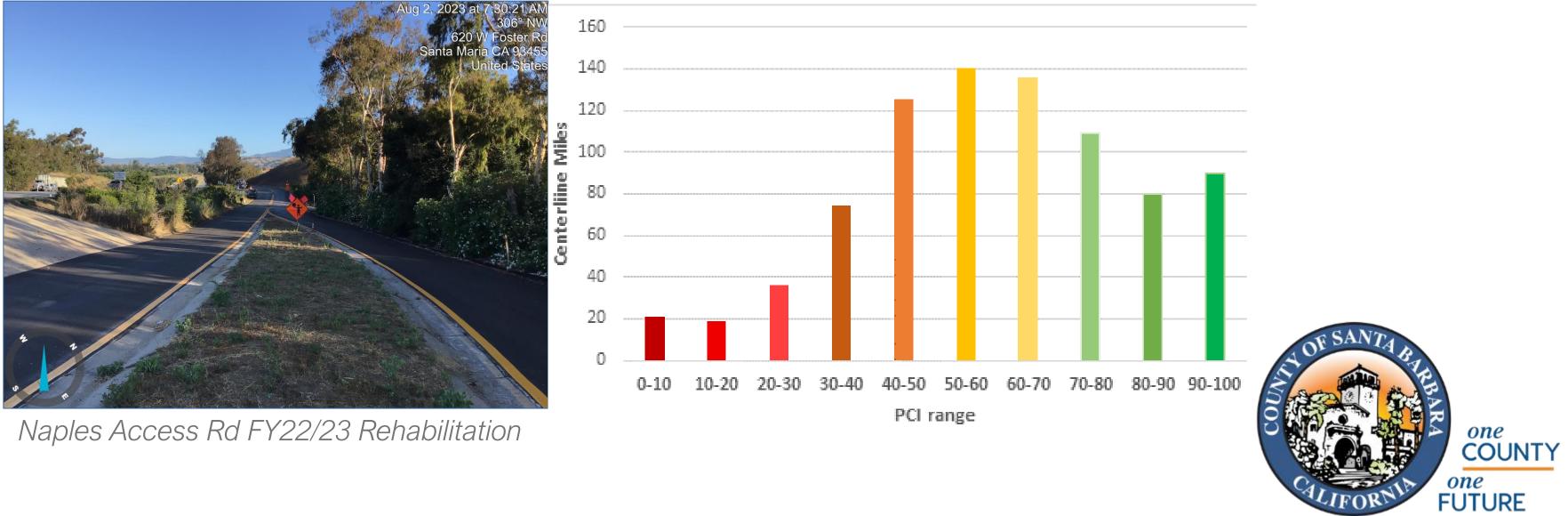




PUBLIC WORKS-TRANSPORTATION PAVEMENT CONDITION INDEX

Transportation: Pavement Condition Index (PCI)

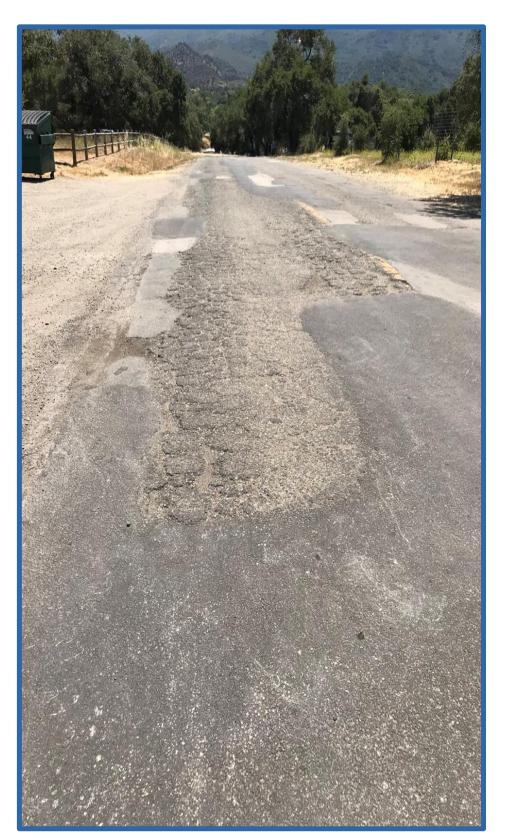
- 40% of roads (330 miles) need rehabilitation
 - PCI rating: 57 (out of 100)
- \$145M in pavement maintenance backlog
 - To maintain the current pavement condition would require an estimate \$14.5 million annually



COMMUNITY SERVICES-PARKS PAVEMENT CONDITION INDEX

CSD-Parks: Pavement Condition Index (PCI):

- 65% of pavement in Poor to Fair condition
 - -2,600,000 sf of 4,000,00 sf of road and parking lot pavement
 - -PCI rating: 54 (out of 100)
- \$26.4M in pavement maintenance backlog
 - -\$1.35M per year over 10-yr period needed to bring Parks PCI into Good condition (PCI of 71)





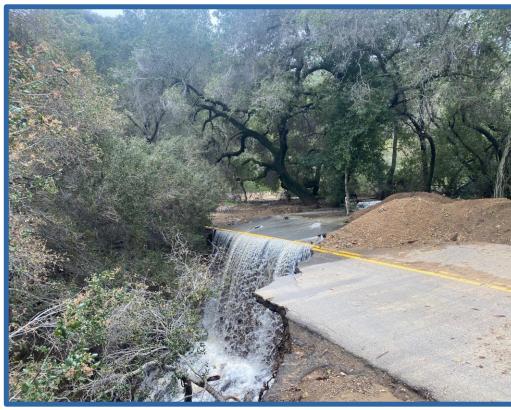
FY 2024-25 CAPITAL IMPROVEMENT PROGRAM PROJECT HIGHLIGHTS

• GENERAL SERVICES

- Probation Headquarters(D1)
- SB Courthouse Roof
 Replacement Phase 2
 (D1)
- SB Main Jail Renovation
 (D2)
- Jalama Beach Park Improvements (D3)
- Betteravia Solar (D4)
- Deferred Maintenance (D1-D5)
- Programs (D1-D5)
 - Paving
 - Security
 - ADA
 - Energy

• PUBLIC WORKS

- 2024 Storm Repair Projects (D1-D5)
- Road Improvement and Transportation Program (D1-D5)
- Bridge Replacement
 Projects (D1-D-5)
- Debris Basin Improvement
 Projects (D1)



COMMUNITY SERVICES

- Manning Park Tennis Court Replacement (D1)
- Goleta Beach Lawn Area
 & Coastal Access
 Renovation (D2)
- Cachuma RV Area Renovation (D3)
- Orcutt Community Park
 Ballfield Lighting (D4)
- 2023 & 2024 Storm Repair
 Projects (D1-D5)





FY 2024-25 CAPITAL IMPROVEMENT PROGRAM **RECOMMENDED ACTIONS**

- a) Receive and file the detailed Five-Year Capital Improvement Program, FY 2024-25 through FY 2028-29;
- b) Review and grant preliminary, non-binding conceptual approval of the projects contained in the CIP;
- c) Refer new CIP Projects to the Planning Commission and request analysis of these projects proposed for planning, initiation, or construction in future fiscal years for conformity with the County Comprehensive Plan per Government Code 65401 and 65402;
- d) Determine that the proposed actions do not constitute a "Project" within the meaning of the California Environmental Quality Act (CEQA) pursuant to CEQA Guidelines §15378(b)(5) as they consist of organizational or administrative activities of government that will not result in direct or indirect changes in the environment; and that the proposed actions do not constitute "Approval" within the meaning of CEQA Guidelines §15352 as they do not commit the County to a definite course of action in regard to any project.



QUESTIONS

BOARD HEARING MAY 14, 2024

