

# County of Sonoma

## Five Year Capital Improvement Plan

Fiscal Year 2025/26 - 2029/30



Public Infrastructure  
Regional Parks  
Sonoma Water





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## EXECUTIVE SUMMARY



The County of Sonoma Capital Improvement Plan (the Plan) for FY2025-26 – FY2029-30 represents a cross-agency effort to prioritize county-wide capital improvements to address recovery related needs, improve access to government services, and reduce the cost of government operations. The Plan includes projects that have funding identified or have potential funding sources pending and work on the project will be underway in the next five years. Some projects are not fully funded and the total estimate project cost is included to detail funding needs for the Board of Supervisors to consider in the course of subsequent budget discussions.

County Department staff request review and input from the Board regarding the content of the Plan and the projects proposed. Review of the Plan by the Board does not authorize appropriations or finalize funding decisions. Such decisions will be made by the Board as part of the fiscal year budget, and as project contracts are brought to the Board for award.

### *Cross-Agency Collaboration*

This five-year planning document created by the Public Infrastructure, Regional Parks, and Sonoma Water includes a Capital Improvement Plan from each agency or department and lays out needed projects with associated costs forecasted over a five-year fiscal period. The types of projects vary significantly from department to department making it difficult for all the projects to show the same information. The Plan this year includes efforts to show the same information for all projects of location, completion date, project cost, project title and description.

### *Maximizing Impact and Funding*

Each responsible agency or department has prioritized their projects based on short-term needs and long-term objectives, ensured that the projects included are consistent with Board strategic plans and adopted priorities, and included potential funding sources such as pending grants and other agreements to offset capital costs.

Funding sources are suggested for projects where potential funding has been identified. However, Board acceptance of the five-year Plan does not fund projects. Rather, the Board's adoption of the annual Capital Projects Budget during the overall County budget development process provides funding for projects. Final determination of project funding is made in the annual Capital Projects Budget.

Capital projects funded by non-General Fund revenue sources and managed by other departments or agencies are in separate sections of the overall Capital Project Plan, such as projects for Public Infrastructure, Regional Parks, and Sonoma Water. For uniformity in approach, and in some cases to maximize value and impact, county wide programs such as access compliance work may be managed by Public Infrastructure on behalf of these other agencies.

## EXECUTIVE SUMMARY - OVERVIEW



The Facilities Development & Management Division of Public Infrastructure oversees facility projects for County. The FY2025-26 - FY2029-30 Capital Improvement Plan for this division includes 54 projects of just over \$700 million. The Roads, Transit, Airport and Integrated Waste divisions of Public Infrastructure list 44 project totaling over \$477 million. The five-year plan for the Roads Division accounts for \$383 million of the department total which includes: bridge replacement and seismic retrofit projects, and road improvement projects including \$65 million in General Fund contributions towards Pavement Preservation projects, representing the Board's local commitment to improving the County's road network.

The Sonoma County Regional Parks Five-Year Capital Improvement Plan for FY 2025-26 to FY 2029-30 identifies 113 projects for acquiring, planning, and developing new park and trail facilities as well as renovating existing facilities. This Five-Year Capital Improvement Plan includes secured funding from 51 separate funding sources. The projected total cost is \$238 million with secured and pending funding of \$135 million.

The Sonoma Water Five Year Capital Improvement Plan outlines \$384.8 million in projects that will be implemented in the next five years. The Capital Improvement Plan supports efforts to enhance service reliability, provide a more resilient water supply, protect public and environmental health, meet regulatory compliance needs, and promote renewable energy resources. 82 projects are included in the plan for Sonoma Water over the next five years.

The Sonoma County Five Capital Improvement Plan in total includes 293 projects for \$1.799 billion dollars.

# **PUBLIC INFRASTRUCTURE**

# **FACILITIES DEVELOPMENT & MANAGEMENT**





## PUBLIC INFRASTRUCTURE - FACILITIES DEVELOPMENT & MANAGEMENT DIVISION



### Facilities Development & Management Division Capital Improvement Plan FY 2025-26 – FY 2029-30

#### Division Mission

We deliver and sustain high-performing public infrastructure, facilities, and real estate assets that enable Sonoma County to serve its communities with excellence. Through disciplined project delivery, proactive asset management, and strategic real estate stewardship, we ensure county properties are safe, resilient, efficient, and aligned with long-term service needs. We partner collaboratively, communicate transparently, and execute with integrity, innovation, and fiscal accountability.

#### Master Plan:

Our division manages county assets through a single, integrated framework that aligns Capital Projects, Facilities Maintenance, and Real Estate to support safe, reliable, and sustainable public infrastructure. We prioritize investments using asset condition, operational impact, risk, regulatory requirements, and funding alignment. Capital improvements, preventative maintenance, and real estate actions are sequenced to extend asset life, reduce downtime, and ensure facilities and properties fully support departmental service needs. We coordinate budgets, delivery strategies, and portfolio decisions to maximize value and minimize long-term costs. Stakeholder engagement, transparent communication, and data-driven decision-making guide our work. Innovation, sustainability, and continuous improvement drive how we plan, build, maintain, and manage county assets.

#### Scheduling of Projects:

Scheduling across Capital Projects, Facilities Maintenance, and Real Estate is managed through a coordinated, portfolio-level approach that balances workload, funding cycles, operational needs, and risk. Project, maintenance, and real estate timelines are developed from validated scope, condition assessments, and resource availability. Critical milestones for design, procurement, maintenance windows, and real estate actions (renewals, acquisitions, dispositions) are tracked and managed through standardized schedules. We maintain baseline schedules, monitor variances, and adjust for changing conditions, emergencies, or department needs. Work is sequenced to minimize operational disruptions, align with occupancy requirements, and ensure safe, predictable delivery across all county assets.

#### Cost and Financing

Facility projects rely largely on General Fund dollars, as well as other funding sources such as Criminal Justice Funds for eligible Criminal Justice projects, Community Investment Funds from Transient Occupancy Tax Measure L & Tobacco Securitization Funds. The annual allocation of General Fund for new capital projects is \$5.5 million with \$3.9 million for general facility needs and \$1.6 million for Americans with Disabilities Act barrier removal. The Five-Year Capital Improvement Plan for FY 2025-30 identifies total needs of over \$700,000,000 for County owned facilities. 54 projects are included representing five years of General Government capital project needs. Significant projects included in the Capital Improvement Plan for FY2025-30 are:

- Brickway Acquisition and Tenant Improvements - \$47 Million
- County Government Center Design & Construction - \$310 Million
- Countywide Energy Improvements - \$28.2 Million
- Behavioral Health Housing Unit - \$51.2 Million
- Behavioral Health Treatment Facility - \$18.2 Million
- Veteran's Building Repairs - \$20.7 Million
- ADA Improvements - \$26 Million
- Public Health Lab & Morgue - \$47 Million



COUNTY OF SONOMA  
DEPARTMENT OF PUBLIC INFRASTRUCTURE  
**CAPITAL IMPROVEMENT PLAN**  
FISCAL YEAR 2025-2030



PROJECT NAME	PROJECT DESCRIPTION	BUILDING / SITE LOCATION	FUNDING ALLOCATED \$'000	FUNDING PENDING \$'000	PROJECT TOTAL \$'000	EST YEAR OF COMPLETION
Brickway Acquisition	Acquisition of 3850 and 3880 Brickway Blvd. to consolidate essential County services.	Brickway	31,650		31,650	2025
ACTTC, CRA, Permit Sonoma (PS) Tenant Improvements	The County acquired 3850 and 3880 Brickway Blvd. to consolidate essential County services. Build B (3880 Brickway) will be improved to house the Registrar of Voters on the first floor, with Permit Sonoma occupying the balance of the facility. The ROV tenant improvements are prioritized for completion by December 31, 2025, in order to meet critical election deadlines.. Building A (3850 Brickway Blvd) will house CRA and ACTTC's tenant improvements and deliver a unified modernization effort across their operational spaces, driving efficiency, security, and long-term service performance. The scope includes reconfigured office layouts, strategic circulation upgrades, and enhanced secure storage to support CRA's high-volume records management needs, paired with customer-facing lobby and service- counter improvements tailored to ACTTC's public-transaction environment. Mechanical, electrical, and life-safety systems are selectively updated to meet County standards and support specialized equipment for both divisions. The combined effort positions both departments with streamlined workflows, improved staff functionality, and a durable, future-ready workspace.	Brickway	15,350		15,350	2026
County Government Center Development Phase 1a	Construct a new office building to house county services with the highest priority space needs at the County Center campus.	CGC	8,716	301,284	310,000	On-Going
Sheriff's Office and CMP Generators	To ensure continuance of operations during an emergency.	CGC	2,975		2,975	2025
REDCOM Expansion	Design and construct an expansion of the emergency call center operations for cities and unincorporated communities of Sonoma County.	CGC	1,058		1,058	2026
Andover Controls	Upgrade Andover control equipment used to monitor air flow in County Administration Offices.	CGC	630		630	On-Going
Sheriff's Office Generator Replacement	To ensure continuance of operations during an emergency: replace existing, aged emergency generator at the Sheriff's Office.	CGC	1,018		1,018	2026
County Center Microgrid	Install a local energy grid with control capacity which can be disconnected from the traditional grid and operate autonomously.	CGC	150		150	2029
Sheriff Electrifying Patrols	Install up to two Level 3 direct current fast chargers and up to ten Level 2 chargers at the Sheriff's Office. This will allow fleet to order and pilot two EV patrol vehicles, and support other administrative fleet vehicles.	CGC	685		685	2026
Countywide Energy Improvements	Installation of near-term energy upgrades on County owned buildings to meet the Board of Supervisors target to make Sonoma County carbon neutral by 2030.	CGC	28,226		28,226	2030
New State Courthouse Coordination Support	Provide ongoing proactive County staff coordination of impacts on County Administration Center land and infrastructure resulting from the new State courthouse project.	CGC	3,066		3,066	2026
Main Adult Detention Facility Rec Yard Window Sealing	Reseal all windows, repair cracks and penetrations. Exterior windows at Main Adult Detention Facility recreation yards are leaking, allowing water intrusion and damage over time. Phased work. Asset preservation priority.	Detention Facilities	500		500	2026



COUNTY OF SONOMA  
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**CAPITAL IMPROVEMENT PLAN**  
FISCAL YEAR 2025-2030



PROJECT NAME	PROJECT DESCRIPTION	BUILDING / SITE LOCATION	FUNDING ALLOCATED \$'000	FUNDING PENDING \$'000	PROJECT TOTAL \$'000	EST YEAR OF COMPLETION
Main Adult Detention Facility Housing Safety and Security	Construct improvements to the housing modules to allow for better management of the inmate population and provide safety and security for inmates and staff. This includes replacement of wood doors with steel doors, installation of new locks and controls, sub-dividing the housing modules and installation of a full height wall with door controls associated with the modifications to HVAC and security camera in the Mental Health ward at MADF.	Detention Facilities	1,727		1,727	On-Going
Behavioral Health Housing Unit	Construction of Behavioral Health Housing Unit at the Main Adult Detention Facility utilizing SB 863 funding awarded in November 2015.	Detention Facilities	51,201		51,201	Contingent on Re-Scope
MADF Connection Corridor	Installation of physical tie ins with the MADF intercoms, Programable Logic Controller (PLC) network, and Closed Caption TV (CCTV) systems. Adding additional screens at Central Control for the Internet Provider (IP) Addressable security cameras and updates to the PLC controls.	Detention Facilities	13,364		13,364	2026
MADF Expansion Wing Cell Repair	Install impact resistant sheetrock.	Detention Facilities	536		536	2029
MADF Secure Loading Dock	Install security fencing to secure the Main Adult Detention Loading Dock area.	Detention Facilities	600		600	On-Going
Upgrade MADF Lobby Doors	Replace Main Adult Detention Facility existing lobby doors with more substantial lobby doors and an overhead coiling security screen that can cover the entire front entrance glass. Both the door and the security screen will be tied to Central Control and able to be controlled remotely from the lobby desk.	Detention Facilities	385		385	2026
MADF Generator	Reconfigure and upgrade generator components as needed to connect additional panels to the generator.	Detention Facilities	363		363	2027
NCDF Bldg #500 Roof Replacement	Replace roof that is at the end of its servicable life.	Detention Facilities	487		487	N/A
Juvenile Hall Fencing	Install security fencing to ensure controlled access to employee parking areas.	Detention Facilities	1,032		1,032	2026
BH Continuum Infrastructure Program	Construction of the Behavioral Health Treatment facilities at Los Gulicos and Neotomas. R5 & R1 Grants	Other Facilities	18,234	67,700	18,234	2027
LG Sewer Upgrade	Replace and upgrade sections of the existing sanitary sewer line serving the Los Gulicos Dorms utilized for DHS Homeless Services.	Other Facilities	100		100	2026
VOMCH Roof Replacement	Valley of the Moon Children's Hospital Roof Replacement	Other Facilities	200		200	2026
PI-NCDF Laundry Modernization	JUSTICE SERVICES and PUBLIC SAFETY PROGRAM: This project is to modernize the laundry facility and North County Detention Facility. The existing equipment is aged, requires an inordinate amount of maintenance and increasingly difficult to source replacement parts.	Detention Facilities		1,867	1,867	N/A
Vets Buildings Repairs	Petaluma Veterans Building seismic retrofitting and emergency generators, Guerneville HVAC repairs, Cloverdale auditorium upgrades, Cloverdale Pool Cover, Petaluma Driveway refurbishment, kitchen renovations at Sebastopol and Cloverdale, exterior building improvements at Santa Rosa and Sonoma, WiFi improvements at Santa Rosa and Petaluma, Petaluma heat pump replacement, install a Battery Energy Storage System at Cloverdale, and repaint the exterior of the Santa Rosa Vets Building.	Vets	3,607		3,607	2026



COUNTY OF SONOMA  
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FISCAL YEAR 2025-2030



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2009 Accessibility (ADA) SETP Improvements	Remove physical barriers per the approved County of Sonoma 2009 updated Accessibility (ADA) Transition Plan and conduct survey for outlying areas as identified in the Self Evaluation and Transition plan.	MULTIPLE	8,497		8,497	On-Going
Redevelopment Improvements	Roseland property maintenance of groundwater monitoring well, and ongoing sampling and test result reporting to the State Water Quality Board.	MULTIPLE	1,881		1,881	2026
Hazardous Materials Mitigation	Refurbish existing two cottages and central kitchen of the currently un-occupied building at the Los Guilicos campus. Scope of work includes: Accessibility Assessment, Seismic Evaluation, Haz Mat Report, MEP Upgrades, as well as clean up of the existing structures and pedestrian access paths.	LOS GUILICOS	1,901		1,901	On-Going
Communications-Towers	Complete construction at Mt. Jackson and Pine Mountain sites, replace generator and install battery backup system at	Comm Towers	11,089		11,089	2026
Human Services Improvement Projects	Improvements in Human Services facilities to be identified.	MULTIPLE	6,160		6,160	On-Going
DHS Animal Services Facility Improvements	Replace failing chiller system, replace fencing surrounding the kennels, and initiate design phase of the Mechanical and Building Improvements identified in the Animal Services Facility Needs Assessment.	DHS - Animal Service	1,146		1,146	2028
County Center Modernization/Deferred Maintenance	Complete PG&E SGIP Application, replace MADF Grinder Pump, and repair MADF Boiler. New allocation of funds will continue to finance 2.0 time-limited positions in the Information Systems Department to manage the digitization project to reduce paper storage needs, and department facilities small scale general security upgrades and paint and carpet repairs performed by the Public Infrastructure Facility Operations Division, and annual lease charges for the 400 Aviation Blvd and Lomitas Hub locations.	Deferred Maintenance	32,685		32,685	On-Going
Los Guilicos Microgrid	Install a local energy grid with control capacity which can be disconnected from the traditional grid and operate autonomously.	LOS GUILICOS	130		130	2026
Fleet Improvements	Install double-hulled bulk storage oil tanks at the Heavy Fleet Facility to improve operations and employee safety. Install a new pressure washer at the fuel station. New project include replacement of the existing car wash	Fleet	721		721	2026
Public Health Lab & Morgue Relocation	Construction of new County Public Health Lab and Morgue facility.	Lab/Morgue	47,108		47,108	2026
Bodega Bay Yacht Club Repairs	Replace existing roof, and replacement and relocation of electrical meter panel.	Bodega Bay	310		310	2026
Mt. St. Helena - Telecom Site	Construction of a new 20' monopole tower with supporting concrete pad.	Comm Towers	125		125	2026
Guerneville Satellite Site	Replace roof, upgrade HVAC equipment, and install a fire alarm system.	D5	4,166		4,166	2026
LG Switchgear	Installing new breakers and switchgears along with 12 KV Loop Testing and Investigation at Los Guilicos.	LOS GUILICOS	350		350	2026
Springs Plaza	Acquisition and potential development of real property located at 15 Boyes Blvd, Boyes Hot Springs as future community place or other community serving public space.		708		708	2029
Geyserville Community Plaza	Design, environmental review, and permitting of the Geyserville Community Plaza.	D4	400	1,600	2,000	2027
Community Emergency Resiliency Centers	Develop community disaster logistics and operations facilities for up to five geographic districts that will house immediate-need disaster response supplies/equipment as well as serve as critical incident management and support sites.	D5	7,449		7,449	2027



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PROJECT NAME	PROJECT DESCRIPTION	BUILDING / SITE LOCATION	FUNDING ALLOCATED \$'000	FUNDING PENDING \$'000	PROJECT TOTAL \$'000	EST YEAR OF COMPLETION
Community Resiliency Center	Design active year-round facilities that will address community needs, day to day and during emergencies.	D5	670		670	2026
Eagles Nest - Landslide Soil Biostabilization Project	Install bio-stabilization measures for a landslide on a County owned parcel on Eagles Nest Road.	PI - Eagles Nest	750		750	2026
D5 Infrastructure	Community based projects including construction of the Forestville Skatespot, construction of the Rio Nido Community Post Office, improvements to the Timber Cove Fire Station well and septic system, design of the future Guerneville Community Plaza, and improvements to the Guerneville park and Ride facility.	D5	3,794		3,794	Various
Library-Guerneville Renovation	OPERATIONAL IMPROVEMENTS/REAL ESTATE STUDIES: Renovate facility to include a new Teen Room, spaces for local history, the "Friends" and an enlarged meeting room. The Entry is to be reoriented, and the Service Desk to embrace modern library service concepts with improved access and functionality. This 26 year old facility needs energy efficiency, technology, seismic safety, and access compliance upgrades. Old, inefficient lighting was designed for a different layout. Aspects of the public interior are not yet fully accessible. A "No-Project" option leaves functional, seismic, and accessibility issues unresolved. Phasing is possible, but costs would increase. The proposed project invests in a key community asset. A Library Facilities Master Plan was completed in April 2017. This Plan describes facility needs in more detail.	Guern - Library	668		668	2026
Radio-Infrastructure (Various Communication Towers)	FIRE RESILIENCY and RECOVERY PROGRAM: To ensure continuance of operations during an emergency: Develop essential communication sites to improve redundancy, fill gaps, and alleviate overloading for emergency response services along coast, West County, North County, and Santa Rosa. As a result of the October 2017 fires, additional scopes of work have been added: Replacement of the communications at Mt. Barham, Sonoma Mt., Fire Sirens, and Fire Cameras. Grant for Fire Cameras require a match of \$680,680 from General Services. The "Radio Needs Analysis Report 8-2009" identified several areas with poor radio communications coverage. Additionally, a number of existing sites need reconstruction. Communication Tower projects include: Jenner Tower and Vault \$2,501,614 (R230012), Rockpile Tower and Vault \$3,095,000 (R230013), Salt Point Vault \$1,513,000 (R230014), Tracen Tower and Vault \$3,415,000 (R230015), and Sonoma Tower Refurbishment \$500,000 (R230016). Estimates include radio equipment costs. High public safety priority.	MULTIPLE	0	11,024	11,024	N/A
JJC Generator Enhancement	Conduct an electrical load study to evaluate the impact of potential new loads on the existing generator. Reconfigure and upgrade components as needed to connect additional panels to the generator.	Detention Facilities	800	-	800	2026
Communications-Towers Infrastructure	Communications-Towers Infrastructure Maintenance	MULTIPLE		750	750	N/A
<b>GRAND TOTAL</b>			<b>131,508</b>	<b>384,225</b>	<b>633,893</b>	

**PUBLIC INFRASTRUCTURE**  
**AIRPORT, INTEGRATED WASTE, ROADS,**  
**AND TRANSIT DIVISIONS**





## **PUBLIC INFRASTRUCTURE - AIRPORT, INTEGRATED WASTE, ROADS, AND TRANSIT DIVISIONS**

### **Overview**

The Department of Public Infrastructure plans, builds, and maintains critical ground transportation infrastructure including roads, bridges, and traffic signals. As well as operating and maintaining the Charles M. Schulz - Sonoma County Airport, public transit services (bus service), street lighting districts, permanent road districts, and small water systems/districts located within the unincorporated areas of Sonoma County.

### **Our Mission**

The mission of the Public Infrastructure is to plan, construct, manage, build, manage, and maintain Sonoma County's investment in quality services and infrastructure.

### **Our Vision**

Leading the way to a safe and sustainable community through stewardship and innovation.

### **Airport Division**

#### **Division Mission**

Develop and operate the Airport and facilities to serve the needs of the traveling public, cargo shippers and aviation related businesses in the area. The Airport will be operated at the highest standards of safety and service.

#### **Capital Improvement Plan Objective**

The goal of the proposed five-year plan is to construct improvements that increase the efficiency, safety, and utility of the Airport for airline, commercial aviation, and recreational users consistent with Board objectives and as required by evolving federal security and safety regulations.

#### **Division Master Plan**

On January 24, 2012, the Board approved the Airport Master Plan and related General Plan and zoning amendments and in 2023, the Airport prepared an Airport Layout Plan Update Narrative Report that revised and validated the traffic and facilities needs from the 2012 Airport Master Plan. The Airport maintains operational, security Administration Regulations Part 139 and Transportation Security Administration requirements and regulations in accordance with the Federal Aviation Administration (FAA).

#### **Scheduling of Projects**

Projects are scheduled as funding is secured and to meet the ongoing safety and security requirements of the regulatory agencies. Projects are also scheduled to meet capacity and efficiency needs, as commercial flights have steadily increased in recent years.



## **Integrated Waste Division**

### **Division Mission**

To provide ecological solutions to solid waste disposal, natural gas recovery, electrical generation, recycling, and community hazardous waste disposal.

### **Capital Improvement Plan Objective**

The goal of the five-year plan is to implement required maintenance projects that ensure Federal and State environmental protection requirements are met for the closed landfills that remain the County's responsibility.

### **Division Master Plan**

The County has worked with the Cities and other stakeholders to identify a long-term solution for the handling of solid waste in Sonoma County. On April 1, 2015, the board of Supervisors approved a Master Operations Agreement with Republic Services for the operation and maintenance of the Central Disposal Site and the four rural transfer stations. In addition, the Master Operations Agreement provides for any needed capital projects to be implemented by the contractor. County staff continues to maintain the seven closed landfills as outlined in the Landfill Settlement Agreement approved by the Board on March 3, 2015.

### **Scheduling of Projects**

Projects are scheduled to ensure Federal and State environmental protection requirements for the closed landfills with an effort to spread expenses evenly over a period of years to align with the incoming revenue streams.

### **Cost and Financing**

The maintenance projects for the Former Urban Landfills (Airport, Healdsburg, Roblar Road, and Sonoma) are funded from concession fees collected by Republic Services under the terms of the Master Operations Agreement and expended by the terms of the Landfill Settlement Agreement. The remaining maintenance projects for the Former Rural Landfills (Annapolis, Guerneville, and Occidental) continue to be funded through solid waste franchise fees.



## Roads Division

### Division Mission

To design, construct, and maintain roads, bridges, and minor drainage systems within the County owned road system, and keep the roads open and safely passable for public use.

### Capital Improvement Plan Objective

The goal of the five-year plan is to identify projects that will: upgrade and invest in the existing roads and bridges to keep them in serviceable condition, effectively manage road maintenance expenditures over the long-term, address traffic safety concerns, restore or expand traffic capacity, and improve pedestrian and bicycle circulation.

### Division Master Plan

The Roads division is responsible for maintaining approximately 1,370 miles of roads and 328 bridges found in the unincorporated areas of the County. This responsibility involves a wide range of project types and funding sources and therefore utilizes multiple mechanisms for developing project priorities.

The Long-Term Road Plan, approved by the Board in October of 2014, provides an evaluation framework for determining which roads will be included in the Pavement Preservation Program (funded through General Fund contributions and SB1 allotments) within a given year, balancing factors such as average daily traffic, existing pavement condition, bike and transit relevance, proximity to public safety facilities and Supervisorial District. The Roads Division also utilizes the State Bridge Assessment Program in which Caltrans personnel inspect the County's bridges and rate them using fixed criteria as to their condition and eligibility to qualify for Federal Rehabilitation Funds. In addition, since 2017 the Roads Division has also managed a significant number of disaster related capital projects directly related to fires and flood events in Sonoma County. The funding, design, and construction of these projects are determined by the Federal Emergency Management Agency (FEMA), the California Department of Emergency Services (CalOES), the Federal Highway Administration (FHWA), and when necessary, contributions from the General Fund or other discretionary County funding sources. For all other Roads capital projects (such as bike, pedestrian, or traffic mitigation improvements), the Department utilizes a combination of grants from the Sonoma County Transportation Authority (SCTA), Metropolitan Transportation Commission (MTC) and traffic mitigation fees collected through Permit Sonoma. The department's overall goal is to maximize use of all available funding to invest in the County's Road and bridge infrastructure while balancing the other needs and priorities of the Board and Department.

### Scheduling of Projects

Projects are planned according to established protocols as appropriate however, the availability and deadlines associated with specific funding sources often dictate the timeline for project delivery. Projects planned for the future with undetermined funding will be delayed until funding is secured.



## Transit Division

### Division Capital Improvement Mission

Provide necessary facilities required for maintenance, repair, management, and operation of County-supported public transportation services.

### Division Objectives

To be responsive to the transit travel demands of Sonoma County residents; to provide efficient and cost-effective public transportation services between Sonoma County's incorporated cities and unincorporated communities; and to be responsive to local governments who fund Sonoma County Transit services through annual Transportation Development Act, State Transit Assistance, and Measure M contributions.

### Division Master Plan

Projects are designed to accommodate transit and park and ride users as well as commuter rail passengers using the Sonoma Marin Area Rail Transit (SMART). Projected demand and available funding determine the scope and design of each project.

### Cost and Financing

Capital projects for Sonoma County Transit are funded by grants obtained by federal, state, and local entities.

## EXECUTIVE SUMMARY

The FY 2025/26-2029/30 Capital Improvement Plan for Sonoma County Public Infrastructure totals \$477 million across 44 projects. The five-year plan for the Roads Division accounts for \$383 million of the department total which includes: bridge replacement and seismic retrofit projects, and road improvement projects including \$65 million in General Fund contributions towards Pavement Preservation projects, representing the Board's local commitment to improving the County's road network.

The Airport Division projects include terminal improvements, fence enhancements, and other miscellaneous building and facility maintenance projects (\$78 million). The Integrated Waste Division projects include maintenance work to be performed on five of the closed landfill locations as well as development of a County-wide mitigation bank, composting facility, and engineering, permitting, and design work associated with expanding the Central Landfill (\$13.8 million). The Transit Division has two capital improvement projects scheduled including upgrades to the main bus terminal roof and HVAC systems as well as installation and upgrades of new and existing bus shelters (\$1.8 million)



COUNTY OF SONOMA  
DEPARTMENT OF PUBLIC INFRASTRUCTURE  
**CAPITAL IMPROVEMENT PLAN**  
FISCAL YEAR 2025-2030



PROJECT NAME	PROJECT DESCRIPTION	BUILDING / SITE LOCATION	FUNDING ALLOCATED \$'000	FUNDING PENDING \$'000	PROJECT TOTAL \$'000	EST YEAR OF COMPLETION
Airport Aircraft Rescue and Firefighting Building	Design and construction of new Aircraft Rescue and Firefighting building. The existing Aircraft Rescue and Firefighting building was built in 1972 and no longer meets standards for Aircraft Rescue and Firefighting buildings. With new Federal Aviation Administration guidelines for aircraft safety and protection the Aircraft Rescue and Firefighting building no longer meets standards. The site of the existing building also interferes with the new airport terminal and will need to be moved before the construction of the proposed terminal begins.	AIRPORT	9,100		9,100	2030
Airport Perimeter Fence Enhancement	Improvement project to raise the height of existing perimeter fence to control wildlife per Federal Aviation Administration requirements. This project will be 90% funded by a Federal Aviation Administration grant. This grant may qualify for 100% funding for FY 22-23 expenses.	AIRPORT	1,000		1,000	2026
Airport Asphalt Repair/Rejuvenation/Hangar Painting and Reroofing	Ongoing asphalt and hangar maintenance and reconstruction. Includes Airport terminal ramp rehabilitation, apron F rehabilitation, Taxiway D realignment and Taxiway Z demolition. Additional capital projects include Taxiways A, E, C, D and G overlay design and construction as well as Runway 14/32 and Runway 2/20 rehabilitation.	AIRPORT	17,431		17,431	Ongoing
Airport Replacement/Relocation of Airport Control Tower	Design and construction of a new Airport Control Tower. The existing tower has reached the end of its useful life and does not meet current seismic and safety standards mandated by the Federal Aviation Administration. The project will be supported by FAA grants which will fund 90.66% of eligible costs of design and construction.	AIRPORT	14,000		14,000	2030
Airport Apron E Improvement	Apron E Helicopter Parking add-on to Asphalt Repair/Rejuvenation	AIRPORT		2,000	2,000	2030
Airport Fuel Storage Improvements	Reconfiguration/Expansion of fuel storage	AIRPORT		10,000	10,000	2030
Airport ConRAC facility	Includes re-alignment and addition of parking uses and roadway traffic circle/modifications including ConRAC area, Long term-A and Short term lot	AIRPORT	2,000	13,000	15,000	2030
Airport NCDF Demolition / Reconfiguration	Demolition of certain buildings, re-alignment of road. Includes additional area for new Kaiser Air hangar and converting some current buildings to Airport Use.	AIRPORT		10,000	10,000	2030
Integrated Waste - Airport Closed Landfill Maintenance	Regrade portions of the Airport closed landfill cover above clay cap to address deficiencies in the landfill cover due to the settlement of refuse mass, erosion, desiccation, and cracking of vegetative cover, as well as perimeter road improvements.	SONOMA COUNTY AIRPORT LANDFILL	250		250	2026
Integrated Waste - Annapolis Closed Landfill Maintenance	Regrade portions of the Annapolis closed landfill cover above clay cap to address deficiencies in the landfill cover due to the settlement of refuse mass, erosion, desiccation, cracking of vegetative cover, and to correct sags. Ongoing maintenance of the landfill cap is required by the post-closure maintenance plan. Add leachate tank and concrete pad, perimeter fencing, and a rock wall for leachate tank protection.	ANNAPOLEIS LANDFILL	500		500	2027



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PROJECT NAME	PROJECT DESCRIPTION	BUILDING / SITE LOCATION	FUNDING ALLOCATED \$'000	FUNDING PENDING \$'000	PROJECT TOTAL \$'000	EST YEAR OF COMPLETION
Integrated Waste - Guerneville Closed Landfill Maintenance	Complete construction of a leachate containment and pumping station. Additional work includes (1) construction of an over side drain and energy dissipater to correct severe erosion on the north side of the closed landfill; (2) construction of a retaining wall to support the earthen slope on the edge of the closed landfill below the metals recycling bunker; (3) complete the lower pump station; and (4) adding a gabion wall protection. The County is evaluating the placement of additional leachate storage at the subject site, where if applicable a geotechnical evaluation of siting conditions will be necessary. Add fencing, ditch lining, new leachate storage systems, sump investigation, and geotechnical services for new tank projects.	GUERNEVILLE LANDFILL	3,343		3,343	2027
Integrated Waste - Healdsburg Closed Landfill Maintenance	Regrade portions of the Healdsburg closed landfill cover above clay cap to address deficiencies in the landfill cover due to the settlement of refuse mass, erosion, desiccation, cracking of vegetative cover, and to correct sags in leachate and gas conveyance piping. Ongoing maintenance of the landfill cap is required by the post-closure maintenance plan. Road improvements, perimeter fencing, upgrade of landfill gas extraction system, upgrade of leachate storage system, and brush cleaning.	HEALDSBURG LANDFILL	2,760		2,760	2027
Integrated Waste - Sonoma Closed Landfill Maintenance	Add drainage improvements and toe burn to improve slope stabilization. Make road improvements and add ditch lining. Initiate sump investigation. Upgrade of leachate pumping and storage systems, perimeter fencing, and regrading and repair of final cover.	SONOMA LANDFILL	3,512		3,512	2027
Integrated Waste - Central Landfill Expansion	Central Landfill Expansion Project includes preparation of conceptual development sequencing for municipal solid waste landfill plans, California Environmental Quality Act (CEQA) evaluation and development.	CENTRAL LANDFILL PETALUMA	1,450		1,450	2030
Integrated Waste - Compost Facility (Airport Close Landfill)	New Compost Facility project at the closed Airport Landfill includes California Environmental Quality Act (CEQA) development, and design work.	SONOMA COUNTY AIRPORT	1,000		1,000	2028
Integrated Waste - Mitigation Bank (Mecham)	Mecham Mitigation Bank project includes development of habitat ponds for California Tiger Salamander (CTS) and Red Legged Frogs.	MECHAM ROAD PETALUMA	1,000		1,000	2027
Roads - Annual Pavement Preservation Program	Placeholder for the Annual Pavement Preservation Program. Roads and treatment types to be selected based on the Road Evaluation Framework approved by the Board in fall of 2014. In Summer of 2018, a \$20.5M program is planned to be delivered which includes \$10.7M of the additional one-time funds approved by the Board in November of 2015. The on-going General Fund contribution is adjusted by any required match on federal surface treatment projects throughout the plan. Additionally the annual amount is reduced by the \$662K annual payment to be made to City of Santa Rosa as part of the Roseland Annexation agreement and reductions for future federal pavement cycles. Estimated increase due to new Road Maintenance and Rehabilitation Funds from the State are included in years 2-5.	MULTIPLE	122,802	-	122,802	ANNUALLY
Roads - Chalk Hill Road over Mayacama Bridge	Mandatory seismic replacement of existing one-lane bridge with two-lane bridge. All phases of project eligible for toll credits to offset local match.	CHALK HILL ROAD AT MAYACAMA CREEK	1,108	11,098	12,206	2028
Roads - Franz Valley School over Franz Creek Bridge	Bridge replacement on Franz Valley School Road over Franz Creek. The project consists of building a new two lane bridge roughly parallel to the existing steel girder bridge and demolishing the existing bridge. All phases of project eligible for toll credits to offset local match.	FRANZ VALLEY SCHOOL ROAD AT FRANZ CREEK	500	3,350	3,850	2028



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PROJECT NAME	PROJECT DESCRIPTION	BUILDING / SITE LOCATION	FUNDING ALLOCATED \$'000	FUNDING PENDING \$'000	PROJECT TOTAL \$'000	EST YEAR OF COMPLETION
Roads - Freestone Flat Road over Salmon Creek Bridge	Bridge replacement to widen from one lane to two lanes the structure on Freestone Flat Road over Salmon Creek. All phases of project eligible for toll credits to offset local match.	FREESTONE FLAT ROAD AT SALMON CREEK	5,965		5,996	2027
Roads - Geysers Road over Big Sulphur Creek Bridge	Mandatory seismic replacement on Geysers Road over Big Sulphur Creek. Existing bridge is seismically deficient and too narrow for two-lane traffic. It is also structurally inadequate to carry some of the heavy trucks that transport equipment to the Geysers power plants. Right of way and construction phases eligible for toll credits to offset local match.	GEYSERS ROAD AT BIG SULPHUR CREEK	13,905	189	14,094	2026
Roads - Geyser Road over Frasier Creek Bridge	Bridge replacement to widen from one lane to two lanes the structure on Geysers Road over Frasier Creek.	GEYSERS ROAD AT FRASIER CREEK	10,341		10,341	
Roads - King Ridge Road over Austin Creek Bridge	Replacement of existing bridge on King Ridge Road over Austin Creek (Ohmann's Bridge) with a clear span bridge due to severe scour issues. All phases of project eligible for toll credits to offset local match.	KING RIDGE ROAD AT AUSTIN CREEK	817	8,165	8,982	2028
Roads - Monte Rio Bridge Replacement	Mandatory seismic replacement. Existing bridge is deemed seismically deficient by State of California. To be replaced with a new bridge downstream of existing location. Not eligible for toll credits. State Proposition 1B Seismic funds to be used as offset to local match.	OTHER	4,016	3,773	7,789	2030
Roads - River Road over Gill Creek Bridge Replacement - 20C0406	Bridge replacement to widen from one lane to two lanes the structure on River Road over Gill Creek in Geyserville area. All phases of project are eligible for toll credits to offset local match.	RIVER ROAD AT GILL CREEK	1,541	9,655	11,196	2027
Roads - Watmaugh Road over Sonoma Creek Bridge Replacement - 20C0017	Mandatory seismic replacement of bridge on Watmaugh Road over Sonoma Creek. Existing bridge is deemed seismically deficient by State of California. Caltrans has indicated that Watmaugh Road Bridge has one of the lowest sufficiency ratings in the entire state of California. Not toll credit eligible.	WATMAUGH ROAD AT SONOMA CREEK	10,558	2,642	13,200	2027
Roads - Wohler Road over Russian River Bridge Retrofit - 20C0155	Mandatory seismic retrofit of historic bridge on Wohler Road over the Russian River. Existing bridge is deemed seismically deficient by State of California. Construction eligible for toll credits to offset local match.	WOHLER ROAD AT RUSSIAN RIVER	24,937		24,937	2026
Roads - Signalization of Airport Blvd. at Skylane Blvd. & N. Laughlin Rd.	Installation of a new traffic signal on Airport Blvd. at Skylane Blvd. & N. Laughlin Rd., including any widening necessary, curb gutter and sidewalk, street lighting, ADA improvements, striping, and any necessary drainage improvements.	AIRPORT BLVD AT SKYLANE AND N. LAUGHLIN	1,900	5,000	6,900	2029
Roads - Airport Complete Streets	On Airport Blvd Widening between Regional Parkway and Laughlin Rd/Skylane Rd.	AIRPORT BLVD	4,000	5,000	9,000	2031
Roads - Mirabel Rd at Hwy 116 Widening	Widen Mirabel Rd from Hwy 116 to River Rd to add class 2 bike lanes, a left turn lane @ Davis Rd and Giusti Rd, and construct bicycle/ped safety improvements @ Mirabel and Hwy 116.	MARIBEL AT HWY 116	3,700	3,800	7,500	2027
Roads - Grove St	Grove St widening and walls	GROVE STREET HEALDSBURG	750		750	2028
Roads - Geysers Rd Slope Stabilization	Stabilization of slow moving slope on Geysers Rd and pave road	GEYSERS ROAD	2,400		2,400	2028
Roads - Penngrove: Old Red Hwy at Ely Rd Improvements	Installation of new traffic signal or Roundabout including drainage, pedestrian facilities	OLD REDWOOD HWY AT ELY ROAD	1,125	2,250	3,375	2029



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PROJECT NAME	PROJECT DESCRIPTION	BUILDING / SITE LOCATION	FUNDING ALLOCATED \$'000	FUNDING PENDING \$'000	PROJECT TOTAL \$'000	EST YEAR OF COMPLETION
Roads - Penngrove: Old Red Hwy at Railroad Ave Improvements	Installation of new traffic signal or Roundabout including drainage, pedestrian facilities	OLD REDWOOD HWY AT RAILROAD AVE	2,375	4,750	7,125	2029
Roads - Penngrove: Main St at Adobe Rd intersection improvements	Addition of a westbound right turn lane on Adobe Rd, addition of a northbound left turn lane on Main St	MAIN STREET AT ADOBE ROAD IN PENNGROVE	1,800	2,900	4,700	2028
Roads - Arnold Drive Bike Lanes	Construction of Class II bike lanes on Arnold Drive between Country Club and Madrone Rd	ARNOLD DRIVE SONOMA	1,800	875	2,675	2029
Roads - Starrett Hill Retaining Wall	Retaining Wall on Starrett Hill	OTHER	1,800		1,800	2028
Roads - Forestville ATP	Active Transportation project for the community of Forestville. The effort will result in improvements to pedestrian and bicycle facilities for key corridors including Maribel Road, Front Street, and Covey Road	MARIBEL RD, FRONT ST, COVEY RD FORESTVILLE	1,800		1,800	2028
Roads - Stewarts Point Skaggs Springs Rd Repair	Storm damage repair on Stewarts Point Skaggs Springs Rd	STEWARTS POINT / SKAGGS SPRINGS ROAD	1,800	6,892	8,692	2026
Roads - Asti Bridge	Design and construction of permanent bridge over Russian River just south of Cloverdale. The permanent bridge will replace the current temporary summer crossing bridge. The design phase of the project is funded but construction is not.	RUSSIAN RIVER IN CLOVERDALE / ASTI	1,800		30,000	TBD
Roads - 2019 FEMA Funded Storm Repairs	Repair of the following roads using FEMA funding impacted by 2019 storm event; Sweetwater Springs, Rio Lindo Road, Pine Mountain Road, Old Cazadero Road, Morelli Lane, Hauser Bridge Road, Geysers Resort Road, and Geysers Road.	VARIOUS LOCATIONS	18,975		18,975	2028
Roads - Non FEMA Funded Storm Repairs	Repair of the following storm damaged roads not eligible for reimbursement by FEMA; Giovanetti Road, Wohler Road,	VARIOUS LOCATIONS	1,500	2,785	4,285	2028
Transit - Roof/HVAC Improvements to Main Transit Facility	Replace Roof and HVAC units at main Transit facility	STANDISH AVENUE TRANSIT TERMINAL & ADMINISTRATIVE OFFICES	1,552		1,552	2027
Transit - Construction and Replacement of Transit Bus Shelters	Build new and replace existing bus shelters as needed	VARIOUS LOCATIONS	250		250	2030
<b>GRAND TOTAL</b>			<b>259,632</b>	<b>101,232</b>	<b>439,518</b>	

# REGIONAL PARKS





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## SONOMA COUNTY REGIONAL PARKS



# FY 2025-26 – FY 2029-30 Regional Parks Capital Improvement Plan

## Sonoma County Regional Parks Overview

### **Department Mission:**

Sonoma County Regional Parks provides essential opportunities for people to connect with nature. We contribute to the vibrancy and well-being of our community by expanding access to recreation experiences, serving as responsible stewards of cultural and natural resources and ensuring that our parks are clean, safe and welcoming.

### **Facility Objectives:**

The Sonoma County Regional Parks Department is charged under the Sonoma County General Plan to include proposed acquisition or development of lands for parks and trails in its five-year capital improvement plan. This Plan includes proposals to acquire, plan, and develop park properties for parks and trails. Regional Parks currently operates and maintains 60 park and trail facilities consisting of nearly 20,000 acres.

The Five-Year Capital Improvement Plan includes the goals and projects identified in the County General Plan and other county planning documents. This Plan also recognizes the goals of the County's Area and Specific Plans, the Local Coastal Plan, the Bicycle and Pedestrian Plan, and Climate Resilient Lands Strategy. This plan recommends projects included in the Open Space District's Vital Lands Initiative and Long-Range Acquisition Plan, Connecting Communities with the Land. Regional and State plans such as the Bay Area Conservation Lands Network and the California Outdoor Recreation Plan inform the strategic importance and community need for projects. Regional and State plans and legislation also guide projects such as the California Coastal Trail, San Francisco Bay Trail, and the Bay Area Ridge Trail.

The capital improvement projects included in this five-year plan are designed to meet the increased demand for outdoor recreation facilities from both residents and visitors to Sonoma County. It is estimated that park and trail facilities operated by Regional Parks serve the recreation needs of more than 5 million visits a year.

### **Process:**

The Sonoma County Regional Parks Department secures property and develops master plans for park facilities that address recreation, preservation, and conservation of natural and historic resources. The Department is responsible as the "lead agency" under the California Environmental Quality Act (C.E.Q.A.) for environmental compliance of park and recreation improvement projects.



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### Scheduling of Projects:

The Regional Parks Department uses a set of project ranking criteria to assist the Parks Director in drafting priorities and establishing expectations for new park and trail development. The Director recommends projects for the Five-Year Capital Improvement Plan for Board of Supervisors approval. The criteria are:

1. Strategic importance
2. Community need & benefit / estimated Public Use
3. Meeting deadlines imposed by grant funding agency
4. Potential for value added opportunities to recover operating costs
5. Readiness of project
6. Legal requirements
7. Health and safety requirements
8. Availability of funds
9. Assessment of grant funds for recreation that can be leveraged with local funds
10. Long term operations and maintenance requirements

### Financial Strategy:

The Five-Year Capital Improvement Plan for FY 2025-26 to FY 2029-30 identifies 113 projects for acquiring, planning, and developing new park and trail facilities as well as renovating existing facilities. Because Regional Parks receives little to no general fund revenue towards capital improvements, Regional Parks has developed a robust financial strategy to acquire and develop a broad portfolio of new park facilities identified in the county General Plan and other policy documents.

Regional Parks' financial strategy for capital projects begins with two funding sources for park capital projects: Park Mitigation Fees and Parks for All Measure M funding. Park Mitigation Fees are collected from new residential development in the unincorporated county, except for accessory dwelling units and low-income housing. Regional Parks maximizes the value of those fees in two ways. The fees are used as seed money to develop project descriptions and cost estimates to jump start successful funding proposals for individual projects. Additionally, Regional Parks leverages those fees as a local match towards competitive federal, state, local, and private grants at a substantial ratio. Through the Plan, Regional Parks plans to leverage at a ratio of over 8 to 1.

Parks for All Measure M funding provides funding for County and City parks. Sonoma County voters in 2018, approved Measure M, a one-eighth cent sales tax that supports Sonoma County's regional and city parks. Two-thirds of funds collected are spent on Sonoma County Regional Parks, enabling the department to: maintain parks, trails & open spaces; help protect water quality; reduce risk of future wildfires; protect wildlife habitats & fisheries; improve access for the underserved; and support neighborhood parks & recreation. Regional Parks leverages these funds as a local match towards competitive grants and for partnership park acquisition or development projects with other



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agencies and organizations.

Second, Regional Parks pursues a diverse grant portfolio to provide financial stability and diversity in types of projects. This Five-Year Capital Improvement Plan includes secured funding from 51 separate funding sources, frequently with multiple projects from the same funder. Competitive grant programs often serve specific needs, such as river access, habitat restoration, bikeways, recreational trails, accessibility, underserved populations, and boating facilities. Therefore, by pursuing a diversity of funding sources, Regional Parks can better adjust to variations in the economy while better meeting the needs of the community.

Third, Regional Parks has continued to expand and develop partnerships in all areas of the Department, including in capital projects. This includes working with other governments, agencies, organizations, and individuals to realize both project funding, in-kind donations, and joint development responsibilities. This approach expands the Department's capacity to provide new park development services to the community, including resource management and property stewardship improvements. When these park improvement projects are achieved with Regional Parks' partnership, they improve assets but are not necessarily visible in the Five-Year Capital Project Plan.

Finally, because the diverse and specialized grant sources can significantly vary from year to year, it is essential that the Capital Improvement Plan contains flexibility that allows priorities to be adjusted to take advantage of emerging funding opportunities and modified funding requests.

#### Park Funding Climate:

Project budgets have been adjusted to accommodate increased labor and material costs resulting from pandemic impacts, multiple natural disasters, and severe inflation. Construction costs coupled with high land costs make housing development more challenging. New home construction increased slightly across the county. However Federal grant funding uncertainties and the State budget deficit has stalled some new grant funding from sources typically pursued for park and trail funding.

State and local revenue is available for public park projects with funding from the Proposition 4 Climate Bond that was approved by state voters in November 2024, Proposition 68 Park Bond approved by State voters in June 2018, and the "Parks for All" Measure M was approved by Sonoma County voters in November 2018. The Proposition 1 Water Bond approved by voters in 2014 continues to have funding available.

Local revenue from sales tax-generated the Sonoma County Transportation Authority's Measure M and DD (Go Sonoma) and Sonoma County Agricultural Preservation and Open Space District's Measure F continue to fund priority projects that qualify in the funding criteria.

This Five-Year Capital Improvement Plan estimates total cost as \$238 million with secured and pending funding of \$135 million.



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#### Operations and Maintenance Costs of New Parks & Trails:

Funding for ongoing operations and maintenance associated with new parks, trails and visitor amenities has been funded by the Sonoma County Transient Occupancy Tax (T.O.T.) and user fees, memberships, and other revenues. Beginning in FY 2019-20, the Parks for All Measure M has provided limited but critical funding for not only operations and maintenance of existing facilities, but also new parks, trails, and visitor amenities. Additionally, the Agricultural Preservation and Open Space District has contributed funding for new parklands transferred to Regional Parks for the first 3 years of operations and maintenance. The operations and maintenance expenses associated with park acquisition and development were included in the department's FY 2024-25 budget submittal. This current fiscal year, T.O.T. provides \$2.65 million of funding. Regional Parks will be returning to the Board for approval on a project-by-project basis to present and request funding for operations and maintenance costs associated with new parks, trails, and visitor amenities as needed. Park renovation projects can reduce operating costs and users of new park facilities can increase revenue.

#### Overview of Funding Sources:

##### 1. Federal Funding.

Federal grant funding for parks and trails comes primarily from the Land and Water Conservation Fund (LWCF) to acquire or develop outdoor recreation areas and facilities; the Outdoor Recreation Legacy Partnership Program (ORLP) for economically disadvantaged urban areas, and the Recreational Trails Program (RTP) for recreational trails and trails-related projects. Other sources include the Community Development Block Grant (CDBG) program, which can be used for parks in low-to-moderate-income communities, the Transportation Alternatives Set-Aside (TA) program that supports a variety of non-motorized and alternative transportation projects, and various recovery or conservation grants through US Fish and Wildlife Service and National Oceanic and Atmospheric Administration (NOAA).

##### 2. State Funding.

State grant funding for parks and trail capital projects comes from a variety of sources. State Parks grants generally address park, recreation and resources related needs. Programs include the Habitat Conservation Fund to bring urban residents into park and wildlife areas, protect various plant and animal species, acquire and develop wildlife corridors and trails; the Statewide Park Program to create new parks and recreation opportunities; and the management of non-competitive programs such as the Per Capita Program for local park rehabilitation, creation, and improvement. State Parks Division of Boating and Waterways funds boat launching facilities, boating infrastructure, sewage management, shoreline erosion control and beach restoration, and abandoned vessel removal. A significant 12 projects include with State Parks grant funding.

State Coastal Conservancy grants focus on restoration and protection of the coast, expand public access to it, and enhance its resilience to climate change. Conservancy funding is included 11 projects. The California Natural Resources Agency funds a variety of grants for projects that support environmental stewardship, climate resilience, and public access to nature, including urban greening, tribal initiatives, and habitat restoration. The California Department of Fish and Wildlife (CDFW) offers grant funding for a wide range of projects including



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habitat restoration, wildlife conservation, watershed protection, and boating access. The Wildlife Conservation Board funds wildlife conservation including acquisition and related public recreation. The Public Access Program annually provides funding for boating access, hunting, fishing, and non-consumptive wildlife recreation projects.

For transportation-related grant funding, the Metropolitan Transportation Commission manages grant funding programs including Transportation Development Act, Priority Conservation Areas, Lifeline, Transportation for Livable Communities, One Bay Area, and Congestion Mitigation and Air Quality. Regional Parks has secured grant funding for various trails that serve transportation and recreation purposes. Caltrans manages grant funding programs including the Active Transportation Program, Community-Based Transportation Planning and Safe Routes to School. Regional Parks will continue to seek grant funding for bikeway projects.

### **3. Local Funding.**

In addition to the previously described Park Mitigation Fees and Parks for All Measure M funding, the following partners provide local funding for parks and trail projects.

#### **Sonoma County Transportation Authority**

With the passage of Measure M (Traffic Relief Act for Sonoma County) by voters in November 2004, a  $\frac{1}{4}$  cent sales tax funds transportation needs throughout the County through 2024. Of this funding, 4% is for bicycle and pedestrian projects. Three Regional Parks Class 1 bikeway projects are being funded by Sonoma County Transportation Authority. Voters supported a 20-year extension of this funding, known as Measure DD, or Go Sonoma funding in 2020. Of this funding, 12% will be available through competitive grants to build bikeways and pathways beginning in year 2025.

#### **Sonoma County Ag + Open Space.**

With the reauthorization of the  $\frac{1}{4}$  cent sales tax by voters in November 2006, the Ag + Open Space District secured funding for the acquisition, preservation and protection of land within the County through 2031. The District continues to be an invaluable partner creating new and expanded Regional Parks and Open Space Preserves. The District's Matching Grant Program has funded numerous Regional Parks projects. In addition, Regional Parks partners with other agencies to complete priority acquisition and development projects and has received support from this program. Regional Parks worked with the District in creating, improving, or expanding 26 park facilities.

#### **Sonoma Water.**

Regional Parks is working with the Water Agency to develop recreational facilities on suitable properties under their jurisdiction, such as Spring Lake Park, Riverfront Park, and numerous waterways that serve as flood control channels with trails. We are coordinating grant funding opportunities for those projects, along with projects at Riverfront Regional Park, and Spring Lake Park. This Capital Improvement Plan proposes additional projects from the Sonoma County Bicycle and Pedestrian Plan/General Plan for action that are on Agency-managed creek channels in the unincorporated county.



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### **Sonoma County Regional Parks Foundation.**

Regional Parks works closely with the Parks Foundation to secure donations to expand fundraising efforts for specific capital projects. The Foundation has committed \$4 million for 45 projects through FY 27/28. The Foundation is becoming increasingly important to securing larger grants and funding for additional projects.

### **Tribal Funding**

The Federated Indians of Graton Rancheria Intergovernmental Mitigation Agreement (IMA) with Sonoma County includes an annual payment of approximately \$14.5 million to offset the impact of the Graton Resort and Casino. The tribe makes additional Community Benefit Payments to Sonoma County Regional Parks and the Ag + Open Space District. This first of this funding has recently become available and will be used for projects at Tolay Lake Regional Park plus a few other projects.

The Lytton Rancheria has a Memorandum of Agreement (MOA) with Sonoma County including mitigation for parks. Tribal funding is currently being used for Riverfront Park and Hanson Restoration.



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PROJECT NAME	PROJECT DESCRIPTION	SUPERVISOR DISTRICT	PROJECT TOTAL COST \$ '000	FUNDING ALLOCATED \$ '000	EST YEAR OF COMPLETION
2023 Storm - Hood Mountain - Los Alamos Road	<p>Two sections of the Los Alamos Road access to Hood Mountain Regional Park and Preserve were damaged during a 2023 atmospheric river storm event. Initial work included debris removal, slope stabilization, sediment control, and pavement repair for interim park access and safety. Work is currently supported by two funding sources.</p> <p>Erosional impacts to the road area continue with winter conditions and heavy rainstorms. A geotechnical analysis will be completed to inform permanent engineering options and to provide a cost estimate.</p>	1	1,205	76	2026
Bay Area Ridge Trail - Acquisition and Planning	<p>The project is to acquire and develop Sonoma County's portions of the continuous 550-mile Bay Area Ridge Trail. Work is currently supported by four funding sources.</p> <p>This project includes sections of the Ridge Trail not already identified in other Regional Park and State Park capital projects. This includes assessing trail alignments from the Marin County line into Petaluma, from Petaluma to North Sonoma Mountain and Trione Annadel State Park, and will evaluate Regional Parks and Sonoma County Ag + Open Space District lands. Active negotiations with landowners and partners are in progress.</p> <p>Regional Parks is also collaborating with the Bay Area Ridge Trail Council on a gap analysis grant for acquisition and construction planning of future trail segments, which may lead to future grant funding.</p>	1, 2	148	148	2028



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PROJECT NAME	PROJECT DESCRIPTION	SUPERVISOR DISTRICT	PROJECT TOTAL COST \$'000	FUNDING ALLOCATED \$'000	EST YEAR OF COMPLETION
Bay Trail - Petaluma	<p>Trail acquisition, planning, and construction for the SF Bay Trail in Sonoma County. Work is currently supported by two funding sources.</p> <p>Of the 29 total miles of Bay Trail proposed for Sonoma County, less than half have been installed or are under construction. Once opened, this trail would complete part of the San Francisco Bay Trail, which envisions a 500-mile shoreline trail for hiking and bicycling around the bay.</p> <p>Regional Parks completed an engineering study in March 2018 to identify four alternatives to close a 0.8- mile trail gap between the Sonoma Land Trust's Sears Point Wetland Restoration Project 2.4-mile trail with the 8.1-mile Tolay Creek Trail in the San Pablo Bay National Wildlife Refuge. Implementation costs are over \$1 million.</p> <p>In addition, Regional Parks is working with Sonoma County Transportation Authority and numerous agencies to support Caltrans' inclusion of the Bay Trail in future Highway 37 reconstruction plans to address sea level rise. This major project could complete the Bay Trail and provide access to growing regional populations that have just begun to discover the Sonoma Baylands area.</p> <p>This is project number 206F in the adopted 2010 Sonoma County Bicycle and Pedestrian Plan, which also designates Regional Parks as responsible for establishing and maintaining Class 1 bikeways. A future project is the Petaluma Marsh Trail, identified as project number 200 in the Bikeways Plan.</p>	2	2,026	185	2028



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PROJECT NAME	PROJECT DESCRIPTION	SUPERVISOR DISTRICT	PROJECT TOTAL COST \$'000	FUNDING ALLOCATED \$'000	EST YEAR OF COMPLETION
Bay Trail - Sonoma	<p>Trail acquisition, planning, and construction for the SF Bay Trail in Sonoma County. Work is currently supported by two funding sources. Once completed, this trail will be a unique and essential part of the San Francisco Bay Trail, which envisions a 550-mile shoreline trail for hiking and bicycling around the bay.</p> <p>Regional Parks is working with multiple partners on both the alignment between Sonoma and the Bay, and along the Highway 37 corridor. A Bay Trail connector, Sonoma Schellville Trail, is close to acquisition and follow-up grants for planning, environmental analysis, and construction are either awarded or pending. The critical pedestrian and bicycle crossing of the high-volume Highway 12/121 at 8th Street East, identified in the 2003 Bay Trail Corridor Analysis, is in partnership with Caltrans, Sonoma County Transportation Authority, Sonoma-Marin Area Rail Transit, and Public Infrastructure. Connections between there and other planned Bay Trail segments south of Sonoma are either in negotiation or discussion.</p> <p>For the Highway 37 reconstruction plans to address sea level rise, Regional Parks is working with Sonoma County Transportation Authority and numerous agencies to support Caltrans' inclusion of the Bay Trail. This major project could complete the Bay Trail and provide access to growing regional populations that have just begun to discover the Sonoma Baylands area.</p> <p>This is project number 206F and a high priority in the adopted 2010 Sonoma County Bicycle and Pedestrian Plan, which also designates Regional Parks as responsible for establishing and maintaining Class 1 bikeways. This half of the Bay Trail also includes project numbers 206A, 206B, 206C, and 206E.</p>	1	1,268	262	2028
Bodega Bay Bike & Pedestrian Trail - Coastal Harbor	<p>The one-mile Coastal Harbor Trail phase of the Bodega Bay Trail, as identified in the 2005 Bodega Bay Bicycle and Pedestrian Trails Study, connects to the Coastal North Harbor Trail, starts at Eastshore Road, and continues over county tidelands as an elevated boardwalk until it connects to Smith Brothers Road. Work is currently supported by three funding sources.</p> <p>The project provides a safe north-south route for walking and cycling residents and visitors to use along a popular stretch of Highway 1. The trail will be separated from the road and provide non-motorized access to local businesses such as Lucas Wharf and Tides Wharf, as well as State and County Parks. This project includes an analysis of alternatives, local trail connections, sea level rise, and tidal impacts.</p> <p>This project is identified as number 197G and a high priority in the adopted 2010 County Bikeway Plan, which also designates Regional Parks as responsible for establishing and maintaining Class 1 bikeways. This trail would complete part of the California Coastal Trail.</p>	5	2,574	264	2030



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PROJECT NAME	PROJECT DESCRIPTION	SUPERVISOR DISTRICT	PROJECT TOTAL COST \$'000	FUNDING ALLOCATED \$'000	EST YEAR OF COMPLETION
Bodega Bay Bike & Pedestrian Trail - Coastal North Harbor	<p>The 0.6-mile Coastal North Harbor Trail section of the Bodega Bay Trail, as planned in the 2005 Bodega Bay Bicycle and Pedestrian Trails Study, connects to the completed Coastal Prairie Trail. Work is currently supported by eight funding sources.</p> <p>The trail section starts at the Bodega Bay Community Center, continues through Sonoma Coast State Park and its Bodega Dunes Campground, ending at Eastshore Road near the Porto Bodega Marina and RV Park. The trail will be located on uplands and cross seasonal wetlands with boardwalks to protect habitat. Construction is planned for 2025-2026.</p> <p>This project is identified as number 197F and a high priority in the adopted 2010 County Bikeway Plan, which also designates Regional Park as responsible for establishing and maintaining Class 1 bikeways. The trail will provide pedestrians and bicyclists traveling through Bodega Bay a safe alternative to Highway 1. This trail would complete part of the planned 1,200-mile California Coastal Trail.</p>	5	3,875	3,875	2026
Bodega Bay Bike & Pedestrian Trail - Smith Brothers Road	<p>Construct a 0.65 mile of Class 1 trail along the length of Smith Brothers Road to the Bird Walk Coastal Access Trail. Work is currently supported by eight funding sources.</p> <p>This trail would connect to the planned Bodega Bay Trail – Coastal Harbor Trail segment to the north. The trail alignment can be located within the public road right of way and on public parcels along the west side of Smith Brothers Road. Initial funding has been secured for project design and environmental review. Fundraising continues for construction funding. Once completed, the trail will be located away from Highway 1 and provide bicyclists and pedestrians safe passage to Doran Regional Park, Bodega Harbor Yacht Club, the Post Office, and local businesses.</p> <p>This project is identified as number 197C and as high priority in the adopted 2010 County Bikeway Plan, which also designates Regional Parks as responsible for establishing and maintaining Class 1 bikeways. This trail would complete part of the California Coastal Trail.</p>	5	1,603	683	2028



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Bodega Bay Sport Fishing Center	<p>The Sport Fishing Center is a public facility operated by Regional Parks that provides recreational chartered fishing services for the public. An estimated \$3,089,300 is needed to complete this project. Work is currently supported by one funding source.</p> <p>Regional Parks performed disabled access improvements in the parking area and replaced the main gangway for passengers to access the boats. General Services added an accessible restroom to serve this facility.</p> <p>The existing docks were constructed in the mid-1980s and in substandard condition for a public facility on the water. In addition, damage to the break wall was observed following winter 2021-22 and winter 2024-25 storm events. Available funding has been used for design engineering and for preparing a cost estimate to replace the main docks, second gangway, and break walls. Cost estimates came in at \$1,403,000 in 2023 for the break wall replacement and \$1,686,300 for the dock replacement. Additional funding is needed to construct these replacement facilities.</p>	5	3,089	450	2030
Bodega Harbor East Water Access	<p>This project includes improvements and new facilities to accommodate public water access adjacent to the Yacht Club in Bodega Bay. Work is currently supported by two funding sources.</p> <p>Public access to Bodega Harbor at this location is a longstanding requirement in the Local Coastal Plan. The site is currently in disrepair. Improvements included stabilizing and reinforcing rip rap around the parking lot to protect facilities from climate change events, resolving access issues and constructing parking, pathway, replacing gangway, and improving dock and launch to support water access including universal access.</p> <p>This site is a popular destination to launch kayaks, paddleboards, sailboards, foil boards, and hydrofoils and is also used for fishing. The windsurfing community considers this as one of the best and safest locations for launching because of wind direction and water depths. This is also as a preferred area for beginners.</p>	5	830	90	2029



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Calabazas Creek Preserve	<p>This project includes acquisition, master planning, and developing initial public access of the 1,290-acre Calabazas Creek Ranch. Work is currently supported by four funding sources.</p> <p>Located in the Mayacamas Mountains on the east side of Sonoma Valley, the property was acquired in 2004 by the Sonoma County Ag + Open Space District. The resource management plan was adopted in 2017, which, when implemented, will address natural resource measures and inform public access planning.</p> <p>The preserve protects critical headwaters to Sonoma Creek and will provide miles of diverse trail experience in a near wilderness setting. Future trail connections anticipate connecting the preserve with Sugarloaf Ridge State Park to the north and the Sonoma Valley Bike Trail along the Highway 12 corridor. Sonoma County Ag + Open Space District transferred the property to Regional Parks in July 2021, including funding for initial public access and to complete sediment source reduction work.</p> <p>Work was completed in fall of 2024 on the back country road repair project identified in the Ag + Open Space resource management plan to reduce sediment delivery to Calabazas Creek, and improving the parking area for initial public access. Work continues for trail access and completing the master plan.</p>	1	2,305	1,835	2028
California Coastal Trail	<p>Acquire and develop Sonoma County's portion of the continuous 1,200-mile California Coastal Trail is included in this project. Work is currently supported by one funding source.</p> <p>This project is identified in the Sonoma County General Plan, Local Coastal Plan, Sonoma County Agricultural Preservation &amp; Open Space District's long range acquisition plan Connecting Communities and the Land. The California Coastal Trail is designated at the state and federal level as a Millennium Legacy Trail, and in 2001 state legislation called for its completion.</p> <p>This project includes sections of the California Coastal Trail not already identified in other Regional Park and State Park capital projects. There are active negotiations in several locations. The overall project cost is not fully known at this time due to varying property access parameters and environmental constraints.</p>	5	1,000	85	2029



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Carrington Coast Ranch Preserve	<p>This project includes acquisition, master planning, and developing initial public access of the 335-acre Carrington Coast Ranch. Work is currently supported by six funding sources.</p> <p>The property is located immediately north of Bodega Bay on Highway 1, acquired in 2003 by the Sonoma County Ag + Open Space District. The project will update and implement the Carrington Coast Ranch Immediate Public Use Plan completed in 2011 that contains hiking trails, boardwalks, including a section of the California Coastal Trail, interpretive features, picnic facilities, gravel parking lot, rangeland management infrastructure, caretaker or staff housing, and cultural and ecological resource protection.</p> <p>Regional Parks executed a transfer agreement with the Ag + Open Space District including project funding for master plan preparation and initial public access improvements. The property was transferred to Regional Parks in 2020. The State Coastal Conservancy contributed funding for a camping feasibility study, and master planning public access and California Coastal Trail engineering. The Conservancy has also expressed interest in funding the California Coastal Trail construction under a future grant agreement.</p>	5	4,072	1,947	2028
Central Sonoma Valley Trail	<p>The goal of this project is to create a safe alternative route for pedestrians and bicyclists parallel to Highway 12, between Maxwell Farms Regional Park on Verano Avenue and Agua Caliente Road. Work is currently supported by five funding sources.</p> <p>This multi-phased project anticipates completing 2.76 trail miles that consist of off street and on street improvements connecting residences, schools, and parks. A total of 0.70 miles of Class I bike path have been completed which includes four trail segments: Larson Park, Flowery Elementary School, Sonoma Charter School-Vailetti, and Verano Avenue. A design study is now needed to map out trail gap closures and identify construction methods to complete this trail. This will include wayfinding signs to improve trail access. Several more trail sections will be completed with additional funding. Furthermore, Regional Parks will collaborate with Sonoma Public Infrastructure on the Donald Street Gap project (between Encinas Lane and Donald Street) on Highway 12 to improve pedestrian/bicycle safety.</p> <p>This project is identified as high priority and listed as number 90 in the adopted 2010 County Bikeway Plan, which also designates Regional Parks as responsible for establishing and maintaining Class 1 bikeways.</p>	1	1,114	1,114	2026



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Chanslor Ranch	<p>Acquisition, planning, and construction of new coastal-area access adjacent to Carrington Ranch. Work is currently supported by two funding sources.</p> <p>Operating as a private horse ranch and campground for many years, Chanslor Ranch has existing infrastructure including caretaker houses, barns, a pond, water system and storage tanks, fencing, pastures, ranch roads and trails that need renovation, restoration and/or demolition to improve public access and environmental sustainability.</p> <p>This project will include technical studies and assessments of existing conditions, determine treatment options, and guide maintenance and construction activities.</p> <p>Development will include: improving existing roads and trails for long-term and all-season use; stabilizing existing drainage channels to reduce incision and decrease erosion and sedimentation; and repairing, renovating or removing existing infrastructure for safe access and improved visitor experience.</p>	5	1,300	255	2029
Cloverdale River Park Expansion	<p>This project includes acquisition, planning, and construction of a new and much needed Russian River access adjacent to Cloverdale River Park. This location has heavy recreational use but has insufficient parking and pedestrian facilities, lack of sanitary facilities, and no site management. Work is currently supported by four funding sources.</p> <p>Access to the property will be from Crocker Road, which has a new Class 1 bikeway being constructed by Transportation and Public Works across the bridge.</p> <p>This project will include a restroom, parking area, trails and restoration, formalizing a longtime popular use area along the Russian River. Regional Parks will partner with Russian Riverkeeper for implementation and with the City of Cloverdale for management.</p>	4	1,475	405	2028



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Coastal Trail Kashia Pomo	<p>Regional Parks acquired an approximate 1.1-mile-long trail easement and staging area from the Kashia Band of Pomo Indians of Stewarts Point Rancheria. Work is currently supported by four funding sources.</p> <p>The 2015 acquisition was completed in partnership with the Sonoma County Ag + Open Space District, Coastal Conservancy, and the Trust for Public Land. The project includes the development of a segment of the California Coastal Trail across the coastal bluffs of the spectacular Kashia Coastal Reserve, west of Highway 1.</p> <p>The project creates opportunities for dramatic views of Horseshoe Cove, whale watching, and creates a safe place for trail access along the rugged coastland rich with significant interpretive features. The trail also connects to a planned trailhead for a realigned Coastal Trail on Salt Point State Park to the south, as part of the 1,200-mile California Coastal Trail.</p> <p>Biological surveys and the public engagement process began in the spring of 2020. Preliminary design and engineering were completed in the fall of 2021, and the environmental document was completed in March 2022. Based on securing all regulatory agency approvals and funding for construction, the project will be bid for construction in late spring 2025. Construction would be completed in fall 2026.</p>	5	1,898	1,814	2026



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Copeland Creek Trail	<p>This project includes design and construction of a 1.83-mile Class 1 trail from Sonoma State University eastward to Crane Creek Regional Park. Work is currently supported by eight funding sources.</p> <p>The project includes a mid-block signalized crossing of Petaluma Hill Road and trailhead/staging area. This trail will provide a direct and safe connection for Rohnert Park, Cotati, and Sonoma State University residents. This project is associated with the separate Crane Creek Park Expansion project. Funding includes Sonoma County Ag + Open Space Matching Grant to Rohnert Park, Graton Casino Mitigation, Metropolitan Transportation Commission, Park Mitigation Fees, and Sonoma County Regional Parks Foundation. Construction started spring 2025 and planned for completion spring 2026.</p> <p>The trail will provide a connection to existing sections of Copeland Creek Trail in Rohnert Park from Sonoma State University extending westward 3.6 miles to the intersection of Hinebaugh Creek and Rohnert Park Expressway. This trail connects to the planned Laguna de Santa Rosa Bikeway. This trail also intersects the regional SMART Trail.</p> <p>This is project number 191 in the adopted 2010 Sonoma County Bicycle and Pedestrian Plan, which also designates Regional Parks as responsible for establishing and maintaining Class 1 bikeways.</p>	1	2,184	2,184	2026
Crane Creek Park Expansion	<p>In partnership with the Sonoma County Ag + Open Space District and the City of Rohnert Park, this project will expand Crane Creek Regional Park by 73 acres and extend the existing Copeland Creek Trail from city limits through Sonoma State University to Crane Creek Regional Park. Work is currently supported by two funding sources.</p> <p>The proposed acquisition will ensure protection of the headwaters of Hinebaugh Creek and the surrounding greenway from Crane Creek Regional Park to Sonoma State University. Hinebaugh Creek is a tributary to the ecologically rich and biologically diverse Laguna de Santa Rosa.</p> <p>Rohnert Park has acquired 128 acres of land bordered by Petaluma Hill Road on the west and Crane Creek Regional Park on the east. This property will be subdivided into a 55-acre lot and 73-acre lot. The City will retain 55 acres and provide a trail easement and will transfer the 73-acre lot to Regional Parks for the expansion of Crane Creek Regional Park. See the related Copeland Creek Trail project.</p>	1	453	453	2026



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Doran Park - Climate Adaptation	<p>This project includes planning, designing, and installing various improvements at Doran Regional Park to accommodate utilities, infrastructure, and public access facilities through sea-level rise. Work is currently supported by five funding sources.</p> <p>The sand spit at Doran Park currently shelters Bodega Bay infrastructure including the Coast Guard station and Bodega Harbor. Currently at Doran Park, there are areas that flood during King Tide events. The forecast calls for significant park flooding by 2030 during exceptionally high tides.</p> <p>This project includes short, medium, and long-term actions to harden or modify facilities and to consider relocating facilities. This project includes methods such as improving the living shoreline, dune protection and nourishment, and tidal wetland enhancements. This project will guide how this popular facility will be operated for day-use and camping. Project phasing and associated costs will be determined through the planning process.</p>	5	1,185	166	2028
Doran Park - Disabled Access Improvements	<p>Disabled Access Improvements at Doran Park are based on the Sonoma County Self Evaluation &amp; Transition Plan, a site-specific accessibility survey prepared by a Certified Access Specialist, and feedback from disabled park users. Work is currently supported by three funding sources.</p> <p>The project involves barrier removal work and accessibility enhancements at several day-use and camping areas, RV sanitation station, interpretive areas, and other amenities. The project is occurring in phases as funding from a variety of sources is secured. Remaining work includes modifications to path of travel at Jetty Campground and Cypress Day Use area, the showers at Miwok and Jetty campgrounds, accessible beach paths at Jetty Day Use and the Boardwalk, sanitation station improvements, and additional accessible campsites. Funding sources included County ADA Program funding, Park Mitigation Fees, and Community Development Block Grant. Future Community Development Block Grant funding is uncertain. The Doran Boat Launch was a separate but related park project and Division of Boating and Waterways funding was used to remove barriers and install disabled access improvements.</p>	5	1,245	1,015	2028



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Doran Park - Major Maintenance	<p>This project includes various improvements at Doran Regional Park. Work is currently supported by five funding sources.</p> <p><b>Solar:</b> Install transfer switches on all restrooms and purchase solar powered battery backup trailers to deploy and connect to the restrooms during power outages to reduce greenhouse gas emissions and avoid needing portable toilets in power interruption events.</p> <p><b>Rip Rap Repair:</b> Shoreline protection is needed from storm damage and increased tidal surges. The boat launch and part of the road along the Jetty Campground were repaired in 2018. Additional areas still need repair to protect the access road to the Jetty Day Use area, the shoreline behind the fish cleaning station, recreational vehicle sanitation station, and park office and maintenance facilities.</p> <p><b>Jetty Day Use restroom</b> was completed in 2020 and needs paving in Day Use area.</p> <p><b>Cove Restroom and Shower Building</b> was completed in 2016.</p>	5	1,724	1,424	2028
Dutch Bill Creek Bikeway	<p>Planning and acquisition for two sections of the planned multi-use trail from Occidental to Monte Rio along or parallel to the former North Pacific Coast Railroad right-of-way. The first section is along Monte Rio Redwoods Regional Park's frontage of Main Street. The second section is from the approximate northern edge of the park to the Russian River Bohemian Highway bridge. Work is currently supported by six funding sources.</p> <p>This project would create a safe and scenic trail within the redwood forest for residents and visitors to access communities and places of interests such as Occidental, Camp Meeker, Bohemia Preserve, downtown Monte Rio, Monte Rio Creekside Park, Monte Rio Amphitheatre, the Park and Ride, and the planned Russian River Trail.</p> <p>The Dutch Bill Creek Trail was first listed as a project in the 1979 Sonoma County General Plan and is identified as project 96 in the adopted 2010 Bicycle and Pedestrian Plan. Regional Parks acquired 515 acres of land critical for the trail in the Monte Rio area in 2020 and planning for additional trail connections continue. A community-based master plan is in process for the first trail section. A planning study integrating the trail into other pedestrian, bicycle, and vehicle safety and access improvements is planned to begin in 2026.</p>	5	5,657	3,107	2028



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Environmental Discovery Center Redevelopment	<p>The existing Environmental Education Center houses the most highly attended environmental education program in the county in a facility that will require approximately \$1,000,000 of repairs and renovation soon. Work is currently supported by one funding source.</p> <p>The current building structure shows significant signs of deterioration in the windows and exterior. With as of yet unidentified grant and partner funding, this project will renovate an existing facility and build a 2,000-square-foot addition. The construction will double the education space, allowing room for volunteer training and the transformation of programs reflecting California's changing demographics. The expanded space will allow for increased programming and accessibility. The work also includes pavement rehabilitation at the Shady Oaks Picnic and Environmental Discovery Center parking lot and improving trail connections to Spring Lake Park and the swimming lagoon.</p>	1	3,297	10	2029
Ernie Smith Community Park	<p>This project implements remaining elements in the master plan, renovates existing facilities to better serve community needs and address deferred maintenance, and improves ecological functions. Work is currently supported by four funding sources.</p> <p>The draft project features a new permanent restroom, a new and expanded playground, a group picnic area, renovating sports fields, trail and circulation improvements, accessibility upgrades, habitat and wetland enhancement, renovated signage, and upgraded connections to adjacent sidewalks and neighborhood.</p> <p>Estimates will be updated as more information is developed. This project will be completed in phases as funding is available.</p>	1	1,000	250	2028



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Foothill Regional Park Phases 4 & 5	<p>This project includes park renovation and master plan build out. Work is currently supported by seven funding sources.</p> <p>The Kaiser Grant, received through the Sonoma County Regional Parks Foundation, funded much of the work with a focus on using climate durable materials and design, and engaging youth and volunteers to facilitate the work and park stewardship.</p> <p>In 2022, most of the park's trails and roads were realigned or improved to allow better emergency access and decrease soil erosion. This work included support from volunteers and youth job skills programs. In addition, the entire park's way-finding signs and trail crossings were replaced with climate resilient materials.</p> <p>In 2023, Regional Parks worked with local youth to design a community public art piece and a group picnic area was constructed at Pond C.</p> <p>In 2024, a new park entry, gathering area and accessible parking and paths of travel were constructed. Interpretive panels discussing community fire response and fire ecology were installed. A second group use area is planned for construction, pursuing in 2027 or when funding is identified.</p>	4	1,092	1,092	2028
Geyserville River Access	<p>Includes planning and acquisition work for a new park and Russian River access in the Geyserville area to provide safe access to the river and to meet the recreational needs of the community. Work is currently supported by two funding sources.</p> <p>There is no formal public Russian River access between Cloverdale and the Alexander Valley Crossing. Existing heavy use patterns are impacting public and private riverside property and damaging natural resources. Acquisition costs will be determined after an appraisal has been completed, and purchase negotiations are underway. Regional Parks will collaborate with the Geyserville Municipal Advisory Council, and other conservation and recreation partners to pursue grant funding opportunities.</p> <p>This project is part of the regional Russian River Water Trail, which envisions a coordinated system of river access sites along the 68 Russian River miles in Sonoma County. The Geyserville Highway 128 Bridge area is identified in the Coastal Conservancy's Russian River Trespass &amp; Access Management Plan 1996 with the goal to provide safe and sanitary access to the river at regular intervals and to minimize trespassing on private property.</p>	4	1,200	195	2029



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Gleason Beach Access Improvements	<p>In November 2020, the Coastal Commission issued a Coastal Development Permit to Caltrans to realign Highway 1 near Gleason Beach due to coastal bluff retreat. The road realignment work started in 2021. As a condition of the permit, the County is working with Caltrans, the Coastal Commission, and others to preserve and enhance coastal access including access at Scotty Creek Beach and constructing a section of the California Coastal Trail. Work is currently supported by two funding sources.</p> <p>In March 2020 Caltrans, in partnership with the County, acquired 0.65 acres of the McAllister property next to Scotty Creek to preserve the existing public beach access. The State Coastal Conservancy is scheduled to transfer 2.90 acres of state-owned land, located next to Scotty Creek, to the County. The proposed Gleason Beach Access improvements include a crossing of Scotty Creek, a trail paralleling Highway 1, vista point, and other recreational amenities. The estimated trail length is between 0.70 and 1 mile. Funding comes from Caltrans pursuant to Cooperative Agreement No. 04-2787. County has received \$200,000 from Caltrans and is scheduled to receive the remaining funds of \$936,000 in fiscal year 2025-2026.</p>	5	1,155	1,155	2028
Gualala Point Park - Disabled Access Improvements	<p>Disabled Access Improvements at Gualala Point Park are based on the Sonoma County Self Evaluation &amp; Transition Plan. Work is currently supported by two funding sources.</p> <p>The project consists of barrier removal work associated with accessible parking, path of travel, restrooms, picnic areas, benches, and drinking fountains that serve the Gualala Visitor Center, beach restroom, campground, and Salal Trailhead Day Use facilities. Accessible restrooms serving the Gualala Visitor Center have been completed, along with accessible parking, path of travel, and entry doors with funding from a Community Development Commission Block Grant and Park Mitigation Fees. The remaining work to the day-use areas and campground will occur in several phases as funding from a variety of sources is secured. These funding sources will include Community Development Commission Block Grants, County Disabled Access Program funds, and Park Mitigation Fees. Current funding includes \$165,000 from the Community Development Commission and \$120,000 from General Services - Disabled Access funding.</p> <p>The project has received environmental clearance and is in final design. Bidding is anticipated in 2024 with construction completed in spring 2025.</p>	5	345	345	2025



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Gualala Point Park Expansion	<p>This project is to expand the park along the main and South Fork of the Gualala River. Work is currently supported by two funding sources.</p> <p>This project will support the Gualala River Waterway Trail for improved fishing access, non-motorized boat access, trail and camping opportunities, and resource protection of redwood groves and riparian woodland.</p> <p>Recently, a coalition of agencies and nonprofits completed the Mill Bend acquisition, located adjacent to the existing Gualala Point Regional Park. Although most of the Mill Bend property is in Mendocino County, it includes limited acreage that is an inholding in the existing park. Regional Parks is working with this coalition and the community planning effort for how the property will be connected to this county park.</p> <p>This project was first identified in county plans in 1955 and remains in the General Plan. Several attempts to acquire land have not succeeded, but Regional Parks continues to work with conservation partners towards that goal. Funding is used for property analysis, negotiations, and match funding for grant funding opportunities.</p>	5	378	95	2028
Gualala Point Visitor Center Renovation	<p>Complete much needed renovation work on this facility constructed in 1976 to improve access, content, and usability. Work is currently supported by one funding source.</p> <p>Interior work includes design, fabrication, and installation of new exhibits and disabled access improvements. Exterior work includes wayfinding signs, a new access path, a native plant garden, an interpretive trail with signage and landscape elements, and disabled access improvements. The goal of these improvements is for this facility to continue to serve as a hospitable learning space for locals and visitors, and regional community asset for decades to come.</p>	5	1,400	1,400	2029
Guerneville River Park Phases 2 and 3	<p>Phase 2 included construction of an entry driveway on the east side of Highway 116, parking, boat turn around, boat launch ramp/portage, trails, picnic area, signs, and a trail connecting underneath the highway bridge to the first phase of park development. Work has been supported by six funding sources.</p> <p>California Boating &amp; Waterways has awarded a grant for most of the construction funding. Remaining development funding has been awarded from the Sonoma County Agricultural Preservation &amp; Open Space District's Matching Grant program and State Parks Per Capita program.</p> <p>Phase 3 includes the development of additional parking and other amenities. Construction of Phase 2 began in summer of 2021 and was completed October 2022.</p>	5	2,481	1,731	2029



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Hanson Russian River Access and Trail	<p>The privately owned 358-acre Hanson property was formerly a gravel mining site and includes four ponds from previous gravel extraction. The property is situated along the middle reach of the Russian River. Regional Parks is exploring Russian River public access and related park development opportunities in partnership with Endangered Habitats Conservancy and multiple agencies, including National Oceanic and Atmospheric Administration, U.S. Geological Survey, California Department of Fish &amp; Wildlife, the State Coastal Conservancy, and the County's Permit and Resource Management Department, as well as with the Russian Riverkeeper.</p> <p>The Coastal Conservancy funded a feasibility study, completed in 2016, which explored alternatives to reconnect the property to the Russian River.</p> <p>Endangered Habitats Conservancy is progressing with the planning, design, engineering, and environmental review for the entire restoration and public access project. In addition, the group is seeking funding for completing the planning as well as to acquire additional property needed for the restoration. These amenities could include a river water trail; a land based trail for pedestrians, bicyclists, and horses; camp sites; beach access; boat portage; and portable restroom facilities.</p>	4	1,737	303	2032
Healdsburg Veterans Memorial Beach Dam	<p>Regional Parks installs the Healdsburg Veterans Memorial Beach dam each summer to create recreational opportunities for the community. When installed, the dam forms the Healdsburg Pool from approximately mid-June to Labor Day weekend. Work is currently supported by six funding sources.</p> <p>Originally constructed in 1955 and repaired in 2014, and the seasonal dam continues to impound seven feet of water for this popular swimming area. Regional Parks is evaluating replacement dam structure possibilities and alternative approaches to providing river recreation, consistent with fish passage regulations and community interest. This project is being coordinated with the Healdsburg Beach redevelopment project.</p>	4	2,427	290	2026



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Healdsburg Veterans Memorial Beach Redevelopment	<p>Community needs, river regulations, and management considerations have evolved since the facility was constructed in 1955. A community-based planning process to evaluate new alternative park facilities based on current and future needs is near conclusion and a preferred master plan has been developed for preparation of environmental compliance documents. Work is currently supported by nine funding sources.</p> <p>This project will improve Russian River access opportunities and amenities, especially for a broad range of river and park users. The master plan update includes the permanent removal of the existing dam, the relocation or replacement of facilities that have reached the end of their lifespan, and new amenities to support accessibility, address evolving public needs, and consider adjacent land use opportunities. This may include managing adjacent Kennedy Beach and improving access across adjacent properties.</p> <p>The renovation will also improve environmental conditions. The impact of toxins from stagnant water will be reduced, aquatic species passage improved, and new sanitary sewer will be included to project water quality. Development costs will be updated once the master plan is approved.</p>	4	2,675	1,394	2028
Helen Putnam - Kelly Creek Trail	<p>This project is a park expansion connecting the existing Helen Putnam Regional Park trail system to D Street along Kelly Creek. The project will provide many community benefits, including easier access to Helen Putnam Regional Park, expanded parking, new trails, and ecological protection. Work is currently supported by three funding sources.</p> <p>The Kelly Creek Protection Project, a local nonprofit, has acquired an option to purchase approximately 44 acres from a residential developer and proposes to eventually donate the land to Regional Parks. The Kelly Creek Protection Project has received two matching grants from the Sonoma County Ag + Open Space District to assist with the acquisition and support ecological restoration and enhancement.</p> <p>The proposed project would provide a new trailhead and staging area, trails, ecological and agriculture interpretive features, restoration, and other park amenities. The Kelly Creek Protection Project will work with the developer to construct Phase 1 after which time Regional Parks will take ownership. Regional Parks will construct a new connecting trail in the existing park.</p>	2	620	620	2026



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PROJECT NAME	PROJECT DESCRIPTION	SUPERVISOR DISTRICT	PROJECT TOTAL COST \$ '000	FUNDING ALLOCATED \$ '000	EST YEAR OF COMPLETION
Helen Putnam Renovation	<p>Helen Putnam Regional Park is an older park and needs infrastructure, resource management, visitor, and aesthetic improvements. Work is currently supported by five funding sources.</p> <p>The renovation includes improving trails for all-season use, trailhead staging area enhancements, pond restoration and fishing access, wildflower and oak regeneration management, and way finding and interpretive signage development. The project is funded by an anonymous donor matching grant to the Regional Parks Foundation, limited one-time funds from the advertising fund, a State Parks Habitat Conservation fund grant, and approximately \$142,000 of in-kind support by California Corps North Bay with Active Transportation funding from Caltrans.</p> <p>Renovation projects began in 2017 and will continue through 2028.</p>	2	867	667	2028
Hood Mountain - Lower Johnson Ridge Trail	<p>Construction was completed in 2014 for a section of the Lower Johnson Ridge Trail Project, which is a section of the Bay Area Ridge Trail at Hood Mountain Regional Park &amp; Open Space Preserve. Future work will include a second phase of this trail project, improving alignment and trail connectivity. Work is currently supported by one funding source.</p> <p>In recent years, this area was impacted by multiple wildfires and significant damage occurred to the trail corridor. Rebuilding park infrastructure is being addressed with the Hood Mountain Recovery capital project.</p>	1	321	208	2026
Hood Mountain Expansion	<p>Project includes feasibility studies, acquisition, planning, and development of park expansion and trail linkages to Sugarloaf Ridge State Park, the Los Guilicos county facility, and other adjacent destinations. Work is currently supported by three funding sources.</p> <p>Active negotiations for fee title and easement acquisitions are underway in coordination with State Parks, Sonoma County Ag + Open Space District, the Sonoma Land Trust, the Bay Area Ridge Trail Council, Sonoma Ecology Center, and other partners.</p> <p>The project goals include improving the trekking connections to the Hood Mountain Regional Park and Preserve and the adjacent Sugarloaf Ridge State Park. This will provide additional recreational opportunities, including hiking and riding trails and new connections for the regional Bay Area Ridge Trail. This project will also protect natural and cultural resources adjacent to Santa Rosa and Sonoma Valley, including headwaters of Santa Rosa and Sonoma creeks, and habitat for threatened and endangered species. The area is within the Marin to Napa wildlife corridor, designated by the Bay Area Critical Linkages Project.</p>	1	2,432	2,432	2029



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Hood Mountain Graywood Trail	<p>The project includes planning, permitting, and developing a trail and trailhead on an existing easement on the former Graywood Ranch property. Work is currently supported by two funding sources.</p> <p>The trail will be constructed from Highway 12 through the property and the Ceanothus Preserve, connecting to Hood Mountain Park &amp; Preserve below the Hood Mountain summit. The Board approved the Campagna Resort development several years ago and the project has changed hands. Regional Parks is working with the new owner to implement the project. In addition, the 65-acre Ceanothus Preserve will be transferred from the Ag + Open Space District to Regional Parks as part of the project. This area was heavily impacted by multiple wildfires, which has delayed project implementation.</p>	1	275	41	2028
Hood Mountain Lawson Phase 2	<p>This project includes facility recovery from the 2017 and the 2020 fires, implementing improvements identified in the Lawson Addition to Hood Mountain Regional Park &amp; Preserve. This project also includes fire restoration, site cleanup, and initial improvements on the adjacent park addition "Cougar Addition". Work is currently supported by four funding sources.</p> <p>This will include new fire-resistant structures, restroom, storage, water system, signage, tent sites, and other amenities. Work also includes design and construction of trails connecting the Lawson property to existing trails within the park as part of the master plan build out. Project costs reflect preliminary estimates.</p>	1	630	370	2028
Hood Mountain McCormick Addition	<p>Project includes the acquisition of approximately 244 acres to expand trails and to create a trekking circuit between Hood Mountain Regional Park and Sugarloaf Ridge State Park. Work is currently supported by four funding sources.</p> <p>The project includes protecting critical watershed and habitat. The acquisition connects existing public parks, offers 360-degree stunning vistas, and will potentially support a premier section of the Bay Area Ridge Trail.</p> <p>The Sonoma Land Trust led the multi-million-dollar acquisition with Regional Parks assisting with grant fundraising, due diligence, and leading the future park planning. Several grants were applied for and a \$250,000 Habitat Conservation Fund grant was awarded in 2017 with another \$650,000 in 2024. Planning and community engagement began following acquisition completed in 2024.</p>	1	1,660	1,205	2028



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PROJECT NAME	PROJECT DESCRIPTION	SUPERVISOR DISTRICT	PROJECT TOTAL COST \$'000	FUNDING ALLOCATED \$'000	EST YEAR OF COMPLETION
Hood Mountain Recovery & Climate Resilience	<p>This project includes rebuilding park infrastructure damaged in fires and floods. Work is currently supported by five funding sources.</p> <p>Work includes updating existing and planned park infrastructure and amenities for resilience in a changing climate. Retaining walls, water lines, restrooms, food lockers, stream crossings, signage, park trails and roads, and numerous other elements will be evaluated and upgraded, if feasible, to survive future disasters and support the park's role in climate change.</p>	1	1,824	774	2028
Hood Mountain Santa Rosa Creek Headwaters Addition	<p>This project includes planning and improvements to support public access, environmental education, and resource stewardship. Work is currently supported by two funding sources.</p> <p>Facilities may include trails, outdoor classrooms and an environmental camp at the homestead site.</p> <p>The property was acquired by the Sonoma Land Trust with private funding. The 2020 fires impacted this property. Post-fire restoration work, resource stewardship, and interim access work is proceeding as funding allows. Long-term planning is anticipated within the next several years. Cost estimates will be updated as more information is learned.</p>	1	705	165	2027
Hudeman Slough Boat Launch	<p>Site improvements are needed to Hudeman Slough Fishing Access to support ongoing public fishing, hunting, and boating launching activities, and improve disabled access. Work is currently supported by seven funding sources.</p> <p>This facility provides access to surrounding sloughs and San Pablo Bay, is a portal to US Fish and Wildlife Service's Skaggs Island and is identified in the San Francisco Bay Area Water Trail Plan as part of a network of boating access sites for single and multi-day trips. This project includes replacement of the deteriorated boat launch ramp, and closed dock and gangway; rehabilitation of the paved parking areas, a new gravel overflow parking area; and a new prefabricated vault restroom.</p> <p>Funding for design, environmental compliance and permits was received from the Wildlife Conservation Board. The County Disabled Access Program is contributing to barrier removal work and additional funding is from major maintenance and park mitigation fees. Wildlife Conservation Board and Division of Boating and Waterways are major contributors for construction funding. A construction contract has been awarded and work will begin late spring 2025 with completion scheduled for winter 2025-26. Mitigation monitoring and reporting will continue for an additional five years.</p>	1	3,173	3,173	2026



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PROJECT NAME	PROJECT DESCRIPTION	SUPERVISOR DISTRICT	PROJECT TOTAL COST \$'000	FUNDING ALLOCATED \$'000	EST YEAR OF COMPLETION
Joe Rodota Trail - Bridge Replacement Phase 2	<p>This project includes design, engineering, permits and construction to replace bridges #1 and #3 on the Joe Rodota Trail. Work is currently supported by three funding sources.</p> <p>The 8.47-mile Joe Rodota Trail is a multi-use trail located along the former Petaluma &amp; Santa Rosa Railroad, between Santa Rosa and Sebastopol. The Joe Rodota Trail carries significant pedestrian and bicycle use for both transportation and recreation.</p> <p>The railroad between Sebastopol and Santa Rosa was constructed in 1904 and abandoned in 1983. The County acquired the corridor, retrofitted the three trestles for trail use, and opened the Joe Rodota Trail in 1990. Since then, Regional Parks has managed the corridor, performing numerous bridge and retaining wall repairs due to the aging infrastructure. In October 2016, Regional Parks replaced the decking and improved the abutments for Bridge #2.</p> <p>This phase includes replacing Bridges #1 and #3 with single span bridges with concrete abutments. The new abutments and concrete walls will retain soil to reduce erosion into the water channel. Work includes installing temporary bridges to accommodate the significant trail traffic. Construction went out to bid June 2025, but proposals received exceeded available funding. With modifications this project will be rebid.</p>	5	1,717	917	2026
Joe Rodota Trail - North Wright Road to Sebastopol Road	<p>Design and construct a midblock crosswalk at North Wright Road and a 0.18-mile Class 1 trail along the former railroad right of way between North Wright Road and Sebastopol Road on county-owned property. Work is currently supported by one funding source.</p> <p>This will provide a direct east-west route for trail users instead of using the sidewalk on North Wright Road and the road shoulder on Sebastopol Road.</p> <p>There is a planned gas station development directly south of the Joe Rodota Trail at 875 North Wright Road. There is an opportunity to work with the property owner to acquire right of way that may be needed to construct the midblock crosswalk. Furthermore, Sonoma County Transportation Authority and City of Santa Rosa have initiated a feasibility study to examine near and long-term improvements for the intersection of Highway 12 and Fulton Road/Wright Road, including closing this trail gap. The feasibility study was completed in March 2025. Regional Parks will partner with and support the City and Authority's leadership in this project. Project to begin when funding is secured.</p> <p>This project is identified as route number 73 in the Santa Rosa Bicycle and Pedestrian Master Plan 2010.</p>	5	1,740	8	2028



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Laguna Trail Phase 2 - Brown Farm	<p>The City of Santa Rosa granted an irrevocable offer of dedication of a public trail easement on Brown Farm to the County. Regional Parks will accept the trail easement dedication and construct a trailhead, picnic area, overlook, a boardwalk/bridge, interpretive signs, and 3.2 miles of Laguna de Santa Rosa Trail. Work is currently supported by two funding sources.</p> <p>The project provides a 0.2-mile trail connection to the existing 1.8-mile Laguna de Santa Rosa Trail on Kelly Farm, an undercrossing of Highway 12 to the City of Sebastopol's Laguna Wetland Preserve, and the existing Joe Rodota Trail. This project is included in the adopted 2010 County Bikeway Plan, which also designates Regional Parks as responsible for establishing and maintaining Class 1 bikeways. In addition, this project includes pedestrian trails and related facilities in the Laguna de Santa Rosa Trails Plan prepared by the Sonoma County Ag + Open Space District.</p>	5	1,536	64	2030
Laguna Trail Phase 3 - Balletto to Occidental Road	<p>This project includes planning and construction of a 1.2-mile of Laguna de Santa Rosa Trail and acquiring the former Balletto property now owned by the Ag + Open Space District, where the trail is located. Ultimately, the trail will cross Occidental Road to Stone Farm. Work is currently supported by two funding sources.</p> <p>The trail project is included in the adopted 2010 County Bikeway Plan, which also designates Regional Parks as responsible for establishing and maintaining Class 1 bikeways.</p> <p>The District acquired the 15.6-acre Occidental Road property in 2008 and plans to transfer to the County for the purposes of developing a trail and trailhead off of Occidental Road at the corner of the current informal pullout. This will improve safety and create access for trail use, fishing, birding, environmental education and one of the best seasonal boating access sites. Other improvements include one boardwalk/bridge, non-motorized boat launch, and interpretive signs. The property is expected to be transferred to Regional Parks in the coming years. Funding options will be explored with the District leading up to the transfer.</p> <p>This is project number 98 in the adopted 2010 Sonoma County Bicycle and Pedestrian Plan, which also designates Regional Parks as responsible for establishing and maintaining Class 1 bikeways.</p>	5	683	52	2029



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Larson Park Improvements	<p>Several major maintenance and renovation projects are needed to respond to community needs and continue to improve the facilities at Larson Park. Work is currently supported by seven funding sources.</p> <p>Work will include renovating the cracked tennis courts, improving the turf areas for play, replacing the sport field irrigation system, renovating the storage and maintenance building, and installing a permanent restroom. Work is also needed to meet the current legal standards for accessibility.</p> <p>Given the extent of improvements needed, Regional Parks updated the Master Plan for the park. The process included two public workshops and provided an understanding of community priorities. The consensus of the community was for upgrading the existing park facilities, expanding picnic and play areas, and improving the overall safety and user experience, as opposed to making any significant changes to the types of uses. Regional Parks updated the park Master Plan in 2021 and construction is underway. Completion is planned for November 2025.</p>	1	5,653	5,653	2026
Los Guilicos - Upland Trails	<p>This project includes enhancing trail routes, interpretive signage, resource protection, benches, and potentially other amenities on the portion of Los Guilicos campus along and north of the Eliza Way corridor. Work is currently supported by two funding sources.</p> <p>The area is adjacent to the historical Hood House and Hood Mountain Regional Park Equestrian Staging Area and features old growth Douglas fir, live oak groves, creeks, and mountains with views to San Pablo Bay and beyond.</p> <p>The property was heavily impacted by the fires in 2017 and 2020, delaying progress.</p>	1	333	172	2028
Maddux Park Phase 4	<p>This project includes planning, design, and construction of the final major phase of improvements in the adopted park master plan and deferred maintenance items consisting of a permanent restroom, drinking fountain, picnic sites pavilion with outdoor kitchen, walking paths, a play area replacement, and related amenities. The restroom will require annexation into the Airport Larkfield Wikiup Sanitation Zone to authorize sewer connection. Work is currently supported by three funding sources.</p> <p>There is also the need to replace the irrigation system for the baseball fields and make additional improvements to the community garden area.</p>	4	970	800	2028



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Mark West Creek Fisheries Enhancement	<p>This project is to enhance fish habitat on Mark West Creek within Mark West Creek Regional Park &amp; Open Space Preserve to benefit coho salmon and steelhead. Work is currently supported by two funding sources.</p> <p>This project is in partnership with California Department of Fish and Wildlife, National Marine Fisheries Service, and other agencies and nonprofits.</p>	1, 4	1,098	1,098	2026
Mark West Creek Regional Park - Phase 1	<p>This is the master planning and proposed initial public access improvements for a 1,192-acre new regional park and preserve in the Mark West Creek watershed, offering miles of trails, vistas from 1,200-foot ridge tops, and diverse ecosystems including over three miles of creek. Work is currently supported by four funding sources.</p> <p>This new park and preserve creates a continuous 4,500-acre protected habitat and associated wildlife corridors on the northern edge of the Santa Rosa urban area. This project includes design, environmental review, permitting, and construction of initial public access improvements, including replacing a vehicle bridge to the new staging area, trail connections, signage, and other limited amenities.</p> <p>Funding for the Master Planning is from the Parks Foundation. Funding for the initial public access planning, permitting, and construction is from the Sonoma County Agricultural Preservation &amp; Open Space District. Planning began in FY 18-19 following the transfer of properties from the District to the County in fall 2018. Master planning is underway, resource studies completed, and alternatives are being prepared for community engagement. A new vehicle bridge for emergency access will be completed in the fall of 2025.</p>	1, 4	3,058	3,058	2026
Mark West Creek Regional Park - Transfer Agreement	<p>The Sonoma County Ag + Open Space District completed acquisition of Mark West Creek Regional Park &amp; Open Space Preserve and transferred to Regional Parks to manage and operate in 2019. Work is currently supported by one funding source.</p> <p>With this Transfer Agreement, the District is reimbursing Regional Parks to administer and complete three projects: in the 1) bank stabilization on Mark West Creek just upstream of the second bridge on the park property, 2) culvert replacement on the maintenance access road parallel to Mark West Creek, and 3) removal of the in-ground pool on the former McCullough property. Due to the slide on Cresta Road, which is the only access to this area of the park, these projects were delayed. The slide has been repaired and culvert replacement and pool removal were completed in fall 2024. For the bank stabilization project, initial rip rap placement above ordinary high water was completed.</p>	1, 4	421	421	2025



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Mark West Creek Trail	<p>This project proposes development of a 1.3-mile trail along the Mark West Creek corridor from the proposed Sonoma Marin Area Rail Transit Trail to Old Redwood Highway. Work is currently supported by one funding source.</p> <p>Highway 101 is a physical barrier for pedestrians and bicyclists and divides the Mark West area from the Larkfield-Wikiup area. The Mark West Creek Trail would cross under Highway 101 and connect these areas.</p> <p>The Mark West Creek Trail is located south of Windsor and north of Santa Rosa. The 8-foot-wide paved trail runs west-east and will link the planned north-south railway Trail and existing north-south Old Redwood Highway. The trail will provide connections to the airport industrial area, Mark West, Larkfield-Wikiup, Maddux Ranch Park, and Mark West Elementary School. A section of the Mark West Creek Trail is identified in the County Airport Area Specific Plan which is scheduled to be updated in fall 2025.</p> <p>This is project number 98 in the adopted 2010 Sonoma County Bicycle and Pedestrian Plan, which also designates Regional Parks as responsible for establishing and maintaining Class 1 bikeways.</p>	4	920	185	2027
Mason's Marina - Major Maintenance	<p>This project includes major maintenance on docks, break wall, electrical system, restroom, and installing monitoring wells for water quality. Work is currently supported by three funding sources.</p> <p>Work is underway rebuilding/replacing the remaining docks and associated electrical work. Also restroom improvements to support a tenant actively improving the prior storefront into a restaurant. Working with a consultant we are in the beginning stages of a conceptual design process to determine increased public access and other opportunities at and around the Marina.</p> <p>A condition assessment for the break walls was completed in 2023, estimating major repair at \$504,400. Staff continues repairing/patching the break walls due to damage from increasing storm events. With engineering as necessary, panels need to be repaired and replaced.</p> <p>Previous work renovated three docks, repaired significant sections of the wave wall, added boarding ladders to the fish-buying dock, installed a new down-ramp to B-dock, a new restroom roof, and restriped the parking lot and entry.</p> <p>This project will keep the facility operable for fishing and recreation industry uses, improve safety, and reduce future maintenance costs.</p>	5	1,940	1,940	2030



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Matanzas Creek Park	<p>This project includes acquiring, planning, and developing two connected facilities: Matanzas Creek Regional Park and the Taylor Mountain Trail. Work is currently supported by one funding source.</p> <p>The Matanzas Creek property is owned by Sonoma Water. The Taylor Mountain Trail is a proposed regional trail that connects Taylor Mountain Regional Park &amp; Open Space Preserve with Trione-Annadel State Park through lands owned by Ag + Open Space District.</p> <p>This project includes obtaining a management agreement with Sonoma Water as well as planning and developing Matanzas Creek Regional Park and the adjacent Taylor Mountain Trail. This will be a passive open space park with a multi-use trail. Matanzas Creek (Reservoir) Park and the Taylor Mountain Trail are identified in the General Plan.</p>	1	333	119	2029
Maxwell Farms Redevelopment	<p>This project will renovate and improve active recreation facilities at a heavily used regional park located in the densest urbanized unincorporated area in the county. Work is currently supported by 10 funding sources.</p> <p>Phase 1 construction began in summer 2022 and was completed in 2025. Construction included a new all-weather baseball field, a new all-weather soccer field, two new restroom and concession buildings, expanded parking with night lighting, expanded accessible parking and paths of travel, utility improvements, picnic areas and other site amenities and furnishings. The project improved safety, access, and circulation with a newly aligned and expanded entry drive.</p> <p>Phase 1B will be a distinct project and is planned for future years as additional funding is available. Work is guided by the Master Plan, updated in 2019, supporting recreation needs while protecting the floodplain and riparian environments along Sonoma Creek.</p>	1	9,964	9,964	2027
Maxwell Farms Redevelopment Phase 2	<p>This second phase of Maxwell Farms redevelopment will continue to renovate and improve active recreation facilities at a heavily used regional park located in the densest urbanized unincorporated area in the county. Work is currently supported by four funding sources.</p> <p>This project includes installing four new pickleball courts, a new bike pump track, enhancing the skatepark with expansion and renovation of the existing facility. This phase also includes a new restroom and a new gathering area.</p> <p>Design is underway and construction could begin as soon as 2026 as additional funding is secured. Work is guided by the Master Plan, updated in 2019.</p>	1	1,300	475	2028
Maxwell Farms Regional Park Major Maintenance	Work includes improvements to various existing facilities including fields, sport courts, and picnic areas. Work is currently supported by one funding source.	1	150	150	2028



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Monte Rio Redwoods - East Slope	<p>Monte Rio Redwoods is a new 515-acre Regional Park &amp; Open Space Preserve including land on both sides of Dutch Bill Creek. Roadwork on private property east of Dutch Bill Creek has caused a major slope stabilization issue and erosion on park property that damages the park and threatens a public road and other private properties. Work is currently supported by two funding sources.</p> <p>This project is the repair and stabilization of land on park property and is anticipated to be conducted in cooperation with all relevant parties.</p>	5	700	50	2028
Monte Rio Redwoods - West Slope	<p>Monte Rio Redwoods is a new 515-acre Regional Park &amp; Open Space Preserve including land on both sides of Dutch Bill Creek. Significant encroachments on land west of Dutch Bill Creek from an adjacent private property has damaged park property as well as other adjacent private properties. Work is currently supported by two funding sources.</p> <p>This project is the repair, cleanup, and resolution of encroachment on public land and is anticipated to be conducted in cooperation with all relevant parties.</p>	5	200	45	2026
Monte Rio Redwoods Expansion	<p>Monte Rio Redwoods Expansion adds 1,517 acres, creek headwaters, and existing trails to Monte Rio Redwoods Regional Park and Open Space Preserve. Work is currently supported by six funding sources.</p> <p>Acquisition was completed June 2025. The project provides critical wildlife habitat and corridors through redwood forests on coastal hills and supports connecting public recreational trails from the community of Monte Rio to the Sonoma Coast.</p> <p>Save the Redwood League led the \$24 million acquisition with funding support from both the Wildlife Conservation Board and the Sonoma County Agricultural Preservation and Open Space District. Regional Parks assisted with due diligence, grant fund raising, and now manages this park addition and trails. This expansion property is being incorporated into Monte Rio Redwood's ongoing master planning process, which guides future recreation development and long-term land management.</p> <p>Additional funding is being sought for acquisition, master planning, environmental review, and future improvements.</p>	5	27,245	25,245	2035
North Sonoma Mountain Access Improvements	<p>This project includes design, engineering, and construction to improve the North Sonoma Mountain Park &amp; Preserve access road. Work is currently supported by three funding sources.</p> <p>The project will provide fire access enhancements, address peak runoff and erosion during storm events, and improve drainage. This project will improve road safety and drivability for park visitors and reduce maintenance costs.</p>	1	765	195	2030



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North Sonoma Mountain Regional Park & Open Space Preserve	<p>North Sonoma Mountain Regional Park &amp; Preserve is a collection of five properties transferred from the Sonoma County Ag + Open Space District in 2014 and one property owned by Sonoma County Regional Parks. Initial public access to all but one of the properties has been provided. Natural and cultural resource management and stewardship activities are underway. Work is currently supported by three funding sources.</p> <p>Master Planning for the entire property including environmental compliance for initial public access to the final property, Sonoma Mountain Ranch, is planned for completion in 2026.</p> <p>Trail construction will begin shortly after completing the master plan and will include a premier section of the Bay Area Ridge Trail to the summit of Sonoma Mountain. Funding for initial public access was provided by the Ag + Open Space District. Subsequent development phases will be identified through the master plan process and will proceed as funding is available.</p>	1, 2	3,913	3,218	2027
Occidental Community Center	<p>The Occidental Community Center is managed by Regional Parks and needs exterior security improvements and a drinking fountain. Work is currently supported by three funding sources.</p> <p>Prior work included installing new gym flooring and a new outdoor signboard. The gym is used for volleyball, basketball, yoga, YMCA exercise classes, and numerous other community events. Community members raised funds through individual donations, including donations to the Sonoma County Parks Foundation, and a grant from the Bothin Foundation.</p> <p>A completed community-based planning process to identify options to redevelop the Occidental Community Center to better serve the community, improve building accessibility, safety, and structural issues to provide greater fiscal sustainability indicated a desire for a flexible space to support local programming. As such, Regional Parks is partnering with Sonoma Public Infrastructure for building management. Regional Parks will continue to manage the outdoor recreational facilities.</p>	5	145	145	2025
Occidental to Coast Trail	Planning for future trail including accepting existing trail easements between Occidental and the Coast. Work is currently supported by one funding source.	5	500	15	2030



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Odd Fellows Park Road River Access	<p>Acquisition of a recreational easement, initial access improvements, master planning, and construction of a new Russian River access by the Odd Fellows Park Road summer crossing. Work is currently supported by three funding sources.</p> <p>This project is located at a long-standing popular fishing and river access site and will address existing public use impacts, including the need for restrooms, safe access and parking, litter, erosion, and other issues from lack of management.</p> <p>This project is being coordinated with Sonoma Public Infrastructure's feasibility study for a permanent bridge.</p>	5	1,295	535	2030
Park Access Improvements	<p>This improvement project includes system-wide accessibility improvements, including assessing and prioritizing facility accessibility improvements to provide universal access to park trails, facilities, signage and interpretive amenities that extend beyond those identified in the existing Self Evaluation and Transition Plan and other mandates. Work is currently supported by three funding sources.</p> <p>Regional Parks strives to make park facilities enjoyable to the broadest possible spectrum of the community in creative, safe, and legally appropriate ways. Initial funding is identified to further develop a plan and funding strategy.</p>	All	924	343	2030
Petaluma-Sebastopol Trail	<p>This project considers a 13-mile trail between Sebastopol and Petaluma, through areas such as Hessel and Cunningham. Work is currently supported by eight funding sources.</p> <p>A trail would provide bicycling, walking, and other recreational and commuting opportunities for area residents and visitors, promoting healthy communities, access to schools and businesses, and contributing to the reduction of traffic and greenhouse gases.</p> <p>A Caltrans-funded Feasibility Study was completed in February 2018 and identified a preferred trail alignment parallel to Stony Point Road and Highway 116, separated from the traffic as a Class 1 Trail. The study included preliminary costs for acquisition, planning, and construction. The study also identified implementation partners such as Cities, County, Caltrans and others that could help construct trail segments as separate projects or associated with other transportation and development projects. This is project number 201 in the adopted 2010 County Bikeway Plan, which also designates Regional Parks as responsible for establishing and maintaining Class I bikeways.</p>	2, 5	4,506	462	2035



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**REGIONAL PARKS**

PROJECT NAME	PROJECT DESCRIPTION	SUPERVISOR DISTRICT	PROJECT TOTAL COST \$'000	FUNDING ALLOCATED \$'000	EST YEAR OF COMPLETION
Pinnacle Gulch Coastal Access Trail	<p>This project includes design and restoration of an area along the Pinnacle Gulch Trail to preserve public coastal access. Work is currently supported by two funding sources.</p> <p>The trail is situated in a narrow easement. An old landslide needs an engineered solution in order to repair the trail. Additional trail work includes replacing aging steps and boardwalks. This half-mile path leads to a small, picturesque beach.</p>	5	370	32	2026
Preston River Access Phase 1	<p>This project is to formalize a longtime popular use area along the Russian River between the former Preston Bridge site and the Sonoma County line, including securing property rights to support existing public river access, and Phase 1 development. Work is currently supported by four funding sources.</p> <p>This project includes site acquisition, clean-up and managing river access, master planning, and constructing trailheads, parking, pump out restroom, safe trails to the beaches, picnic areas, and other amenities. In 2020, Sonoma County acquired three portions of the former Caltrans Highway 101 right-of-way that includes river access. This project considers connections between river access areas along Geysers Road.</p> <p>This project is part of the Russian River Waterway Trail that is identified in the Sonoma County General Plan. This is a specific site identified in the Coastal Conservancy's Russian River Trespass &amp; Access Management Plan 1996 with the goal to provide safe and sanitary access to the river at regular intervals and to minimize trespassing on private property.</p> <p>Master Plan and CEQA process was completed in May 2025 and construction of the first phase of improvements is scheduled for fall of 2025 and spring of 2026.</p>	4	2,089	2,089	2027



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Ragle Ranch Regional Park Improvements	<p>Ragle Ranch Regional Park has several athletic fields and facilities in the upper 40 acres of the park that serve over 300,000 visitors per year. Work is currently supported by four funding sources.</p> <p>Currently, athletic fields 2, 3, and 4 need renovation, pathways, and replacement of failing underground drainage systems, with an initial estimate of over \$3 million. The entry road through the park needs to be repaved as well. Field 1 was renovated with new grading, irrigation, gopher wire, and sod in 2023-2024.</p> <p>Also, there is only a single permanent restroom located in the south-central area of the park that provides sanitary facilities for five soccer fields, a softball field, a dog park, group picnic area and other day use activities. A second permanent restroom is needed to serve the tennis courts, volleyball courts, another baseball field, group picnic areas, the playground, and other day use activities in the northern area of the park.</p> <p>This project includes engineering and construction of a new restroom in infrastructure to be installed between the playground and tennis courts. This location was selected for its open, gentle slopes, and because there is room to develop without impacting other uses in the area. Initial planning and design work is funded by Park Mitigation Fees. Additional funding is needed to complete the restroom design and construction.</p>	5	955	655	2028
Ragle Ranch Trail Renovation	<p>This project is to renovate the existing trails in the Atascadero Marsh area of the property. Work is currently supported by three funding sources.</p> <p>The trails need surfacing treatment to allow for all-season use and to protect natural resources to this very popular trail network. The Regional Parks Foundation will be assisting Regional Parks with fundraising efforts.</p>	5	460	160	2028
Riverfront Park Phase 3	<p>This project includes design and construction of park access for picnicking and boating at Riverfront Regional Park. Work is currently supported by three funding sources.</p> <p>Elements include the following: one boat launch and four boat portages, serving boating access to Lake Wilson, Lake Benoit, and the Russian River; additional picnic areas and trail improvements; additional drinking fountain and portable restrooms; and redwood grove, lakeshore, and riverfront restoration. Project is funded with Lytton Tribal Mitigation funding, California Boating &amp; Waterways grant, and Park Mitigation Fees.</p>	4, 5	1,343	1,343	2027



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Roseland Creek Trail	<p>The proposed 3-mile Class 1-trail project starts from the Santa Rosa city limits at Ludwig Avenue and continues southwesterly along the Sonoma County Water Agency flood control channel to the wastewater treatment facility known as the Alpha Farm, which is owned and operated by the City of Santa Rosa. Work is currently supported by one funding source.</p> <p>The Roseland Creek Trail will connect to the planned Laguna de Santa Rosa Trail located within Alpha Farm. The northern end of the trail will connect to the city's portion of the Roseland Creek Tail at Ludwig Avenue, extending north to McMinn Avenue. The city's Roseland Creek Trail system includes Roseland Creek Community Park.</p> <p>The first phase of the project is to plan and construct 1.7 miles of trail along the Sonoma County Water Agency flood control channel from the Santa Rosa city limits at Ludwig Road to Llano Road. In future years, the trail would be extended by 1.3 miles from Llano Road to the Laguna de Santa Rosa Trail.</p> <p>This is project number 87 in the adopted 2010 County Bikeway Plan, which also designates Regional Parks as responsible for establishing and maintaining Class 1 bikeways.</p>	3, 5	1,620	34	2028
Russian River Bike Trail - Lower Reach	<p>Planning for a multiuse trail paralleling the Russian River from Forestville to Jenner. Work is currently supported by eight funding sources.</p> <p>With a Caltrans grant and local partners' matching funds, Regional Parks completed a study in 2020. The study informed trail design, alignment, right of way needs and prioritizing completing the most achievable phases first.</p> <p>This trail will link to the Russian River Bike Trail – Middle Reach, Steelhead Beach, Sunset Beach, Guerneville, Monte Rio, Duncans Mills, and Jenner. The trail will provide recreation and alternative transportation in this scenic section of the Russian River. This is a portion of project number 208 in the adopted 2010 County Bikeway Plan, which also designates Regional Parks as responsible for establishing and maintaining Class 1 bikeways.</p>	5	13,769	1,319	2028



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Russian River Bike Trail - Middle Reach	<p>Planning for a multiuse trail paralleling the Russian River from Healdsburg to Forestville. This trail will link Healdsburg Veterans Memorial Beach, Riverfront Regional Park, Wohler Bridge facility, and the Russian River Bike Trail - Lower Reach. Work is currently supported by one funding source.</p> <p>Included in this project is acquisition, planning, construction for a Class 1 trail paralleling the Russian River. Regional Parks is seeking grant funding to complete acquisition efforts, which are underway.</p> <p>The trail will provide non-motorized recreational and alternative transportation to this highly scenic section of the Russian River. This is a portion of project number 208 in the adopted 2010 County Bikeway Plan, which also designates Regional Parks as responsible for establishing and maintaining Class 1 bikeways.</p>	4, 5	2,326	155	2030
Russian River Water Trail - Lower Reach	<p>The Russian River Water Trail – Lower Reach is a coordinated system of river access sites from the Forestville River Access to Jenner, including river access at Hacienda, and Duncans Mills, as part of a comprehensive water trail plan. Work is currently supported by one funding source.</p> <p>The Russian River Waterway Trail is identified in the Sonoma County General Plan. The Local Coastal Plan identifies specific sites to develop regional and local river access. Specific sites recommended for further study were identified in the Coastal Conservancy's Russian River Trespass &amp; Access Management Plan 1996 to provide safe and sanitary access to the river at regular intervals and to minimize trespassing on private property. This project includes the feasibility analysis of river access sites, acquisition, planning, and construction. Regional Parks is seeking grant funding to complete this project.</p>	5	765	96	2028
Russian River Water Trail - Middle Reach	<p>The Russian River Water Trail – Middle Reach is a coordinated system of river access sites from Healdsburg to Forestville. Work is currently supported by one funding source.</p> <p>As part of a comprehensive water trail plan, this includes proposed boat portage and beach and river access periodically along the river, expanded access and support facilities near Healdsburg Veterans Memorial Beach, and other areas. Regional Parks has secured a key trail easement and is actively negotiating additional access opportunities.</p> <p>The Russian River Waterway Trail is identified in the Sonoma County General Plan. Several specific sites recommended for further study were identified in the Coastal Conservancy's Russian River Trespass &amp; Access Management Plan 1996 to provide safe and sanitary access to the river at regular intervals and to minimize trespassing on private property. This project includes the feasibility analysis of river access sites, acquisition, planning, and construction. Regional Parks is seeking grant funding to complete this project.</p>	4, 5	929	45	2028



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Russian River Water Trail - Upper Reach	<p>The Russian River Water Trail – Upper Reach is a coordinated system of river access sites from the Mendocino County line to Healdsburg, in a comprehensive water trail plan. Work is currently supported by one funding source.</p> <p>This includes access near Cloverdale, Asti, and the Alexander Valley Area. The Russian River Waterway Trail is identified in the Sonoma County General Plan. Specific sites recommended for further study were identified in the Coastal Conservancy's Russian River Trespass &amp; Access Management Plan 1996 to provide safe and sanitary access to the river at regular intervals and to minimize trespassing on private property. This project includes the feasibility analysis of river access sites, acquisition, planning, and construction. Regional Parks is seeking grant funding to complete this project.</p>	4	779	139	2028
San Francisco Bay Water Trail	<p>The San Francisco Bay Area Water Trail is a growing network of designated launching and landing sites, or "trailheads," around San Francisco Bay. Work is currently supported by two funding sources.</p> <p>Each trailhead enables non-motorized small boat users to enjoy the historic, scenic, cultural, and environmental richness of San Francisco Bay and its nearby tributary waters. The Water Trail promotes safe and responsible use of the Bay while protecting and increasing appreciation of its environmental resources through education and strategic planning. The Water Trail's network of sites encourages people to explore the Bay in different boat types and in a variety of settings through single- and multi-day trips.</p> <p>This project includes trailhead acquisition, planning, and construction for launching and landing sites on San Pablo Bay, Petaluma River, Sonoma Creek Estuary and surrounding navigable tidal waterways. Acquisition negotiations with partners are underway.</p>	1, 2	456	281	2030
Schopflin Fields Phase 3	<p>This project includes the development of the final athletic field and parking as shown on the approved master plan. The project also includes a walking path around the perimeter of the park to serve the public and provide additional recreational opportunities. Work is currently supported by three funding sources.</p> <p>Regional Parks is working with a non-profit sports organization to complete field development. Additional parking, connecting pathway, and tree planting would be completed as part of the project.</p> <p>Regional Parks completed a park perimeter path, disabled access parking and path of travel improvements in 2024.</p>	4	557	373	2028



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Sea Ranch Coastal Access Trails	<p>Regional Parks manages six public access trails in The Sea Ranch. This current project includes design, engineering and construction of replacement staircase leading to the beach on the 0.12-mile Stengel Beach Trail, which has been closed due to public safety concerns. Work is currently supported by four funding sources.</p> <p>Design and engineering for the Stengel Beach stairway are 90% complete and the next step is preparing regulatory permit applications. Funding is needed for bidding and construction.</p> <p>This project previously completed the 2013 reopening of the Bluff Top Trail and Walk-On Beach public access easement which was closed due to coastal bluff erosion. This included development and execution of license agreements with The Sea Ranch Association for relocating sections of the Bluff Top and Walk-On Beach public access trails into the commons area of The Sea Ranch. Improvements included minor trail construction, fencing, signs, and other public safety improvements. This project restored public access to this part of the California Coastal Trail.</p>	5	716	366	2029
Shaw Park - Major Maintenance	<p>Replace existing irrigation system and related components for sports field and update amenities for improved community use. Work is currently supported by four funding sources.</p> <p>Additional proposed improvements include disabled access improvements, walking paths, expanded parking area, permanent restroom, and pavilion.</p>	1	706	206	2028
Shiloh Ranch Phase 4	<p>This project includes planning and constructing the 4+ mile unpaved North Loop Trail. Work is currently supported by three funding sources.</p> <p>The trail is included in the approved park Master Plan. The development of the trail crosses rugged creek canyons and adds an additional four miles of loop trail through beautiful oak woodland and mixed evergreen forest. The trail is being designed for hikers of varying ability, giving users access to hike the back wildland of the park. Park Mitigation Fees will be used to prepare project scope in order to seek grant and partner funding. This project includes a major trail bridge and will open a third of the park that is currently inaccessible for public use. This area was impacted by the 2017 and 2019 wildfires, received some slope stabilization and restoration work funded by others, and is expected to recover.</p>	4	535	230	2028



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Shiloh Ranch Renovation	<p>This project includes rehabilitating the riparian and wetland habitat and enhancing the trails at the park's only pond, improving public access, and addressing deferred site stewardship. Work is currently supported by four funding sources.</p> <p>Work includes improving a damaged creek crossing, restoring eroded creek channels, reestablishing shaded fuel breaks along trails, trail renovation, and reconditioning roads and trails used for emergency access. This will decrease ongoing maintenance costs, improve visitor experience and emergency access, reduce sediment discharge into the park pond and ultimately the Russian River, and restore grass and oak woodland habitat. This property was impacted by the October 2017 wildfires, received some slope stabilization and restoration work funded by others, and is recovering. California Department of Fish and Wildlife grant funding is supporting pond restoration.</p>	4	2,932	1,029	2028
Sonoma Mountain Acquisition & Planning	<p>This project includes acquisition for parks and trail connections identified in the General Plan in the Sonoma Mountain environs. Work is currently supported by one funding source.</p> <p>In partnership with Sonoma County Agricultural Preservation &amp; Open Space District, Sonoma Land Trust, and other partners, acquisition negotiations are underway and work continues to evaluate feasible and appropriate opportunities.</p>	1, 2	810	150	2029
Sonoma Schellville Trail - 8th Street East	<p>Planning and acquisition for the abandoned railroad right of way between Sonoma and Schellville continues for this 3-mile portion of the trail. Work is currently supported by eight funding sources.</p> <p>The County has acquired two trail easements, one irrevocable trail easement offer, and fee title to one section of right of way between East Napa Street and Highway 12/121. The completed trailhead at the southwest corner of Napa Street and 8th Street East was transferred to the County in early 2014. County has a purchase agreement with Union Pacific Railroad to acquire the right of way. The County will also need to obtain a license agreement from Sonoma Marin Area Rail Transit who owns a section of the railroad right of way at the intersection of Highway 12 and 121.</p> <p>Once acquisition is completed, Regional Parks will start engineering design and environmental work that is funded by Metropolitan Transportation Commission. Construction cost estimates will be updated once engineering and environmental compliance work is underway. Construction estimates here are placeholders.</p> <p>This is project number 83 in the adopted 2010 Sonoma County Bicycle and Pedestrian Plan, which also designates Regional Parks as responsible for establishing and maintaining Class 1 bikeways.</p>	1	10,329	4,829	2029



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Sonoma Schellville Trail - City Connection	<p>Planning, acquisition, and construction of a 1-mile trail connecting the City of Sonoma's Class I bike path, known as the Sonoma Bike Path, to the County's Sonoma Schellville Trail. Work is currently supported by three funding sources.</p> <p>This trail starts where the Sonoma Bike Path intersects 4th Street East and continues eastward then south to the intersection of East Napa Street and 8th Street East. The County has acquired one trail easement to one section of right of way just north of East Napa Street. The County will need to acquire the remaining railroad right of way to connect to the Sonoma Bike Path.</p> <p>Once acquisition is complete, staff will pursue funding to complete the design and engineering, environmental review, and construction.</p> <p>This is included in project number 83 in the adopted 2010 Sonoma County Bicycle and Pedestrian Plan, which also designates Regional Parks as responsible for establishing and maintaining Class 1 bikeways.</p>	1	1,500	235	2028
Sonoma Valley Regional Park Expansion	<p>This project includes three components and associated support amenities. Work is currently supported by seven funding sources.</p> <p>Two recent expansions are being built out. The completed Master Plan for these properties calls for additional trails, wildlife corridor protection, habitat enhancements, and viewshed preservation. First, 41 acres of the Sonoma Developmental Center property were acquired by the Ag + Open Space District. Regional Parks is collaborating with the Regional Parks Foundation and Sonoma County Trails Council to develop a loop trail. Second, the Sonoma Land Trust, the District, Foundation, and Regional Parks acquired 29 acres of private land north of the park and connecting trails were built. Within the existing park, a parking lot expansion and group picnic area are underway.</p> <p>Third is planning the interface between the existing park and the future State and/or County Park of the undeveloped lands of the Center. The public currently uses portions of the Center for passive and active recreation. The County is working with a coalition of public and private partners towards the long-term conservation of the property including wildlife corridor and natural resource protection, and recreational use.</p>	1	1,935	1,635	2026



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Sonoma Valley Trail	<p>This project includes the planning, acquisition, and development of the 13-mile Sonoma Valley Trail along the Highway 12 corridor from Melita Road (Santa Rosa) to Agua Caliente Road (Springs Area). Work is currently supported by eight funding sources.</p> <p>The trail extends north from the Central Sonoma Valley Trail project. This project will provide a safe and separated pathway from Highway 12 with connections to destination areas such as regional and state parks, wineries, restaurants, schools, and local businesses along the corridor.</p> <p>Caltrans funded the 2016 feasibility study for the project. The study identified a preferred trail alignment and recommended the project be completed in phases as funding becomes available.</p> <p>This is project number 183 in the adopted 2010 Sonoma County Bicycle and Pedestrian Plan, which also designates Regional Parks as responsible for establishing and maintaining Class 1 bikeways. Current work includes securing grant funding and acquiring right-of-way for the trail. This corridor was impacted by the wildfires, received some restoration work funded by others and is expected to recover.</p>	1	9,362	1,927	2030
Spring Lake Greenway	<p>This project includes planning and construction of a Class 1 trail through Spring Lake Park to connect the planned Southeast Santa Rosa Greenway with Montgomery Drive within the Spring Lake Park. Work is currently supported by one funding source.</p> <p>The development of the Southeast Santa Rosa Greenway will increase trail traffic to Spring Lake Park by people going to the park and people traveling towards the Highway 12 and Sonoma Valley corridor. This project is to plan and implement a safe and efficient Class 1 trail route through the park that is compatible with and complimentary to existing trails and other park facilities.</p>	1	490	105	2028



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Spring Lake Park - Renovation	<p>This project includes several major maintenance and new capital projects to provide safe, functional, accessible, and improved facilities to serve the public. Work is currently supported by three funding sources.</p> <p>The sewage pump system replacement is underway with completion expected fall 2025. The electrical system for the entire park will be evaluated to address needed upgrades. A large paving project including the boat parking lot and portions of the paved path around the lake was bid in 2025, but proposals exceeded available funding, and the project will be rebid.</p> <p>This renovation project has included renovating and updating park amenities including the swimming lagoon, picnic facilities, paved and unpaved trails, interpretive areas, parking areas, utilities, and signage initially timed to coincide with the park's 50th anniversary. Continuing work includes restroom upgrades, signage, trail upgrades and decommissioning, and other items to address changed use patterns, capital maintenance, and community need.</p>	1	1,650	1,650	2028
Spring Lake Park Campground - Disabled Access Improvements	<p>Disabled Access Improvements at Spring Lake Park are based on the Sonoma County Self Evaluation &amp; Transition Plan. Work is currently supported by three funding sources.</p> <p>The project consists of path of travel improvements to connect accessible cabins and campsites to the campground office, camp host, outdoor story telling area, and the restroom. This includes new accessible route signs; replacement of two non-compliant drinking fountains; and restroom and shower building improvements including leveling the existing concrete floor, replacing and reconfiguring partitions and plumbing fixtures, replacing the exterior pot washing sink with an accessible model, reconfiguring and replacement of recreational vehicle dump station for improved accessibility, and new building identification signs. General Services allocated \$325,000 in Disabled Access funding. Design plans are 75% complete with construction planned for spring 2026.</p>	1	355	355	2026



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Spud Point Marina Major Maintenance	<p>This project includes major maintenance at Spud Point Marina including replacing the Icehouse, Dock Transformers, through-rods, roofs, and fuel lines. Work is currently supported by two funding sources.</p> <p>This project will keep the facility operable for fishing industry uses and support local jobs, improve safety, increase marina revenue, and reduce maintenance costs. The ice plant is nearly 30 years old and the only facility between Fort Bragg and San Francisco Bay. The ice plant rehabilitation includes an overhaul of the ice machine, building, storage and delivery system. The project includes the replacement of four transformers, marina office roof, and fuel lines from the service dock to the fuel dock. All four docks need tightening and wood replacement.</p> <p>A \$2 million icehouse replacement grant is pending with State Coastal Conservancy and other grant funding opportunities are being explored.</p>	5	2,630	275	2026
Steelhead Beach Phase 3	<p>A camping analysis for Steelhead Beach was completed in 2011 at the request of the State Coastal Conservancy as Phase 2 construction was being completed. Work is currently supported by five funding sources.</p> <p>A camp host site with utilities was constructed. Remaining Phase 3 work includes walk-in campsites, installation of shower fixtures in the existing restroom building, and related amenities. Improvements will support multi-day trips on the Russian River Water Trail, improve site security, and provide a service in high demand.</p> <p>Disabled access improvements, based on the Sonoma County Self Evaluation &amp; Transition Plan, were also constructed in summer 2025. This included slurry sealing and re-striping existing accessible parking spaces, constructing a compliant curb ramp, installing accessible parking signs, replacing a drinking fountain with an accessible fountain, replacing picnic tables with accessible models, improving paths of travel, and making minor renovations to the restroom. Replacing barbecues with accessible models is expected later this year.</p>	5	746	486	2027



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Stewarts Point Trail	<p>This project includes acquisition and development of approximately 0.9 miles of California Coastal Trail and a 7-vehicle parking trailhead with amenities located on an easement proposed at Stewart's Point Ranch. Work is currently supported by four funding sources.</p> <p>Regional Parks is collaborating with Save the Redwood League, Sonoma County Ag + Open Space District, State Coastal Conservancy, and others to open a historically significant and visually spectacular section of Sonoma County's north coast.</p> <p>Acquisition was completed in 2017. Biological surveys and the public engagement process began in the spring of 2020. Preliminary design and engineering were completed in the fall of 2021, and the environmental document was completed in March 2022. Based on securing all regulatory agency approvals and funding for construction, the project will be bid for construction in late spring 2025. Construction would be completed in 2026.</p>	5	1,653	1,593	2026
Stillwater Cove Regional Park Renovation	<p>Stillwater Cove Regional Park needs renovating due to the age of the park and damage from heavy rains and flood events. Work is currently supported by three funding sources.</p> <p>A 30-year-old trail bridge was damaged beyond repair from flood waters and needs to be replaced. The 1-room Fort Ross Historic School located in the park has been partially restored, but roofing and interior work is needed. Park signage, trails, and other amenities also need to be renovated and enhanced. The project also includes renovating the restroom, with timeline to be determined.</p> <p>This project also includes replacing the existing water supply, including chlorination tanks and water treatment system components, piping, and related appurtenances from both water tanks throughout the entire park, including the office and residence. Replacing this system will reduce staff time and money spent on fixing breaks and other repairs. As it is a public water system regulated by the state, the integrity and safety of the system infrastructure is essential.</p> <p>The replacement of the bridge across Stockoff Creek that connects the main park and trail to the Fort Ross School and Canyon Trail realignment to address erosion concerns near the creek and to improve accessibility is planned for 2026-27. Design is underway with environmental review to follow. With permit approval and additional funding, construction could begin as soon as fall of 2026.</p>	5	730	566	2027



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Stillwater Park Expansion	<p>This acquisition, planning, and development project includes expanding Stillwater Cove Regional Park to provide additional trails and other elements to experience the diverse natural coastal and redwood landscape. Work is currently supported by two funding sources.</p> <p>In the future, the park will be expanded into lands designated for the park but are currently held through a life estate. Also included are acquiring and constructing trail connections and related amenities. This project includes new sections of the California Coastal Trail, access to Pocket Cove, and connecting to Salt Point State Park's existing trail system in collaboration with State Parks.</p>	5	1,060	276	2028
Taylor Mountain - Cooper Creek Phase 1	<p>This project will complete the planning in the form of an amendment to the Taylor Mountain Master Plan and construct Phase 1 development for the 54-acre Cooper Creek Addition. This will provide increased access to Taylor Mountain Regional Park &amp; Open Space Preserve. Work is currently supported by three funding sources.</p> <p>The project includes community engagement, resource studies, design and construction for trails, a small temporary trail head, and related amenities. Regional Parks has completed biological resource studies and a traffic study, and the community engagement process has been continuous since the acquisition in 2020.</p> <p>Construction of the first phase includes a 0.6-mile multi-use trail that connects a neighborhood access on Allan Way to the existing trail system at Taylor Mountain. Trail alignment and design are complete and ready to share with the community. Construction is anticipated in the spring/summer of 2026.</p>	3	555	374	2027
Taylor Mountain Phase 2 Trails	<p>Phase 2 development includes the planning, design, and development of 8 miles of new trails, bridges, and pedestrian and bicycle access from Linwood Avenue, Kawana Terrace Road, and Panorama Drive. Work is currently supported by seven funding sources.</p> <p>This phase will open an additional 450 acres of the 1,100-acre Taylor Mountain Regional Park and Open Space Preserve to the public.</p> <p>Funding for this phase is primarily from a \$1.8 million Recreational Trails Program grant. Other sources of funding include the Sonoma County Regional Parks Foundation, the Sonoma County Trails Council, and Park Mitigation Fees. Project planning and design began in fiscal year 17-18, construction started in the summer of 2022 and trails opened summer 2025. Continuing performance adjustments to accommodate use patterns and drainage, install interpretive signs, and other minor items this year.</p>	3, 1	2,672	2,672	2025



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Taylor Mountain Phase 3	<p>This project includes the third phase of trail and staging area improvements. Work is currently supported by three funding sources.</p> <p>This includes the remaining new trails in the Taylor Mountain Regional Park &amp; Open Space Preserve Master Plan, the development of a new trail head parking area on Linwood Avenue, as well as the renovation of a few of the existing ranch roads that are currently being used as trails. This project also includes park amenities at the planned Kawana Springs park center area.</p>	3, 1	1,240	340	2028
Timber Cove California Coastal Trail	<p>Trail feasibility work has been completed to identify a continuous 3-mile trail alignment parallel to Highway 1 for the California Coastal Trail. Work is currently supported by three funding sources.</p> <p>The goal is to safely connect Stillwater Cove Regional Park to Fort Ross State Historic Park for pedestrian and bicycle access. The County and State hold 13 Offers to Dedicate Coastal Access related to the California Coastal Commission's approval of the Timber Cove development.</p> <p>The feasibility study is being coordinated with the update of the Local Coastal Plan, which is currently in process and led by the Permit Sonoma. Trail design is planned to follow the approval of the Feasibility Study now that the Local Coastal Plan was certified in 2025.</p>	5	2,168	178	2029
Tolay Lake Regional Park - Gathering Area	<p>The "heenup tulila" (Tolay Gathering Area) is a unique and inspiring outdoor gathering, education, and performance area, co-designed with the Federated Indians of Graton Rancheria and Regional Parks, tucked behind the Tolay Park Center. Work is currently supported by seven funding sources.</p> <p>This project will create the space for outdoor education with a presentation and performance space. This includes a covered stage, campfire ring and formal seating encircled by informal seating in an amphitheater setting. The project will provide a water permeable and accessible path of travel from existing disabled parking and restroom. The upper meadow would include nodes nested in planter/seat walls that provide a canvas for art by area youth. The project also includes barrier-removal and interpretive elements integrated into the design, eucalyptus removal and restoration plantings.</p> <p>Construction is underway with completion planned for 2026.</p>	1, 2	3,460	3,460	2026



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**REGIONAL PARKS**

PROJECT NAME	PROJECT DESCRIPTION	SUPERVISOR DISTRICT	PROJECT TOTAL COST \$'000	FUNDING ALLOCATED \$'000	EST YEAR OF COMPLETION
Tolay Lake Regional Park - Phase 1	<p>Phase 1 construction improvements are based on the Tolay Lake Master Plan, approved in 2018. Work is currently supported by six funding sources.</p> <p>The improvements will include improved trail alignments, trail access to the southern portion of the park not yet available for public access, trail access gate improvements, equestrian staging improvements and park signage. The Sonoma County Regional Parks Foundation has provided funding for the equestrian parking area improvements. Work includes addressing authorized restoration at the upland ponds including monitoring and reporting of pond levels and water use, design engineering pond bypass, CEQA and regulatory compliance processing and construction of improvements.</p>	1, 2	3,310	590	2038
Tolay Lake Regional Park - Phase 3	<p>Phase 3 improvements include three projects based on the Tolay Lake Master Plan. The initial work described is currently supported by one funding source.</p> <p>\$150,000 is allocated for preliminary design of potable water and wastewater system for the park center. Ultimately the project will provide clean drinking water for the public and permanent restrooms. The construction estimate is \$518,000 to \$813,000. Completing the preliminary design is needed to determine current costs, location, and installation methods.</p> <p>\$100,000 is allocated for surveys and studies toward the demolition and site restoration of Vera's House. Removing the collapsing structure is a long-shared priority for Graton and Parks. The impacts to cultural resources are not fully understood and additional surveys and studies are needed to avoid or minimize possible impacts. This work and continued consultation will inform future construction, currently estimated between \$100,000 to 150,000.</p> <p>....\$100,000 is allocated for park entrance road design and engineering for future paving and drainage. The entrance road has been a barrier for educational vehicles and the public, an ongoing maintenance issue, and an impact to resources. Construction is currently estimated as \$600,000 to \$750,000.</p>	1, 2	2,063	350	2030
West County Trail - Green Valley Road	<p>Planning and construction to close gaps in the West County Trail. Work is currently supported by four funding sources.</p> <p>This project is for a 0.26-mile trail paralleling Green Valley Road between Ross Road and Atascadero Creek. This trail segment will close the gap between the trail north to Forestville and the trail south to Graton, increasing safety and improving trail user experience.</p>	5	1,352	1,217	2028



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**REGIONAL PARKS**

PROJECT NAME	PROJECT DESCRIPTION	SUPERVISOR DISTRICT	PROJECT TOTAL COST \$ '000	FUNDING ALLOCATED \$ '000	EST YEAR OF COMPLETION
West County Trail - Highway 116 to River Road	<p>This project will extend the West County Trail from Highway 116 in Forestville toward the Russian River. Work is currently supported by two funding sources. Work will include acquisition, planning, and construction for a 0.4-mile Class 1 trail paralleling the east side of Mirabel Road from Highway 116 to Forestville Youth Park. In addition, extending the Class 1 Trail to Davis Road and/or River Road will be evaluated. Work may be completed in phases, as funding is available.</p> <p>Timing of this trail segment will be coordinated with Sonoma Public Infrastructure. Safety improvements and bicycle/pedestrian intersection upgrades at Highway 116 and Mirabel Road are included and road shoulder widening is planned for Mirabel Road.</p> <p>This is a portion of project number 84 in the adopted 2010 Sonoma County Bicycle and Pedestrian Plan, which also designates Regional Parks as responsible for establishing and maintaining Class 1 bikeways.</p>	5	1,394	3,176	2028
West County Trail - Occidental Road	<p>Acquisition and planning for a 0.87-mile Class 1 trail paralleling Occidental Road from Highway 116 to the West County Trail/Occidental Road intersection, including intersection improvements. Work is currently supported by five funding sources.</p> <p>Occidental Road travels east-west and provides a critical on-road connection for the West County Trail. The trail is located directly north and south of Occidental Road and trail users must use the road shoulders to continue onto the West County Trail.</p> <p>This project includes working closely with Sonoma Public Infrastructure and would provide a trail separated from the road, closing the trail gap. Regional Parks accepted an offer to dedicate a trail easement in 2016 for a portion of the needed right-of-way.</p>	5	3,370	594	2028
Wohler Beach Improvements	<p>This project includes planning and design, environmental review, permitting, and construction of a new regional multi-use trail connecting Riverfront Regional Park to the Wohler Bridge facility. Work is currently supported by six funding sources.</p> <p>The project includes a section of trail to be constructed through Sonoma Water property, which will require new security measures to protect the public water system. The project also includes a new restroom, new parking area, possible staff / caretaker housing, picnic sites and trail signs, and related amenities.</p> <p>The project will improve the safety, health, environmental quality, and provide additional recreational and educational opportunities. Integrating with Sonoma Water's Water Education Center will address visitor issues, parking and operational issues while adding extensive value for all visitors engaged in river education.</p>	5	3,235	3,235	2027



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**REGIONAL PARKS**

PROJECT NAME	PROJECT DESCRIPTION	SUPERVISOR DISTRICT	PROJECT TOTAL COST \$'000	FUNDING ALLOCATED \$'000	EST YEAR OF COMPLETION
Wohler Road Maintenance Facility	<p>Planning, design and construction of new maintenance facility on Wohler Road. Work is currently supported by two funding sources.</p> <p>The facility will support the River Division operations and maintenance activities and provide storage for equipment and materials in a more central location to their area of responsibility.</p>	5	900	350	2028
Wright Hill Preserve	<p>Project includes acquisition and developing public access of the 1,235-acre Wright Hill Preserve located adjacent to Sonoma Coast State Park, acquired in 2007 by the Sonoma County AG + Open Space District and transferred to Regional Parks in August 2021. Work is currently supported by five funding sources.</p> <p>Formerly known as Poff Ranch Reserve, the project will implement the Management Plan that identifies natural and cultural resource protection measures, rangeland management infrastructure, and sediment reduction. This project will provide public access trails, community outreach, master planning, and sediment source reduction.</p>	5	1,882	882	2026
<b>GRAND TOTAL</b>			<b>238,088</b>	<b>135,129</b>	

## SONOMA WATER





**Sonoma  
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## Overview



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### **Background:**

The Sonoma County Water Agency (Sonoma Water), a special district, was created in 1949 by an act of the California State Legislature. Sonoma Water is a wholesale supplier of water to parts of Sonoma and Marin counties; provides flood control services and sanitation services; and has the authority to generate electricity and provide recreational facilities in connection with its facilities. Environmental regulations impacting its core functions have resulted in Sonoma Water's active engagement in natural resources (e.g., fisheries, wetlands, etc.) protection, recovery, and enhancement. Sonoma Water is implementing the Russian River Biological Opinion, issued by the National Marine Fisheries Service in September 2008, to improve operations for the benefit of endangered coho salmon and threatened steelhead trout, and chinook salmon.

### **Mission Statement:**

*To provide reliable water supply, wastewater management, and flood protection — essential services for a thriving community and a healthy environment.* This mission statement and Sonoma Water's values are reflected in its Strategic Plan – a five-year plan of goals and strategies to address Sonoma Water's most pressing needs in the areas of Water Supply, Sanitation, Flood Protection, Energy, Climate Change, and Internal Operations.

This plan guides Sonoma Water as it addresses the challenges it faces in pursuing its mission. The projects in this Capital Projects Plan are derived from the objectives in Sonoma Water's Strategic Plan and from its Water Supply Strategies Action Plan.

### **Objectives**

#### **Water Transmission and Supply Systems:**

Sonoma Water provides high quality drinking water to more than 600,000 people in Sonoma and Marin counties. From its large collector wells near the Russian River, Sonoma Water distributes naturally filtered water to the cities of Santa Rosa, Rohnert Park, Cotati, Petaluma, and Sonoma; the Town of Windsor; and Valley of the Moon and North Marin water districts. These cities and water districts (water contractors) distribute the water to residents and businesses.



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### **Flood Control:**

Flood risk in most communities in Sonoma County has been reduced over time through the construction of flood protection facilities, which include flood control channels and stormwater detention reservoirs, and active maintenance of creeks and flood channels. Sonoma Water maintains these flood protection facilities in a manner that balances public safety and environmental needs and also conducts hydrological and hydraulic investigations, geomorphic studies, and multi-objective flood reduction planning activities.

### **Sanitation Systems:**

Sonoma Water manages and operates eight different sanitation districts and zones throughout Sonoma County that serve more than 50,000 people. These include Occidental County Sanitation District, Russian River County Sanitation District, Sonoma Valley County Sanitation District, and South Park County Sanitation District which are separate legal entities and managed under contract by Sonoma Water. Sonoma Water also manages and operates several Sanitation Zones including Geyserville Sanitation Zone, Penngrove Sanitation Zone, Sea Ranch Central Sanitation Zone and Sea Ranch North Sanitation Zone. Sonoma Water also owns Airport/Larkfield/Wikiup Sanitation Zone, and the Town of Windsor operates and manages Airport/Larkfield/ Wikiup Sanitation Zone under contract with Sonoma Water.

### **Sonoma Water Strategic Plan:**

Sonoma Water's strategic plan includes several strategies aimed at improving delivery of services and meeting its core objectives of water supply, flood control, and sanitation. These include: (1) conduct planning that integrates and balances operational, maintenance, and infrastructure priorities, (2) fund and implement the planned capital and maintenance projects on schedule to ensure reliable services, and (3) ensure current and future water supply reliability by complying with the Federal and State Endangered Species Acts.

### **Sonoma Water Capital Improvement Plan:**

Sonoma Water's 2025-2030 Capital Improvement Plan identifies approximately \$384.8 million in projects to be implemented over the next five years for meeting our mission and mandate. The Capital Improvement Plan supports efforts to enhance service reliability, provide a more resilient water supply, protect public and environmental health, meet regulatory compliance needs, and promote renewable energy resources. Some of those efforts include: replacement and rehabilitation of aging infrastructure that has served its useful life; implementation of projects



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required under the Biological Opinion for water supply operations along the Russian River and protection of salmonids; implementation of natural hazard reliability projects to increase systems reliability following a major earthquake along the Rodgers Creek Fault; and projects that protect the quality of water in our streams while also serving to sustain local water supplies by offsetting other demands, such as through supporting recycled water to offset the use of imported Russian River water and local groundwater use.

Within this plan, \$179.5 million is programmed for the Water Supply and Transmission Funds; \$62.5 million is planned within Sonoma Water's Flood Control Zones; and \$134.4 million will be expended within the various Sanitation Districts and Zones managed by Sonoma Water.

Approximately \$8.4 million is planned for the Internal Services Funds.



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PROJECT NAME	PROJECT DESCRIPTION	DIVISION	FUNDING SOURCE	5 YEAR TOTAL	PROJECT TOTAL \$ '000	EST YEAR OF COMPLETION
Supervisory Control and Data Acquisition (SCADA) Radio Upgrades	Sonoma Water relies upon the SCADA radio system for communications to more than 65 water and wastewater facilities throughout Sonoma County, for the delivery of our primary mission, making it one of our essential assets. The planning, design, and management of the SCADA radio system includes Providing infrastructure, tools, and data to enable Operations to maintain regulatory compliance and meet our levels of service in a reliable manner; managing the growth and maintenance of SCADA assets to achieve our system uptime requirements; and providing key stakeholders with resources to effectively administer this system.	Internal Services Fund	Facilities Fund	1,734	1,734	2027
Supervisory Control and Data Acquisition (SCADA) Operational Technology (OT) Network Upgrade	Sonoma Water relies upon the enterprise SCADA radio monitoring and control of more than 65 water and wastewater facilities throughout Sonoma County. Our SCADA system evolution consists of building out a robust, reliable, and secure Operational Technology (OT) network to serve as the core infrastructure of our land-based communications. This project consists of the following elements: 1) Improvement of physical assets including dedicated pathways and secure conditioned spaces; fiber optic (FO) terminations and local cabling; seismically secure equipment racks for OT network equipment. 2) Active network equipment such as switches, routers, and power supplies (UPS) for the implementation of a fully capable OT network to support current EtherNet/IP and future advances protocols. 3) Establishment of new dedicated ISP connections for wide area connectivity; system setup, configuration, & programming; provisioning of best practice cybersecurity measures and cybersecurity audit.	Internal Services Fund	Facilities Fund	1,315	1,315	2026
Supervisory Control and Data Acquisition (SCADA) Avea Phase 2 and 3 Implementation	Sonoma Water staff are nearing completion of the SCADA Upgrade Phase 1 effort, which was an urgent replacement of the entire SCADA software system. Phase 1 was implemented in response to the software vendor of the legacy SCADA system ("Lookout") abruptly discontinuing the software and ceasing software support.  Phase 1 generally included: development new HMI screens for every site, development of a new Historian for reporting data, replicating functionality, replicating alarming.  Phase 2 efforts are focused on addressing the issues identified in the SCADA System Master Plan Update. The SCADA System Master Plan outlines a number of existing deficiencies which need to be addressed to establish "Reliable Operations". Some of the key tasks in this phase include: Developing and documenting SCADA standards, for use and conformance by both internal staff and outside consultants and vendors; Developing and documenting SCADA governance and change control; Standard HMI and PLC programming templates; Developing and implementing alarm and event management standards, SCADA cyber security vulnerability Assessments, etc.  Phase 3 efforts are intended to enhance the SCADA system through integration with other systems (e.g. CMMS); development and implementation of enhanced reporting capabilities for use by engineering; development of standard SCADA project development methodologies; and alarm remediation.	Internal Services Fund	Facilities Fund	3,583	3,583	2030



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PROJECT NAME	PROJECT DESCRIPTION	DIVISION	FUNDING SOURCE	5 YEAR TOTAL	PROJECT TOTAL \$ '000	EST YEAR OF COMPLETION
Emergency Management - Voice Radio Program	Sonoma Water is seeking to utilize the recently installed Digital Mobile Radio (DMR) system used and managed by Sonoma Public Infrastructure – Roads Department (SPI-R). SPI-R has completed the installation of radio antennas throughout the county to support digital radio coverage for nearly 95% of the county, and 100% of Sonoma Water's service area. This system is utilizing the same technology being used for the current SCADA upgrade project and the Sheriff's Office T-Comm division is the technical manager of the system. SPI-R has offered to allow Sonoma Water's use of the DMR system without any additional investment for infrastructure (antennas, towers, switches, etc.)	Internal Services Fund	Facilities Fund	975	975	2026
Security Access and Controls	Sonoma Water needs to enhance existing physical security measures to ensure the protection and preservation of vital critical infrastructure, operational, and administrative assets from malevolent acts. These measures are being done to comply with the Federal America's Water Infrastructure Act (AWIA), which requires water utilities to conduct a Risk & Resilience Assessment identifying vulnerabilities and take steps to mitigate those vulnerabilities.  The project components currently underway are focused on enhancing and/or expanding current physical security elements through the addition of video monitoring capabilities, updated access controls systems, and the development of a comprehensive Physical Security Master Plan.	Internal Services Fund	Facilities Fund	800	800	2028
<b>SUBTOTAL</b>				<b>8,407</b>	<b>8,407</b>	
Todd Road Channel Repair	This project will design a solution to degrading vertical concrete retaining walls along a portion of the Todd Channel Extension located outside the southern city limits of Santa Rosa, California. The areas of concern are located near the confluence of the Todd Channel which flows from the north and Wilfred Channel which flows from the east and combine into the Bellevue-Wilfred Channel. This project will provide geotechnical analysis and design services to create a solution to the compromised walls. Once a design is completed, this project will construct the design to ensure long-term integrity of this channel.	Zone 1A Flood Control	Zone 1A	1,650	1,650	2026
Matanzas Reservoir Outlet Improvement	The Matanzas Creek Dam Assessment/Planning/Design project is focused on identifying improvements needed to meet Natural Resource Conservation Service (NRCS) federal and Division of Safety of Dams state design guidelines and opportunities to increase flood protection provided by the facility. Design and implementation of project relies on funding from NRCS.	Zone 1A Flood Control	Zone 1A	50,623	50,623	2030
Central Sonoma Watershed Planning	The Central Sonoma Watershed Work Plan was completed in 1958 and led to the construction of four detention reservoirs (facilities) that provide flood protection within the Santa Rosa Creek subwatershed. The facilities were completed by 1964 and have exceeded their original design life. Sonoma Water is updating the 1958 Central Sonoma Watershed Work Plan to address aging infrastructure and changed conditions in the watershed including updated land use, climate change, and new hydrological data to identify alternatives to improve flood protection in the Santa Rosa Creek subwatershed. Funding and technical support is being provided by the Natural Resources Conservation Service.	Zone 1A Flood Control	Zone 1A	900	900	2030
<b>SUBTOTAL</b>				<b>53,173</b>	<b>53,173</b>	



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PROJECT NAME	PROJECT DESCRIPTION	DIVISION	FUNDING SOURCE	5 YEAR TOTAL	PROJECT TOTAL \$ '000	EST YEAR OF COMPLETION
Upper Petaluma River Flood Control Project Development	The Petaluma River is subject to severe flooding during heavy storm events. Sonoma Water is developing the Upper Petaluma River Flood Control Project to investigate and implement opportunities for flood reduction and storm water management. The Project includes preliminary evaluation of potential flood and storm water management project concepts, identification and ranking of potential project sites using a hydrologic and hydraulic model developed for the Upper Petaluma River Watershed, and design, grant acquisition, and construction of flood reduction projects in Zone 2A.	Zone 2A Flood Control	Zone 2A	2,463	2,463	2029
Lichau Creek Flood Reduction Project	Downtown Petaluma is subject to severe flooding during heavy storm events. Sonoma Water is developing the Lichau Creek Flood Reduction Project to investigate and implement opportunities for flood reduction and storm water management. The Project includes preliminary evaluation of potential flood and storm water management project concepts, landowner outreach, and identification of potential project sites using a hydrologic and hydraulic model developed for the Upper Petaluma River Watershed, and design, grant acquisition, and construction of flood reduction projects in Zone 2A.	Zone 2A Flood Control	Zone 2A	3,150	3,150	2029
<b>SUBTOTAL</b>				<b>5,613</b>	<b>5,613</b>	
Sonoma Valley Flood Reduction Project	Portions of Sonoma Valley are subject to severe flooding during heavy storm events. Sonoma Water is developing the Sonoma Valley Flood Reduction Project to investigate and implement opportunities for flood reduction and storm water management in Sonoma Valley. The Project includes preliminary evaluation of potential flood and storm water management project concepts, landowner outreach, and identification of potential project sites using a hydrologic and hydraulic model developed for the Sonoma Creek Watershed, and design, grant acquisition, and construction of flood reduction projects in Zone 3A.	Zone 3A Flood Control	Zone 3A	3,670	3,670	2029
<b>SUBTOTAL</b>				<b>3,670</b>	<b>3,670</b>	
Mirabel Infiltration Ponds 2 & 3 Rehabilitation	Regrade/remove silt from infiltration ponds 2 and 3 to run toward the influent channel. This will allow ponds to drain back to the influent channel after flooding and maintain infiltration rates. The project includes upgrading the culvert pipes and slide gates between diversion channel and infiltration ponds.	Water Transmission System	O&M Fund	1,700	1,700	2030
Ely Booster Station - Flowmeter Replacement	The existing flowmeter at Ely Booster Station has failed. This project would replace the broken meter.	Water Transmission System	O&M Fund	100	100	2027
Santa Rosa Aqueduct & Russian River-Cotati Intertie Cathodic Protection	Provide improvements to upgrade/rehabilitate the cathodic protection system along the existing Santa Rosa Aqueduct and Russian River-Cotati Intertie. The project includes replacing the existing corrosion protection system with an impressed current corrosion protection system. These systems have a useful life of approximately 50 years and allow for remotely assessing the condition of the pipeline and adjusting the corrosion protection system as the pipeline properties change (soil and moisture characteristics surrounding the pipeline). The project will be constructed in two phases with a completed project that consists of 27 corrosion protection well sites and 51 test stations.	Water Transmission System	O&M Fund	5,884	5,884	2028



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PROJECT NAME	PROJECT DESCRIPTION	DIVISION	FUNDING SOURCE	5 YEAR TOTAL	PROJECT TOTAL \$ '000	EST YEAR OF COMPLETION
Tank Maintenance Program	Sonoma Water owns and operates 18 water storage tanks with a total combined capacity of 128.8 million gallons as a part of the water transmission system that provides clean drinking water to approximately 600,000 residents in nine major cities and water districts within Sonoma and Marin counties. Maintaining these tanks is critical. The tank maintenance program is for long term maintenance for all 18 water storage tanks that will include annual inspections, maintenance, and repairs over the next 10 years. This program covers a 10-year agreement for maintenance services with a Service Provider.	Water Transmission System	O&M Fund	45,932	62,256	2032
Petaluma AQ Washington Avenue Turnout Improvements	A leak has been identified at the packing of a turnout valve on the Petaluma Aqueduct. To address this issue, the aqueduct will need to be depressurized and shut down, allowing for safe access to repair or replace the valve as required. The valve is located at a critical and challenging site, directly beneath the intersection of Washington Street and Petaluma Boulevard. The complexity of this location is heightened by the presence of existing plumbing and utility conduits above the valve, which significantly limits direct access and increases the difficulty of excavation and repair operations. This project will focus on planning and coordinating the shutdown of the aqueduct to minimize service disruption, assessing repair versus replacement options for the leaking turnout valve, and evaluating subsurface conditions and utility conflicts at the intersection.	Water Transmission System	O&M Fund	500	500	2027
Wohler Generator Control Improvements	Sonoma Water's Wohler Facility is equipped with three (3) 2.0-megawatt standby generators that provide critical backup power to both the Wohler and Mirabel facilities during utility outages. These generators, now approximately 25 years old, have played a vital role in maintaining operational continuity through numerous Public Safety Power Shutoff (PSPS) events, wildfires, and other emergency power. In 2021, the generator system failed during a utility outage. Troubleshooting revealed that the failure was due to obsolete synchronization controls, which are no longer supported by the manufacturer. Fortunately, Sonoma Water had spare components available, enabling a temporary repair. However, this incident highlighted the need for a long-term solution to ensure the reliability of the backup power system. To maintain the operational integrity of these critical assets, Sonoma Water plans to upgrade the control systems for all three generators. This upgrade will replace outdated synchronization and control components with modern, supported systems, improve reliability, maintainability, and future serviceability of the generators, extend the useful life of the existing generator units, provide a cost-effective alternative to full generator replacement, which would be significantly more expensive and time-intensive.	Water Transmission System	O&M Fund	250	250	2027
Hearn Avenue Valve Replacement	The Hearn Avenue Valve Farm consists of six underground butterfly valves that are integral to Sonoma Water's operations. Valve #2 failed and requires replacement. Given its close proximity to the other buried valves and the inherent challenges associated with excavation and replacement in this area, a comprehensive analysis is necessary to guide the repair efforts efficiently. This project will undertake an assessment of the Hearn Avenue Valve Farm, with a focus on valve selection, piping design/site layout, and constructability. The goal of this study is to ensure that the replacement of Valve #2 is executed effectively, minimizing disruption and maximizing resource efficiency.	Water Transmission System	O&M Fund	500	500	2027



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Water Transmission System Cathodic Protection Assessment	The purpose of this project is to improve the long-term reliability of infrastructure throughout Sonoma Water's water transmission system by evaluating the effectiveness of the existing cathodic protection systems, identifying deficiencies, and developing a strategy to implement improvements. This project includes extensive field work to perform assessments and data collection. This data will be input to Sonoma Water's database for Cathodic Protection assets. This project also includes expanding Sonoma Water's existing cloud-hosted Cathodic Protection monitoring system to additional locations.	Water Transmission System	O&M Fund	2,171	2,171	2027
Pump Replacements - Mirabel 8, 9 and Wohler 2, 4, & 12	Pumps consist of a motor, discharge head, column set, drive shafts and bowl assembly (pump). When the motor is started, it turns the shafts and pump to start pumping water to the pipeline. These pumps are an integral part of the water delivery system and need to be kept in good running condition at all times. The pumps are routinely monitored, maintained, and rebuilt as necessary. However, the rubber bearings in the pump columns are vulnerable to degradation in chlorinated water, particularly the lower portions of the pump column that are normally submerged within the collector well caissons with elevated chlorine concentrations. These pump's column sets are past their useful life and need to be replaced.	Water Transmission System	O&M Fund	6,113	6,113	2032
PLC Replacement	Two existing PLCs are at their end of life and require replacement.	Water Transmission System	O&M Fund	450	450	2029
Collector Well Lateral Valve Replacements	Underwater structures in the Mirabel collector wells are showing some evidence of corrosion and encrustation. In particular, some of the valve stem risers, brackets, and ladders show rust discoloration and, in some cases, scale and iron oxide nodules. Also, the ladders in Collectors 3 and 5 showed signs of more advanced stages of rusting near the bottom of the well. This project will replace the valves at Collectors 1 through 5 and the ladders in collectors 3 and 5.	Water Transmission System	O&M Fund	1,000	1,500	2032
Wohler-Forestville Pipeline 54 Inch Throttling Valve	The existing 54-inch butterfly valve has failed and allows flow to the Cotati AQ when it should not be. This causes uncertainty with regulatory and operational functionality. The existing valve will be replaced with an improved valve that will allow flow control via automation and Supervisory Control and Data Acquisition (SCADA) control. A Motor Operated Valve (MOV) needs to be added to the Santa Rosa AQ at Wohler to isolate the SR AQ and send all flow through the 54" during times when only low flows are needed from the Wohler pumps.	Water Transmission System	O&M Fund	450	450	2027
48 Inch Mainline Valve at Vinehill Ranch	Install mainline valve at Vinehill Ranch at location where Aqueduct was hit by pipe driller in 2013. This will be a 48-inch butterfly valve and also be utilized as an isolation valve.	Water Transmission System	O&M Fund	250	250	2027
Collector 6 Building Roof Leak	The existing gutters have failed in the Collector 6 building, causing water to leak on the switchgear. This project will relocate the downspouts of the gutters outside the building and other related work. We would also like to analyze the roof access (hatch and ladder system).	Water Transmission System	O&M Fund	500	500	2027
Collector 6 Valve Replacement and Vault	The project will install a new vault around two existing shutoff valves located along the 20" and 24" discharge pipes at Collector 6. The new vault is required to facilitate needed repairs and maintenance on the valves.	Water Transmission System	O&M Fund	400	400	2027



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Mirabel Collector 3 Blowoff	This project adds blowoff valves and associated piping at caisson 3 to separately blow off hyper-chlorinated water to the Mirabel pond after disinfection of a Caisson. Adding a blowoff valve at each Caisson provides increased operational reliability and flexibility allowing isolation of only the Caisson being disinfected so that the other caissons can remain operational.	Water Transmission System	O&M Fund	300	300	2027
Mirabel Collector 4 Blowoff	This project adds blowoff valves and associated piping at caisson 4 to separately blow off hyper-chlorinated water to the Mirabel pond after disinfection of a Caisson. Adding a blowoff valve at each Caisson provides increased operational reliability and flexibility allowing isolation of only the Caisson being disinfected so that the other caissons can remain operational.	Water Transmission System	O&M Fund	300	300	2028
<b>SUBTOTAL</b>				<b>66,800</b>	<b>83,624</b>	
Dry Creek Habitat Enhancement Project (Phase 4, 5 & 6)	As one potential option for addressing fish habitat issues associated with high flows in Dry Creek and requirements of the Biological Opinion, this project will construct modifications designed to enhance fish habitat in Dry Creek while accommodating stream flows necessary to support water supply.	Water Transmission System	Watershed Planning and Restoration	5,622	5,622	2028
<b>SUBTOTAL</b>				<b>5,622</b>	<b>5,622</b>	
Santa Rosa Creek Crossing	The 36-inch Santa Rosa aqueduct crosses the Santa Rosa Creek near Sonoma Avenue in downtown Santa Rosa. Although Santa Rosa Creek is deeply incised into the fan deposits at the pipeline undercrossing, the steep stream banks are above the groundwater level and composed predominately of fine-grained alluvial fan deposits. Due to the high level of ground shaking that can be expected from rupture on the nearby Rodgers Creek fault, local failure of stream banks could occur. This project proposes to relocate or introduce seismic resiliency to the pipeline.	Water Transmission System	Santa Rosa Aqueduct Capital Fund	4,710	4,710	2028
<b>SUBTOTAL</b>				<b>4,710</b>	<b>4,710</b>	
Ely Booster Station Flood Protection	The project includes elevating new and existing electrical switchgear, generator, and associated equipment out of the 500-year FEMA floodplain. The project will also increase the structural integrity of the Station. All of the pipeline appurtenances (gages, valve actuators, switches) associated with the pipeline at Ely Booster Station will also be lifted out of the floodplain or be replaced with submersible devices.	Water Transmission System	Petaluma Aqueduct Capital Fund	426	426	2026
Wilfred Booster Station	Wilfred Booster station built in 1972 needs to be upgraded to newer more efficient equipment. Comprehensive design leading to replacement of essentially all electrical equipment at Wilfred BS; pump motor, motor controls, electrical service, process automation and telemetry equipment, and electric actuators.	Water Transmission System	Petaluma Aqueduct Capital Fund	3,086	3,086	2027
Petaluma River Crossing	The 33-inch Petaluma aqueduct crosses the Petaluma River close to Highway 101. This crossing has a very high susceptibility for liquefaction and lateral spread hazard with expected lateral spread displacements on the order of 3 feet. As a result, the existing pipeline has a high risk of failure. The new 33-inch diameter pipeline, with length to be determined, is a natural hazard reliability project designed to withstand a major seismic event.	Water Transmission System	Petaluma Aqueduct Capital Fund	1,025	6,260	2032
<b>SUBTOTAL</b>				<b>4,537</b>	<b>9,772</b>	



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Bennett Valley Fault Crossing	This project is a natural hazard reliability project to replace two pipelines in the vicinity of the Sonoma Booster Station, a 20-inch diameter pipeline along the Sonoma Aqueduct and a 24-inch diameter pipeline along the Oakmont pipeline with lengths to be determined. The replacement pipelines are designed to increase water supply system reliability where they cross the Bennett Valley fault system and to withstand a major seismic event without rupture. The project is being funded equally by both the Sonoma Aqueduct Capital Fund and Storage Fund given project benefits to both pipelines.	Water Transmission System	Sonoma Aqueduct Capital Fund	2,142	2,142	2030
Sonoma Creek Crossing (Lawndale/Madrone)	The Sonoma Aqueduct crosses Sonoma Creek both at Lawndale Road (20-inch diameter) and Madrone Road (16-inch diameter) off Sonoma Highway utilizing overhead spans (pedestrian bridge/steel truss) with structural connections that make the pipeline susceptible to failure during a major seismic event. Liquefaction and lateral spread displacement will likely cause the pipelines to fail due to minor differential movement or settlement. The proposed project is a natural hazard reliability project that will provide new bridge support structures and pipeline in order to withstand a major seismic event.	Water Transmission System	Sonoma Aqueduct Capital Fund	2,621	5,004	2032
Sonoma Creek Crossing (Verano Ave/Calabasas Creek/Heaven Hill)	The 16-inch Sonoma Aqueduct crosses Sonoma Creek at three locations near Verano Avenue off Sonoma Highway, under Calabasas Creek, and above grade at Heaven Hill. These three locations were deemed to not pose significant vulnerability through site-specific geotechnical investigations. However, some improvements are proposed at all three sites to improve operational flexibility in the event of a major seismic event.	Water Transmission System	Sonoma Aqueduct Capital Fund	586	2,120	2032
<b>SUBTOTAL</b>				<b>5,349</b>	<b>9,266</b>	
Bennett Valley Fault Crossing	This project is a natural hazard reliability project to replace two pipelines in the vicinity of the Sonoma Booster Station, a 20-inch diameter pipeline along the Sonoma Aqueduct and a 24-inch diameter pipeline along the Oakmont pipeline with lengths to be determined. The replacement pipelines are designed to increase water supply system reliability where they cross the Bennett Valley fault system and to withstand a major seismic event without rupture. The project is being funded equally by both the Sonoma Aqueduct Capital Fund and Storage Fund given project benefits to both pipelines.	Water Transmission System	Storage Fund	2,142	2,142	2030
Kawana to Sonoma Booster Station Pipeline, Phase 1	The Kawana-Ralphine-SBS Pipeline will generally head north from the Kawana Springs Tank site and then turn east and generally parallel Hoen Avenue to the vicinity of the Ralphine Tank site at Spring Lake Park. This project is anticipated to include interconnections with the existing Santa Rosa Aqueduct at the Ralphine tank site and with the existing Sonoma Booster Station facility off of Montgomery Drive. Phase 1 of the project will address the existing pipeline from the Ralphine tank site to the Sonoma Booster Station which is partially located under Spring Lake and the northern dam of Spring Lake, making it difficult to repair and making all downstream water customers vulnerable to prolonged service disruption if this pipeline is damaged. This interconnection with the Sonoma Booster Station has been identified as a particularly critical connection for reliability of water supplies to downstream customers, including east Santa Rosa, Valley of the Moon, and the City of Sonoma. The diameter of the pipeline has been modeled at 30 inches and the length of the route described is approximately 2,000 feet.	Water Transmission System	Storage Fund	6,323	6,323	2030



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Ralphine Tanks - Flow Management	The Ralphine Tanks-Flow Management project is a pipeline reconfiguration project at the Ralphine Tanks to improve flow patterns and hydraulic mixing for water quality purposes. Modification of overly constrained piping conditions will also be addressed to enhance seismic reliability. Foundation improvements and shell course thickening may also be needed to address seismic vulnerability concerns.	Water Transmission System	Storage Fund	930	1,125	2031
Seismic Retrofit of Storage Tanks (Cot1-3, Eld2, Kast, Son2, Ral1-4)	Sonoma Water's transmission system includes 18 steel water storage tanks at nine independent locations. Seismic assessment of the tanks indicate that some tanks may be vulnerable to tensile hoop overstress in the bottom course of the tank shell, resulting from the sloshing of water during a major earthquake. This project proposes to implement operational or design measures to mitigate those structural vulnerabilities.	Water Transmission System	Storage Fund	7,174	8,498	2031
<b>SUBTOTAL</b>				<b>16,569</b>	<b>18,088</b>	
Collector 3 & 5 Liquefaction Mitigation	Soil conditions in the vicinity of Collectors 3 and 5 have a high likelihood of significant lateral spread displacement. The damage caused by such displacements could be so severe as to render the caissons irreparable. The Collectors 3 and 5 Liquefaction Mitigation project is a natural hazard reliability project to decrease the structure's vulnerability to failure during a major seismic event.	Water Transmission System	Common Facilities Fund	1,241	19,859	2033
Mirabel Ponds interconnection	This project would install twelve box culverts (4 for each pond). The project will allow the movement of water between infiltrations ponds, more effectively, as the Russian River begins to crest alleviating erosion of the levee road. Each culvert would connect the Russian River and infiltration Ponds 1 - 4.	Water Transmission System	Common Facilities Fund	1,000	1,000	2030
Demuth Wohler Storage Building	The project consists of constructing a pre-engineered metal storage building in the Mirabel/Wohler area for water transmission/supply maintenance related operations and storage of emergency equipment, materials and supplies for storing pipe, valves, motors, and other essential aqueduct transmission supplies.	Water Transmission System	Common Facilities Fund	4,288	4,288	2028
Mirabel/Wohler Maintenance and Storage Building	Provide a pre-engineered metal storage building in the Mirabel area for water transmission/supply maintenance related operations and storage of emergency equipment, materials and supplies.	Water Transmission System	Common Facilities Fund	1,200	1,200	2029
River Diversion Structure Motor Control Center, Pump, and Seismic Upgrade	The purpose of the River Diversion Structure (RDS) facility is to transfer water from the Russian River to a series of infiltration ponds that recharge the riverbank infiltration systems for Collectors 3, 4, and 5. The RDS facility needs replacement of the pumps, motor control center, and associated mechanical, electrical, and instrumentation equipment. The RDS facility also needs seismic and structural retrofits to meet current building codes.	Water Transmission System	Common Facilities Fund	4,000	4,000	2026
Warm Springs Dam Hydroturbine Retrofit	Sonoma Water owns, operates, and maintains the Warm Springs Dam Hydropower Facility (Hydropower Facility). The Hydropower Facility has been in operation since 1989 and produces approximately 9,000-16,000 megawatt-hour per year. The project will modernize and implement retrofits of outdated electrical, mechanical, instrumentation and control systems to extend the useful life of the system and improve system efficiency and resiliency.	Water Transmission System	Common Facilities Fund	2,870	2,870	2027



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Mirabel Collector Wells Pump Hoist Upgrades	The pump hoists in Mirabel Collector Well pump houses (Collectors 3, 4, and 5) each have a rated capacity of 10 tons. Recent pump upgrades in Collectors 3 and 4, and an upcoming pump upgrade in Collector 5, have resulted in the need for increased lifting capacity. The new pump hoists require a minimum rated capacity of 14 tons. This project will provide new crane systems for each collector and evaluate and design improvements to the existing structures to accommodate the increased crane capacities.	Water Transmission System	Common Facilities Fund	2,747	2,747	2027
Todd Rd Well Discharge Connection	This project intends to install a discharge line from the existing on-site Baker tank to Santa Rosa Water's reclaimed water line. Currently, Sonoma Water staff truck the water from the Baker tank almost once a week.	Water Transmission System	Common Facilities Fund	1,169	1,169	2026
Collector Well Drive Replacement	This project will design and construct the needed upgrades to install variable speed drives (variable frequency drives) on Sonoma Water's Collector Well Pumps. This will increase operational flexibility at the Wohler and Mirabel water production facilities. Gradually increasing and decreasing the flowrate of the Collector Wells will reduce wear on the motors, reduce pressure spikes in the piping, and allow for more uniform chemical dosing at the chlorine and caustic soda facilities.	Water Transmission System	Common Facilities Fund	5,500	5,500	2030
Santa Rosa Plain Wells Drought Resiliency (Occidental Road & Sebastopol Road)	The project will expand and improve the resiliency of the drinking water supply for over 600,000 people in Sonoma and Marin counties, while also supporting sustainable groundwater management by enabling aquifer storage and recovery (ASR). The project will rehabilitate two groundwater production wells located at Sebastopol Road and Occidental Road groundwater production well facilities by making improvements to meet drinking water standards. Additionally, ASR components will be added at both facilities to recharge potable drinking water from transmission pipelines into the aquifer, as conditions allow. The project will result in an average of 1,400 acre feet per year (AFY) of water supply and an average of 500 AFY of groundwater recharge. Substantially funded by a CA Department of Water Resources grant.	Water Transmission System	Common Facilities Fund	1,753	1,753	2026
Water Treatment System Modernization - Phase 1: Compliance locations (Shone Farm & Forestville BS)	The project includes design and construction of new compliance sampling points at Forestville Booster Pump Station and Shone Farm to increase available contact time and reduce required chlorine doses at Mirabel and Wohler. The compliance point for the Santa Rosa Aqueduct is currently located at a temporary structure near the Ya-Ka-Ama flow meter. The proposed compliance point would be located at a new prefabricated building near Shone Farm. A new vault will be added near the Forestville Booster Pump Station which will intercept the pipeline and send redundant sample lines to the building, where redundant pH and chlorine analyzers will be installed.	Water Transmission System	Common Facilities Fund	2,202	2,202	2028
Water Treatment System Modernization - Phase 2: Wohler	The project includes design and replacement of chlorine dosing facilities at the Wohler collectors and includes conversion from chlorine gas to sodium hypochlorite for water system disinfection.	Water Transmission System	Common Facilities Fund	41,002	42,002	2032
Water Treatment System Modernization - Phase 2: Mirabel	The project includes design and replacement of chlorine dosing facilities at the Mirabel collectors and includes conversion from chlorine gas to sodium hypochlorite for water system disinfection.	Water Transmission System	Common Facilities Fund	2,798	22,616	2033



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Water Treatment System Modernization - Phase 3: River Road	The project includes design and construction of a new chlorination and corrosion control facility at River Road to improve operational performance and treatment system redundancies.	Water Transmission System	Common Facilities Fund	1,009	30,151	2034
Emergency Wells (Hazard Reliability Water Supply)	As part of the Emergency Wells project, a feasibility study will be conducted to evaluate potential well sites located in close proximity to Sonoma Water's transmission system that could be activated in response to a natural hazard event that has isolated portions of Sonoma Water's service area from the Russian River diversion facilities. Installation of two to three wells is assumed, with locations that are not currently known.	Water Transmission System	Common Facilities Fund	1,250	2,625	2033
<b>SUBTOTAL</b>				<b>74,029</b>	<b>143,982</b>	
Main Electrical Breaker for entire electrical feed/Switchgear	To provide a safe and reliable way to disconnect utility service in order to perform plant maintenance and repairs. Improvements may include switchgear, utility section, circuit breakers, protective relays, canopy, equipment pad, site work, trenching, conduits, cables and interconnection with electrical utility.	Airport-Larkfield-Wikiup Sanitation Zone	ALWSZ Construction	535	535	2028
<b>SUBTOTAL</b>				<b>535</b>	<b>535</b>	
Geyserville Force Main Replacement Project	The project will replace 1600 lineal feet of existing 6 inch force main between the lift station and the treatment plant. The asbestos cement pipe (ACP) force main was installed in 1979 and has experienced emergency repairs. This project will replace the old ACP line with HDPE pipe to reduce maintenance costs, improve reliability and reduce potential sewer overflows. Project will provide conduits for future installation of power and communication cables to improve system reliability between the lift station and the treatment plant. Improvements will address concerns stated in the Local Hazard Mitigation Plan 2018. Implementation is dependent on future grant funding.	Geyserville Sanitation Zone	GSZ Construction	1,599	1,599	2027
<b>SUBTOTAL</b>				<b>1,599</b>	<b>1,599</b>	
Replace/Upsize Force Main Phase 1 & 2	To prevent future Sanitary Sewer Overflows (SSO), like the one that occurred during the October 2021 rain event, where crews pumped approximately 200,000 gallons to minimize the SSO, this project proposes to replace the existing 6 inch force main (constructed in 1977) with a new 8 inch force main from the lift station through the Sonoma Marin Area Rail Transit's (SMART) right of way to Wilmington Lift Station. Phase 1 of the project is expected to reconstruct the line from the lift station to Corona Road and Phase 2 of the project will similarly upgrade the existing 6 inch force main from Corona Road to the Wilmington Lift Station. Implementation is dependent on future grant funding.	Penngrove Sanitation Zone	PSZ Construction	7,838	14,138	2031
<b>SUBTOTAL</b>				<b>7,838</b>	<b>14,138</b>	
Sea Ranch North and Central WWTP Siding Replacement	This project is to replace the siding of building at the Sea Ranch Central Treatment Plant.	Sea Ranch Sanitation Zone	SRSZ Operations	220	220	2030
Main Lift Station Auxiliary Power (Generator)	This project is for auxiliary power at the main lift station.	Sea Ranch Sanitation Zone	SRSZ Operations	150	150	2027
<b>SUBTOTAL</b>				<b>370</b>	<b>370</b>	



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Helm's Lift Station Generator	The funds are needed for the purchase of a generator and create compliant permanent setup for the Sea Ranch Sanitation Zone (SRSZ) Helm's lift station.	Sea Ranch Sanitation Zone	SRSZ Construction	220	220	2026
<b>SUBTOTAL</b>				<b>220</b>	<b>220</b>	
Occidental County Sanitation District-Graton Pipeline	In an effort to minimize future rate increases by reducing Occidental County Sanitation District costs and providing Graton with an additional source of stable revenue, OCSD and Graton are evaluating the feasibility of constructing a pipe to transport untreated wastewater from OCSD to Graton for treatment and disposal. The proposed pipeline is located in a mixture of public streets and within easements through private properties. It will install approximately 30,000 feet of new 4 inch diameter sewer from OCSD lift station to Graton's existing sewer system. Implementation is dependent on future grant funding.	Occidental County Sanitation District	OCSD Construction	12,874	12,874	2031
<b>SUBTOTAL</b>				<b>12,874</b>	<b>12,874</b>	
Force Main, Headworks, and Lift Station	This project entails replacement of the approximately 9,000 foot force main between the lift station on Riverside Drive and the treatment plant. Additionally the project will include condition assessment of the treatment plant headworks and the 11 lift stations throughout the service area to determine improvements to provide operational and process flow stabilization. Project implementation relies upon securing prop 1 grant funding.	Russian River County Sanitation District	RRCS Construction	42,783	44,246	2030
Main Lift Diesel Tank Replacement	The current underground diesel fuel tank at Russian River main lift station provides fuel for the back up power supply generator. This project proposes to replace the underground tank with an above ground tank and enclosure by 2025 in order to meet current health and safety code requirements. Effective September 25, 2014, Senate Bill (SB) 445 (Stats. 2014, Ch. 547) changed the underground storage tank (UST) regulatory program regarding design and construction of USTs. Specifically, this change requires permanent removal of any UST designed and constructed before January 1, 1984 that does not meet the requirements of certain Health and Safety Codes. USTs must be removed before December 31, 2025. Penalties for systems out of compliance are \$500 to \$5,000 per day per underground storage tank.	Russian River County Sanitation District	RRCS Construction	264	264	2026
Northern and Western Collection System Raising	The collection system in and around the Drakes Estates Lift Station includes a really deep main which requires all of the individual laterals to connect to the main at depths which do not allow easy maintenance. Several laterals have collapsed and/or failed in the area and each event is costly to repair and has only been done in a temporary fashion. In these instances a neighboring lateral has been used to connect the failed lateral which is a much more feasible project than digging to the deep main. However, this method is not necessarily sustainable if multiple neighboring laterals fail.	Russian River County Sanitation District	RRCS Construction	1,786	1,786	2031
Tertiary Filter Replacement	During the third unit process upgrade, tertiary cloth filters were procured and installed in 2005. The filter units were painted steel, in 2017 as part of a compliance project, one of the two filters was internally repainted, the second filter was replaced with a new stainless steel unit. The internally repainted filter useful life will expire in 2026 and should be replaced in-kind with a new replacement stainless steel unit. The stainless steel units have an expected life of 30 to 50 years, while the coated steel units have a 10 to 20 year expected life.	Russian River County Sanitation District	RRCS Construction	613	613	2029



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Increase Capacity Improvements	Much of the treatment plant's capacity limitation is hindered at a few specific constrained locations – or pinch points - within the treatment facilities. The project improvements would include increasing the capacity of pipelines, pumps, and associated valves that limit the capacity of the treatment plant. Specific measures will address inadequately sized pipelines upstream of the clarifiers and downstream of the ultra-violet disinfection units, as well as hydraulic inefficiencies within the aeration basins. The aeration basin pump station pumps will also be evaluated to assess the benefits and feasibility of replacement for additional hydraulic capacity benefits.	Russian River County Sanitation District	RRCSID Construction	2,286	2,286	2028
<b>SUBTOTAL</b>				<b>47,732</b>	<b>49,195</b>	
Sonoma Creek Bank Repair	Repair eroding banks in 3 locations that are posing a risk to Sanitation structures. Two locations along Sonoma Creek and one along Kohler Creek at 13965 Arnold Drive in Glen Ellen. Site A is adjacent to Sonoma Valley sanitation sewer trunk line. Site B is adjacent to manhole and siphon under Sonoma Creek. Site C is a manhole on the trunk line adjacent to eroding bank in Kohler Creek.	Sonoma Valley County Sanitation District	SVCSD Operations	492	492	2026
Sonoma Valley Roof Replacement	Replace roofs at the Administration Building (5,760 sf) and Maintenance Building (2,200 sf) at SVTP, including upgrading/replacing access hatches, ladder extension, fall protection, skylights, venting, drains, HVAC, etc. Project will also upgrade the roofing drainage of the Influent/Effluent Building where the roofing material was recently replaced.	Sonoma Valley County Sanitation District	SVCSD Operations	524	524	2025
<b>SUBTOTAL</b>				<b>1,016</b>	<b>1,016</b>	
Trunk Sewer Replacement, Phase 5	The Sonoma Valley County Sanitation District phase 5 project involves the replacement of approximately 8,245 linear feet of existing 21 inch and 18 inch reinforced concrete pipe trunk main in the SVCSD collection system with a larger sized trunk main to accommodate existing peak flows without overflows. This project is being built in response to a cease and desist order issued by the California Regional Water Quality Control Board to the SVCSD on June 10, 2015 (CDO No.R2-2015-0032).	Sonoma Valley County Sanitation District	SVCSD Construction	10,386	10,386	2028
Effluent Recycled Water Line Replacement	The project would consist of installing approximately 5000 feet of new 24-inch diameter PVC pipeline that would parallel the existing effluent line from the District's Wastewater Treatment Plant (WWTP) to the District's B1 pump station. The new effluent pipeline would run from the existing effluent meter within the WWTP, then head east along the WWTP access road, then south down 8th Street East; then east on State Highway 12 crossing under the existing rail road tracks, then south down an existing gravel access road to the District's B1 Pump station. The existing pipeline would be abandoned in place. Construction implementation is reliant in part on securing grant funding.	Sonoma Valley County Sanitation District	SVCSD Construction	5,390	5,390	2029



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Management Unit Restoration	Sonoma Land Trust is initiating efforts to restore significant tidal portions of Sonoma Creek Baylands and has expressed interest in coordinating restoration efforts with SVCSD. SVCSD owns, operates, and maintains two large recycled water storage ponds and several freshwater mitigation ponds on two parcels known as the SVCSD Management Units 1 and 2. Existing levees surrounding the management units are highly vulnerable to flooding and erosion and require regular maintenance and levee road repairs. These problems will only be exacerbated with sea level rise. This project aims at restoring tidal action within the management units and incorporating long-term measures to protect existing infrastructure. This project aims at supporting and coordinating with Sonoma Land Trust final design process to support future grant applications to fund construction.	Sonoma Valley County Sanitation District	SVCSD Construction	300	300	2029
Influent/Effluent Pumping and Piping Upgrade	The electrical and mechanical pumping, piping and valving systems associated with the Sonoma Valley Treatment Plants Influent pumping and piping room are in need of replacement. Overall age of infrastructure and corrosion of piping has led to the need for replacement. Some of the electrical equipment is from 1978 original construction. The Project includes the design and construction of influent pumping and piping, new electrical equipment, variable frequency drives, and new programming and logical controls for the facility. The project is critical to overall function of the treatment plant and improves the resilience of the facility.	Sonoma Valley County Sanitation District	SVCSD Construction	1,204	1,204	2027
Hooker Creek Trunk Main Seismic Mitigation	The 18 inch reinforced concrete pipe sewer crossing at Hooker Creek in Sonoma Valley has been identified as being vulnerable to liquefaction, lateral spread, and ground shaking. In addition, there is an active bank failure propagating in the direction of the trunk main. This project will develop alternatives to mitigate the seismic and erosion risks, and includes design and construction of a new crossing. The project reduces the risk of trunk main failure and associated public health and safety risk and environmental impacts. Construction implementation is reliant in part on securing grant funding.	Sonoma Valley County Sanitation District	SVCSD Construction	5,836	5,836	2029
Blower Upgrade to High Efficiency	As identified in the SVCSD Master Plan May 2024 draft, the existing blower system that was installed in 1978 to supply air to the aeration basins for the activated sludge microorganisms and mixing of the mixed liquor is at the end of its useful life and has become unreliable. The project includes repairing the existing blower building, installing 5 new high efficiency blowers and replacing the associated valving, relining the existing underground blower supply piping, and replacing the system's Electrical, Instrumentation and Controls. Power savings from the new high efficiency blowers is expected to pay for the project in 5-10 years.	Sonoma Valley County Sanitation District	SVCSD Construction	4,044	4,044	2028
Aeration, Chlorine Contact & Grit Basins Re-coat	Reline the 4 concrete Aeration Basins, 2 concrete Chlorine Contact Basins, and the Concrete Grit Structure. Work on Aeration basins assumes removing existing 2" thick grout layer, a nominal amount of concrete repairs, install new 2" thick grout layer, and 2 coats of different color epoxy coating. Work on Chlorine Contact and Grit Structure assumes shot blasting to prepare the existing concrete surface, a nominal amount of concrete repairs, then applying 2 coats of different color epoxy coating. Budget also includes consultant investigation to core sample the various basins to verify structural integrity (assumes 6 core samples total). n	Sonoma Valley County Sanitation District	SVCSD Construction	2,904	2,904	2027



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Collection System Main Replacement	In an effort to reduce infiltration at the Sonoma Valley Treatment Plant, the Sonoma Valley County Sanitation District will be replacing sections of the reinforced concrete trunk main within the collection system.	Sonoma Valley County Sanitation District	SVCSD Construction	12,000	18,000	ongoing
Disinfection System Upgrades	The existing disinfection system at the Sonoma Valley Treatment Plant utilizes gaseous chlorine for disinfection and sulfur dioxide for dechlorination. The Project includes planning, design, and construction of a new ultraviolet disinfection system, associated piping, electrical, and new programming and logical controls for the system.	Sonoma Valley County Sanitation District	SVCSD Construction	12,494	12,494	2030
Sludge Thickener Upgrade	Replace interior mechanical components of the 50-foot diameter concrete sludge thickener tank at the Sonoma Valley County Sanitation District Wastewater Treatment Plant to meet current seismic design requirements. Construction will be predominantly limited to work within the concrete tanks for removal of existing, interior mechanical components and some foundation work. Following foundation work and surface preparation of the concrete floor, the new mechanical components will be installed within the sludge thickener tank.	Sonoma Valley County Sanitation District	SVCSD Construction	1,820	1,820	2028
<b>SUBTOTAL</b>				<b>56,378</b>	<b>62,378</b>	
Barbara-Winston Collection System Replacement Project	Significant portions of the sanitary sewers located in the neighborhoods and side streets along the Moorland Avenue corridor, between Bellevue Avenue and West Robles Avenue are asbestos concrete pipe (ACP) constructed in the 1960's. The pipes have a variety of observed structural defects, including joint offsets, line deviations, and cracks which make them susceptible to failure and increased infiltration. The project will replace these pipes that are nearing the end of their useful life, including approximately 3200 feet of 6-inch and 8-inch pipe with new polyvinyl chloride (PVC) pipe, along with approximately 60 laterals, 12 manholes and appurtenant facilities and surface restoration.	South Park County Sanitation District	SPCSD Construction	5,002	5,002	2028
Santa Rosa Ave Sewers Collection System - Todd to E. Robles	Wastewater collection from the properties located along Santa Rosa Avenue, between E. Todd Avenue and E. Robles Avenue, is served by two sewers located along the eastern and western portions of Santa Rosa Avenue. These existing sewer pipes predominantly consist of vitrified clay and asbestos concrete pipe (VCP & ACP) constructed in the 1950's and 60's, respectively. The clay pipes are characterized by an abundance of cracks and roots, with a few more severe hinge fractures and one observation of "broken, soil visible". The asbestos pipe has some cracks and two sags which can adversely affect operations. These pipe segments, which are nearing the end of their useful life, total approximately 6650 feet of 6 inch, 8-inch, and 12-inch pipe that are susceptible to failure and infiltration leading to increased wastewater overflow risks. The project will replace these pipes with new polyvinyl chloride (PVC) pipe, in addition to approximately 20 manholes, numerous laterals serving approximately 35 mostly-commercial properties, and appurtenant facilities and surface restoration.	South Park County Sanitation District	SPCSD Construction	885	885	2028
<b>SUBTOTAL</b>				<b>5,887</b>	<b>5,887</b>	



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PROJECT NAME	PROJECT DESCRIPTION	DIVISION	FUNDING SOURCE	5 YEAR TOTAL	PROJECT TOTAL \$ '000	EST YEAR OF COMPLETION
USBR - Eel Russian at Cape Horn	PG&E has decided not to renew the FERC license of Cape Horn Dam (Van Ardsale Reservoir) and the power generation facility near Potter Valley, also referred to as the Potter Valley Project. The facility at Cape Horn dam diverts water from the Eel River to the Potter Valley Powerhouse and into the East fork of the Russian River which feeds Lake Mendocino. The facility is being removed and the diversion will be replaced with a pump system to continue water transfer from the Eel river to the East fork of the Russian, to be referred to as the New Eel River Project (NERF). This Project involves taking the 30% design of the preferred alternative of the NERF to the 60% design level.	Russian River Projects	RR Projects	1,862	1,862	2027
<b>SUBTOTAL</b>				<b>1,862</b>	<b>1,862</b>	
<b>GRAND TOTAL</b>				<b>\$ 384,790</b>	<b>\$ 496,001</b>	



## Department and Agency Liaisons

### SONOMA COUNTY PUBLIC INFRASTRUCTURE

Johannes J. Hoeverts, Director  
Michelle Ling, Deputy Director of Facilities Development & Management  
Monique Chapman, Deputy Director of Administration

### REGIONAL PARKS

Bert Whitaker, Director  
Steve Ehret, Park Planning Manager  
Meredith Ferino, Accountant III  
Elizabeth Tyree, Grants Program Manager

### SONOMA WATER

Grant Davis, General Manager  
Kent Gylfe, Director of Engineering  
Carlos Diaz, Director of Engineering

