Thurston County

Capital Improvement Program 2026-2031

Appendix G

Adopted: December ##, 2025

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CHAPTER 1. INTRODUCTION

The Growth Management Act (GMA) requires Thurston County to maintain a capital facilities element. The Comprehensive Plan includes the 20-year capital facilities plans goals, policies, and objectives. Additional comprehensive plan chapters address specific types of capital facilities and levels of service (see especially Chapters 3, 8, 9, and 10). This appendix serves as the 6-year financing plan required by GMA (RCW 36.70A.070(3)(d)) for capital facilities necessary to support growth as anticipated in the land use element (Chapter 3). This 6-year plan is called the Capital Improvement Program (CIP). The CIP is updated every two years as a Comprehensive Plan amendment but may be modified when the County amends it budget.

The capital facilities covered by this CIP are primarily those owned or managed by Thurston County government necessary to support growth and development. A summary of the facilities provided by other government entities to support planned growth is also provided. For the purposes of the CIP, capital facilities are defined as projects anticipated to cost $100,000 or more, with a 10-year life cycle, and those funded with real estate excise tax (REET) funds or impact fees.

Capital facilities provided by cities, including the extension of water and sewer systems to unincorporated urban growth areas adjacent to the cities, are found in joint plans with cities in Thurston County. The portions of joint plans that apply to unincorporated urban growth areas are adopted by both the city and Thurston County.

Planning for capital facilities is a complex task carried out by each department of the County. It requires an understanding of current conditions relative to future needs, an assessment of various types of capital facilities that could be provided, an analysis to identify the most effective and efficient facilities to support the required service, and consideration of how these facilities will be financed. This CIP is the product of separate but coordinated planning efforts, each focusing on a specific category of facilities.

The CIP is a planning document**.** It is not a budget for expenditures, nor a guarantee that the projects will be implemented. It assumes receipt of outside grant resources; if grants are not received, projects may be delayed or terminated. Each capital project listed in the CIP will require a separate environmental review and approval process.

Planning Commission Recommended Priorities

The Thurston County Planning Commission voted on Day Month, Year that the following priorities should be emphasized to align with current and future Comprehensive Plan goals and policies for rural county and the urban growth areas. These priorities should serve as a guide to the County departments when developing their projects and programs.

The core principles include the following:

- Create and expand open space to provide contiguous habitat and environmental recreation
- Develop projects that holistically approach protections to the natural environment and wildlife
- Prioritize budget-conscious projects that provide the largest public gain
- Greater communication to the public on upcoming capital projects in their neighborhoods

Prior (Biennium) Major Accomplishments

County Parks, Recreation, and Open Space

- Yelm-Rainier-Tenino Trail Restroom - City of Rainier
    - Installed a new restroom near Wilkowski Park to replace an outdated portable building.
- Gate-Belmore Trail - Glacial Heritage, Phase 1
    - Constructed 2.5 miles of new ADA accessible multi-use trails to the SW community.
    - New trailhead with parking stalls and picnic area.

Solid Waste

- Pumps Systems Upgrades and Improvements
    - Repairs and upgrades to leachate, stormwater, and gas condensation pump stations.
    - Upgraded to function, configuration, and access.
- Transfer Station Compactor Overhaul
    - The compactor will be overhauled and readied for placement in the reconfigured transfer station, providing operational redundancy.
    - Improved the reliability of the compactor operations.

Stormwater Utility Facilities

- WSDOT US101 Schneider Creek
    - Installed biofiltration swales and vegetated filter strips to treat stormwater before it is discharged into Schneider Creek.

Transportation

- Pacific Ave SE Pavement Preservation - (Lacey City Limits to Union Mills Rd SE)
    - Replaced the top layer of existing pavement with fiber-reinforced asphalt and upgrade the existing pedestrian facilities to ADA requirements.
- Yelm Hwy SE Pavement Preservation - (Rich Rd SE to Lacey City Limits)
    - Replaced the top layer of existing pavement with fiber-reinforced asphalt and upgrade the existing pedestrian facilities to ADA requirements.
- Marvin Rd Upgrade Phase 2 (Mullen Rd Intersection)
    - Constructed a roundabout at the intersection to improve safety and mobility.
- Black Lake Belmore RD Bridge Approach Repair
    - Constructed a timber pile embankment for safety improvement due to settling bridge.
- Complete Streets ADA Program 1-Pedestrian Crossing Improvements
    - Constructed ADA accessible crossings through the installation of pedestrian refuge islands, by improving curb ramps and sidewalks.

Water & Sewer Systems

- Boston Harbor Water Main Replacements & I/I Reduction
    - Replaced older, small-diameter water mains in the Boston Harbor water system.
    - Rehabilitated and/or replaced existing STEP tanks in the Boston Harbor sewer system.
- Tamoshan Water & Sewer Infrastructure Rehabilitation and Replacement Project

- Replaced old water service connections and sections of the main water and sewer pipes.
- Replaced the existing asbestos-cement water main, sewer mains, manholes, and side sewers.

General County Government Facilities

- Voters Services Center – Mottman Complex
  - Renovated 9,700 square feet of existing warehouse space into a secure Voters Services Center including easily accessible public assistance counter, seasonal elections area, and County support staff.
- Sheriff's Office Building Acquisition
  - Purchased a 56,000 square foot LEED Certified office building constructed in 2008 to consolidate the Sheriff's Office organization into a single building.

Summary of revenue sources and expenditures

The following tables provide a summary of the sources of funds for capital projects found in this CIP, by county department, and estimated expenditures over the next six-year planning period.

Table 1-1 Summary by Revenue Source

Revenue Sources	Parks and Open Space	Solid Waste	Storm & Surface Water Utility	Water and Sewer Utility	Transportation	County Buildings	Totals by Revenue Source
Existing Revenues							
Central Service Building Reserve						$16,863,569	**$16,863,569**
Detention Sales Tax							**$0**
Grants Committed	$200,000		$29,146		$8,224,966	$12,465,000	**$120,919,112**
Other, Federal/State/Local Agency	$60,000	$9,000,000			$15,231,930	$750,000	**$25,041,930**
Parks Impact Fees	$1,757,900						**$1,757,900**
Real Estate Excise Tax	$8,227,600			$2,300,000	$18,348,000	$150,000	**$29,025,600**
Road Fund					$20,208,243		**$20,208,243**
Solid Waste Tipping Fees, Rates and Charges		$33,212,237					**$33,212,237**
Stormwater Utility Rates			$17,245,854				**$17,245,854**
Transportation Impact Fees					$1,602,985		**$1,602,985**
Trial Court Improvement Fund						$2,450,000	**$2,450,000**
Utility Revenue				$8,059,000			**$8,059,000**
Existing Revenues Totals	**$10,245,500**	**$42,212,237**	**$17,275,000**	**$10,359,000**	**$63,616,124**	**$32,678,569**	**$176,386,430**

Revenue Sources	Parks and Open Space	Solid Waste	Storm & Surface Water Utility	Water and Sewer Utility	Transportation	County Buildings	Totals by Revenue Source
Proposed New Revenues or Increased Rates							
Bonds - Future						$91,719,731	$91,719,731
Utility Loans/Grants							
Proposed Totals						$91,719,731	$91,719,731
REVENUE TOTALS	**$10,245,500**	**$42,212,237**	**$17,275,000**	**$10,359,000**	**$63,616,124**	**$123,383,300**	**$267,091,161**

Table 1-2 Summary by Division and Year

Divisions	2026	2027	2028	2029	2030	2031	Total	% of Total Cost (rounded)
Parks	$2,272,000	$1,858,500	$1,550,000	$1,550,000	$1,525,000	$1,525,000	$10,245,500	5%
Solid Waste	$3,962,237	$13,200,000	$8,950,000	$1,800,000	$7,500,000	$6,800,000	$42,212,237	19%
Storm & Surface Water	$3,680,000	$5,305,000	$4,840,000	$1,150,000	$1,150,000	$1,150,000	$17,275,000	8%
Transportation	$25,357,406	$8,285,000	$8,835,000	$7,294,017	$9,494,701	$4,350,000	$63,616,124	28%
Water & Sewer	$5,110,000	$1,545,000	$1,544,000	$705,000	$705,000	$750,000	$10,359,000	5%
General Government Facilities	$27,320,000	$12,356,520	$6,400,000	$11,500,000	$23,450,000	$2,375,000	$83,401,520	36%
Total	**$67,701,643**	**$42,550,020**	**$32,119,000**	**$23,999,017**	**$43,824,701**	**$16,950,000**	**$227,144,381**	**100%**

CHAPTER 2. PARKS, TRAILS, AND OPEN SPACE

Summary

Public parks are classified based on the recreational opportunities they provide. Classifications used by Thurston County are consistent with guidelines recommended by the Washington State Recreation and Conservation Office and the National Recreation and Park Association. Guided by this system, the County bridges the gap between facilities operated by cities and local entities and the expansive recreation areas administered by state and federal governments.

Thurston County generally classifies its parks and open space facilities into six categories: regional parks, trails, special use parks, historic sites, open space/undeveloped park sites, and preserves/natural areas.

Inventory

The inventory of County parks, trails, open space, and preserve area is 2,578 acres. This inventory is shown in table 2-1.

Table 2-1. Current Facility Inventory

Facility Name	Capacity in Acres (Miles)	Region	Location
ACTIVE REGIONAL PARKS			
Deschutes Falls Park	155 Acres	SE	25005 Bald Hill Rd S
Kenneydell Park	40 Acres	SW	6745 SW Fairview Rd
Burfoot Park	60 Acres	NE	6927 Boston Harbor Rd NE
Frye Cove Park	86 Acres	NW	4000 61st Ave NW
Subtotal	**341 Acres**		
OPEN SPACE/UNDEVELOPED PARK SITES			
Guerin Park	40 Acres	NW	6500 Nels St SW
Rainier View Park	54 Acres	SE	Vail Cut-Off Rd SE
Ruth Prairie Park	35 Acres	SE	Vail Cut-Off Rd SE
Louise H. Meyers Park	38 Acres	NW	5600 NW Calvert St
Deschutes River Park	50 Acres	SE	11013 Stedman Rd SE
Lake Lawrence Park	15 Acres	SE	17500 Pleasant Beach Dr SE
Indian Road Park	5 Acres	NE	Indian Rd NE
Cooper Point Park	32 Acres	NW	46th Ave NW
Subtotal	**269 Acres**		
PRESERVES			
Glacial Heritage Preserve	1,020 Acres	SW	15044 Mima Rd SE
Woodland Creek Wetlands	75 Acres	NE	4707 Hawks Prairie Rd NE
Johnson Point Wetlands	26 Acres	NE	7526 NE Johnson Pt Rd
Black River Natural Area	13 Acres	SW	16800 SW Albany St
Subtotal	**1,134 Acres**		
SPECIAL USE PARKS			
Off-Leash Dog Park	5 Acres	NE	2420 Hogum Bay Rd NE
Subtotal	**5 Acres**		
TRAILS			
Chehalis Western Trail	182 Acres (26 miles)	NE-SE	Woodard Bay Trailhead to Vail Lp SE
Woodard Bay Trailhead	*Included in total*	*NE*	Woodard Bay Rd NE
41st Ave. Trailhead	*Included in total*	*NE*	3311 41st Ave NE
Chambers Lake Trailhead	*Included in total*	*NE*	3725 14th Ave SE
67th Ave. Trailhead	*Included in total*	*NE*	67th Ave SE
Fir Tree Road Trailhead	*Included in total*	*SE*	8511 Summerwood Dr SE
Monarch Sculpture Park Trailhead	*Included in total*	*SE*	8431 Waldrick Rd SE

Yelm - Rainier -Tenino Trail	400 Acres (14.75 miles)	SE	Yelm City Hall to Crowder Rd (Tenino)
Yelm City Center Trailhead	*Included in total*	*SE*	Railroad St & W Yelm Ave
Rainier City Center Trailhead	*Included in total*	*SE*	102 Rochester St W
Tenino City Park Trailhead	*Included in total*	*SW*	215 Park Ave E
Gate-Belmore Trail (unimproved)	243 Acres (14 miles)	NW-SW	Tumwater to Gate/Rochester
Glacial Heritage Trailhead	*Included in total*	*SW*	15044 Mima Rd SW
Subtotal	**825 Acres**		
HISTORIC SITES			
Mima Prairie Pioneer Cemetery	2 Acres	SW	15025 Mima Rd SW
Fort Eaton Monument	1 Acres	SE	Yelm Hwy SE at Meridian Rd
George Washington Bush Monument	1 Acres	SE	1400 85th Ave SE
Subtotal	**4 Acres**		

Future Needs

Currently there are about 1,007 acres (Table 2-1) of developed and operational parkland and trails in Thurston County. These County-owned properties are used to calculate Level of Service (LOS) (3.0 acres per 1,000 residents) needs for parks, recreation, and open space as stated in Chapter 4 of the Thurston County Comprehensive Plan. Additional lands needed over the 20-year planning period to meet the LOS needs for 2045 plan is approximately 175 acres. Future land acquisition and park and trail development will assure the adequate level of service is maintained to address the needs and demands of the growing population.

Based on public input, the county has identified the highest priorities as development and acquisition of multiple use trails, water access sites, picnic sites and natural resource preserves.

Proposed Improvement Projects

Park improvement projects, totaling approximately $10.2 million, are proposed over the six-year planning period (Table 2-2). Prioritizing funding for trail connectivity and trail rehabilitation and preservation is important.

In 2023, the County established the Trail Connectivity Program to construct new trail systems to accommodate for growth in the County. The focus of this program is to improve connectivity by linking trail systems and corridors throughout the county to be enjoyed regionally by all residents. The trail network would provide a network throughout the county to connect neighborhoods, parks, schools, open spaces, civic facilities, and commercial centers. Trail systems will promote the community by expanding the county's regional trail system to connect the county's rural and urban communities.

Additional Resources

Information of current Parks & Trails projects can be found at the following link.

Thurston County Public Works – Projects

Table 2-2: Public Works – Parks and Trails Capital Investments Summary Funding

REVENUES FOR PROJECTS							
Fund Source	**2026**	**2027**	**2028**	**2029**	**2030**	**2031**	**6-Yr. Total**
Real Estate Excise Tax	$1,776,750	$1,456,850	$1,267,500	$1,267,500	$1,242,500	$1,242,500	**$8,253,600**
Park Impact Fees	$376,250	$291,650	$272,500	$272,500	$272,500	$272,500	**$1,757,900**
Grants/Federal Appropriation	$100,000	$100,000	$0	$0	$0	$0	**$200,000**
Conservation Futures	$10,000	$10,000	$10,000	$10,000	$10,000	$10,000	**$60,000**
Parks, Trails and Open Space Acquisition Program 2024 - 2025	$1,741,424	$1,658,000	$1,308,750	$1,217,500	$1,217,500	$1,217,500	**$8,360,674**
TOTALS	**$4,004,424**	**$3,516,500**	**$2,858,750**	**$2,767,500**	**$2,742,500**	**$2,742,500**	**$18,632,174**

EXPENDITURES FOR PROJECTS							
Project Title	**2026**	**2027**	**2028**	**2029**	**2030**	**2031**	**6-Yr. Total**
Burfoot Park - Level and Grade Lawn Area	$0	$0	$50,000	$50,000	$0	$0	**$100,000**
Burfoot Trail System - Footbridge/Stairway, Phase 1	$351,000	$89,500	$0	$0	$0	$0	**$440,500**
Burfoot Trail System - Footbridge/Stairway, Phase 2	$220,000	$220,000	$0	$0	$0	$0	**$440,000**
Deschutes Falls Park - Parking Expansion	$155,000	$5,000	$0	$0	$0	$0	**$160,000**
Fir Tree Rd Trailhead Parking Access Improvements	$5,000	$44,000	$0	$0	$0	$0	**$49,000**
Frye Cove Park - Lawn Renovation	$0	$0	$0	$0	$25,000	$25,000	**$50,000**
Gate-Belmore - Gate Expansion	$0	$0	$0	$0	$0	$0	**$0**
Gate-Belmore - Littlerock, Phase 2	$0	$0	$0	$0	$0	$0	**$0**
Gate-Belmore Trail - Glacial Heritage, Phase 1	$5,000	$0	$0	$0	$0	$0	**$5,000**
Off-Road Vehicles (ORV) Activities Program	$1,000	$0	$0	$0	$0	$0	**$1,000**
Parks & Trails Improvements and Development Program 2026 - 2027	$25,000	$25,000	$0	$0	$0	$0	**$50,000**
Parks & Trails Improvements and Development Program 2028 - 2031	$0	$0	$25,000	$25,000	$25,000	$25,000	**$100,000**
Parks Security & Technology Improvements Program 2026-2027	$0	$0	$0	$0	$0	$0	**$0**
Parks Security & Technology Improvements Program 2028-2031	$0	$0	$0	$0	$0	$0	**$0**
Parks, Trails and Open Space Acquisition Program 2026 - 2027	$25,000	$25,000	$0	$0	$0	$0	**$50,000**
Parks, Trails and Open Space Acquisition Program 2028 - 2031	$0	$0	$25,000	$25,000	$25,000	$25,000	**$100,000**
Trail Connectivity Program 2026 - 2027	$1,250,000	$1,250,000	$0	$0	$0	$0	**$2,500,000**
Trail Connectivity Program 2028 - 2031	$0	$0	$1,250,000	$1,250,000	$1,250,000	$1,250,000	**$5,000,000**
Trail Preservation & Rehabilitation Program 2026 - 2027	$200,000	$200,000	$0	$0	$0	$0	**$400,000**
Trail Preservation & Rehabilitation Program 2027 - 2031	$0	$0	$200,000	$200,000	$200,000	$200,000	**$800,000**
TOTALS	**$2,237,000**	**$1,858,500**	**$1,550,000**	**$1,550,000**	**$1,525,000**	**$1,525,000**	**$10,245,500**

CHAPTER 3. SOLID WASTE

Summary

State law requires each county within the state, in cooperation with various cities and towns within the county, to prepare a coordinated, comprehensive Solid Waste Management Plan. The purpose of this plan is to serve as a guiding document for local governments' solid waste programs, including programs for waste reduction, collection, handling, recycling, and disposal. The plan must also list all existing solid waste management facilities within the participating jurisdictions and outline needs for future facilities that will be required to meet population and waste generation projections (RCW 70.95.080).

An inventory of the solid waste management facilities owned by Thurston County is presented below. These facilities are located at the Waste and Recovery Center (WARC), 2420 Hogum Bay Road NE in Lacey, unless otherwise noted.

Inventory

The inventory of Solid Waste facilities is shown in table 3-1.

Table 3-1. Current Facility Inventory

Facility Name	Location	Capacity or size
Transfer Station	WARC	Maximum 159 tons per hour or 80 customers per hour
Closed Landfill (formerly Hawks Prairie Landfill)	WARC	N/A
HazoHouse (moderate risk waste facility)	WARC	150 customers per day
Vactor and Street Sweeping Decant Facility	WARC	3,200 square feet
Rainier Drop-Box Facility	Rainier	240 cubic yards per day
Rochester Drop-Box Facility	Rochester	320 cubic yards per day

Future Needs

Thurston County's transfer station receives and manages most of the solid waste generated in the county, as well as a small amount of waste generated in nearby counties. The transfer station, HazoHouse, and two drop-box facilities must serve increasing numbers of customers and corresponding quantities of waste as population increases. The scales and scalehouses associated with the transfer station can accommodate up to about 800 customers per day (based on a 10-hour day) without forming long queues that create unacceptable customer wait times and conflicts with traffic movement within the facility. Currently, the scalehouses exceed the peak daily customer count about 20% of the time, with the highest customer demand on weekend with counts over 1,200. Based on current and projected population growth in Thurston County and corresponding waste generation rates over the next six years, the transfer station and drop-box facilities will need significant investment to construct those improvements needed to address aging infrastructure and meet service demand. In addition, the County is obligated to maintain the environmental monitoring systems and other environmental management infrastructure associated with the closed landfill, much of which requires repair or replacement due to obsolescence or damage from differential settlement.

Proposed Improvement Projects

As shown in Table 3-2, repairs and improvements to the closed landfill, transfer station and drop-box facilities and possible facility expansion totaling nearly $40.6 million are proposed over the six-year planning period. These costs will be paid from solid waste tipping fees as shown in Table 3-2.

Additional Resources

Information of current Solid Waste projects can be found at the following link.

Thurston County Public Works – Projects

Table 3-2: Public Works – Solid Waste Proposed Capital Investments Summary Funding

REVENUES FOR PROJECTS							
Fund Source	**2026**	**2027**	**2028**	**2029**	**2030**	**2031**	**6-Yr. Total**
Solid Waste Tipping Fees, Rates and Charges	$2,350,000	$13,200,000	$8,950,000	-$3,200,000	$3,500,000	$6,800,000	**$31,600,000**
Grants or Loans	$0	$0	$0	$5,000,000	$4,000,000	$0	**$9,000,000**
TOTALS	**$2,350,000**	**$13,200,000**	**$8,950,000**	**$1,800,000**	**$7,500,000**	**$6,800,000**	**$40,600,000**

EXPENDITURES FOR PROJECTS							
Project Title	**2026**	**2027**	**2028**	**2029**	**2030**	**2031**	**6-Yr. Total**
General Facilities Renovations and Upgrades Program 2026 - 2027	$100,000	$100,000	$0	$0	$0	$0	**$200,000**
General Facilities Renovations and Upgrades Program 2028 - 2031	$0	$0	$100,000	$100,000	$100,000	$100,000	**$400,000**
Rainier & Rochester Facilities Renovations and Upgrades Program 2026 - 2031	$50,000	$0	$50,000	$0	$50,000	$0	**$150,000**
Rochester Drop Box - Renovation, Security and Utility Upgrades, and Scale Installation	$0	$0	$0	$100,000	$1,850,000	$0	**$1,950,000**
Security, Technology and Site Improvements	$50,000	$0	$50,000	$0	$50,000	$0	**$150,000**
Site Differential Settlement Repairs	$50,000	$0	$50,000	$0	$50,000	$0	**$150,000**
Second Transfer Station Compactor	$0	$1,500,000	$1,500,000	$0	$0	$0	**$3,000,000**
Transfer Station Facility - Second Location	$0	$100,000	$500,000	$1,500,000	$5,300,000	$6,600,000	**$14,000,000**
Transfer Station Operations Facilities Upgrades and Improvements	$100,000	$100,000	$100,000	$100,000	$100,000	$100,000	**$600,000**
WARC Site Reconfiguration: Public Tipping Area with New Scales/ Scalehouses & Admin Ops Building	$2,000,000	$11,400,000	$6,600,000	$0	$0	$0	**$20,000,000**
TOTALS	**$2,350,000**	**$13,200,000**	**$8,950,000**	**$1,800,000**	**$7,500,000**	**$6,800,000**	**$40,600,000**

CHAPTER 4. STORMWATER

Summary

Discharge of County's drainage systems to natural surface waters systems results in the county being subject to the federal Clean Water Act through the National Pollutant Discharge Elimination System (NPDES) Phase II permit program administered by Washington Department of Ecology. Chapter 10 of the Comprehensive Plan (Utilities) provides policy guidance related to stormwater management in Thurston County.

Inventory

The inventory of Stormwater facilities is shown in table 4-1.

Table 4-1. Current Facility Inventory

Inventory Type	Quantity/Measurement
Catchbasins	6,700 basins
Culverts	3,300 culverts
Pipes, ditches, and swales (Owned or operated by the County)	1,100 miles
Inspection sites	281 commercial and 479 residential
Catchbasins (private)	4,500 basins
Stormwater ponds (private)	950 stormwater ponds
Culverts (private)	1,200 culverts
Pipes, ditches, and swales (private)	400 miles

Future Needs

In 2008, the Stormwater Management Utility was expanded countywide to address NPDES permitting and basin planning. Projects for the area will be generated by the County basin characterizations, basin plans, and GIS inventory. The capital projects intend to address emerging environmental or regulatory issues relating to flooding, water quality, and/or habitat degradation.

The projects identified serve previously developed areas within the Stormwater Utility. Many of these areas have inadequate or failing legacy stormwater systems, which cause localized flooding, and in some cases affect or could affect water quality and freshwater and marine habitat. New stormwater facilities constructed in association with new or re-development are subject to the requirements set forth by the current edition of the Thurston County Drainage Design and Erosion Control Manual (DDECM). These new facilities are funded entirely by the developer and address potential flooding and water quality impacts, which are a direct result of the planned development.

Proposed Improvement Projects

Stormwater Improvement projects totaling more than $16 million are proposed over the six-year planning period as shown in table 4-2. These costs would be paid by stormwater utility fees and/or grants.

Additional Resources

Information of current Storm Water projects can be found at the following link.

Thurston County Public Works – Projects

Table 4-2: Public Works – Stormwater Proposed Capital Investments Summary Funding

REVENUES FOR PROJECTS							
Fund Source	**2026**	**2027**	**2028**	**2029**	**2030**	**2031**	**6-Yr. Total**
Stormwater Utility Rates	$3,650,854	$5,305,000	$4,840,000	$1,150,000	$1,150,000	$1,150,000	**$17,245,854**
Grants	$29,146	$0	$0	$0	$0	$0	**$29,146**
TOTALS	**$3,680,000**	**$5,305,000**	**$4,840,000**	**$1,150,000**	**$1,150,000**	**$1,150,000**	**$17,275,000**

EXPENDITURES FOR PROJECTS							
Project Title	**2026**	**2027**	**2028**	**2029**	**2030**	**2031**	**6-Yr. Total**
Cedar Shores Stormwater Retrofit	$150,000	$400,000	$10,000	$0	$0	$0	**$560,000**
Dunlap Rd SW Culvert Replacement	$120,000	$535,000	$10,000	$0	$0	$0	**$665,000**
Kaiser Road Stormwater Retrofits	$0	$0	$450,000	$0	$0	$0	**$450,000**
Littlerock Area Stormwater Retrofit	$80,000	$610,000	$0	$0	$0	$0	**$690,000**
Meadows Subdivision Ponds Retrofit	$1,210,000	$0	$0	$0	$0	$0	**$1,210,000**
Sherwood Firs Stormwater Retrofit	$750,000	$10,000	$0	$0	$0	$0	**$760,000**
Stormwater Culvert Replacement Program 2026-2027	$700,000	$700,000	$0	$0	$0	$0	**$1,400,000**
Stormwater Culvert Replacement Program 2028 - 2031	$0	$0	$700,000	$700,000	$700,000	$700,000	**$2,800,000**
Stormwater Facility Improvement Program 2026-2027	$400,000	$400,000	$0	$0	$0	$0	**$800,000**
Stormwater Facility Improvement Program 2028-2031	$0	$0	$400,000	$400,000	$400,000	$400,000	**$1,600,000**
Stormwater Land Acquisition Program 2028-2031	$0	$0	$50,000	$50,000	$50,000	$50,000	**$200,000**
Stormwater Land Acquisition Program 2026-2027	$50,000	$50,000	$0	$0	$0	$0	**$100,000**
Waldrick Road Conveyance Improvements	$0	$0	$3,200,000	$0	$0	$0	**$3,200,000**
Woodard Creek Retrofit - Site 4	$0	$2,000,000	$10,000	$0	$0	$0	**$2,010,000**
WSDOT US101 Schneider Creek	$10,000	$0	$0	$0	$0	$0	**$10,000**
TOTALS	**$3,470,000**	**$4,705,000**	**$4,830,000**	**$1,150,000**	**$1,150,000**	**$1,150,000**	**$16,455,000**

CHAPTER 5. TRANSPORTATION

Summary

Thurston County is responsible for maintaining over 1,000 miles of roads and associated facilities and 150 bridges. The capital facilities program attempts to meet the demands as the population grows.

Inventory

Thurston County's roadway network is principally made up of County roads as well as state highways, such as I-5, SR 101, SR 8, SR 12, and SR 507, which provide intercity and interstate connections. Table 5-1 depicts the inventory of County roadways by functional classification.

The inventory of Transportation facilities is shown in table 5-1.

Table 5-1. Current Facility Inventory

Facility Name	Location	Capacity or size (miles)
Rural Minor Arterial	County-Wide	14.467
Rural Major Collector	County-Wide	225.549
Rural Minor Collector	County-Wide	53.630
Urban Principal Arterial	County-Wide	7.308
Urban Minor Arterial	County-Wide	34.667
Urban Collector	County-Wide	17.901
Bridges	County-Wide	147
Bike Lanes – As upgrades are made to any road above local access, paved shoulders are added which provide space for pedestrian and bicycle use.		

The County Public Works Transportation Division also maintains the following inventories:

- Traffic Sign Inventory
- Guardrail Inventory
- Bridge Index (summary of bridge conditions)
- Pavement Management Program (pavement condition survey)
- Thurston County Barrier Culvert Inventory (fish passage)

Future Needs

The Transportation Element (Chapter 8) of the Thurston County Comprehensive Plan sets level of service (LOS) standards for county roads and associated facilities. The Six-Year Transportation Improvement Program (TIP) specifies the transportation capital program in accordance with the adopted Comprehensive Plan and provides descriptions of each project.

New stormwater facilities constructed in association with new or re-development are subject to the requirements set forth by the current edition of the Thurston County Drainage Design and Erosion Control Manual (DDECM). These new facilities are funded entirely by the developer and address potential flooding and water quality impacts, which are a direct result of the planned development.

Proposed Improvement Projects

The county plans to expend approximately $63.6 million on transportation projects over the next six-year planning period. These projects are improvements or additions to transportation facilities such as roads, bridges, sidewalks, bike lanes, and other roadway features that have been prioritized to meet population

demands and within the County budget. The categories below describe the types of projects to be completed. The TIP provides more details about each proposed project and can be found on the Public Works website.

Bridge projects are typically selected by using the State of Washington Inventory of Bridges and Structures (SWIBS) database and other considerations to identify the highest priority bridges. The criteria include the structural adequacy and safety of the bridge, its serviceability and functional obsolescence, and how essential it is for public use. The State Bridge Committee selects bridges based on the SWIBS criteria for available federal funding.

Culvert Projects include those culverts in need of repair and/or replacement based upon condition, maintenance history, and other criteria.

Design Standard provides greater lane width, improve roadway curves, slope flattening or increase load carrying capacity on new road construction projects. These do not typically add lanes except as needed for safety or capacity at certain intersections.

Fish Passage Enhancement projects are fish passage barriers or deteriorating culverts are ranked in their order of benefits to salmonid using the Salmon and Steelhead Enhancement and Restoration (SSHEAR) metrology developed by Washington Department of Fish and Wildlife (WDFW). Other priority methods may be used to secure funding depending on the funding opportunities.

Non-Motorized improvements include construction of new sidewalks, crosswalks, safe routes to school, and accessibility improvements.

Roadway Capacity improvements are those that assure transportation infrastructure is available to meet demand created by new development as required by the Growth Management Act. County concurrency projects include those not addressed by developers and primarily consist of projects identified as regional needs in the Thurston Regional Transportation Plan, 20-year Transportation Project List contained herein.

Road Preservation considers the inventory of visual pavement distress/cracking, traffic volumes, and other factors to rate the pavement. Asphalt overlays are considered a restoration to the roadway versus routine maintenance such as patching or liquid asphalt sealing of the pavement surface.

Safety Improvements includes a variety of investments that are intended to support the goals outlined in the Washington State Strategic Highway Safety Plan, Target Zero. These could include spot improvements such as turn lanes at an intersection or systemic investments made throughout the roadway network. This category also includes repair of compromised roadways where it is determined unsafe to use due to natural disaster, such as floods, mudslides, bank erosion.

Additional Resources

Information of current Transportation projects can be found at the following link.

Thurston County Public Works - Projects

Table 5-2: Public Works – Transportation Proposed Capital Investments Summary Funding

REVENUES FOR PROJECTS							
Fund Source	**2026**	**2027**	**2028**	**2029**	**2030**	**2031**	**6-Yr. Total**
County Roads Fund	$6,761,616	$812,610	$6,415,000	$389,017	$5,480,000	$350,000	**$20,208,243**
Transportation Improvement Board	$0	$0	$0	$0	$0	$0	**$0**
Transportation Impact Fees	$1,117,500	$150,000	$20,250	$0	$315,235	$0	**$1,602,985**
Surface Transportation Program / Surface Transportation Block Grant Program	$2,346,500	$1,079,000	$0	$250,000	$1,699,466	$0	**$5,374,966**
Safe Routes to School Grant	$0	$0	$0	$0	$0	$0	**$0**
Highway Safety Improvement Program	$0	$0	$0	$0	$0	$0	**$0**
Rural Arterial Program	$1,060,200	$1,723,390	$270,000	$2,655,000	$0	$0	**$5,708,590**
State Grant/Appropriation	$8,883,590	$510,000	$0	$0	$0	$0	**$9,393,590**
Federal Salmon Recovery	$0	$0	$0	$0	$0	$0	**$0**
National Highway Safety Grant	$2,840,000	$10,000	$0	$0	$0	$0	**$2,850,000**
National Highway Freight Program Grant	$0	$0	$0	$0	$0	$0	**$0**
Federal Direct Appropriation	$0	$0	$0	$0	$0	$0	**$0**
Federal Protect Grant	$0	$0	$0	$0	$0	$0	**$0**
American Rescue Plan Act Grant	$0	$0	$0	$0	$0	$0	**$0**
Real Estate Excise Tax	$2,348,000	$4,000,000	$2,000,000	$4,000,000	$2,000,000	$4,000,000	**$18,348,000**
Other (Developer, other agency, or bond)	$0	$0	$129,750	$0	$0	$0	**$129,750**
Storm & Surface Water Utility Rates	$0	$0	$0	$0	$0	$0	**$0**
TOTALS	**$25,357,406**	**$8,285,000**	**$8,835,000**	**$7,294,017**	**$9,494,701**	**$4,350,000**	**$63,616,124**

EXPENDITURES FOR PROJECTS							
Project Title	**2026**	**2027**	**2028**	**2029**	**2030**	**2031**	**6-Yr. Total**
183rd Ave Phase 1 - (Empire Rd SW to Sargent Rd SW)	$1,769,600	$10,000	$0	$0	$0	$0	**$1,779,600**
183rd Ave Phase 2 - (US 12 to Empire Rd SW)	$0	$0	$0	$0	$0	$0	**$0**
196th Ave SW - Sargent Rd SW to Elderberry St SW	$500,000	$0	$0	$0	$193,642	$0	**$693,642**
2024 County Road Safety (HSIP)	$10,000	$0	$0	$0	$0	$0	**$10,000**
61st Ave NW at Frye Cove Tributary Fish Passage	$2,301,590	$10,000	$0	$0	$0	$0	**$2,311,590**
Americans with Disabilities Act (ADA) Improvements 2026 - 2027	$50,000	$50,000	$0	$0	$0	$0	**$100,000**
Americans with Disabilities Act (ADA) Improvements 2028 - 2031	$0	$0	$50,000	$50,000	$50,000	$50,000	**$200,000**
Bridge Program	$0	$0	$0	$0	$10,000	$0	**$10,000**
Churchill Rd SE at Unnamed Tributary Culvert Replacement	$0	$0	$0	$0	$0	$0	**$0**
Cooper Rd SW at Mox Chehalis Creek Culvert Replacement	$10,000	$0	$0	$0	$0	$0	**$10,000**
County Road Safety Improvement Program	$0	$0	$0	$0	$10,000	$0	**$10,000**

Countywide Electrical Services Project (HSIP)	$10,000	$0	$0	$0	$0	$0	**$10,000**
Culvert Program 2026-2027	$200,000	$200,000	$0	$0	$0	$0	**$400,000**
Culvert Program 2028 - 2031	$0	$0	$200,000	$200,000	$200,000	$200,000	**$800,000**
Evergreen Pkwy NW/Mud Bay Rd NW Interchange Improvements	$0	$150,000	$0	$0	$50,000	$0	**$200,000**
Fish Passage Enhancement Program 2026 - 2027	$2,000,000	$2,000,000	$0	$0	$0	$0	**$4,000,000**
Fish Passage Enhancement Program 2028 - 2031	$0	$0	$2,000,000	$2,000,000	$2,000,000	$2,000,000	**$8,000,000**
Green Cove Creek Fish Barrier Removal - Phase 1	$10,000	$0	$0	$0	$0	$0	**$10,000**
Green Cove Creek Fish Barrier Removal - Phase 2 (36th/Kaiser at GCC)	$0	$0	$0	$0	$0	$0	**$0**
Independence Rd Bridge (I-5) Scour Repair	$0	$0	$50,000	$0	$0	$0	**$50,000**
Johnson Point Rd & Hawks Prairie Rd Intersection Improvements	$7,000	$0	$0	$0	$0	$0	**$7,000**
Littlerock Road & 113th Ave SW Bridge and Intersection Improvements	$7,000	$0	$0	$0	$0	$0	**$7,000**
Marvin Rd Upgrade Phase 1 (22nd Ave to Union Mills Rd)	$15,000	$0	$0	$0	$0	$0	**$15,000**
Marvin Rd Upgrade Phase 3 (Union Mills Rd to Pacific Ave)	$50,000	$0	$50,000	$0	$0	$0	**$100,000**
Meridian Rd SE/Mullen Rd SE Intersection Improvements	$0	$0	$0	$0	$0	$0	**$0**
Morris Rd SE Pavement Preservation (143rd Ave SE to 133rd Ave SE)	$0	$10,000	$1,185,000	$2,655,000	$0	$0	**$3,850,000**
Mud Bay Pavement Preservation (US 101 to Evergreen Parkway)	$2,930,000	$10,000	$0	$0	$0	$0	**$2,940,000**
Old Hwy 99 at Intersections of Sargent Rd and 201st Ave	$2,756,985	$50,000	$0	$0	$0	$0	**$2,806,985**
Old Pacific Hwy SE/Kuhlman Rd SE Intersection Improvements	$0	$0	$150,000	$0	$1,771,059	$0	**$1,921,059**
Pavement Preservation Program 2026 - 2027	$5,000,000	$2,000,000	$0	$0	$0	$0	**$7,000,000**
Pavement Preservation Program 2028 - 203	$0	$0	$5,000,000	$2,000,000	$5,000,000	$2,000,000	**$14,000,000**
Pedestrian & Bicycle Program	$0	$0	$0	$0	$10,000	$0	**$10,000**
Pleasant Glade Elementary Pedestrian Improvements (SRTS)	$10,000	$0	$0	$0	$0	$0	**$10,000**
Rochester Main Street Improvements (US 12)	$500,000	$500,000	$0	$0	$0	$0	**$1,000,000**
Sargent Rd SW - US12 to Old Hwy 99 SW (South Grand Mound UGA Improvements)	$0	$0	$50,000	$0	$0	$0	**$50,000**
Shawn Dr SW at UNT to Dempsey Creek Fish Passage	$10,000	$0	$0	$0	$0	$0	**$10,000**
State Route 507 and Vail Rd SE Roundabout	$6,430,000	$10,000	$0	$0	$0	$0	**$6,440,000**
Thompson Creek RD at Thompson Creek Fish Passage	$10,000	$0	$0	$0	$0	$0	**$10,000**
Tilley Rd Bridge Replacement (T-2)	$520,231	$0	$0	$289,017	$0	$0	**$809,248**
Tilley Rd S (Old Hwy 99 SW to Goddard Rd SW)	$50,000	$3,185,000	$0	$0	$0	$0	**$3,235,000**
Traffic Calming Program 2026 - 2027	$100,000	$100,000	$0	$0	$0	$0	**$200,000**
Traffic Calming Program 2028 - 2031	$0	$0	$100,000	$100,000	$100,000	$100,000	**$400,000**
Yelm Hwy and Spurgeon Crk Rd SE Intersection Improvements	$100,000	$0	$0	$0	$0	$0	**$100,000**
Yelm Hwy SE Bridge Replacement (O-12)	$0	$0	$0	$0	$50,000	$0	**$50,000**
TOTALS	**$25,357,406**	**$8,285,000**	**$8,835,000**	**$7,294,017**	**$9,444,701**	**$4,350,000**	**$63,566,124**

CHAPTER 6. WATER AND SEWER SYSTEMS

Summary

The County owns three water systems (Boston Harbor, Grand Mound, and Tamoshan) and 5 sewer systems (Grand Mound, Boston Harbor, Tamoshan/Beverly Beach, Olympic View, and Woodland Creek Estates). The Woodland Creek Estates Sanitary Sewer System is located within City of Lacey's Urban Growth Area and is maintained by the City of Lacey.

Inventory

The inventory of Water and Sewer facilities is shown in table 6-1.

Table 6-1. Current Facility Inventory

Facility Name	Location	Capacity or size (miles)
Grand Mound Sewer System	Grand Mound UGA	Approximately 200,000 Gallons of Wastewater Treated per Day
Grand Mound Water System		87.3 Million Gallons of Water Delivered per Year
Boston Harbor Sewer System	Rural Thurston County	Approximately 30,000 Gallons of Wastewater Treated per Day
Boston Harbor Water System		22.8 Million Gallons of Water Delivered per Year
Tamoshan / Beverly Beach Sewer System		Approximately 15,000 Gallons of Wastewater Treated per Day
Tamoshan Water System		5.7 Million Gallons of Water Delivered per Year
Olympic View Sewer System		28 Customers Served

Future Needs

Future needs for County-owned water and sewer facilities are defined in their respective utility planning documents, and the capital improvement plan. Thurston County uses the following documents as a basis for their capital program:

- The Grand Mound Part B Water System Plan
- The Boston Harbor Part B Water System Plan
- The Thurston County Part A Water System Plan and Satellite Management Agency Plan
- The Tamoshan Small Water System Management Plan
- The Grand Mound General Sewer and Wastewater Facility Plan

Each of the above planning documents outlines capital and operational changes necessary to address system growth, meet regulatory requirements, and/or maintain level of service (LOS) in County-owned utility facilities. Currently, growth-related capital projects have only been identified for the Grand Mound water and sewer systems.

Proposed Improvement Projects

Improvement projects and associated facilities, totaling more than $10.3 million, are proposed over the six-year planning period to meet or maintain level of service. These costs would be paid for by utility revenue, Real Estate Excise Tax, and loans as shown in Table 6-2.

Additional Resources

Information of current Transportation projects can be found at the following link.

Thurston County Public Works - Projects

Table 6-2: Public Works – Water & Sewer Proposed Capital Investments Summary Funding

REVENUES FOR PROJECTS							
Fund Source	**2026**	**2027**	**2028**	**2029**	**2030**	**2031**	**6-Yr. Total**
Water & Sewer Utility Rates	$2,810,000	$1,545,000	$1,544,000	$705,000	$705,000	$750,000	$8,059,000
Real Estate Excise Tax	$2,300,000	$0	$0	$0	$0	$0	$2,300,000
TOTALS	**$5,110,000**	**$1,545,000**	**$1,544,000**	**$705,000**	**$705,000**	**$750,000**	**$10,359,000**

EXPENDITURES FOR PROJECTS							
Project Title	**2026**	**2027**	**2028**	**2029**	**2030**	**2031**	**6-Yr. Total**
Boston Harbor 2026-2027 Sewer Infrastructure Improvement Program	$130,000	$130,000	$0	$0	$0	$0	**$260,000**
Boston Harbor 2026-2027 Water Infrastructure Improvement Program	$50,000	$50,000	$0	$0	$0	$0	**$100,000**
Boston Harbor 2028-2031 Sewer Infrastructure Improvement Program	$0	$0	$85,000	$130,000	$130,000	$130,000	**$475,000**
Boston Harbor 2028-2031 Water Infrastructure Improvement Program	$0	$0	$55,000	$50,000	$50,000	$50,000	**$205,000**
Boston Harbor Water Main Replacements & I/I Reduction Project	$5,000	$0	$0	$0	$0	$0	**$5,000**
Grand Mound 2026-2027 Sewer Infrastructure Improvement Program	$100,000	$100,000	$0	$0	$0	$0	**$200,000**
Grand Mound 2026-2027 Water Infrastructure Improvement Program	$110,000	$110,000	$0	$0	$0	$0	**$220,000**
Grand Mound 2028-2031 Sewer Infrastructure Improvement Program	$0	$0	$220,000	$100,000	$100,000	$100,000	**$520,000**
Grand Mound 2028-2031 Water Infrastructure Improvement Program	$0	$0	$76,000	$110,000	$110,000	$110,000	**$406,000**
Grand Mound Clarifier No. 2 Rebuild and Recoating	$110,000	$0	$0	$0	$0	$0	**$110,000**
Grand Mound New Water Sources	$200,000	$840,000	$839,000	$0	$0	$0	**$1,879,000**
Grand Mound Wastewater Treatment Plant Phase 1 Improvements	$4,075,000	$0	$0	$0	$0	$0	**$4,075,000**
Olympic View 2026-2027 Sewer Infrastructure Improvement Program	$5,000	$5,000	$0	$0	$0	$0	**$10,000**
Olympic View 2028-2031 Sewer Infrastructure Improvement Program	$0	$0	$5,000	$5,000	$5,000	$50,000	**$65,000**
SCADA Control System Evaluation/Upgrades	$5,000	$0	$0	$0	$0	$0	**$5,000**
Tamoshan 2026-2027 Sewer Infrastructure Improvement Program	$120,000	$120,000	$0	$0	$0	$0	**$240,000**
Tamoshan 2026-2027 Water Infrastructure Improvement Program	$190,000	$190,000	$0	$0	$0	$0	**$380,000**
Tamoshan 2028-2031 Sewer Infrastructure Improvement Program	$0	$0	$135,000	$120,000	$120,000	$120,000	**$495,000**
Tamoshan 2028-2031 Water Infrastructure Improvement Program	$0	$0	$129,000	$190,000	$190,000	$190,000	**$699,000**
Tamoshan Water & Sewer Infrastructure Rehabilitation and Replacement Project	$5,000	$0	$0	$0	$0	$0	**$5,000**
Tamoshan Water Treatment Unit Process Assessment/Upgrade	$5,000	$0	$0	$0	$0	$0	**$5,000**
TOTALS	**$5,110,00**	**$1,545,000**	**$1,544,000**	**$705,000**	**$705,000**	**$750,000**	**$10,359,000**

CHAPTER 7. GENERAL COUNTY GOVERNMENT FACILITIES

Summary

State law requires each county in Washington, in cooperation with the cities and towns within its boundaries, to develop a coordinated, comprehensive plan for county government facilities. This plan serves as a guiding document for managing the County's public buildings and infrastructure, addressing current needs and future growth. It must also include a list of all existing County-owned facilities and identify any future facility requirements based on population growth and community needs.

Below is an inventory of the county government facilities owned by Thurston County.

Inventory

The inventory of General County Government Facilities is shown in table 7-1.

Table 7-1. Current Facility Inventory

Facility Name	Location	Capacity or size
Thurston County Courthouse Bldg. #1	2000 Lakeridge Dr SW	43,588
Thurston County Courthouse Bldg. #2	2000 Lakeridge Dr SW	41,250
Thurston County Courthouse Bldg. #3	2000 Lakeridge Dr SW	77,248
Thurston County Courthouse Bldg. #4	929 Lakeridge Dr SW	16,219
Twinstar Credit Union Bldg. Bldg. #5	2400 Evergreen Park Dr SW	19,916
Thurston County Public Defense Bldg. #6	926 24th Way	9,050
Thurston County Bldg #7	909 Lakeridge Dr SW	4,568
Thurston County Emg Svcs	2703 Pacific Ave SE	17,997
Thurston County Health	412 Lilly Rd	24,226
Mottman Complex Bldg. #1	2905 29th Ave	15,600
Mottman Complex Bldg. #2	2918 Ferguson St SW	18,200
Mottman Complex Bldg. #3	2915 29th Ave	15,600
Tilley Shop A	9605 Tilley Rd SW	22,695
Tilley Shop B	9605 Tilley Rd SW	12,979
Tilley Bldg. C	9605 Tilley Rd SW	24,070

Future Needs

Chapter 10 of the Thurston County Comprehensive Plan does not contain level of service standards for general government facilities. Maintenance and Space Needs Assessment Plans inform the projects needed and prioritization, based on goals and polices supportive of providing safe, secure, accessible, and functional County facilities.

Proposed Improvements

Improvement and maintenance projects on general government facilities and sites over the six-year planning period total approximately $50 million as shown in table 7-2. General descriptions and location of the proposed projects can be found on pages below.

Additional Resources

Information of current projects can be found at the following link.

Future Central Services Capital Project Page

Table 7-2: Central Services – General County Government Facilities Investments Summary Funding

REVENUES FOR PROJECTS							
Fund Source	**2026**	**2027**	**2028**	**2029**	**2030**	**2031**	**6-Yr. Total**
Bond	$24,005,000	$3,756,520	$0	$5,250,000	$17,850,000	$1,575,000	$52,436,520
Real Estate Excise Tax (REET)	$0	$150,000	$0	$0	$0	$0	$150,000
Central Services Building Reserve (CSRF)	$900,000	$4,350,000	$3,200,000	$850,000	$900,000	$800,000	$11,000,000
Trial Court Improvement Fund (TCIF)	$450,000	$0	$2,000,000	$0	$0	$0	$2,450,000
Grants	$1,815,000	$3,600,000	$1,200,000	$5,400,000	$4,700,000	$0	$16,715,000
PHSS	$100,000	$0	$0	$0	$0	$0	$100,000
TCOMM	$50,000	$500,000	$0	$0	$0	$0	$550,000
TOTALS	**$26,305,500**	**$12,356,520**	**$6,400,000**	**$11,500,000**	**$23,450,000**	**$2,375,000**	**$115,544,500**

EXPENDITURES FOR PROJECTS								
Project Title	**Fund Source**	**2026**	**2027**	**2028**	**2029**	**2030**	**2031**	**6-Yr. Total**
County Wide Solar Energy System Installations	Grant	$200,000	$1,500,000					**$1,700,000**
County Wide Security Improvements	CSRF							**$0**
County Wide Electric Vehicle Charging Stations	Grant/County							**$0**
County Wide Clean Buildings Act Compliance	Grant	$500,000	$1,500,000					**$2,000,000**
Thurston County Infrastructure Upgrades	Bond	$20,000,000	$3,756,520					**$23,756,520**
Courthouse Roof Repair / Replacement	CSRF		$3,000,000	$1,000,000				**$4,000,000**
Courthouse Mansard Roof Repair / Replacement	CSRF		$100,000	$900,000				**$1,000,000**
Second Voting Center	Grant			$100,000	$700,000			**$800,000**
Mottman 1 - Ballot Processing Center	Bond/CSRF	$5,000						**$5,000**
Mottman Complex Remodel	CSRF	$100,000						**$100,000**
Tilley Campus Skybridge Repairs	CSRF							**$0**
FJC Security Console Replacement	Bond							**$0**
FJC Security Upgrades	TCIF	$400,000						**$400,000**
FJC Improvements		$50,000		$2,000,000				**$2,050,000**
FJC Exterior Improvements	CSRF		$400,000					**$400,000**
Coroner's Office Interior Upgrades	CSRF							**$0**
Coroner's Office Reconfiguration Remodel	Grant	$100,000	$600,000					**$700,000**
New Sheriff's Office Renovation	Bond	$4,000,000						**$4,000,000**
PHSS Office Reconfiguration Remodel	PHSS	$100,000						**$100,000**
TCCF Camera System Upgrade	CSRF							**$0**
Bldg 2 Dry Fire Sprinkler System Repairs	CSRF							**$0**
Emergency Services Center Space Reconfiguration	TCOMM	$50,000	$500,000					**$550,000**
Emergency Services Center Roof Replacement	CSRF		$50,000	$500,000				**$550,000**
Bldg 4 Sewer Repair	CSRF				$50,000	$100,000		**$150,000**
New Courthouse								**$0**

Government Services Center								**$0**
Fairgrounds Bldg Infrastructure Improvements	Grant			$1,100,000	$4,700,000	$4,700,000		**$10,500,000**
Fairgrounds Emergency Evacuation & Agricultural Center	Grant	$1,015,000						
TCCF Expansion (25FLX)	Bond				$5,250,000	$17,850,000	$1,575,000	**$24,675,000**
Affordable Housing	REET		$150,000					**$150,000**
Land Acquisition	REET/Bond							**$0**
Major Maintenance	CSRF	$800,000	$800,000	$800,000	$800,000	$800,000	$800,000	**$4,800,000**
TOTALS		**$27,320,000**	**$11,806,520**	**$3,400,000**	**$10,750,000**	**$23,450,00**	**$2,375,000**	**$83,401,520**

CHAPTER 8. FACILITIES OF OTHER PUBLIC ENTITIES

Public facilities provided by other public entities in this section are for information only. The adopted capital facilities plans of these jurisdictions, as amended, are incorporated in the Thurston County CIP by reference as required by the Growth Management Act. Thurston County requests information with each CIP update. Each public entity's capital facilities plan is considered the most accurate and up-to-date source of information.

Table 8-1 includes the major public facility improvements planned by school districts, fire districts/authorities, port districts, and transit entities that responded to Thurston County's request for information.

Table 8-1 Facilities of Other Public Entities

Projects (Name and Location of Each Capital Project)		**6 Year Costs**	**Funding Source (For 6-year projects)**
Project Name	**Location**		
Rainier School District #307			
Construction/modernizations	207 Centre St.	$1,000,000	TBD
Mechanical/Lighting Upgrades at High School	308 Second St.	$800,000	TBD
Rainier School District Total		**$1,800,000**	
North Thurston School District #3			
River Ridge High School Modernizations/New Construction	350 River Ridge Dr	$180,000,000	6 Year Construction Bonds & Impact Fees
Raj Manhas Activity Center Improvements	200 Sleater-Kinney Rd	$17,000,000	Capital Funds/Impact Fees
Safety and Security, Building and Site Improvements	Various Sites	$61,000,000	6 Year Construction Bonds/State Construction Assistance/Impact Fees
Growth Management and Asset Preservation Construction Projects	Various Sites	$5,000,000	Capital Funds/Impact Fees/Grants
Young child & Family Center	425 Marvin Road	$70,000,000	Capital Funds
North Thurston School District Total		**$333,000,000**	

Olympia School District			
Avanti High School Modernization & Relocation of District Administrative Center	1113 Legion Way SE	$17,000,000	Bond Financing impact/ mitigation fees
Small Works Roster Projects	Various	$8,000,000	Secured local bonds and levy, impact / mitigation fees, and state match revenue
Olympia School District Total		**$25,000,000**	
Rochester School District #401			
Construction/Modernization/ Expansion	Rochester High School	$52,000,000	Proposed bonds and state
Site acquisition and development	Various sites	$3,000,000	Proposed bonds and impact fees
Temporary Classrooms & Safety Upgrades	Various sites	$8,000,000	Mitigation and impact fees and capital project funds
Rochester School District Total		**$63,000,000**	
Tumwater School District #33			
New Elementary School #7	To Be Determined	$75,161,000	Proposed bonds/state grant, impact fees
New Market Skills Center – Major Renovations	7299 New Market St. SW	$46,000,000	State grants and NMSC Capital Investment Funds
Bush Middle School Renovations	2120 83rd Avenue SW	$39,100,000	Proposed bonds/state grant
Tumwater Middle School Renovations	6335 Littlerock Rd. SW	$45,000,000	Proposed bonds/state grant
Tumwater High School Renovations	700 Israel Rd. SW	$8,000,000	Secured and proposed bonds
Black Hills High School Renovations	7741 Littlerock Rd. SW	$8,000,000	Secured and proposed bonds
Various Small Projects	Various Locations	$48,780,000	Secured bonds and capital levy; impact fees, grants
Tumwater School District Total		**$270,041,000**	

Yelm Community Schools District #2			
Southworth Elementary Replacement		$2,463,000	Bond revenue/State Match
Yelm Middle School Replacement		$5,773,000	Bond revenue/State Match
SSI 2 (Safety/Security)		$1,646,000	State Match
McKenna Elementary Re-Roof		$550,000	General Fund or Impact Fees
Security Alarm Panel Upgrade YHS (N750)		$100,000	General Fund or Impact Fees
Scheduled Building Painting		$1,725,000	General Fund or Impact Fees
District Wide Asphalt Repairs		$675,000	General Fund or Impact Fees
YHS Re-Roof 100/200		$650,000	General Fund or Impact Fees
YHS Re-Roof 300		$450,000	General Fund or Impact Fees
District Office / Extension School Re-Roof		$450,000	General Fund or Impact Fees
Lackamas Floor Refinish		$50,000	General Fund or Impact Fees
Relocate Yelm Extension School		$1,500,000	General Fund or Impact Fees
Renovation of YCS Administrative Offices		$1,500,000	General Fund or Impact Fees
Yelm Community Schools Total		**$17,532,000**	
Griffin School District #324			
Boiler System Replacement	6530 33rd Ave. NW	$1,000,000	Grants or Capital Projects Fund
Griffin School District Total		**$1,000,000**	

West Thurston Regional Fire Authority			
No Capital Projects Reported			
South East Thurston Fire Authority			
Station #21 Remodel	708 Mill Road	$1,000,000	Bond
Station #22 Remodel	17213 153rd Ave. SE	$3,500,000	Impact Fees/Bond
Station #41 Upgrade	12506 133rd St. Rainier	$3,500,000	Impact Fees/Bond
South East Thurston Fire Authority Total		**$8,000,000**	
Fire District #9 McLane Black Lake Fire Department			
Fuel Tank, Pump and Auxiliary tank replacement	Station 91- 125 Delphi Rd NW, Olympia	$340,000	Maintenance & Operations Levy
Heating System Zone Revision	Station 91- 125 Delphi Rd NW, Olympia on 91	$40,000	Maintenance & Operations Levy
Asphalt Re-Seal	Station 91- 125 Delphi Rd NW, Olympia	$21,000	Maintenance & Operations Levy
Phone System Upgrade	Station 91- 125 Delphi Rd NW, Olympia	$40,000	Maintenance & Operations Levy
Exterior Painting	Station 91- 125 Delphi Rd NW, Olympia	$40,000	Maintenance & Operations Levy
HVAC System Installation	Station 92 -3204 36th Ave NW, Olympia	$30,000	Maintenance & Operations Levy
Asphalt Re-Seal	Station 93 – 2815 Summit Lake Shore	$21,000	Maintenance & Operations Levy
Concrete Apron Installation	Station 95 – 5911 Black Lake Blvd. SW, Olympia	$45,000	Maintenance & Operations Levy
Waterline Repair & Extension	Station 95 – 5911 Black Lake Blvd. SW, Olympia	$50,000	Maintenance & Operations Levy
Structural Roof Repair & Water Mitigation	Station 95 – 5911 Black Lake Blvd. SW, Olympia	$1,000,000	Maintenance & Operations Levy
Asphalt Re-Seal Station 95	Station 95 – 5911 Black Lake Blvd. SW, Olympia	$21,000	Maintenance & Operations Levy
Exterior Painting	Station 95 – 5911 Black Lake Blvd. SW, Olympia	$40,000	Maintenance & Operations Levy
Sub-Station Structural Repair & Roof	6605 Delphi Rd., SW Olympia	$45,000	Maintenance & Operations Levy
New Sub-Station	N. Cooper Pt. Rd	$5,000,000	Maintenance & Operations Levy
McLane Black Lake Fire Department Thurston County Fire District 9		**$6,733,000**	
Fire District #3 Lacey Fire Department			
Station 33 Addition	6500 Mullen Rd SE	$1,500,000	Bonds
Repair Facility Additions	8447 Steilacoom Rd SE	$3,500,000	Bonds

Fire District #3 Lacey Fire Department		**$5,000,000**	
East Olympia Fire District #6			
Upgrade Fire Station #64 Training Facility	9530 Old Hwy 99	$367,000	Bond
Fire District #6 Total		**$367,000**	
Fire District #8, South Bay			
District Training Center Phase III	3349 South Bay Rd NE	$25,000	Capital Facilities Revolving Account
Station 8-3 remodel	5046 Boston Harbor Rd NE	TBD	TBD
District resident program housing and Station 8-2 replacement	5501 63rd Ave NE	TBD	TBD
Fire District #8 Total		**$25,000**	
Fire District #12			
New Station 12-1	TBD	$6,000,000	Bond
Fire District #12 Total		**$6,000,000**	
Fire District #16, Rochester			
No Capital Projects Reported			
Fire District #17, Bald Hills (Last updated in 2021)			
Station 17-1 Remodel	16306 Bald Hill Rd. SE	$300,000	To be Determined
Station 17-2 Upgrades	17701 Lawrence Lake Rd. SE	To be Determined	To be Determined
New Station	To be Determined	$3,000,000	To be Determined
Fire District #17 Total		**$3,300,000**	
Port of Olympia			
Airport District	Olympia Regional Airport	$7,259,000	Port, Federal & State Grants, Local Funds, FAA
Swantown District	Swantown Marina & Boatworks	$6,265,000	Port, Federal & State Grants, Local Funds
Marine Terminal Projects - Berth 1, Paving, Maintenance Shop, Zero-Emissions	Port Marine Terminal-Seaport	$16,141,000	Port, Federal & State Grants, Local Funds, PIDP + FMSIB
Environmental Program-Budd Inlet, SL Rise,Stormwater, Zero Emissions	Various Port Properties	$63,000,000	Port, Federal & State Grants, Local Funds, FMSIB
General Projects-New Market Industrial District	Various Port Properties	$900,000	Local Funds & Third Party Reimbursements
Properties - Public Amenities	Various Port Properties	$2,512,000	Port, Federal & State Grants, Local Funds
Cascade Pole Groundwater Treatment Plant	Cascade Pole Site, Port Peninsula	$500,000	Federal & State Grants, Local Funds

Non-Ops (IT, Infrastructure)	Port-wide	$468,000	Federal & State Grants, Local Funds
Port of Olympia Total		**$97,045,000**	
Intercity Transit			
New vehicles, enhancement, access, maintenance, equipment (2024-2029)	Service District	$180,287,003	Secured and Estimated Federal Funding Sources
Intercity Transit Total		**$180,287,003**	
Public Utility District #1			
Water System Mainline Replacement	Tanglewilde Thompson Place 600	$10,000,000	Public Works Funding
Multiple Water System Upgrades and Facility Replacements	Unincorporated Thurston County	$19,959,519	Capital Project Fund and DWSRF Funding
Total Public Utility District #1		**$29,959,519**	