

Bringing Energy To Life<sup>™</sup>

# ANNUAL BUDGET

Public Utility District #1 of Clallam County

JANUARY 1, 2024 TO DECEMBER 31, 2024

This page intentionally blank

## Table of Contents

J		
	Opening Letter from General Manager & Finance Manager	. 6
	Budget Design	. 8
	2024 Budget Summary	11

#### **Division Summary**

Electric	.14
Water	. 16
Wastewater	. 18

#### Personnel

De

District Organization Chart	22
Personnel by Department	23
Budget Year Organizational Changes	29

## Operations & Maintenance Expenses & Other Outflows

#### Divisions by Function & Activity Code

	Electric	32
	Water	35
	Wastewater	37
Dep	artment	38
partr	ment Detail	
	Accounting	39
	Auto Shop	
	Billing	41
	Board of Commissioners	42
	Broadband	
	Communications & Records	44
	Customer Service	45
	Facilities	
	Finance	48
	General Engineering	50
	General Manager	51

	Human Resources	. 52
	Information Technology	.53
	Materials & Warehousing	
	Operations	. 58
	Power Supply	
	Risk Management	.61
	Safety	.62
	Transmission Engineering	.63
	Utility Services	.65
	Water Division	.66
	Wastewater Division	.69
vity	Code Definitions	.70

#### Capital Outflows & Project Summaries

By Pro	ject Category	80
	t Project by Category	
	Broadband	81
	Distribution	82
	Information Technology	
	Other Acquisitions	85
	Other Projects	86
	Tools	
	Transmission	
	Transportation	
	Water	91
	Wastewater	94

Cover photo provided by Nicole Hartman, Communications & Government Relations Manager



## Introductory Section



Photo provided by Lyle Kmett, Flagging/Facilities Helper

## **Opening Letter**

#### Dear Board of Commissioners:

We are pleased to present the final budget of Public Utility District No. 1 of Clallam County for the fiscal year beginning January 1, 2024, and ending December 31, 2024. This budget serves as a financial plan that guides the spending of the District for the upcoming 12 months of operation. For the final budget book, we incorporated Board feedback by including year over year budget comparison figures. We hope this additional information adds context and meaning to the current budget.

The 2024 budget process was unique in that the results of a cost of service study for the Electric Division were presented during the same time frame as the budget. Multiple scenarios were considered over several meetings as the Board worked with District staff and rate consultants to determine an optimal path forward. On October 23, 2023, the Board approved a single year rate increase of 3.5% for the Electric Division. The rate increase necessitated budget reductions to offset forecasted cash shortfalls. These budget reductions were accomplished through a combination of personnel deferments, capital deferments, and operations and maintenance expense cuts. Operations and maintenance expense cuts are included in the *Department Detail* section and labeled "Reduction Targets." The personnel and capital deferments are listed below:

- Personnel
  - Substation Apprentice position
- Capital
  - Audio equipment
  - o Pallet racking and fans for Central Warehouse Facility
  - Dissolved gas analyzer

Earlier this year, cost of service studies for both the Water and Wastewater Divisions were completed and presented to the Board. On July 31, 2023, the Board voted and passed resolutions establishing rate schedules for the Water and Wastewater Divisions.

Highlights of the 2024 budget are outlined below:

• Rate Adjustments:

Division	Rate Adj.	Eff. Date
Electric	3.5%	4/1/2024
Water	4.75%	3/1/2024
Wastewater	9.0%	3/1/2024

- Purchased Power increased \$7.56M due to the discontinuation of Bonneville Power Administration's Reserves Distribution Clause (for power) and nominal load increases.
- Personnel increased \$2.99M due primarily to 2023-2026 Collective Bargaining Agreement increases and inflationary driven increases for non-represented personnel.
- To address the ongoing challenges caused by supply chain disruptions, the District has proactively
  worked to boost inventory levels for key materials and continues to explore new products and
  manufacturers to mitigate escalating prices.
- Capital increased \$2.83M for the combined utility, excluding personnel.

#### Opening Letter, continued

The District strives to operate in a fiscally responsible and sustainable manner while also investing in its infrastructure in order to provide both reliable and low cost services. We believe the 2024 budget reflects those goals.

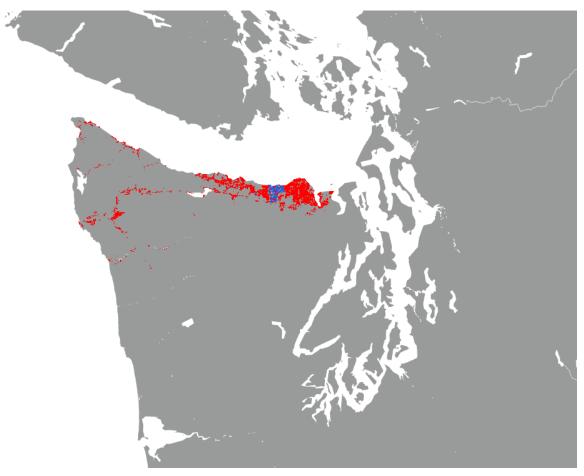
We look forward to a successful year of operations with the ongoing support and oversight of the Board of Commissioners. We encourage any questions and discussion.

Respectfully,

Sean Worthington General Manager

Duth Juch

Ruth Kuch Finance Manager/Treasurer



Map of service territory: Electric meters in red; Water meters in blue.

## **Budget Design**

The budget is a collective, District-wide effort reflecting the goals and objectives of each department. Every year, each department manager takes time to evaluate prior year spend and thoughtfully plan for the next year's spend. The final, collaborative result represents the District's fiscal priorities which support the District's strategic objectives: to "Provide Stable Rates", "Be Financially Responsible" and "Ensure Reliable Supply." This aligns the District with both its mission and vision:

*Mission*: Our mission is to provide reliable, efficient, safe and low cost utility services in a financially and environmentally responsible manner.

> Vision: Being the best utility for OUR customers.

The District budgets on a cash basis. In other words, the budget is comprised of the expected cash Inflows (sources of cash) and Outflows (uses of cash). The Inflows section contains all expected cash receipts from utility sales and other sources of cash including service work, interest paid, customer contributions, grant awards and financing proceeds. The Outflows section contains all planned cash expenditures related to purchased resources, personnel, operations and maintenance, general administration, taxes, capital projects, debt obligations and transfers to restricted/designated funds.

Below is a summary of the key elements contained within the budget.

#### Utility Rate Revenues

Utility rate revenues are intended to meet the financial needs of each utility. Financial needs include purchased resources, operations and maintenance, general administration, taxes, capital project funding, debt obligations as well as meeting the District's fiscal policy metrics.

#### Other Revenues and Receipts

Other revenues and receipts, including service work, interest, customer contributions, grants, loan and bond proceeds, have been

escalated based on historical trends, economic impacts, known storm/disaster activity and applicable legislative ordinances.

#### Personnel Expenses

The District continually evaluates its functions and level of service and adjusts operations and staffing accordingly. The personnel budget reflects the addition of new positions, restructuring where appropriate, and overlap of positions for succession planning. Department-specific details are outlined in the following *Personnel* section of the budget document.

#### Budget Design, continued

#### **Purchased Resources**

*Power* – The District procures 99% of its power supply from Bonneville Power Administration. That power is procured under a Load Following Power Purchase Agreement (PPA). The District's current PPA is in place through September 30, 2028. The remaining 1% of the District's power supply is procured from Energy Northwest's Packwood Project. The quantity of power procured each year is based on an average temperature year and forecasted need. Forecasted power needs reflect service growth and flat energy consumption attributed to the District's aggressive conservation activity.

*Water* – The District procures water from the City of Port Angeles for the Gales Addition, Mt. Angeles, and Monroe portions of the Port Angeles Composite Water System. The Port Angeles Composite Water System also includes Fairview which has its own groundwater and surface water sources. The District's Wholesale Water Contract with the City is effective through August 16, 2036. The rates are tied to the City's Residential Rate Structure and are as follows:

Gales Addition Reservoir:

89% of the cost per 100 cf Baker Street Intertie: 85% of the cost per 100 cf

#### **Operating and Maintenance Expenses**

The costs to operate and maintain each system are evaluated each year and adjusted

per customer growth, historical trends, and economic impacts. In the *Operations & Maintenance and Other Outflows* section of the budget document, these costs can be evaluated by Division and Department.

#### Taxes

The majority of the District's taxes are comprised of Washington State's Public Utility Tax and Privilege Tax. These taxes are proportional to rate revenues. The taxes in the budget document include pass-through taxes to the City of Sequim, City of Forks, City of Port Angeles and the Quileute Tribe. There is a small portion of city taxes for which the District is responsible.

#### **Debt Service**

The District uses financing to help fund each utility's capital improvement program. The financing levels are governed by the District's financial policy which includes a Debt Service Coverage target of 2.0x and a Debt to Asset Ratio of 40% or less. The District's debt portfolio is comprised of revenue bonds, Public Works Trust Fund Loans and State Revolving Fund Loans.

#### **Capital Costs**

The District 's objective to "Ensure Reliable Supply" drives the ongoing, long-term capital planning necessary for all three utilities. Projects include new construction, equipment acquisitions, replacements and renewals, required work and recurring, routine capital. Project specific details can be found in the *Capital Outflows & Project Summaries* section of the budget document.

#### Budget Design, continued

#### **Cash Reserves**

In addition to ensuring each utility generates sufficient revenues to cover financial needs and obligations, the District maintains and funds cash reserves per its fiscal policy objectives in order to mitigate large cost fluctuations, manage utility rate increases, fund projects and maintain a strong credit rating. The Operating Fund is the primary fund of each utility and the focus of this budget document.

**Operating Fund** – The primary fund of each utility that all operating activity flows through.

**CETA Fund** – Established in 2020 as a cash reserve to fund a future project that addresses the legislative mandates of the Clean Energy Transformation Act (CETA). An initial transfer of \$5.75M was made to the fund in 2020. Transfers of \$575,000 have been made each year to the fund. A future project will be considered after the details of the new BPA Provider of Choice Contract are available for evaluation.

**Rate Stabilization Fund** – Established in 2010 to meet the Debt Service Coverage Target per the District's bond indentures. An initial transfer of \$2M was made to the fund in 2010. The fund balance is evaluated annually to maintain a balance equal to 6% of budgeted rate revenues. The Rate Stabilization Fund will be used only with Commission approval to meet the Debt Service Coverage Target, offset occasional revenue shortfalls or manage utility rate increases in a manner consistent with the District's strategic plan.

**Debt Service Fund** – A cash reserve used to set aside funds to pay principal and interest on outstanding bonds.

**Debt Service Reserve Fund** – A cash reserve which functions as security for all parity bonds subject to the reserve requirement. The amount is equal to the lesser of a) 125% of average Annual Debt Service of the parity bonds secured by the reserve account or b) maximum Annual Debt Service of the parity bonds secured by the reserve account.

*Capital Fund* – A fund established and used as a source of capital funding. Water's Capital Fund is funded by Capital Facilities Charges and Private Fire Protection Charges. Wastewater's Capital Fund is funded by Capital Maintenance Charges. Funds are transferred to the Operating Fund as needed to cover the cost of capital work not financed through other means. At a minimum, the necessity of the transfer is assessed on an annual basis.

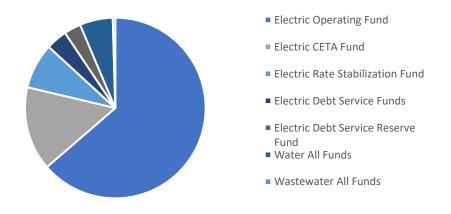


Chart showing District-wide breakdown of projected 2024 ending cash balances

## 2024 Budget Summary

Electric		Water		Wastewa	ter
Inflows	Budget	Inflows	Budget	Inflows	Budget
Sales	75,522,596	Sales	6,434,872	Sales	98,557
Other	6,351,597	Other	56,304	Other	
Interest	625,755	Interest	12,561	Interest	1,652
FEMA	-	FEMA	2,187,726	Loan Proceeds	
Customer Contr.	1,098,000	Customer Contr.	111,600	Capital Fund Trf	26,000
DSR Transfer	152,905	Loan Proceeds	2,276,235		126,209
	83,750,853	Capital Fund Trf	2,825,000		
			13,904,298		
Outflows		Outflows		Outflows	
Conservation	568,800	Purch. Resources	280,000	Labor & Benefits	29,70
Purchased Resources	31,390,189	Labor & Benefits	2,392,347	O&M, Admin.	36,68
Labor & Benefits	24,896,597	O&M, Admin.	1,487,077	Taxes	50
O&M, Admin.	8,701,529	Taxes	284,070	Debt	5,918
Taxes	4,804,646	Debt	1,291,446	Capital	50,27
Debt	3,377,570	Capital	8,136,471		123,079
Capital	13,279,044		13,871,411		
Fund Transfers					
	87,018,375				
Net Change in Operating Fund	(3,267,522)	Net Change in Operating Fund	32,887	Net Change in Operating Fund	3,130
Fund Balances 12/31					
Operating Fund	\$33,887,030	Operating Fund	\$1,532,795	Operating Fund	\$97,96
Designated or Restricted F	Funds				
CETA Fund	8,117,869	Debt Service Rsv	3,920	Capital Fund	140,97
Rate Stbln. Fund	4,325,583	Capital Fund	1,610,647		
Debt Service Fund	2,014,021				
Debt Service Rsv	1,611,558				
	,- ,				

This page intentionally blank

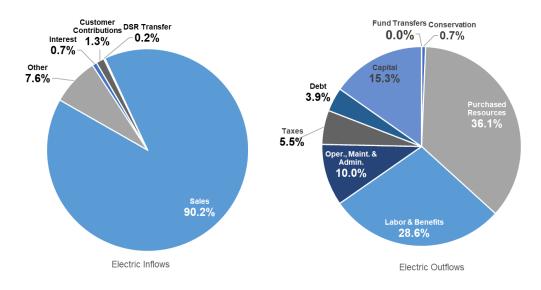


# Division Summary

Photo provided by April Murphy, Records Technician

## Electric

	2024	2023	2022
Inflows	Budget	Projected	Actual
Sales	75,522,596	75,160,109	72,638,019
Other	6,351,597	3,815,364	5,000,603
Interest	625,755	2,003,363	341,285
FEMA	-	709,809	28,532
Customer Contributions	1,098,000	1,100,000	1,800,371
Bond Proceeds	-	-	8,123,917
DSR Transfer	152,905	133,681	117,943
	83,750,853	82,922,326	88,050,670
Outflows			
Conservation	568,800	325,623	568,623
Purchased Resources	31,390,189	25,175,907	29,555,292
Labor & Benefits	24,896,597	22,129,161	19,793,228
Oper., Maint. & Admin.	8,701,529	10,420,049	8,515,662
Taxes	4,804,646	5,253,748	4,995,923
Debt	3,377,570	3,533,913	3,516,489
Capital	13,279,044	9,054,321	6,973,693
Fund Transfers	-	755,438	10,200,191
	87,018,375	76,648,160	84,119,101
Net Change in Operating Fund	(3,267,522)	6,274,166	3,931,569



#### Division Summary

#### Electric, continued

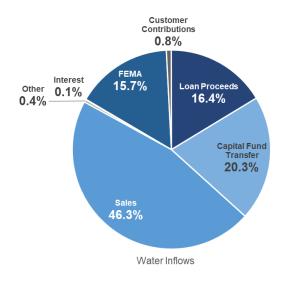
	2024	2023	2022
Net Change to Designated or Restricted Funds	Budget	Projected	Actual
CETA Fund	114,935	970,066	681,482
Rate Stbln. Fund	-	180,438	234,384
Debt Service Funds	(101,524)	45,757	(9,772)
Debt Service Reserve Fund	(152,905)	(133,681)	(1,546,144)
	(139,494)	1,062,580	(640,050)
Fund Balances 12/31			
Operating Fund	33,887,030	37,154,552	30,880,386
CETA Fund	8,117,869	8,002,934	7,032,868
Rate Stbln. Fund	4,325,583	4,325,583	4,145,145
Debt Service Funds	2,014,021	2,115,544	2,069,788
Debt Service Reserve Fund	1,611,558	1,764,463	1,898,144
Total Designated or Restricted Funds	16,069,031	16,208,525	15,145,945
Total	\$49,956,061	\$53,363,077	\$46,026,331

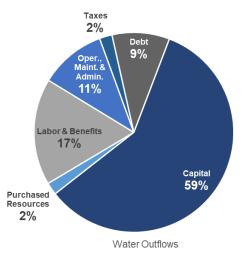
#### 2024 Budget

#### Division Summary

## Water

	2024	2023	2022
Inflows	Budget	Projected	Actual
Sales	6,434,872	5,169,550	4,983,617
Other	56,304	79,012	60,528
Interest	12,561	102,440	10,530
FEMA	2,187,726	711,981	29,216
Customer Contributions	111,600	97,929	144,110
Loan Proceeds	2,276,235	5,823,765	166,055
Capital Fund Transfer	2,825,000	-	1,809,967
	13,904,298	11,984,677	7,204,023
Outflows			
Purchased Resources	280,000	247,278	221,604
Labor & Benefits	2,392,347	2,200,865	1,864,020
Oper., Maint. & Admin.	1,487,077	1,266,070	1,260,625
Taxes	284,070	267,052	246,447
Debt	1,291,446	1,003,730	769,364
Capital	8,136,471	5,770,445	3,210,074
	13,871,411	10,755,440	7,572,134
Net Change in Operating Fund	32,887	1,229,237	(368,111)





## Water, continued

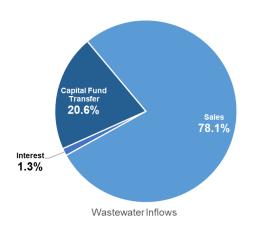
	2024	2023	2022
und Balances 12/31	Budget	Projected	Actual
Operating Fund	1,532,795	1,499,908	270,671
Debt Service Fund	3,920	3,924	3,926
Capital Fund	3,755,422	3,410,289	3,081,727
Interest	57,609	*	•
Capital Facil/Fire Protection Charges	622,616	345,133	328,562
Capital Fund Transfer	(2,825,000)	-	(1,809,967)
	1,610,647	3,755,422	3,410,289
Total	\$3,147,361	\$5,259,253	\$3,684,886

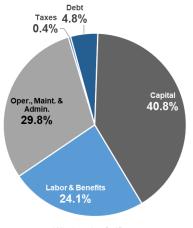
\*Interest presented separately in 2024 only.

#### Division Summary

## Wastewater

	2024	2023	2022
Inflows	Budget	Projected	Actual
Sales	98,557	85,193	79,485
Other	-	82	132
Interest	1,652	4,758	1,392
Customer Contributions	-	-	795
Loan Proceeds	-	-	-
Capital Fund Transfer	26,000	-	-
	126,209	90,033	81,804
Outflows			
Labor & Benefits	29,706	38,835	27,907
Oper., Maint. & Admin.	36,684	27,209	21,615
Taxes	500	508	434
Debt	5,918	5,984	6,049
Capital	50,271	12,000	86
	123,079	84,536	56,091
Net Change in Operating Fund	3,130	5,497	25,713





Wastewater Outflows

## Wastewater, continued

	2024	2023	2022
Ind Balances 12/31	Budget	Projected	Actual
Operating Fund	97,962	94,832	89,335
Capital Fund	157,562	150,120	143,815
Interest	988	*	*
Capital Maintenance Funds	8,429	7,442	6,305
Capital Fund Transfer	(26,000)	-	-
	140,979	157,562	150,120
Total	\$238,941	\$252,394	\$239,455

\*Interest presented separately in 2024 only.

This page intentionally blank

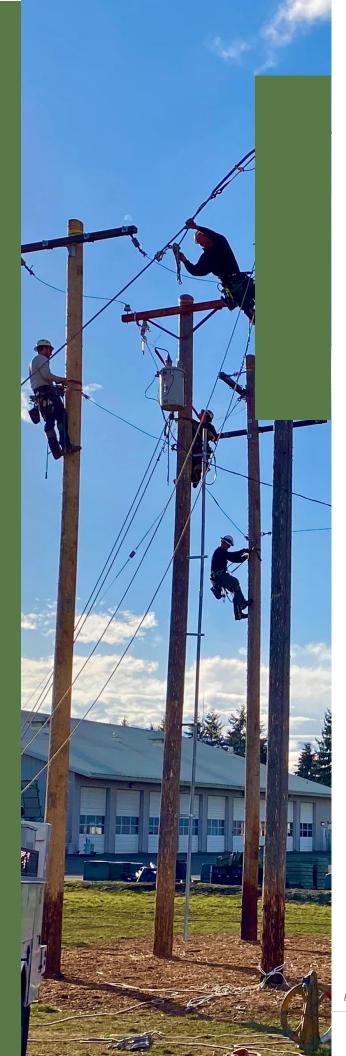




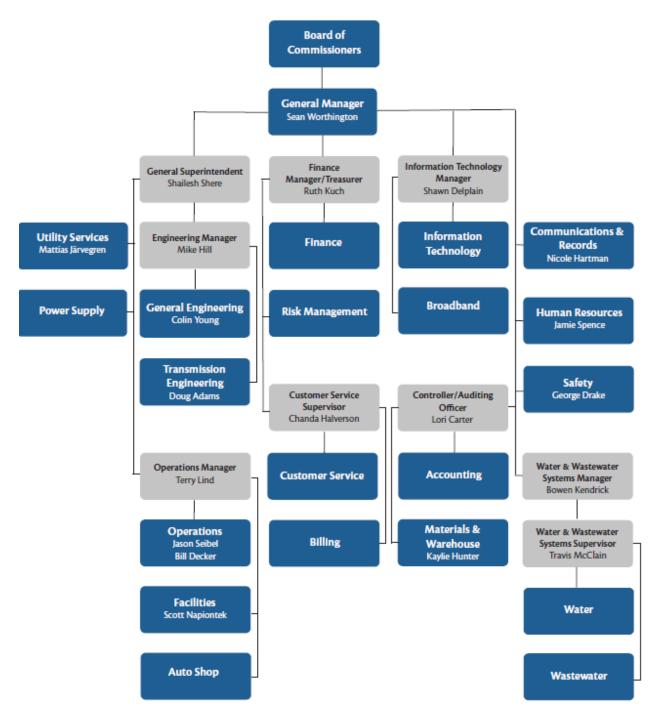
Photo provided by Lyle Kmett, Flagging/Facilities Helper

## 2024 Budget

Personnel

## **District Organization Chart**

A simplified illustration of the District's Organization chart is shown below. The boxes highlighted in green signify the budgeted departments, with employee names and titles of the individuals with budgetary authority shown throughout the chart.



#### 2024 Budget

## Personnel by Department

This section presents position counts by department (including the Water Division). It is followed by a comparison of budgeted personnel costs.

Budget Year 2024		Budget Year 2023		
ccounting	5	Accounting	5	
Accountant	1	Accountant	1	
Accounting Specialist II	2	Accounting Specialist I	1	
Controller Auditing Officer	1	Accounting Specialist II	1	
Senior Accountant	1	Controller Auditing Officer	1	
		Senior Accountant	1	
uto Shop	7	Auto Shop	7	
Auto Shop Assistant	1	Auto Shop Assistant	1	
Auto Shop Foreman	1	Auto Shop Foreman	1	
Mechanic Class II	2	Mechanic Class I	1	
Mechanic Class III	2	Mechanic Class II	1	
Mechanic Trainee	1	Mechanic Class III	2	
		Mechanic Trainee	1	
ling	3	Billing	3	
Computer Operations Specialist	2	CIS Applications Specialist	1	
Customer Information & Meter Support Specialist	1	Computer Operations Specialist	2	
ard of Commissioners	3	Board of Commissioners	3	
Commissioner	3	Commissioner	3	
oadband	2	Broadband	2	
Network Administrator	1	Broadband Supervisor	1	
Network Technician	1	Network Technician	1	
ommunications & Records	5	Communications & Records	5	
Communications & Government Relations Mngr	1	Communications & Government Relations Mngr	1	
Records Specialist	2	Records Coordinator	1	
Records Technician	2	Records Specialist	2	
		Records Technician	1	

## Personnel by Department, continued

Budget Year 2024

Budget Year 2023

stomer Service	19	Customer Service	18
Credit/Collections Specialist	1	Credit/Collections Specialist	1
Customer Service Coordinator	1	Customer Service Coordinator	1
Customer Service Receptionist	1	Customer Service Receptionist	1
Customer Service Representative	10	Customer Service Representative	10
Customer Service Supervisor	1	Customer Service Supervisor	1
Customer Service Support Specialist	2	Customer Service Support Specialist	1
Lead Customer Service Representative	3	Lead Customer Service Representative	3

Faci	ilities	11	Facilities	9
	Electrician	1	Facilities Assistant	1
	Facilities Assistant	1	Facilities Custodian	2
	Facilities Custodian	2	Facilities Maintenance Supervisor	1
	Facilities Maintenance Supervisor	1	Flagger/Facilities Helper	4
	Flagger/Facilities Helper	5	Maintenance Foreman	1
	Maintenance Foreman	1		

Finance	3	Finance	3
Finance Coordinator	1	Finance Coordinator	1
Finance Manager/Treasurer	1	Finance Manager/Treasurer	1
Financial Analyst II	1	Financial Analyst II	1

General Engineering	10	General Engineering	11
Distribution Systems Supervisor	1	Contracts Coordinator	1
Engineer I	1	Distribution Systems Supervisor	1
Engineer II	1	Engineer I	1
Engineering Manager	1	Engineering Manager	1
Engineering Tech I	2	Engineering Tech I	1
Engineering Tech II	2	Engineering Tech II	2
Senior Power Systems Project Coordinator	2	GIS Specialist	1
		Power Systems Project Coordinator	1
		Senior Power Systems Project Coordinator	1
		Student Intern	1

## Personnel by Department, continued

Budget Year 2024		Budget Year 2023	
General Manager	5	General Manager	3
Contracts Coordinator	1	Assistant General Manager	1
Executive Assistant	1	Executive Assistant	1
General Manager	1	General Manager	1
General Superintendent	1		
Grant Writer & Analyst	1		

Human Resources	5	Human Resources	5
Benefits Analyst	1	Benefits Analyst	1
HR & Safety Administrative Coordinator	1	HR & Safety Administrative Coordinator	1
Human Resources Manager	1	HR Admin Assistant	1
Payroll Coordinator	2	Human Resources Manager	1
		Payroll Coordinator	1

Information Technology	5	Information Technology	5
Business Analyst	1	Business Analyst	1
Desktop Technician	1	Desktop Technician	1
Information Technology Manager	1	GIS/SCADA Administrator	1
Systems Administrator	1	Information Technology Manager	1
Senior Systems Administrator	1	Systems Administrator	1

Materials & Warehousing	6	Materials & Warehousing	6
Inventory Control Specialist	1	Inventory Control Specialist	1
Materials Specialist	1	Materials Specialist	1
Procurement & Facilities Supervisor	1	Procurement & Facilities Supervisor	1
Storeskeeper	2	Storeskeeper	2
Warehouse Foreman	1	Warehouse Foreman	1

## Personnel by Department, continued

Budget Year 2024

Budget Year 2023

Operations	57	Operations	57
Apprentice Lineman	4	Apprentice Helper	1
Apprentice Meter Technician	1	Apprentice Lineman	2
Apprentice Tree Trimmer	2	Apprentice Meter Technician	1
Directional Bore Operator	1	Apprentice Tree Trimmer	1
Line Foreman	5	Directional Bore Operator	1
Lineman	14	Line Foreman	5
Meter Foreman	1	Lineman	15
Meter Helper	3	Meter Foreman	1
Meter Reader Class I	1	Meter Helper	2
Meter Reader Class II	1	Meter Reader Class I	1
Meter Technician	1	Meter Reader Class II	1
Operations Administrative Coordinator	1	Meter Reader Class III	1
Operations Assistant	2	Meter Technician	1
Operations Manager	1	Operations Administrative Coordinator	1
Operations Superintendent	2	Operations Assistant	2
Pool Flagger	4	Operations Manager	1
Right of Way Maintenance Operator	2	Operations Superintendent	2
Serviceman Representative	4	Pool Flagger	5
Student Brush Cutter	3	Right of Way Maintenance Operator	2
Tree trimmer	2	Serviceman Representative	4
Tree Trimming Foreman	2	Student Brush Cutter	2
		Tree trimmer	2
		Tree Trimming Brushing Assistant	1

Power Supply	1	Power Supply	1
Power Analyst II	1	Power Analyst II	1
Safety	1	Safety	1
Safety Manager	1	Safety Manager	1

Tree Trimming Foreman

2

## Personnel by Department, continued

Budget Year 2024

Budget Year 2023

Transmission Engineering	7	Transmission Engineering	8
Electric Equipment & Environmental Specialist	1	Electric Equipment & Environmental Specialist	1
Engineer III	1	Electrician	1
Relay Technician	1	Engineer III	1
Substation Foreman	1	Relay Technician	1
Substation Technician	1	Substation Foreman	1
Transmission & Substations Sys Supervisor	1	Substation Technician	1
Utility Land Surveyor	1	Transmission & Substations Sys Supervisor	1
		Utility Systems Land Agent I/II	1

Utility Services	2	Utility Services	2
Utility Services Advisor I	1	Utility Services Advisor I	1
Utility Services Supervisor	1	Utility Services Supervisor	1

Water	14	Water	16
Sr Water & Wastewater Tech	4	Sr Water & Wastewater Tech	5
Sr Wtr & Wastewater Tech - Water Quality Shift	1	Sr WWW Tech-Wtr Quality Lead	1
Water & Wastewater Foreman	1	Student Intern	1
Water & Wastewater Helper	2	Water & Wastewater Foreman	2
Water & Wastewater Tech	1	Water & Wastewater Tech	1
Water Quality Foreman	1	Water Helper/Meter Reader	1
Water Sr. Civil Engineer	1	Water Sr. Civil Engineer	1
Wtr Wastewater Administrative Assistant	1	Wtr Wastewater Administrative Assistant	1
Wtr Wastewater Supervisor	1	Wtr Wastewater Supervisor	1
WWW Systems Manager	1	WWW Systems Manager	2

Grand Total

171 Grand Total

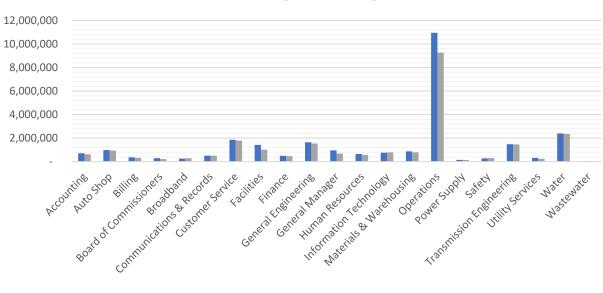
170



## Personnel by Department, continued

This section presents a year over year comparison of budgeted personnel costs by Department (including the Water & Wastewater Divisions).

	2024 Budget	\$ Change	% Change	2023 Budget
Accounting	706,953	75,669	11.99%	631,284
Auto Shop	982,728	41,940	4.46%	940,788
Billing	360,385	44,785	14.19%	315,600
Board of Commissioners	284,872	70,108	32.64%	214,764
Broadband	252,285	(35,811)	-12.43%	288,096
Communications & Records	496,787	(9,049)	-1.79%	505,836
Customer Service	1,853,762	67,994	3.81%	1,785,768
Facilities	1,419,580	409,432	40.53%	1,010,148
Finance	488,810	26,033	5.63%	462,777
General Engineering	1,643,003	106,691	6.94%	1,536,312
General Manager	957,587	273,095	39.90%	684,492
Human Resources	645,602	72,710	12.69%	572,892
Information Technology	754,755	(32,361)	-4.11%	787,116
Materials & Warehousing	868,753	82,405	10.48%	786,348
Operations	10,961,986	1,685,626	18.17%	9,276,360
Power Supply	146,848	9,328	6.78%	137,520
Safety	272,132	(29,176)	-9.68%	301,308
Transmission Engineering	1,481,711	14,267	0.97%	1,467,444
Utility Services	318,058	85,294	36.64%	232,764
Wastewater	29,706	(7,621)	-20.42%	37,327
Water	2,392,347	38,853	1.65%	2,353,494
Grand Total	27,318,650	2,990,212	12.29%	24,328,438



■ 2024 Budget ■ 2023 Budget

## **Budget Year Organizational Changes**

The significant changes in organization structure or reporting, including important budget assumptions, are summarized below.

**Overall Assumptions** 

- The 2024 budget reflects higher-than-budgeted 2023 salary increases for some Union positions as negotiated in the 2023-2026 Collective Bargaining Agreement (CBA). These changes went into effect in January for many positions, increasing the overall budgeted change year over year.
- Staff positions received a cost-of-living increase in January 2023.
- Healthcare Insurance Premiums are expected to increase again in 2024.

#### Department Changes

- **Board of Commissioners** Compensation limits for Commissioners are adjusted every 5 years for inflation by RCW. The budgeted change reflects this limit increase.
- **Customer Service** Replaced a part time Customer Service Representative with a full time Customer Service Support Specialist (both are reflected in the table count).
- **Facilities** Added a Flagger/Facilities Helper and transferred the in-house Electrician from Transmission Engineering.
- General Engineering Added an Engineer I and removed a Student Intern.
- **General Manager** Added a Grant Writer & Analyst and transferred the Contracts Coordinator from General Engineering.
- **Operations** The largest impact of the CBA-driven wage increase is seen here as well as various promotions and job shifts. By headcount, Apprentice Lineman, Meter Helper, and Student Brush Cutter positions increased and Lineman, Meter Technician, and Pool Flagger positions decreased. The Apprentice Helper was eliminated.
- Transmission Engineering Transferred the in-house Electrician to Facilities.
- Utility Services Changed the Utility Services Advisor from part time to full time.
- Water Reduced overall headcount due to overlap of WWW Systems Manager (succession in 2023) and elimination of a Student Intern. Other position changes and restructuring occurred.
- **Wastewater** Reduced budget due to lower labor allocation based on forecasted work and actual hours worked in 2023.

This page intentionally blank





## Electric Division by Function & Activity Code

Operations and maintenance outflows, *other than personnel*, are presented below as a year over year comparison. The information is presented by Division, Function, and Activity Code. The subsequent sections present the information by department (including Water & Wastewater Divisions).

6255 - Per Diem         60.317         (543)         -0.89%           6260 - Travel Expense         103.990         (4,745)         -4.36%         108,73           6261 - Mileage - Taxable         17,115         (1,510)         -8.11%         18,622           6262 - Mileage - Non Taxable         40,204         (2,573)         -6.01%         42,77           6265 - Training Expense         257,621         38,788         17.72%         218,833           6266 - Tuition Expense         7,700         0         0.00%         7,700           6280 - Employee Awards         31,400         (200)         -0.63%         31,600           6432 - Interview Costs         17,200         7,200         72.00%         10,005           6431 - Individual Dues         14,069         (208)         -1.46%         14,27           7axes, Insurance, & Debt Service         9,043,984         (108,310)         -1.18%         9,152,29           1340 - Debt Service         3,377,570         (156,346)         -4.42%         3,533,911           6212 - Disability and Life         90,000         0         0.00%         1,500           6423 - Fidelity Insurance         12,570         0         0.00%         1,500           6424 - General Insuran	20	24 Budget	\$ Change	% Change	2023 Budget
6260 - Travel Expense         103,990         (4,745)         -4.36%         108,73           6261 - Mileage - Taxable         17,115         (1,510)         -8.11%         18,622           6262 - Mileage - Non Taxable         40,204         (2,573)         -6.01%         42,777           6265 - Training Expense         257,621         38,788         17.72%         218,833           6266 - Tuition Expense         7,700         0         0.00%         7,700           6280 - Employee Awards         31,400         (200)         -0.63%         31,600           6432 - Interview Costs         17,200         7,200         72.00%         10,005           6431 - Individual Dues         14,069         (208)         -1.46%         14,277 <b>Taxes, Insurance, &amp; Debt Service 9,043,984</b> (108,310)         -1.18% <b>9,152,29</b> 1340 - Debt Service         3,377,570         (156,346)         -4.42%         3,533,911           6212 - Disability and Life         90,000         0         0.00%         14,000           6421 - Liability Insurance         15,500         0         0.00%         1,500           6423 - Fidelity Insurance         11,575         0         0.00%         1,204,272	Travel, Training, & Other Employee-Specific Expenses	559,866	36,209	6.91%	523,657
6261 - Mileage - Taxable         17,115         (1,510)         -8.11%         18,622           6262 - Mileage - Non Taxable         40,204         (2,573)         -6.01%         42,77           6265 - Training Expense         257,621         38,788         17.72%         218,833           6266 - Tuition Expense         7,700         0         0.00%         7,700           6280 - Employee Awards         31,400         (200)         -0.63%         31,600           6433 - Interview Costs         17,200         7,200         72.00%         10,000           6433 - Misc Hiring Expense         10,250         0         0.00%         10,250           6491 - Individual Dues         14,069         (208)         -1.46%         14,27 <b>Taxes, Insurance, &amp; Debt Service 9,043,984</b> (108,310)         -1.18%         9,152,29           1340 - Debt Service         3,377,570         (156,346)         -4.42%         3,533,911           6212 - Disability and Life         90,000         0         0.00%         16,000           6421 - Liability Insurance         11,575         0         0.00%         11,577           6453 - Public Utility Tax         2,117,108         (207,616)         -8.93%         2,324,72 </td <td>6255 - Per Diem</td> <td>60,317</td> <td>(543)</td> <td>-0.89%</td> <td>60,860</td>	6255 - Per Diem	60,317	(543)	-0.89%	60,860
6262 - Mileage - Non Taxable         40,024         (2,573)         -6.01%         42,77           6265 - Training Expense         257,621         38,788         17.72%         218,833           6266 - Tuition Expense         7,700         0         0.00%         7,700           6280 - Employee Awards         31,400         (200)         -0.63%         31,600           6432 - Interview Costs         17,200         7,200         72.00%         10,000           6433 - Misc Hiring Expense         10,250         0         0.00%         10,250           6491 - Individual Dues         14,069         (208)         -1.46%         14,27 <b>Taxes, Insurance, &amp; Debt Service 9,043,984</b> (108,310)         -1.18% <b>9,152,29</b> 1340 - Debt Service         3,377,570         (156,346)         -4.42%         3,533,911           6212 - Disability and Life         90,000         0         0.00%         90,000           6421 - Liability Insurance         15,50         0         0.00%         15,500           6422 - Property Insurance         1,500         0         0.00%         15,500           6424 - General Insurance         11,575         0         0.00%         2,324,72	6260 - Travel Expense	103,990	(4,745)	-4.36%	108,735
6265 - Training Expense257,62138,78817.72%218,8336266 - Tuition Expense7,7000.00%7,7006280 - Employee Awards31,400(200)-0.63%31,6006432 - Interview Costs17,2007,20072.00%10,0006433 - Misc Hiring Expense10,25000.00%10,2556491 - Individual Dues14,069(208)-1.18%9,152,291340 - Debt Service9,043,984(108,310)-1.18%9,152,291340 - Debt Service3,377,570(156,346)-4.42%3,533,9106212 - Disability and Life90,00000.00%90,0006423 - Fidelity Insurance220,74239,74221.96%1181,0006424 - General Insurance11,57500.00%11,5756853 - Public Utility Tax2,117,108(207,616)-8.93%2,324,7226857 - Privilege Tax1,374,33889,9597.00%1,284,3746862 - Wholesaling Tax1,20000.00%1,0006863 - Service Tax55,00000.00%1,0006864 - Retailing Tax10,00000.00%1,0006873 - Quileute Tribal Council Tax31,0001,0003.33%30,0006874 - City of Forks Tax265,5004,5001,72%261,0006883 - Federal Excise Tax1,50000.00%1,5006883 - Federal Excise Tax1,50000.00%1,500	6261 - Mileage - Taxable	17,115	(1,510)	-8.11%	18,625
6266 - Tuition Expense         7,700         0         0.00%         7,700           6280 - Employee Awards         31,400         (200)         -0.63%         31,600           6432 - Interview Costs         17,200         7,200         72.00%         10,000           6433 - Misc Hiring Expense         10,250         0         0.00%         10,250           6491 - Individual Dues         14,069         (208)         -1.46%         14,27 <b>Taxes, Insurance, &amp; Debt Service 9,043,984</b> (108,310)         -1.18% <b>9,152,29</b> 1340 - Debt Service         3,377,570         (156,346)         -4.42%         3,533,910           6212 - Disability and Life         90,000         0         0.00%         90,000           6421 - Liability Insurance         627,951         90,451         16.83%         537,500           6423 - Fidelity Insurance         11,575         0         0.00%         11,575           6853 - Public Utility Tax         2,117,108         (207,616)         -8.93%         2,324,722           6863 - Service Tax         55,000         0         0.00%         1,200           6863 - Service Tax         1,300         0         0.00%         1,200           68	6262 - Mileage - Non Taxable	40,204	(2,573)	-6.01%	42,777
6280 - Employee Awards31,400(200)-0.63%31,6006432 - Interview Costs17,2007,20072.00%10,0006433 - Misc Hiring Expense10,25000.00%10,2506491 - Individual Dues14,069(208)-1.46%14,277Taxes, Insurance, & Debt Service9,043,984(108,310)-1.18%9,152,2941340 - Debt Service3,377,570(156,346)-4.42%3,533,9146212 - Disability and Life90,00000.00%90,0006420 - Property Insurance220,74239,74221.96%181,0006421 - Liability Insurance627,95190,45116.83%537,5006423 - Fidelity Insurance11,57500.00%11,5746853 - Public Utility Tax2,117,108(207,616)-8.93%2,324,7246857 - Privilege Tax1,30000.00%1,2006863 - Service Tax55,00000.00%10,0006864 - Retailing Tax1,00000.00%1,0006873 - City of Port Angeles Tax2,00000.00%2,0006873 - City of Port Angeles Tax2,00000.00%2,0006882 - Unemployment25,00000.00%2,0006883 - Federal Excise Tax1,50000.00%2,5006883 - Federal Excise Tax1,50000.00%1,500	6265 - Training Expense	257,621	38,788	17.72%	218,833
6432 - Interview Costs         17,200         7,200         72.00%         10,000           6433 - Misc Hiring Expense         10,250         0         0.00%         10,250           6491 - Individual Dues         14,069         (208)         -1.46%         14,27 <b>Taxes, Insurance, &amp; Debt Service 9,043,984</b> (108,310)         -1.18% <b>9,152,29</b> 1340 - Debt Service         3,377,570         (156,346)         -4.42%         3,533,914           6212 - Disability and Life         90,000         0         0.00%         90,000           6423 - Fidelity Insurance         220,742         39,742         21.96%         118,100           6423 - Fidelity Insurance         1,500         0         0.00%         11,575           6423 - Fidelity Insurance         1,500         0         0.00%         11,575           6424 - General Insurance         11,575         0         0.00%         12,20           6853 - Public Utility Tax         2,117,108         (207,616)         -8.93%         2,324,72           6863 - Service Tax         55,000         0         0.00%         12,200           6863 - Service Tax         2,000         0         0.00%         12,000           686	6266 - Tuition Expense	7,700	0	0.00%	7,700
6433 - Misc Hiring Expense10,25000.00%10,2506491 - Individual Dues14,069(208)-1.46%14,27Taxes, Insurance, & Debt Service9,043,984(108,310)-1.18%9,152,2941340 - Debt Service3,377,570(156,346)-4.42%3,533,9146212 - Disability and Life90,00000.00%90,0006420 - Property Insurance220,74239,74221.96%181,0006421 - Liability Insurance627,95190,45116.83%537,5006423 - Fidelity Insurance11,57500.00%11,5796424 - General Insurance11,57500.00%11,5796853 - Public Utility Tax2,117,108(207,616)-8.93%2,324,7246857 - Privilege Tax1,374,33889,9597.00%1,2006863 - Service Tax55,00000.00%10,0006864 - Retailing Tax10,00000.00%2,0006871 - City of Sequim Tax812,00030,0003.84%782,0006873 - Quileute Tribal Council Tax31,0001,0003.33%30,0006874 - City of Forks Tax265,5004,5001.72%261,0006883 - Federal Excise Tax1,50000.00%15,000	6280 - Employee Awards	31,400	(200)	-0.63%	31,600
6491 - Individual Dues14,069(208)-1.46%14,27Taxes, Insurance, & Debt Service9,043,984(108,310)-1.18%9,152,291340 - Debt Service3,377,570(156,346)-4.42%3,533,9146212 - Disability and Life90,00000.00%90,0006420 - Property Insurance220,74239,74221.96%181,0006421 - Liability Insurance627,95190,45116.83%537,5006423 - Fidelity Insurance11,57500.00%11,5706424 - General Insurance11,57500.00%11,5706853 - Public Utility Tax2,117,108(207,616)-8.93%2,324,7246857 - Privilege Tax1,374,33889,9597.00%1,2006863 - Service Tax55,00000.00%10,0006871 - City of Sequim Tax812,00030,0003.84%782,0006873 - Quileute Tribal Council Tax31,0001,0003.33%30,0006874 - City of Fork STax265,5004,5001.72%261,0006883 - Federal Excise Tax1,50000.00%15,0006883 - Federal Excise Tax1,50000.00%15,000	6432 - Interview Costs	17,200	7,200	72.00%	10,000
Taxes, Insurance, & Debt Service         9,043,984         (108,310)         -1.18%         9,152,29           1340 - Debt Service         3,377,570         (156,346)         -4.42%         3,533,910           6212 - Disability and Life         90,000         0         0.00%         90,000           6420 - Property Insurance         220,742         39,742         21.96%         181,000           6421 - Liability Insurance         627,951         90,451         16.83%         537,500           6423 - Fidelity Insurance         1,500         0         0.00%         1,500           6424 - General Insurance         11,575         0         0.00%         1,500           6453 - Public Utility Tax         2,117,108         (207,616)         -8.93%         2,324,72           6853 - Public Utility Tax         1,374,338         89,959         7.00%         1,200           6863 - Service Tax         55,000         0         0.00%         1,200           6864 - Retailing Tax         10,000         0         0.00%         1,200           6871 - City of Sequim Tax         812,000         3,3000         3.84%         782,000           6874 - City of Forks Tax         2,000         0.000%         2,000         6874 - City of Forks Tax	6433 - Misc Hiring Expense	10,250	0	0.00%	10,250
1340 - Debt Service3,377,570(156,346)-4.42%3,533,9106212 - Disability and Life90,00000.00%90,0006420 - Property Insurance220,74239,74221.96%181,0006421 - Liability Insurance627,95190,45116.83%537,5006423 - Fidelity Insurance1,50000.00%1,5006424 - General Insurance11,57500.00%11,5756853 - Public Utility Tax2,117,108(207,616)-8.93%2,324,7246857 - Privilege Tax1,374,33889,9597.00%1,284,3796862 - Wholesaling Tax1,00000.00%1,0006863 - Service Tax55,00000.00%10,0006864 - Retailing Tax10,00000.00%2,0006871 - City of Sequim Tax812,00030,0003.84%782,0006873 - Quileute Tribal Council Tax31,0001,0003.33%30,0006874 - City of Forks Tax265,5004,5001.72%261,0006883 - Federal Excise Tax1,50000.00%15,000	6491 - Individual Dues	14,069	(208)	-1.46%	14,277
6212 - Disability and Life       90,000       0       0.00%       90,000         6420 - Property Insurance       220,742       39,742       21.96%       181,000         6421 - Liability Insurance       627,951       90,451       16.83%       537,500         6423 - Fidelity Insurance       1,500       0       0.00%       1,500         6424 - General Insurance       1,575       0       0.00%       11,570         6853 - Public Utility Tax       2,117,108       (207,616)       -8.93%       2,324,724         6857 - Privilege Tax       1,374,338       89,959       7.00%       1,264,374         6862 - Wholesaling Tax       1,200       0       0.00%       1,200         6863 - Service Tax       55,000       0       0.00%       10,000         6864 - Retailing Tax       10,000       0       0.00%       2,000         6871 - City of Sequim Tax       812,000       30,000       3.84%       782,000         6873 - Quileute Tribal Council Tax       31,000       1,000       3.33%       30,000         6874 - City of Forks Tax       265,500       4,500       1.72%       261,000         6882 - Unemployment       25,000       0       0.00%       25,000       1,500	Taxes, Insurance, & Debt Service	9,043,984	(108,310)	-1.18%	9,152,294
6420 - Property Insurance220,74239,74221.96%181,006421 - Liability Insurance627,95190,45116.83%537,5006423 - Fidelity Insurance1,50000.00%1,5006424 - General Insurance11,57500.00%11,5756853 - Public Utility Tax2,117,108(207,616)-8.93%2,324,7226857 - Privilege Tax1,374,33889,9597.00%1,284,3756862 - Wholesaling Tax1,20000.00%1,2006863 - Service Tax55,00000.00%10,0006864 - Retailing Tax10,00000.00%10,0006871 - City of Sequim Tax812,00030,0003.84%782,0006873 - Quileute Tribal Council Tax31,0001,0003.33%30,0006874 - City of Forks Tax265,5004,5001.72%261,0006882 - Unemployment25,00000.00%15,0006883 - Federal Excise Tax1,50000.00%1,500	1340 - Debt Service	3,377,570	(156,346)	-4.42%	3,533,916
6421 - Liability Insurance627,95190,45116.83%537,506423 - Fidelity Insurance1,50000.00%1,5006424 - General Insurance11,57500.00%11,5756853 - Public Utility Tax2,117,108(207,616)-8.93%2,324,7246857 - Privilege Tax1,374,33889,9597.00%1,284,3746862 - Wholesaling Tax1,20000.00%1,2006863 - Service Tax55,00000.00%10,0006864 - Retailing Tax10,00000.00%10,0006871 - City of Sequim Tax812,00030,0003.84%782,0006873 - Quileute Tribal Council Tax31,0001,0003.33%30,0006874 - City of Forks Tax265,5004,5001.72%261,0006883 - Federal Excise Tax1,50000.00%1,500	6212 - Disability and Life	90,000	0	0.00%	90,000
6423 - Fidelity Insurance1,50000.00%1,5006424 - General Insurance11,57500.00%11,5756853 - Public Utility Tax2,117,108(207,616)-8.93%2,324,7246857 - Privilege Tax1,374,33889,9597.00%1,284,3796862 - Wholesaling Tax1,20000.00%1,2006863 - Service Tax55,00000.00%55,0006864 - Retailing Tax10,00000.00%10,0006871 - City of Sequim Tax812,00030,0003.84%782,0006872 - City of Port Angeles Tax2,00000.00%2,0006873 - Quileute Tribal Council Tax31,0001,0003.33%30,0006874 - City of Forks Tax265,5004,5001.72%261,0006883 - Federal Excise Tax1,50000.00%1,500	6420 - Property Insurance	220,742	39,742	21.96%	181,000
6424 - General Insurance11,57500.00%11,5756853 - Public Utility Tax2,117,108(207,616)-8.93%2,324,7246857 - Privilege Tax1,374,33889,9597.00%1,284,3746862 - Wholesaling Tax1,20000.00%1,2006863 - Service Tax55,00000.00%55,0006864 - Retailing Tax10,00000.00%10,0006871 - City of Sequim Tax812,00030,0003.84%782,0006872 - City of Port Angeles Tax2,00000.00%2,0006873 - Quileute Tribal Council Tax31,0001,0003.33%30,0006874 - City of Forks Tax265,5004,5001.72%261,0006882 - Unemployment25,00000.00%1,5006883 - Federal Excise Tax1,50000.00%1,500	6421 - Liability Insurance	627,951	90,451	16.83%	537,500
6853 - Public Utility Tax2,117,108(207,616)-8.93%2,324,7246857 - Privilege Tax1,374,33889,9597.00%1,284,3796862 - Wholesaling Tax1,20000.00%1,2006863 - Service Tax55,00000.00%55,0006864 - Retailing Tax10,00000.00%10,0006871 - City of Sequim Tax812,00030,0003.84%782,0006872 - City of Port Angeles Tax2,00000.00%2,0006873 - Quileute Tribal Council Tax31,0001,0003.33%30,0006874 - City of Forks Tax265,5004,5001.72%261,0006882 - Unemployment25,00000.00%1,5006883 - Federal Excise Tax1,50000.00%1,500	6423 - Fidelity Insurance	1,500	0	0.00%	1,500
6857 - Privilege Tax1,374,33889,9597.00%1,284,3796862 - Wholesaling Tax1,20000.00%1,2006863 - Service Tax55,00000.00%55,0006864 - Retailing Tax10,00000.00%10,0006871 - City of Sequim Tax812,00030,0003.84%782,0006872 - City of Port Angeles Tax2,00000.00%2,0006873 - Quileute Tribal Council Tax31,0001,0003.33%30,0006882 - Unemployment25,00000.00%25,0006883 - Federal Excise Tax1,50000.00%1,500	6424 - General Insurance	11,575	0	0.00%	11,575
6862 - Wholesaling Tax       1,200       0       0.00%       1,200         6863 - Service Tax       55,000       0       0.00%       55,000         6864 - Retailing Tax       10,000       0       0.00%       10,000         6871 - City of Sequim Tax       812,000       30,000       3.84%       782,000         6872 - City of Port Angeles Tax       2,000       0       0.00%       2,000         6873 - Quileute Tribal Council Tax       31,000       1,000       3.33%       30,000         68874 - City of Forks Tax       265,500       4,500       1.72%       261,000         6882 - Unemployment       25,000       0       0.00%       1,500         6883 - Federal Excise Tax       1,500       0       0.00%       1,500	6853 - Public Utility Tax	2,117,108	(207,616)	-8.93%	2,324,724
6863 - Service Tax       55,000       0       0.00%       55,000         6864 - Retailing Tax       10,000       0       0.00%       10,000         6871 - City of Sequim Tax       812,000       30,000       3.84%       782,000         6872 - City of Port Angeles Tax       2,000       0       0.00%       2,000         6873 - Quileute Tribal Council Tax       31,000       1,000       3.33%       30,000         68874 - City of Forks Tax       265,500       4,500       1.72%       261,000         6882 - Unemployment       25,000       0       0.00%       1,500         6883 - Federal Excise Tax       1,500       0       0.00%       1,500	6857 - Privilege Tax	1,374,338	89,959	7.00%	1,284,379
6864 - Retailing Tax       10,000       0       0.00%       10,000         6871 - City of Sequim Tax       812,000       30,000       3.84%       782,000         6872 - City of Port Angeles Tax       2,000       0       0.00%       2,000         6873 - Quileute Tribal Council Tax       31,000       1,000       3.33%       30,000         6874 - City of Forks Tax       265,500       4,500       1.72%       261,000         6882 - Unemployment       25,000       0       0.00%       25,000         6883 - Federal Excise Tax       1,500       0       0.00%       1,500	6862 - Wholesaling Tax	1,200	0	0.00%	1,200
6871 - City of Sequim Tax       812,000       30,000       3.84%       782,000         6872 - City of Port Angeles Tax       2,000       0       0.00%       2,000         6873 - Quileute Tribal Council Tax       31,000       1,000       3.33%       30,000         6874 - City of Forks Tax       265,500       4,500       1.72%       261,000         6882 - Unemployment       25,000       0       0.00%       1,500         6883 - Federal Excise Tax       1,500       0       0.00%       1,500	6863 - Service Tax	55,000	0	0.00%	55,000
6872 - City of Port Angeles Tax       2,000       0       0.00%       2,000         6873 - Quileute Tribal Council Tax       31,000       1,000       3.33%       30,000         6874 - City of Forks Tax       265,500       4,500       1.72%       261,000         6882 - Unemployment       25,000       0       0.00%       25,000         6883 - Federal Excise Tax       1,500       0       0.00%       1,500	6864 - Retailing Tax	10,000	0	0.00%	10,000
6873 - Quileute Tribal Council Tax       31,000       1,000       3.33%       30,000         6874 - City of Forks Tax       265,500       4,500       1.72%       261,000         6882 - Unemployment       25,000       0       0.00%       25,000         6883 - Federal Excise Tax       1,500       0       0.00%       1,500	6871 - City of Sequim Tax	812,000	30,000	3.84%	782,000
6874 - City of Forks Tax       265,500       4,500       1.72%       261,000         6882 - Unemployment       25,000       0       0.00%       25,000         6883 - Federal Excise Tax       1,500       0       0.00%       1,500	6872 - City of Port Angeles Tax	2,000	0	0.00%	2,000
6882 - Unemployment         25,000         0         0.00%         25,000           6883 - Federal Excise Tax         1,500         0         0.00%         1,500	6873 - Quileute Tribal Council Tax	31,000	1,000	3.33%	30,000
6883 - Federal Excise Tax         1,500         0         0.00%         1,500	6874 - City of Forks Tax	265,500	4,500	1.72%	261,000
	6882 - Unemployment	25,000	0	0.00%	25,000
6884 - Leasehold Tax 20,000 0 0.00% 20.000	6883 - Federal Excise Tax	1,500	0	0.00%	1,500
,	6884 - Leasehold Tax	20,000	0	0.00%	20,000

#### 2024 Budget

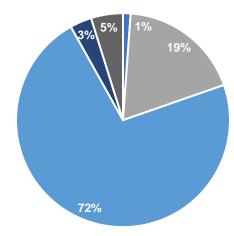
Operations & Maintenance Expenses & Other Outflows

## Electric Division by Function & Activity Code, continued

	2024 Budget	\$ Change	% Change	2023 Budget
Supplies, Materials, & Other Direct Item Purchases	35,282,461	9,005,089	34.27%	26,277,372
6300 - Small & Attractive Assets (Tagged)	52,640	(6,000)	-10.23%	58,640
6310 - Stock	3,835,292	629,792	19.65%	3,205,500
6311 - Inventory Issued to Capital	(2,798,700)	255,200	-8.36%	(3,053,900)
6315 - Other Material & Supplies	538,500	170,884	46.48%	367,616
6316 - Other Tools & Equipment (Non-Tagged)	210,289	26,955	14.70%	183,334
6318 - Utility Infrastructure Parts	11,700	0	0.00%	11,700
6320 - Office Supplies	48,110	(16,846)	-25.93%	64,956
6321 - Forms	21,600	1,080	5.26%	20,520
6322 - Subscriptions & Online Databases	51,145	(134,035)	-72.38%	185,180
6323 - Office Furniture	8,500	700	8.97%	7,800
6330 - Janitorial Supplies	17,806	(194)	-1.08%	18,000
6340 - Communications Equipment	6,000	(5,000)	-45.45%	11,000
6350 - Computer & Tech Supplies	206,600	102,500	98.46%	104,100
6352 - Software	869,940	316,540	57.20%	553,400
6353 - SBITA IT Subscriptions	0	(18,500)	0.00%	18,500
6365 - Fleet Equipment Parts	245,000	16,200	7.08%	228,800
6371 - Fuel	355,000	31,000	9.57%	324,000
6374 - Hydraulic Supplies	9,000	4,800	114.29%	4,200
6410 - Safety Expense	203,850	66,200	48.09%	137,650
6730 - Purchased Power/Water	31,390,189	7,563,813	31.75%	23,826,376
Outside Services	1,599,492	(201,019)	-11.16%	1,800,511
6415 - Auditing	116,000	50,000	75.76%	66,000
6418 - Legal	150,000	(130,000)	-46.43%	280,000
6419 - Consulting	330,938	59,546	21.94%	271,392
6440 - Equipment Rental	8,900	2,900	48.33%	6,000
6442 - Contractual Services	598,808	(221,064)	-26.96%	819,872
6446 - Answering Service	92,004	32,369	54.28%	59,635
6470 - Janitorial Service	30,000	0	0.00%	30,000
6471 - Delivery Service	3,200	1,600	100.00%	1,600
6481 - Maintenance Contracts	186,042	(6,870)	-3.56%	192,912
6497 - Equipment Repair Services	83,600	10,500	14.36%	73,100

## Electric Division by Function & Activity Code, continued

	2024 Budget	\$ Change	% Change	2023 Budget
Other	2,356,931	(3,308,595)	-58.40%	5,665,526
1000 - Fund Transfers	0	(3,210,268)	-100.00%	3,210,268
1429 - Credit Balance Refunds	150,000	0	0.00%	150,000
2327 - BPA/WX Loan Payments	10,000	0	0.00%	10,000
2520 - Customer Advance Refunds	60,000	12,000	25.00%	48,000
2521 - Rate Payer Assistance Payments	324,185	(110,866)	-25.48%	435,051
6361 - Postage	174,290	8,265	4.98%	166,025
6443 - Telephone & Internet	373,658	9,600	2.64%	364,058
6444 - Water Utility	22,140	1,920	9.50%	20,220
6448 - Miscellaneous Utilities	107,040	(45,000)	-29.60%	152,040
6450 - Permits	7,300	(25,000)	-77.40%	32,300
6451 - Easements	24,600	0	0.00%	24,600
6452 - Miscellaneous Expense	142,721	(41,861)	-22.68%	184,582
6480 - Leases	117,307	(10,300)	-8.07%	127,607
6489 - Advertising	194,433	(10,007)	-4.89%	204,440
6490 - Association Dues	255,147	19,800	8.41%	235,347
6500 - PUD Rebates	568,800	97,000	20.56%	471,800
6703 - Minor Claims	20,000	0	0.00%	20,000
6721 - Expenses Transferred	(483,062)	(5,678)	1.19%	(477,384)
8056 - Bank Fees	288,372	1,800	0.63%	286,572
Grand Total	48,842,734	5,423,374	12.49%	43,419,360



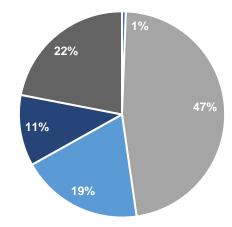
- Travel, Training, & Other Employee-Specific Expenses
- Taxes, Insurance, & Debt Service
- Supplies, Materials, & Other Direct Item Purchases
- Outside Services
- Other

## Water Division by Function & Activity Code

20	024 Budget	\$ Change	% Change	2023 Budget
Travel, Training, & Other Employee-Specific Expenses	20,092	2,892	16.81%	17,200
6255 - Per Diem	1,200	176	17.19%	1,024
6260 - Travel Expense	1,200	1,200	0.00%	0
6261 - Mileage - Taxable	480	40	9.09%	440
6262 - Mileage - Non Taxable	1,380	100	7.81%	1,280
6265 - Training Expense	14,532	1,076	8.00%	13,456
6270 - Crew Meals	1,000	0	0.00%	1,000
6491 - Individual Dues	300	300	0.00%	0
Taxes, Insurance, & Debt Service	1,575,516	338,712	27.39%	1,236,804
1340 - Debt Service	1,291,446	336,712	35.27%	954,734
6212 - Disability and Life	10,200	0	0.00%	10,200
6853 - Public Utility Tax	246,500	0	0.00%	246,500
6863 - Service Tax	12,000	0	0.00%	12,000
6871 - City of Sequim Tax	15,000	2,000	15.38%	13,000
6884 - Leasehold Tax	370	0	0.00%	370
Supplies, Materials, & Other Direct Item Purchases	640,492	16,625	2.66%	623,867
6300 - Small & Attractive Assets (Tagged)	17,652	1,308	8.00%	16,344
6310 - Stock	206,828	97,971	90.00%	108,857
6311 - Inventory Issued to Capital	(147,092)	(93,475)	174.34%	(53,617)
6315 - Other Material & Supplies	67,608	5,009	8.00%	62,599
6316 - Other Tools & Equipment (Non-Tagged)	17,652	1,308	8.00%	16,344
6318 - Utility Infrastructure Parts	17,652	1,308	8.00%	16,344
6319 - Chemical Products	64,212	6,284	10.85%	57,928
6320 - Office Supplies	1,296	96	8.00%	1,200
6322 - Subscriptions & Online Databases	8,820	0	0.00%	8,820
6323 - Office Furniture	1,000	0	0.00%	1,000
6350 - Computer & Tech Supplies	2,964	216	7.86%	2,748
6352 - Software	12,100	0	0.00%	12,100
6365 - Fleet Equipment Parts	13,500	0	0.00%	13,500
6371 - Fuel	54,000	0	0.00%	54,000
6374 - Hydraulic Supplies	700	0	0.00%	700
6410 - Safety Expense	21,600	1,600	8.00%	20,000
	,			,

## Water Division by Function & Activity Code, continued

	2024 Budget	\$ Change	% Change	2023 Budget
Outside Services	372,301	49,451	15.32%	322,850
6418 - Legal	52,000	0	0.00%	52,000
6419 - Consulting	7,000	0	0.00%	7,000
6440 - Equipment Rental	1,140	90	8.57%	1,050
6442 - Contractual Services	191,931	4,131	2.20%	187,800
6481 - Maintenance Contracts	115,230	45,230	64.61%	70,000
6497 - Equipment Repair Services	5,000	0	0.00%	5,000
Other	734,192	11,197	1.55%	722,995
2520 - Customer Advance Refunds	4,500	4,500		0
6361 - Postage	7,600	4,096	116.89%	3,504
6443 - Telephone & Internet	13,800	0	0.00%	13,800
6445 - Electricity Utility	171,164	(8,211)	-4.58%	179,375
6450 - Permits	12,440	0	0.00%	12,440
6452 - Miscellaneous Expense	8,336	336	4.20%	8,000
6480 - Leases	23,880	0	0.00%	23,880
6490 - Association Dues	2,410	(50)	-2.03%	2,460
6703 - Minor Claims	2,000	0	0.00%	2,000
6720 - Equipment Cost	5,000	0	0.00%	5,000
6721 - Expenses Transferred	483,062	10,526	2.23%	472,536
Grand Total	3,342,593	418,877	14.33%	2,923,716

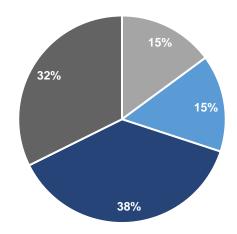


- Travel, Training, & Other Employee-Specific Expenses
- Taxes, Insurance, & Debt Service
- Supplies, Materials, & Other Direct Item Purchases
- Outside Services
- Other

Operations & Maintenance Expenses & Other Outflows

## Wastewater Division by Function & Activity Code

	2024 Budget	\$ Change	% Change	2023 Budget
Travel, Training, & Other Employee-Specific Expenses	s 0	0	0.00%	0
6260 - Travel Expense	0	0	0.00%	0
6265 - Training Expense	0	0	0.00%	0
Taxes, Insurance, & Debt Service	6,418	334	5.49%	6,084
1340 - Debt Service	5,918	(66)	-1.10%	5,984
6863 - Service Tax	500	400	400.00%	100
Supplies, Materials, & Other Direct Item Purchases	6,530	228	3.62%	6,302
6315 - Other Material & Supplies	1,590	90	6.00%	1,500
6316 - Other Tools & Equipment (Non-Tagged)	1,060	60	6.00%	1,000
6318 - Utility Infrastructure Parts	2,500	0	0.00%	2,500
6352 - Software	1,380	78	5.99%	1,302
Outside Services	16,218	918	6.00%	15,300
6442 - Contractual Services	16,218	918	6.00%	15,300
Other	13,936	(2,385)	-14.61%	16,321
1000 - Fund Transfers	0	(3,060)	-100.00%	3,060
6443 - Telephone & Internet	343	19	5.86%	324
6444 - Water Utility	412	38	10.16%	374
6445 - Electricity Utility	3,696	81	2.24%	3,615
6450 - Permits	3,180	180	6.00%	3,000
6451 - Easements	212	12	6.00%	200
6452 - Miscellaneous Expense	636	36	6.00%	600
6720 - Equipment Cost	318	18	6.00%	300
6721 - Expenses Transferred	5,139	291	6.00%	4,848
Grand Total	43,102	(905)	-2.06%	44,007



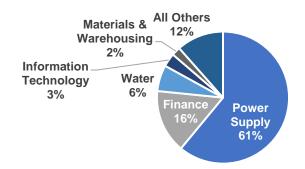
- Travel, Training, & Other Employee-Specific Expenses
- Taxes, Insurance, & Debt Service
- Supplies, Materials, & Other Direct Item Purchases
- Outside Services
- Other

#### Operations & Maintenance Expenses & Other Outflows

## By Department

Operations and maintenance outflows, other than personnel, are presented below as a year over year comparison by Department (including the Water and Wastewater Divisions). The detail for the current year's budget lines is provided for each Department or Division on the pages that follow. Detail for the previous year's budget can be found in the budget book published for that year.

	2024 Budget	\$ Change	% Change	2023 Budget
Accounting	131,700	18,479	16.32%	113,221
Auto Shop	826,300	101,978	14.08%	724,322
Billing	258,922	10,305	4.14%	248,617
Board of Commissioners	258,547	7,800	3.11%	250,747
Broadband	152,181	0	0.00%	152,181
Communications & Records	270,393	(10,107)	-3.60%	280,500
Customer Service	110,338	11,209	11.31%	99,129
Facilities	534,582	22,370	4.37%	512,212
Finance	8,143,093	(3,556,956)	-30.40%	11,700,049
General Engineering	71,834	(10,052)	-12.28%	81,886
General Manager	355,600	(73,100)	-17.05%	428,700
Human Resources	275,581	105,275	61.82%	170,306
Information Technology	1,725,766	237,820	15.98%	1,487,946
Materials & Warehousing	1,128,923	838,903	289.26%	290,020
Operations	960,659	37,149	4.02%	923,510
Power Supply	31,860,420	7,473,993	30.65%	24,386,427
Risk Management	861,693	130,193	17.80%	731,500
Safety	106,000	11,240	11.86%	94,760
Transmission Engineering	174,456	(46,375)	-21.00%	220,831
Utility Services	635,746	113,250	21.67%	522,496
Wastewater	43,102	(905)	-2.06%	44,007
Water	3,342,593	418,877	14.33%	2,923,716
Grand Total	52,228,429	5,841,346	12.59%	46,387,083



### Operations & Maintenance Expenses & Other Outflows

## Accounting Department Detail

	Activity Code	Budget
Travel, Training, & Other Employee-Specific Expenses		23,720
NWPPA/NISC/GFOA	6265	8,500
Travel Expense	6260	5,700
NWPPA CFO/Accounting Webinar Series ("2")	6265	3,000
APPA Education Institute, 2 day (1), Virtual (1 for all sessions)	6265	2,500
Per Diem	6255	2,290
Mileage - Non Taxable	6262	2,114
NISC MIC ("1")	6265	1,200
GFOA/WFOA Dues ("3")	6491	700
WPUDA Finance Officer's Meeting ("4")	6265	400
Mileage - Taxable	6261	316
Reduction Target - NWPPA CFO/Accounting Webinar Series	6265	(3,000)
Supplies, Materials, & Other Direct Item Purchases		2,500
General Office Supplies	6320	1,200
NISC custom reports	6352	1,000
Tax forms	6321	300
Outside Services		105,000
State Auditors' Office Audit Services	6415	70,000
Moss Adams Consulting/Milliman Actuarial Study	6419	35,000
Other		480
GFOA Cert Submission	6452	480
Grand Total		131,700

### Lori Carter, Controller/Auditing Officer

### Operations & Maintenance Expenses & Other Outflows

## Auto Shop Department Detail

	Activity Code	Budget
Travel, Training, & Other Employee-Specific Expenses		14,700
Per Diem	6255	4,800
Auto Shop Education Classes	6265	4,500
Travel Expense	6260	2,400
Fleet Managers Meetings	6265	1,500
Mileage - Non Taxable	6262	1,200
Mileage - Taxable	6261	300
Supplies, Materials, & Other Direct Item Purchases		749,775
Fuel, Gas, Diesel, DEF, Motor Oil	6371	355,000
Purchased Items (Filters, belts, brakes, starters, engine cmpts, batteries, exhaust)	6365	230,000
Inventory Purchased	6310	54,000
Welding, Bolts & Nuts, Wire, Metal, Adhesives	6315	51,400
Miscellaneous Tools	6316	19,600
Hand tools, pullers, front-end tool (For Forks Shop)	6316	15,000
Hydraulic Hose, Fittings & Connectors. Pumps, Hydraulic Oil	6374	9,000
New Diagnostic Scanner(s)	6300	7,000
Snap On Diagnostic Scanners ("2")	6316	5,60
Roll Around Pressurized Used Oil Drain (Forks Shop)	6316	1,30
Hydraulic Flow Meter 6-25gpm (Forks Shop)	6316	1,250
Hydraulic Flow Meter 0-10gpm (Forks Shop)	6316	1,00
AC Vacuum Pump ROB 15600	6316	800
AC Gauges Manifold Set ROB 412341	6316	65
AC Leak Detection Kit Rob-16235	6316	350
Magnum Compact Floor Mount Bender KMS Tools (Forks Shop)	6316	22
Project Material - Transportation	6311	(2,400
Outside Services		98,120
Vehicle Maintenance & Repair Services	6497	38,700
Verizon GPS/Diagnostic	6442	35,000
Truck Boom Testing	6442	18,00
Safety Inspection, Motor Oil Disposal, SME Solutions tests	6442	4,820
Aramark Coveralls	6442	1,60
Other		(36,295
Deliver Vehicles & Equipment & Education	6452	1,200
Allocation of Shared Services (from Water)	6721	(37,495
Grand Total		826,300

### Terry Lind, Operations Manager

#### Operations & Maintenance Expenses & Other Outflows

## Billing Department Detail

	Activity Code	Budget
Travel, Training, & Other Employee-Specific Expenses		6,042
AMI / Landis+Gyr Training	6265	3,750
Travel Expense	6260	2,500
Per Diem	6255	384
Mileage - Non Taxable	6262	204
Mileage - Taxable	6261	144
Reduction Target - Travel Expense	6260	(375)
Reduction Target - Training Expense	6265	(565
Supplies, Materials, & Other Direct Item Purchases		22,700
Copy Paper / NISC Envelopes	6320	15,600
NISC Forms	6321	6,600
Furniture	6323	500
Outside Services		53,150
NISC Data Processing & Contract Services	6442	48,000
NISC Support (Custom reports & Business Plan Consultations)	6419	3,000
Pitney Bowes Inserter/Folder Service Contract	6481	2,150
Other		177,030
NISC Utility Bill Postage	6361	132,300
Reserve Account Pitney Bowes - Main Office Postage	6361	39,375
Pitney Bowes Postage Machine Lease	6480	2,940
Branch Office postage	6361	1,890
United States Postal Service - PO Box rentals (Carlsborg & Forks)	6361	525
Grand Total		258,922

### Ruth Kuch, Finance Manager/Treasurer Chanda Halverson, Customer Service Supervisor

Operations & Maintenance Expenses & Other Outflows

## Board of Commissioners Department Detail

## Sean Worthington, General Manager

	Activity Code	Budget
Travel, Training, & Other Employee-Specific Expenses		33,600
Travel and Training	6265	9,000
Travel Expense	6260	9,000
Per Diem	6255	9,000
Mileage - Non Taxable	6262	4,800
Mileage - Taxable	6261	1,800
Supplies, Materials, & Other Direct Item Purchases		2,200
Misc. Supplies	6315	1,200
Office Supplies	6320	1,000
Other		222,747
WPUDA Dues (Washington Public Utility Districts Association)	6490	115,000
NWPPA Dues (Northwest Public Power Association)	6490	30,000
APPA Dues (American Public Power Association)	6490	29,600
Clallam County EDC Due (Economic Development Council)	6490	25,000
General Election Costs	6452	17,600
Energy Northwest DEED	6490	3,100
North Olympic Peninsula RC&D Dues	6490	800
Sequim Chamber of Commerce Dues	6490	595
North Peninsula Building Association Dues	6490	475
Port Angeles Chamber of Commerce Dues	6490	372
Forks Chamber of Commerce Dues	6490	100
Port Angeles Business Association Dues	6490	55
Clallam County Utilities Coordinating Council Dues	6490	50
Grand Total		258,547

### Operations & Maintenance Expenses & Other Outflows

## **Broadband Department Detail**

	Activity Code	Budget
Travel, Training, & Other Employee-Specific Expenses		9,375
Palo Alto Training	6265	4,930
NoaNet Meetings	6265	2,750
Travel Expense	6260	750
Mileage - Non Taxable	6262	500
Per Diem	6255	320
Mileage - Taxable	6261	125
Supplies, Materials, & Other Direct Item Purchases		38,700
Misc. Fiber Material (pigtails, ends, enclosures, media cvtrs)	6315	24,000
Larger Component Misc. Battery Replacements (Huts, nodes, cpe's, and whse's.)	6318	11,700
Operations Tools	6316	3,000
Outside Services		51,792
NoaNet Monitoring/Access	6419	44,292
Air Flo HVAC Maintenance (Fiber Huts & Network Nodes)	6442	7,500
Other		52,314
NoaNet Ethernet Transport	6443	13,200
Wave Broadband Ethernet (Ediz Hook)	6443	12,828
Wave Broadband Dark Fiber Lease (223 E 4th St)	6443	8,316
WA DNR Tower Lease (Ellis Mtn. Lookout, Link to Forks and Old Mill Substation)	6480	6,000
KGI Wireless Tower Lease (Mt Pleasant VZW)	6480	4,800
Lower Elwha S'Klallam Tribe Tower Lease (Link to Forks)	6480	4,500
Olypen Internet Access for CSR Kiosk (Makah Police Station)	6443	2,070
Lower Elwha S'Klallam Tribe Internet Access for CSR Kiosk (Lower Elwha Food & Fuel	) 6443	600
Grand Total		152,181

### Shawn Delplain, Information Technology Manager

### Operations & Maintenance Expenses & Other Outflows

## Communications & Records Department Detail

### Nicole Hartman, Communications & Government Relations Manager

	Activity Code	Budget
Travel, Training, & Other Employee-Specific Expenses		23,000
Lodging, Airfare, Transportation	6260	6,000
Training Registrations	6265	5,000
ALARM, ARMA, AIIM, WAPRO Dues	6491	4,000
Per Diem	6255	3,500
Mileage - Non Taxable	6262	3,000
Mileage - Taxable	6261	1,500
Supplies, Materials, & Other Direct Item Purchases		15,200
Forms (Customer-facing rack cards, business cards, letterhead, envelopes)	6321	12,000
Storage Boxes	6315	1,50
Furniture, Lights, Chairs	6323	80
Consumables (Fax paper, stamps, supplies)	6320	50
Annual Subscriptions (Sequim Gazette, PDN, Forks Forum)	6322	40
Outside Services		47,00
FreeDoc (Plus other consulting work)	6419	35,00
Fujitsu Warranty	6481	6,000
Canon Scanner Maintenance	6481	3,00
Kodak Retrieval Warranty	6481	3,000
Other		185,193
Events, Promotional Items	6489	75,000
Radio, Print Ads, Banners, Special Publications, Yellow Pages, Lobby	6489	65,00
HotLine Newsletter	6489	50,00
Shredding Services	6448	2,400
Records Roundup/Employee Incentives	6452	500
Reduction Target - Advertising	6489	(7,707
Grand Total		270,393

#### Operations & Maintenance Expenses & Other Outflows

## **Customer Service Department Detail**

	Activity Code	Budget
Travel, Training, & Other Employee-Specific Expenses		17,256
Supervisor/Coordinator Training	6265	7,800
Travel Expense	6260	4,300
NISC MIC Conference ("2")	6265	2,200
Credit & Collections Workshop	6265	1,500
Per Diem	6255	640
Mileage - Non Taxable	6262	636
Mileage - Taxable	6261	180
Supplies, Materials, & Other Direct Item Purchases		15,170
Utility Exchange Credit Check Database for Customers	6322	7,800
Verifone Devices	6315	2,500
Label tape, printer tape, ten key machines	6320	2,496
Redsson Online Portal	6322	1,020
Misc. Furniture	6323	1,000
Language Line Service - Interpretation Services	6322	600
Computer/Office Remit Equipment & Software	6315	500
Forms (Signature Cards)	6321	300
Reduction Target - Office Supplies	6320	(146)
Reduction Target - Language Line Service	6322	(400)
Reduction Target - Office Furniture	6323	(500)
Outside Services		38,100
Loomis Armored Service (Carlsborg and 3 kiosk pickups - 2 PA, 1 SQ)	6442	25,200
Evergreen Financial Services Commissions	6442	12,000
Technology Unlimited - Maintenance Contract for Check Scanner (Remittance)	6481	900
Other		39,812
US Payments Kiosk Leases	6480	31,140
US Payments Kiosk transaction fees	8056	6,372
Clallam Co-Op Assoc Drop Box Lease	6480	1,800
Logo Embroidery	6452	500
Grand Total		110,338

### Ruth Kuch, Finance Manager/Treasurer Chanda Halverson, Customer Service Supervisor

### Operations & Maintenance Expenses & Other Outflows

## Facilities Department Detail

	Activity Code	Budge
Travel, Training, & Other Employee-Specific Expenses		9,764
In-house Electrician Training	6265	5,000
Pesticide License & Certification	6265	2,400
Travel Expense	6260	1,500
Per Diem	6255	384
Mileage - Non Taxable	6262	36
Mileage - Taxable	6261	12
Supplies, Materials, & Other Direct Item Purchases		222,98
Misc. Small Components, Supplies, Gravel	6315	78,00
Miscellaneous Minor Facility Repair Material, Parts, & Supplies	6315	50,00
Landscaping SE (Mulch, fertilizer, shrubs, ice melt, caseron, sprinkler mnt., tool prts)	6315	33,00
Miscellaneous Tools (Not Small and Attractive)	6316	31,14
Light bulbs, batteries, etc.	6315	13,20
Vegetation Control Herbicide (Substation)	6315	9,20
Other Tools (Small and Attractive Tools)	6300	5,04
Padlocks, locksets, keys, misc.	6315	1,50
Replacement Furniture (Common area tables, chairs, cubicle walls)	6323	1,30
Janitorial Supplies	6330	60
Outside Services		202,30
Misc. Contractual (Mechanical & Electrical)	6442	90,00
Scrub A Dub Janitorial Contracts	6470	30,00
Air Flo HVAC Maintenance	6442	23,00
Substations Ground Maintenance	6442	18,00
Misc. Contract Services, including, Fire Extinguisher Maint., etc.	6442	12,00
Straits Electric Generator Maintenance (Electric Portion)	6481	9,00
Aramark Mats, Towels, non-Auto Shop Coveralls	6442	4,50
ALSCO Mats	6442	4,20
Plumbing Repairs (Various)	6442	3,60
Underground Fuel Tank Inspections	6442	3,50
Equipment Repair Services	6497	3,00
Olympic Springs/Ferrel Gas Equipment Rental	6440	90
Misc. Contractual (Pest Control)	6442	60

### Terry Lind, Operations Manager Scott Napiontek, Facilities Maintenance Supervisor

### Operations & Maintenance Expenses & Other Outflows

# Facilities Department Detail, continued

	Activity Code	Budge
Other		99,530
Olympic DM Murrey's Disposal Services	6448	43,200
Ferrellgas Propane	6448	19,80
Clallam County Dept of Public Works Sewer Charges	6448	12,00
Clallam PUD Water Utility	6444	11,76
City of Port Angeles Water Utility (PA Warehouse)	6444	6,54
City of Forks Water Utility	6444	3,48
Underground Fuel Tank Business Licenses ("3")	6452	1,20
Olympic Region Clean Air Agency (ORCA) Annual Registration Fee	6452	65
City of Sequim Water Utility	6444	36
Elevator Operator Permit	6450	30
West Waste & Recycling Disposal Services	6448	24
Grand Total		534,58

### Operations & Maintenance Expenses & Other Outflows

## Finance Department Detail

Utility Industry Conferences (2 Regional, 4 National)         6265         6,70           Utility Industry & Finance Online Training (various)         6265         6,00           Travel & Lodging Expenses for Conferences/Meetings         6260         4,00           Per Diem         6255         3,58           WPUDA Finance Officers Meetings ("4")         6265         3,00           Mileage - Non Taxable         6262         600           Notary Fees ("3")         6491         422           WSCPA Membership ("1")         6491         30           AICPA Membership ("2")         6491         30           AICPA Membership ("1")         6491         29           Mileage - Taxable         6261         20           WPTA Dues ("3")         6491         15           Reduction Target - Training Expense         6265         (3,000           Taxes, Insurance, & Debt Service         8,067,21         1340           WA Dept of Revenue - Public Utility Tax         6853         2,487,55           WA Dept of Revenue - Privilege Tax         6857         1,374,33           2016 Bonds Debt Service         1340         902,02           2010 BABs Debt Service         1340         7013,20           2021 Bonds Debt Service		Activity Code	Budget
Utility Industry & Finance Online Training (various)         6265         6,00           Travel & Lodging Expenses for Conferences/Meetings         6260         4,00           Per Diem         6255         3,58           WPUDA Finance Officers Meetings ("4")         6265         3,00           Mileage - Non Taxable         6262         60           Notary Fees ("3")         6441         42           WSCPA Memberships ("1")         6491         30           GFOA Memberships ("2")         6491         30           AICPA Membership ("1")         6491         29           Mileage - Taxable         6261         20           WPTA Dues ("3")         6491         15           Reduction Target - Training Expense         6265         (3,000           Taxes, Insurance, & Debt Service         8,067,21         WA Dept of Revenue - Public Utility Tax         6853         2,487,55           WA Dept of Revenue - Public Utility Tax         6853         2,487,55         WA Dept of Revenue - Privilege Tax         6857         1,374,33           2016 Bonds Debt Service         1340         902,02         2010 BABs Debt Service         1340         713.20           2018 Bonds Debt Service         1340         713.20         2022 Bonds Debt Service	Travel, Training, & Other Employee-Specific Expenses		22,569
Travel & Lodging Expenses for Conferences/Meetings         6260         4,00           Per Diem         6255         3,58           WPUDA Finance Officers Meetings ("4")         6265         3,00           Mileage - Non Taxable         6262         600           Notary Fees ("3")         6491         422           WSCPA Membership ("1")         6491         30           GFOA Membership ("1")         6491         29           Mileage - Taxable         6261         20           WPTA Dues ("3")         6491         15           Reduction Target - Training Expense         6265         (3,000           Taxes, Insurance, & Debt Service         8,067,21         8           WA Dept of Revenue - Public Utility Tax         6853         2,487,55           WA Dept of Revenue - Privilege Tax         6857         1,374,33           2010 BABs Debt Service         1340         902,02           2010 BABs Debt Service         1340         708,65           City of Sequim Tax (Includes pass through)         6871         8641           2022 Bonds Debt Service         1340         708,65           2014 Bonds Debt Service         1340         708,65           2014 Bonds Debt Service         1340         708,65	Utility Industry Conferences (2 Regional, 4 National)	6265	6,700
Per Diem         6255         3,58           WPUDA Finance Officers Meetings ("4")         6262         600           Notary Fees ("3")         6491         42           WSCPA Membership ("1")         6491         32           GFOA Membership ("1")         6491         30           AICPA Membership ("1")         6491         30           AICPA Membership ("1")         6491         29           Mileage - Taxable         6261         20           WPTA Dues ("3")         6491         15           Reduction Target - Training Expense         6265         (3,000 <b>Faxes, Insurance, &amp; Debt Service 8,067,21</b> 941           WA Dept of Revenue - Public Utility Tax         6853         2,487,655           WA Dept of Revenue - Public Utility Tax         6853         2,487,655           2016 Bonds Debt Service         1340         902,025           City of Sequim Tax (Includes pass through)         6871         812,000           2018 Bonds Debt Service         1340         708,65           2014 Bonds Debt Service         1340         708,65           City of Forks Tax (Includes pass through)         6873         31,00           WA Department of Revenue - Service Tax         6863	Utility Industry & Finance Online Training (various)	6265	6,000
WPUDA Finance Officers Meetings ("4")         6265         3.00           Mileage - Non Taxable         6262         60           Notary Fees ("3")         6491         42           WSCPA Membership ("1")         6491         30           AICPA Membership ("1")         6491         29           Mileage - Taxable         6261         200           WPTA Dues ("3")         6491         15           Reduction Target - Training Expense         6265         (3,000           Taxes, Insurance, & Debt Service         8,067,21         WA Dept of Revenue - Public Utility Tax         6853         2,487,55           WA Dept of Revenue - Public Utility Tax         6853         2,487,55         WA Dept of Revenue - Public Utility Tax         6857         1,374,33           2016 Bonds Debt Service         1340         902,02         2010 BABs Debt Service         1340         902,02           2010 BABs Debt Service         1340         902,02         2010 BABs Debt Service         1340         902,02           2014 Bonds Debt Service         1340         902,02         2014 Bonds Debt Service         1340         713,20           2022 Bonds Debt Service         1340         708,65         1340         708,65         50,00         2014 Bonds Debt Service Tax	Travel & Lodging Expenses for Conferences/Meetings	6260	4,000
Mileage - Non Taxable         6262         60           Notary Fees ("3")         6491         42           WSCPA Membership ("1")         6491         30           AICPA Membership ("1")         6491         30           AICPA Membership ("1")         6491         29           Mileage - Taxable         6261         200           WPTA Dues ("3")         6491         15           Reduction Target - Training Expense         6265         (3,000           Taxes, Insurance, & Debt Service         8,067,21         WA Dept of Revenue - Public Utility Tax         6853         2,487,55           WA Dept of Revenue - Public Utility Tax         6853         2,487,55         1,374,33         2016 Bonds Debt Service         1340         902,02           2010 BABs Debt Service         1340         902,02         2010 BABs Debt Service         1340         708,65           City of Sequim Tax (Includes pass through)         6871         812,00         2022 Bonds Debt Service         1340         708,65           2014 Bonds Debt Service         1340         708,65         50,00         2014 Bonds Debt Service         1340         708,65           2014 Bonds Debt Service         1340         192,93         31,00         WA Department of Revenue - Service Tax	Per Diem	6255	3,584
Notary Fees ("3")         6491         42           WSCPA Membership ("1")         6491         32           GFOA Membership ("1")         6491         30           AICPA Membership ("1")         6491         29           Mileage - Taxable         6261         20           WPTA Dues ("3")         6491         15           Reduction Target - Training Expense         6263         (3,000           Faxes, Insurance, & Debt Service         8,067,21         WA Dept of Revenue - Public Utility Tax         6853         2,487,55           WA Dept of Revenue - Privilege Tax         6857         1,374,33         2016 Bonds Debt Service         1340         902,02           2010 BABs Debt Service         1340         902,02         2010 BABs Debt Service         1340         708,65           City of Sequim Tax (Includes pass through)         6871         812,00         2014 Bonds Debt Service         1340         708,65           2014 Bonds Debt Service         1340         708,65         55,00         2014 Bonds Debt Service         1340         192,93           WA Department of Revenue - Service Tax         6863         55,00         2014 Bonds Debt Service         1340         192,93           WA Department of Revenue - Leasehold Tax         6864         20,00	WPUDA Finance Officers Meetings ("4")	6265	3,000
WSCPA Membership ("1")         6491         32           GFOA Memberships ("2")         6491         30           AICPA Memberships ("1")         6491         29           Mileage - Taxable         6261         20           WPTA Dues ("3")         6491         15           Reduction Target - Training Expense         6265         (3,000           Faxes, Insurance, & Debt Service         8,067,21           WA Dept of Revenue - Public Utility Tax         6853         2,487,55           WA Dept of Revenue - Public Utility Tax         6853         2,487,55           WA Dept of Revenue - Privilege Tax         6857         1,374,33           2016 Bonds Debt Service         1340         902,02           2010 BABs Debt Service         1340         860,75           City of Sequim Tax (Includes pass through)         6871         812,00           2022 Bonds Debt Service         1340         708,65           City of Forks Tax (Includes pass through)         6874         265,50           2014 Bonds Debt Service         1340         192,93           WA Department of Revenue - Service Tax         6863         55,00           Quileute Tribal Council Tax (Includes pass through)         6873         31,00           WA Departof Revenue - Le	Mileage - Non Taxable	6262	600
GFOA Memberships ("2")         6491         30           AICPA Membership ("1")         6491         29           Mileage - Taxable         6261         20           WPTA Dues ("3")         6491         15           Reduction Target - Training Expense         6265         (3,000           Taxes, Insurance, & Debt Service         8,067,21         8,067,21           WA Dept of Revenue - Public Utility Tax         6853         2,487,55           WA Dept of Revenue - Privilege Tax         6857         1,374,33           2016 Bonds Debt Service         1340         902,02           2010 BABs Debt Service         1340         860,75           City of Sequim Tax (Includes pass through)         6871         812,000           2022 Bonds Debt Service         1340         708,65           City of Forks Tax (Includes pass through)         6874         265,500           2014 Bonds Debt Service         1340         192,933           WA Department of Revenue - Service Tax         6863         55,000           Quileute Tribal Council Tax (Includes pass through)         6873         31,000           WA Department of Revenue - Service Tax         6863         55,000           Quileute Tribal Council Tax (Includes pass through)         6873         31,000<	Notary Fees ("3")	6491	420
AICPA Membership ("1")       6491       29         Mileage - Taxable       6261       20         WPTA Dues ("3")       6491       15         Reduction Target - Training Expense       6265       (3,000         Faxes, Insurance, & Debt Service       8,067,21         WA Dept of Revenue - Public Utility Tax       6853       2,487,55         WA Dept of Revenue - Privilege Tax       6857       1,374,33         2016 Bonds Debt Service       1340       902,02         2010 BABs Debt Service       1340       860,75         City of Sequim Tax (Includes pass through)       6871       8112,00         2012 Bonds Debt Service       1340       708,65         City of Forks Tax (Includes pass through)       6874       265,50         2014 Bonds Debt Service       1340       192,93         WA Department of Revenue - Service Tax       6863       55,00         Quileute Tribal Council Tax (Includes pass through)       6873       31,00         WA Dept of Revenue - Leasehold Tax       6864       10,00         City of Port Angeles Tax (Includes pass through)       6872       2,000         WA Dept of Revenue - Federal Excise Tax       6863       1,50         WA Dept of Revenue - Federal Excise Tax       6863       1,50 <td>WSCPA Membership ("1")</td> <td>6491</td> <td>320</td>	WSCPA Membership ("1")	6491	320
Mileage - Taxable         6261         20           WPTA Dues ("3")         6491         15           Reduction Target - Training Expense         6265         (3,000           Faxes, Insurance, & Debt Service         8,067,21           WA Dept of Revenue - Public Utility Tax         6853         2,487,55           WA Dept of Revenue - Privilege Tax         6857         1,374,33           2016 Bonds Debt Service         1340         902,02           2010 BABs Debt Service         1340         860,75           City of Sequim Tax (Includes pass through)         6871         812,00           2012 Bonds Debt Service         1340         708,65           City of Forks Tax (Includes pass through)         6874         265,50           2014 Bonds Debt Service         1340         192,93           WA Depattment of Revenue - Service Tax         6863         55,00           Quileute Tribal Council Tax (Includes pass through)         6873         31,00           WA Dept of Revenue - Leasehold Tax         6864         20,00           WA Dept of Revenue - Retailing Tax         6864         10,00           City of Port Angeles Tax (Includes pass through)         6872         2,00           WA Dept of Revenue - Federal Excise Tax         6883         1,50	GFOA Memberships ("2")	6491	300
WPTA Dues ("3")649115Reduction Target - Training Expense6265(3,000Faxes, Insurance, & Debt Service8,067,21WA Dept of Revenue - Public Utility Tax68532,487,55WA Dept of Revenue - Privilege Tax68571,374,332016 Bonds Debt Service1340902,022010 BABs Debt Service1340860,75City of Sequim Tax (Includes pass through)6871812,002018 Bonds Debt Service1340713,202022 Bonds Debt Service1340708,65City of Forks Tax (Includes pass through)6874265,502014 Bonds Debt Service1340192,93WA Department of Revenue - Service Tax686355,00Quileute Tribal Council Tax (Includes pass through)687331,00WA Dept of Revenue - Leasehold Tax686410,00City of Port Angeles Tax (Includes pass through)68722,00WA Dept of Revenue - Federal Excise Tax68831,50WA Dept of Revenue - Federal Excise Tax68831,50WA Dept of Revenue - Federal Excise Tax68831,50WA Department of Revenue - Wholesaling Tax68621,20	AICPA Membership ("1")	6491	295
Reduction Target - Training Expense6265(3,000Faxes, Insurance, & Debt Service8,067,21WA Dept of Revenue - Public Utility Tax68532,487,55WA Dept of Revenue - Privilege Tax68571,374,332016 Bonds Debt Service1340902,022010 BABs Debt Service1340860,75City of Sequim Tax (Includes pass through)6871812,002018 Bonds Debt Service1340713,202022 Bonds Debt Service1340708,65City of Forks Tax (Includes pass through)6874265,502014 Bonds Debt Service1340192,93WA Department of Revenue - Service Tax686355,00Quileute Tribal Council Tax (Includes pass through)687331,00WA Department of Revenue - Leasehold Tax686410,00City of Port Angeles Tax (Includes pass through)68722,00WA Depat of Revenue - Federal Excise Tax68831,50WA Dept of Revenue - Federal Excise Tax68831,50WA Depattment of Revenue - Wholesaling Tax68621,20	Mileage - Taxable	6261	200
Faxes, Insurance, & Debt Service8,067,21WA Dept of Revenue - Public Utility Tax68532,487,55WA Dept of Revenue - Privilege Tax68571,374,332016 Bonds Debt Service1340902,022010 BABs Debt Service1340860,75City of Sequim Tax (Includes pass through)6871812,002012 Bonds Debt Service1340713,202022 Bonds Debt Service1340708,65City of Forks Tax (Includes pass through)6874265,502014 Bonds Debt Service1340192,93WA Department of Revenue - Service Tax686355,00Quileute Tribal Council Tax (Includes pass through)687331,00WA Depat for Revenue - Leasehold Tax686410,00City of Port Angeles Tax (Includes pass through)68722,00WA Dept of Revenue - Federal Excise Tax68831,50WA Depatrment of Revenue - Wholesaling Tax68621,20	WPTA Dues ("3")	6491	150
WA Dept of Revenue - Public Utility Tax68532,487,55WA Dept of Revenue - Privilege Tax68571,374,332016 Bonds Debt Service1340902,022010 BABs Debt Service1340860,75City of Sequim Tax (Includes pass through)6871812,002018 Bonds Debt Service1340713,202022 Bonds Debt Service1340708,65City of Forks Tax (Includes pass through)6874265,502014 Bonds Debt Service1340192,93WA Department of Revenue - Service Tax686355,00Quileute Tribal Council Tax (Includes pass through)687331,00WA Dept of Revenue - Leasehold Tax686410,00City of Port Angeles Tax (Includes pass through)68722,00WA Dept of Revenue - Federal Excise Tax68831,50WA Dept of Revenue - Federal Excise Tax68621,20	Reduction Target - Training Expense	6265	(3,000
WA Dept of Revenue - Privilege Tax68571,374,332016 Bonds Debt Service1340902,022010 BABs Debt Service1340860,75City of Sequim Tax (Includes pass through)6871812,002018 Bonds Debt Service1340713,202022 Bonds Debt Service1340708,65City of Forks Tax (Includes pass through)6874265,502014 Bonds Debt Service1340192,93WA Department of Revenue - Service Tax686355,00Quileute Tribal Council Tax (Includes pass through)687331,00WA Dept of Revenue - Leasehold Tax686410,00City of Port Angeles Tax (Includes pass through)68722,000WA Dept of Revenue - Federal Excise Tax68831,50WA Dept of Revenue - Federal Excise Tax68831,50WA Dept of Revenue - Federal Excise Tax68831,50WA Dept of Revenue - Federal Excise Tax68821,20WA Dept of Revenue - Federal Excise Tax68821,20WA Dept of Revenue - Federal Excise Tax68821,20	Faxes, Insurance, & Debt Service		8,067,216
2016 Bonds Debt Service1340902,022010 BABs Debt Service1340860,75City of Sequim Tax (Includes pass through)6871812,002018 Bonds Debt Service1340713,202022 Bonds Debt Service1340708,65City of Forks Tax (Includes pass through)6874265,502014 Bonds Debt Service1340192,93WA Department of Revenue - Service Tax686355,00Quileute Tribal Council Tax (Includes pass through)687331,00WA Dept of Revenue - Leasehold Tax686420,00WA Department of Revenue - Retailing Tax686410,00City of Port Angeles Tax (Includes pass through)68722,000WA Dept of Revenue - Federal Excise Tax68831,50WA Dept of Revenue - Wholesaling Tax68621,20	WA Dept of Revenue - Public Utility Tax	6853	2,487,553
2010 BABs Debt Service1340860,75City of Sequim Tax (Includes pass through)6871812,002018 Bonds Debt Service1340713,202022 Bonds Debt Service1340708,65City of Forks Tax (Includes pass through)6874265,502014 Bonds Debt Service1340192,93WA Department of Revenue - Service Tax686355,00Quileute Tribal Council Tax (Includes pass through)687331,00WA Dept of Revenue - Leasehold Tax688420,00WA Department of Revenue - Retailing Tax686410,00City of Port Angeles Tax (Includes pass through)68722,00WA Dept of Revenue - Federal Excise Tax68831,50WA Department of Revenue - Federal Excise Tax68831,50WA Department of Revenue - Vholesaling Tax68621,20	WA Dept of Revenue - Privilege Tax	6857	1,374,338
City of Sequim Tax (Includes pass through)6871812,002018 Bonds Debt Service1340713,202022 Bonds Debt Service1340708,65City of Forks Tax (Includes pass through)6874265,502014 Bonds Debt Service1340192,93WA Department of Revenue - Service Tax686355,00Quileute Tribal Council Tax (Includes pass through)687331,00WA Dept of Revenue - Leasehold Tax688420,00WA Department of Revenue - Retailing Tax686410,00City of Port Angeles Tax (Includes pass through)68722,00WA Dept of Revenue - Federal Excise Tax68831,50WA Department of Revenue - Retailing Tax68831,50WA Dept of Revenue - Federal Excise Tax68831,50WA Department of Revenue - Vholesaling Tax68621,20	2016 Bonds Debt Service	1340	902,02
2018 Bonds Debt Service1340713,202022 Bonds Debt Service1340708,65City of Forks Tax (Includes pass through)6874265,502014 Bonds Debt Service1340192,93WA Department of Revenue - Service Tax686355,00Quileute Tribal Council Tax (Includes pass through)687331,00WA Dept of Revenue - Leasehold Tax688420,00WA Department of Revenue - Retailing Tax686410,00City of Port Angeles Tax (Includes pass through)68722,00WA Dept of Revenue - Federal Excise Tax68831,50WA Department of Revenue - Federal Excise Tax68621,20	2010 BABs Debt Service	1340	860,756
2022 Bonds Debt Service1340708,65City of Forks Tax (Includes pass through)6874265,502014 Bonds Debt Service1340192,93WA Department of Revenue - Service Tax686355,00Quileute Tribal Council Tax (Includes pass through)687331,00WA Dept of Revenue - Leasehold Tax688420,00WA Department of Revenue - Retailing Tax686410,00City of Port Angeles Tax (Includes pass through)68722,00WA Dept of Revenue - Federal Excise Tax68831,50WA Dept of Revenue - Federal Excise Tax68631,20WA Department of Revenue - Wholesaling Tax68621,20	City of Sequim Tax (Includes pass through)	6871	812,000
City of Forks Tax (Includes pass through)6874265,502014 Bonds Debt Service1340192,93WA Department of Revenue - Service Tax686355,00Quileute Tribal Council Tax (Includes pass through)687331,00WA Dept of Revenue - Leasehold Tax688420,00WA Department of Revenue - Retailing Tax686410,00City of Port Angeles Tax (Includes pass through)68722,00WA Dept of Revenue - Federal Excise Tax68831,50WA Department of Revenue - Federal Excise Tax68831,50WA Department of Revenue - Wholesaling Tax68621,20	2018 Bonds Debt Service	1340	713,200
2014 Bonds Debt Service1340192,93WA Department of Revenue - Service Tax686355,00Quileute Tribal Council Tax (Includes pass through)687331,00WA Dept of Revenue - Leasehold Tax688420,00WA Department of Revenue - Retailing Tax686410,00City of Port Angeles Tax (Includes pass through)68722,00WA Dept of Revenue - Federal Excise Tax68831,50WA Department of Revenue - Federal Excise Tax68621,20	2022 Bonds Debt Service	1340	708,65 <sup>-</sup>
WA Department of Revenue - Service Tax686355,00Quileute Tribal Council Tax (Includes pass through)687331,00WA Dept of Revenue - Leasehold Tax688420,00WA Department of Revenue - Retailing Tax686410,00City of Port Angeles Tax (Includes pass through)68722,00WA Dept of Revenue - Federal Excise Tax68831,50WA Department of Revenue - Vholesaling Tax68621,20	City of Forks Tax (Includes pass through)	6874	265,500
Quileute Tribal Council Tax (Includes pass through)687331,00WA Dept of Revenue - Leasehold Tax688420,00WA Department of Revenue - Retailing Tax686410,00City of Port Angeles Tax (Includes pass through)68722,00WA Dept of Revenue - Federal Excise Tax68831,50WA Department of Revenue - Wholesaling Tax68621,20	2014 Bonds Debt Service	1340	192,938
WA Dept of Revenue - Leasehold Tax688420,00WA Department of Revenue - Retailing Tax686410,00City of Port Angeles Tax (Includes pass through)68722,00WA Dept of Revenue - Federal Excise Tax68831,50WA Department of Revenue - Wholesaling Tax68621,20	WA Department of Revenue - Service Tax	6863	55,000
WA Department of Revenue - Retailing Tax686410,00City of Port Angeles Tax (Includes pass through)68722,00WA Dept of Revenue - Federal Excise Tax68831,50WA Department of Revenue - Wholesaling Tax68621,20	Quileute Tribal Council Tax (Includes pass through)	6873	31,000
City of Port Angeles Tax (Includes pass through)68722,00WA Dept of Revenue - Federal Excise Tax68831,50WA Department of Revenue - Wholesaling Tax68621,20	WA Dept of Revenue - Leasehold Tax	6884	20,000
WA Dept of Revenue - Federal Excise Tax68831,50WA Department of Revenue - Wholesaling Tax68621,20	WA Department of Revenue - Retailing Tax	6864	10,000
WA Department of Revenue - Wholesaling Tax68621,20	City of Port Angeles Tax (Includes pass through)	6872	2,000
WA Department of Revenue - Wholesaling Tax68621,20	WA Dept of Revenue - Federal Excise Tax	6883	1,500
Renewable Energy Cost Recovery Credit - Public Utility Tax 6853 (370,445		6862	1,200
	Renewable Energy Cost Recovery Credit - Public Utility Tax	6853	(370,445

### Ruth Kuch, Finance Manager/Treasurer

### Operations & Maintenance Expenses & Other Outflows

## Finance Department Detail, continued

	Activity Code	Budget
Supplies, Materials, & Other Direct Item Purchases		1,200
Office Supplies	6320	1,200
Outside Services		5,000
Consulting for Finance Projects	6419	5,000
Other		47,108
First Data Credit Card Processing Fees	8056	264,000
Credit Balance Refunds	1429	150,000
Customer Advance Refunds	2520	60,000
NISC ACH & Online Payment Fees	8056	13,200
American Express Credit Card Processing Fees	8056	3,000
US Bank Fiscal Agent Fees	8056	1,500
Clallam County Treasurer Property Tax (Electric Portion)	6452	475
US Bank Safekeeping Fees	8056	300
Postage (Miscellaneous)	6361	200
Water and Waste Water Reimbursements for Shared Services	6721	(445,567)
Grand Total		8,143,093

#### Operations & Maintenance Expenses & Other Outflows

## General Engineering Department Detail

#### Activity Code Budget 22,938 Travel, Training, & Other Employee-Specific Expenses **Travel Expense** 6260 6.000 E & O Conference, GITA or IEEE 6265 3,500 Mileage - Non Taxable 6262 3,480 Per Diem 6255 2,600 Technician Training (OH Staking, UG Staking, NESC, NEC) 6265 2,256 6265 **GIS** Training 1,200 Mileage - Taxable 6261 1.020 System Design/Evaluation Meeting (WPUDA Meeting) 6265 1,000 MilSoft Training 6265 750 550 Annual Arc GIS User Group 6265 State Travel CCUGCC Damage Comm. 6265 350 PE Licenses ("3") 6491 232 Supplies, Materials, & Other Direct Item Purchases 9,132 Miscellaneous Tools (including test tools & equipment) 6316 5,200 Small & Attractive Tools 6300 2,000 Code books, Technical References, & Standards 6315 1,018 FR clothing 6410 800 Office furniture 6323 800 Office Materials and Supplies 6320 500 Reduction Target - Other Tools & Equipment 6316 (1, 186)**Outside Services** 2,400 6419 **NISC Customizing** 2,400 Other 37,364 Misc. Courthouse Recording 6451 15,000 **ROW Access** 6451 9,600 Highway & Other Permits 6450 6,000 Consumer Information and Bbids 6489 2,040 Annual Vouchers (DNR("2"), USDA, M/M Garrison, M/M Abell, Jeff Co) 6452 2,020 **DOT Inspection Charges** 6452 2,004 WAPUD meeting hosted by PUD 6452 700 Grand Total 71,834

#### Mike Hill, Engineering Manager Colin Young, Distribution Systems Supervisor

### Operations & Maintenance Expenses & Other Outflows

## General Manager Department Detail

	Activity Code	Budget
Travel, Training, & Other Employee-Specific Expenses		53,200
Training Expense	6265	13,650
Travel Expense	6260	12,890
Per Diem	6255	12,370
Mileage - Non Taxable	6262	6,250
Excellence in Performance Employee Awards	6280	5,000
Mileage - Taxable	6261	3,040
Supplies, Materials, & Other Direct Item Purchases		29,900
Dispatch News Service (annual) & Formstack (annual)	6322	18,700
EMP - Emergency Management Plan	6410	7,800
Contracts Small Works Bid Platform	6322	2,500
Misc. Materials & Supplies	6315	600
Small Works Roster Registration	6322	300
Outside Services		215,000
Miller Nash Legal Services	6418	168,000
Customer Survey (Consulting Services)	6419	65,000
Williams Kastner Legal Services	6418	6,000
Gordon Thomas Honeywell Legal Services	6418	6,000
Reduction Target - Legal	6418	(30,000
Other		57,500
All Employee Meeting & Monthly Employee Meetings w/ General Manager	6452	30,500
Employee Engagement (Shirts, lanyards, polo, sweatshirt, misc. items)	6452	15,000
Wellness Committee Expenses	6452	12,000
Grand Total		355,600

### Sean Worthington, General Manager

### Operations & Maintenance Expenses & Other Outflows

# Human Resources Department Detail

	Activity Code	Budget
Travel, Training, & Other Employee-Specific Expenses		89,406
HR Hosted Training	6265	30,000
Candidate Expenses (Hotel, meals, lodging, mileage, pre-employment physicals)	6432	10,000
Employee Service Awards	6280	8,400
Tuition Reimbursement	6266	7,700
Energy NW Internship Program	6433	7,250
Wonderlic Tests	6432	7,200
Payroll Training ("6")	6265	6,600
Travel Expense	6260	3,000
Conviction Records/Driving Abstracts	6433	3,000
HR Training (Webinars, Other)	6265	2,400
Per Diem	6255	1,536
Mileage - Non Taxable	6262	1,200
Mileage - Taxable	6261	600
American Payroll Association ("2")	6491	520
Taxes, Insurance, & Debt Service		115,075
Disability and Life	6212	90,000
WA Employment Security Department - Unemployment	6882	25,000
WA Dept of Retirement - OASDI	6424	75
Supplies, Materials, & Other Direct Item Purchases		5,900
Salary Surveys (Milliman/APPA/WPUDA)	6322	4,000
Federal Motor Carrier Safety Admin. (CDL queries)	6322	1,000
Payroll Source Book	6315	600
Progressive Business Publications (Payroll)	6322	300
Outside Services		31,000
Archbright Annual Membership (HR Legal Services)	6418	15,000
Milliman HR & Labor Consulting	6419	15,000
Work Safe Drug & Alcohol Testing Annual dues	6442	14,000
EAP Services	6442	2,000
Reduction Target - Archbright Annual Membership	6418	(15,000
Other		34,200
Covid Testing	6452	15,000
Employment Ads	6489	10,000
Retiree Wellness Dollars	6452	8,000
Job Fair Expenses	6452	1,200
Grand Total		275,581

### Jamie Spence, Human Resources Manager

### Operations & Maintenance Expenses & Other Outflows

## Information Technology Department Detail

	Activity Code	Budget
avel, Training, & Other Employee-Specific Expenses		50,500
Travel	6260	24,000
Training	6265	7,000
Training, Books & Memberships	6265	6,000
Per Diem	6255	6,000
Mileage Taxable	6261	4,500
Mileage non-Taxable	6262	3,000
pplies, Materials, & Other Direct Item Purchases		1,113,230
Nat'l Information Solutions Coop (NISC) (ERP Soln, Hyb. Cld. & On-Prem, Mthly)	6352	300,000
Replacement Computers, Hard Drives, Keyboards, Mem, Mice, Etc.	6350	195,000
Microsoft Enterprise Agrmt. (All Microsoft Licensing, Hyb. Cld. & On-Prem, 3 Years)	6352	85,000
IT: Windows Enterprise anti-virus suite, On-Prem, 1 Year	6352	50,000
Upgrade Computers (30) & Monitors (10) - Forks Whse/Office, PA Whse	6350	44,500
ZOHO Desktop Central (IT: Helpdesk & Desktop Management , On-Prem)	6352	42,000
Laserfische Cld. Subscr (Records: Records Management Repository Cld. Service, Cld.	) 6352	38,000
Cyber Security Software for Multifactor Authentication	6352	37,000
NISC Meter Data Management System (Engineering, Mthly)	6352	36,000
New Manage Engine Service Monitoring Software	6352	32,000
ESRI Enterprise System (Operations: GIS Mapping System, Hyb. Cld. & On-Prem)	6352	27,500
VMWare Enterprise Server Virtualization (IT: Virtual Server Infrastructure , On-Prem)	6352	25,500
Adobe Acrobat & Creative Cld. (Document Creation Tools, Hyb. Cld. & On-Prem)	6352	25,500
Amazon Web Service (Website Hosting, Cld. Backup, Support, Cld., Mthly)	6352	25,000
Scanners, Laptops, Etc.	6300	24,000
Neo Gov (Human Resources: Applicant Tracking Software Subscription, Cld., Mthly)	6352	18,300
NetApp ONTAP (IT: Storage Area Network Software & Support, On-Prem)	6352	16,000
Diligent BoardDocs (Board of Commissioners: Agenda Management System, Cld.)	6352	15,000
Survalent SCADA System (Engineering: SCADA Management, On-Prem)	6352	13,800
HR: Neo Gov - Applicant Tracking Software Subscription	6352	13,500
Automotive Diagnostic Software (Auto Shop: Vehicle Diagnostic Software, Application)	6352	10,000
OKTA (District-wide, Cld.)	6352	10,000
Cisco Phones	6350	9,600
Toner & Print Cartridges (POE)	6350	7,500
DataNational AS400 Hosting	6352	7,500
Milsoft Utility Solutions WindMil (Engineering: Engineering Analysis Tools, Application)	6352	6,750
Automotive Diagnostic Software (New for West End Operations)	6352	6,000

### Shawn Delplain, Information Technology Manager

### Operations & Maintenance Expenses & Other Outflows

# Information Technology Department Detail, continued

	Activity Code	Budget
Transmission: PLS Cad Pole Design Software Subscr.	6352	5,000
Archive Social (Communications: Social Media Archiving Service, Cld.)	6322	5,000
Zoom Subscr. (District: Video Conferencing Services, Cld., Monthly)	6352	4,200
Osmose O-Calc (Engineering: Pole Load Analysis Software, Application)	6352	4,000
Miscellaneous Tools under \$5,000	6316	3,60
ID Solutions MOBILETrak (Materials: Barcoding & Inv Sys, Hyb. Cld. & On-Prem.)	6352	3,50
Itron Field Collection System (Billing: Meter Data Collection System, On-Prem.)	6352	3,000
KACE Desktop Authority Prof. (District: Desktop Mgt. Logon Script Sys., On-Prem.)	6352	2,50
Office Supplies	6320	2,50
Scala Digital Signage Soln. (District: Video Bulletin Board Mgt, On-Prem.)	6352	2,00
Carbonite eVault (District: Server Backup System, On-Prem.)	6352	1,60
AccuWeather (Power Supply: Power Analytics Weather Reporting Subscr., Cld.)	6322	1,20
Symantech Brightmail (IT: District E-Mail SPAM Filter, On-Prem.)	6352	65
Amazon Business Prime Membership (Materials: Amazon Purchasing, Cld.)	6322	60
Megger Substation PowerDB (Engineering: Testing Mgt. Software, Application)	6352	60
Furniture, Lights, Chairs	6315	55
Observium Pro (District: Network Monitoring Software, On-Prem.)	6352	42
Survey Monkey Subscr. (Communications: Survey Mgt. System, Cld.)	6352	42
Formstack (Communications: External Website Form Services, Cld.)	6352	40
AQ2 Remittance (CS: Webpay/Online Aggregation Remittance Service, Cld.)	6352	30
Cisco WebEx (District: Video Conferencing Services, Cld.)	6322	24
Reduction Target - Computer & Tech Supplies	6350	(50,000
Dutside Services		210,39
Network and Server Hardware Maint	6481	49,99
Cisco Smartnet Annual Subscr.	6481	48,00
Palo Alto Equipment Annual Subscr.	6481	36,00
General IT Consulting Services	6419	24,00
POE - Overages	6442	21,00
Env Control-HVAC, UPS, Batteries	6481	9,00
Server setup consulting	6419	6,00
Network Elements (Non Smartnet)	6481	6,00
SAN configure	6419	5,00
POE - copiers	6481	3,00
Equipment Disposal Service	6442	2,00
POE - Repairs	6497	40

## Operations & Maintenance Expenses & Other Outflows

# Information Technology Department Detail, continued

	Activity Code	Budget
Other		351,644
Phones (CenturyLink)	6443	164,040
All other Phones	6443	83,500
Phones (Verizon)	6443	75,204
Cyber Security Assessment	6452	15,000
Phones (OCENS) - Monthly & Annual Fee	6443	13,900
Grand Total		1,725,766

### Operations & Maintenance Expenses & Other Outflows

## Materials & Warehousing Department Detail

	Activity Code	Budget
Travel, Training, & Other Employee-Specific Expenses		19,635
Travel & Training	6265	8,000
Travel Expense	6260	4,300
Materials Management Seminar	6265	4,000
Mileage - Non Taxable	6262	2,150
Per Diem	6255	645
Mileage - Taxable	6261	540
Supplies, Materials, & Other Direct Item Purchases		1,070,388
Project Material - Distribution	6310	2,007,800
Substation stock item inventory fulfillment	6310	499,992
O&M Inventoried Material (Restocking of Materials/Truck Stock)	6310	485,000
Project Material - Transmission	6310	395,000
Project Material - Customer, Ops, and SL	6310	393,50
Janitorial Supplies (District Wide)	6330	20,50
Miscellaneous Office Supplies	6320	15,60
Bottled Water (District Wide, Olympic Springs)	6315	9,68
Miscellaneous Warehouse Supplies	6315	9,00
Warehouse Tools	6316	6,00
Restocking of First Aid Supplies (District Wide)	6410	6,00
T-Shirt Rags (Crew, Auto Shop, Warehouse)	6315	6,00
Warehouse Shelving/Containers	6315	5,00
Office furniture	6323	3,60
Miscellaneous Warehouse Brady Printing Supplies	6315	3,20
CWF Specific Office Supplies	6320	1,90
Safety/Personal Protective Equipment (CWF specific)	6410	1,20
Issue Sheets/Forms	6321	60
Subscriptions (Amazon)	6322	41
Reduction Target - Janitorial Supplies	6330	(3,294
Project Material - Customer, Ops, and SL to Capital	6311	(393,500
Project Material - Transmission to Capital	6311	(395,000
Project Material - Distribution to Capital	6311	(2,007,800

### Lori Carter, Controller/Auditing Officer Kaylie Hunter, Procurement & Facilities Supervisor

### Operations & Maintenance Expenses & Other Outflows

# Materials & Warehousing Department, continued

	Activity Code	Budget
Outside Services		6,400
Return Of Freight	6471	3,200
Equipment Rental	6440	2,000
Metal Work	6442	1,200
Other		32,500
Miscellaneous Utilities	6448	15,000
City of Port Angeles Disposal Fees	6448	14,400
Other	6452	2,400
Storeskeeper Non-FR clothing	6452	700
Grand Total		1,128,923

#### Operations & Maintenance Expenses & Other Outflows

## **Operations Department Detail**

### Terry Lind, Operations Manager Jason Siebel, Operations Superintendent Bill Decker, Operations Superintendent

	Activity Code	Budge
Travel, Training, & Other Employee-Specific Expenses		75,52
Apprentice Lineman Schooling Expense	6265	60,00
CDL License Renewals	6491	6,00
Per Diem	6255	4,80
Travel Expense	6260	2,40
Mileage - Non Taxable	6262	1,62
ISA Membership (Arborist Fee)	6491	40
Mileage - Taxable	6261	30
Supplies, Materials, & Other Direct Item Purchases		481,72
Sfty Exp. (FR Clo, Harness, gloves, glasses, boom wipes, hard hats, tags, bug spr.)	6410	156,00
Misc. Small Components, Supplies, Gravel	6315	100,80
Directional Bore Material & Supplies/Drill Bits, Pipe, Housings, Backreamers, etc.	6315	80,00
Other (Tools not Tagged)	6316	62,36
Misc. Fleet Parts (Radios)	6365	15,00
Chance High Voltage Testers ("10")	6316	11,00
Other Tools (Small and Attractive Tools)	6300	9,60
Cable Locators ("2")	6316	6,00
Reference Manuals	6320	5,40
Infrared Multimeters/Serviceman Trouble Calls (5)	6316	5,00
Power Saw Replacements	6300	5,00
Load Break Tools ("5")	6316	5,00
Hot Sticks/Ratchet Cutters	6316	4,50
Snail Shell Line Barriers (Replacements for broken/damaged cover-ups, "10")	6316	3,96
Infrared Camera For Line Inspection (Forks)	6316	3,00
Infrared Multimeters/Meter Department For Inspections (2)	6316	2,00
Taco Line Barriers (Replacements for broken/damaged cover-ups, "10")	6316	1,80
Forms	6321	1,80
Other Tools (Meter Reading)	6316	1,50
MSDS Online Renewal	6322	1,00
Crew Communication Equipment	6340	1,00

### Operations & Maintenance Expenses & Other Outflows

# Operations Department Detail, continued

	Activity Code	Budget
Dutside Services		329,492
Helicopter Tree Trimming	6442	170,000
Pole Test & Treat	6442	145,488
Security Services Northwest Answering Service	6446	92,004
Other Equipment Repair Services	6497	27,000
Backhoe/Excavation Services (Routine)	6442	25,000
Rubber Goods Testing (Hot Stick Repair/Testing)	6442	24,000
Silke Communications	6481	17,400
ITRON Handhelds & McLite Drive By Unit Maintenance (Meter Reading, "3")	6481	10,000
Other Rentals	6440	6,000
Reduction Target - Silke Communications	6481	(17,400)
Reduction Target - Helicopter Tree Trimming	6442	(170,000)
Dther		73,927
Port of Port Angeles PA Operations Center Lease	6480	64,777
Batteries, etc.	6452	6,000
Other Supplies (Meter Reading)	6452	1,500
Dog Bones (Meter Reading)	6452	1,000
Neah Bay Substation Lease	6480	650
Grand Total		960,659

### Operations & Maintenance Expenses & Other Outflows

## Power Supply Department Detail

	Activity Code	Budget
Travel, Training, & Other Employee-Specific Expenses		15,000
Travel Expense	6260	5,000
Purchase Power Meetings	6265	5,000
Mileage - Non Taxable	6262	2,490
Per Diem	6255	2,000
Mileage - Taxable	6261	510
Supplies, Materials, & Other Direct Item Purchases		31,390,189
BPA Power Purchase & Transmission	6730	29,928,782
REC Purchases	6730	968,150
Packwood Hydro	6730	367,097
Inspired Energy Purchases	6730	115,000
Falls Creek Hydro Purchases	6730	11,160
Outside Services		81,046
CETA Low Income Program Administration (OLYCAP overheads)	6419	81,046
CETA Low Income Consulting (Lighthouse/FCS)	6419	30,000
Reduction Target - CETA Low Income Consulting (Lighthouse/FCS)	6419	(30,000)
Other		374,185
CETA Low Income Program ("Rate Payer Assistance" via OLYCAP)	2521	324,185
WPAG (GDS Consulting)	6490	25,000
WPAG (Mundorf)	6490	25,000
Grand Total		31,860,420

### Shailesh Shere, General Superintendent

### Operations & Maintenance Expenses & Other Outflows

## Risk Management Department Detail

### Ruth Kuch, Finance Manager/Treasurer

	Activity Code	Budget
axes, Insurance, & Debt Service		861,693
PURMS AEGIS Liability Policy	6421	354,156
PURMS Property Policy	6420	172,242
PURMS EIM Liability Policy	6421	97,107
PURMS Interim Liability General Assessment	6421	96,000
PURMS Interim Property General Assessment	6420	48,500
PURMS Beazley Cyber Security	6421	42,988
PURMS AEGIS Public Officials Policy	6421	24,200
Deductible on Litigation	6424	10,000
PURMS 24 Hour Accident Policy	6421	7,000
Marsh USA Inc. Terrorism Insurance for UG Storage Tanks	6421	4,500
PURMS Special Trips Policy	6421	1,500
Basin Treasurer's Bond	6424	1,500
CNA Surety Bond - Public Employee Honesty	6423	1,000
PURMS Everest Nation Fronting Policy	6421	500
CNA Surety Bond - WA Blanket Highway Permit	6423	500
rand Total		861,693

### Operations & Maintenance Expenses & Other Outflows

## Safety Department Detail

	Activity Code	Budget
Travel, Training, & Other Employee-Specific Expenses		35,488
Safety Awards	6280	18,000
CPR AED Training	6265	8,000
NWPPA, APPA, EUSAC Training	6265	7,000
Travel Expense	6260	3,000
Per Diem	6255	768
Mileage - Non Taxable	6262	600
ASSP & NEMA Membership Dues	6491	500
Mileage - Taxable	6261	120
Reduction Target - NWPPA, APPA, EUSAC Training	6265	(2,500)
Supplies, Materials, & Other Direct Item Purchases		33,720
AED Replacements	6410	8,000
AED Emergency Replacement Batteries	6410	6,000
AED New	6410	6,000
HSI Workplace Compliance Solutions Online Safety Training	6322	5,000
ERP Disaster Supplies	6410	5,000
AED Emergency Pads	6410	2,000
Hearing protection	6410	1,000
Electrical demo supplies, charts and misc supplies	6315	720
Outside Services		14,700
Hi Tech Security Alarm Center Monitoring	6442	6,000
WA Audiology Employee Hearing Testing	6442	5,000
Hi Tech Security Annual Alarm testing	6442	2,500
Harbor Audiology hearing test	6442	1,200
Other		22,092
Minor Claims	6703	20,000
Meeting Refreshments	6452	1,992
Communications/Printing	6489	100
Grand Total		106,000

### George Drake, Safety Manager

### Operations & Maintenance Expenses & Other Outflows

## Transmission Engineering Department Detail

### Mike Hill, Engineering Manager Doug Adams, Transmission & Substations Systems Supervisor

	Activity Code	Budget
ravel, Training, & Other Employee-Specific Expenses		32,607
Relay, Substation, Environmental Training	6265	9,000
Travel Expense	6260	7,625
Mileage - Non Taxable	6262	5,100
Engineering Training	6265	4,250
Per Diem	6255	3,800
Mileage - Taxable	6261	1,500
LSAW Conference/Survey Training	6265	600
Survalent User Group Meeting	6265	500
Professional License Fee ("2")	6491	232
upplies, Materials, & Other Direct Item Purchases		74,749
Substation Maintenance Material	6315	50,004
Communication Equipment Repair (SCADA)	6340	10,000
Miscellaneous Tools	6316	6,540
Clothing - Fire Resistant	6410	3,750
Substation - Shop Tools	6316	3,500
Code Books & Technical Manuals	6315	1,200
Wengler Surveying Software Subscriptions	6322	1,200
Miscellaneous Supplies	6315	1,020
Furniture	6323	1,000
Hubs, Stakes, Spikes, Flagging	6315	600
Office Supplies	6320	360
Safety Supplies & Equipment	6410	300
WADNR Records Subscription (DNR database)	6322	275
Reduction Target - Communications Equipment	6340	(5,000)
Outside Services		62,600
TASCA Disposal	6442	15,000
Misc. Equipment Repair (Substation)	6497	12,000
Engineering Services (Miscellaneous)	6419	10,200
Oil Testing	6442	7,500
Surveying, Lidar (Contractor Services)	6442	6,000
Transformer Oil Disposal	6442	6,000
RCRA Disposal (Substation Hazardous Materials)	6442	3,000
Repair/Calibration of Survey Equipment	6497	2,500
RCS & PCB Compliance Consultant (Substation Hazardous Materials)	6442	400

### Operations & Maintenance Expenses & Other Outflows

# Transmission Engineering Department Detail, continued

	Activity Code	Budget
Other		4,500
Surveying Supplies	6452	2,400
Permits	6450	1,000
Gunstone Lease	6480	600
LSAW Fee	6452	400
Transmission Leases	6480	100
Grand Total		174,456

#### Operations & Maintenance Expenses & Other Outflows

## **Utility Services Department Detail**

#### Activity Code Budget Travel, Training, & Other Employee-Specific Expenses 5,546 Classes, Travel, Seminars, & Conferences 6265 3.800 Mileage - Non Taxable 6262 900 Per Diem 6255 896 Mileage - Taxable 6261 300 **Reduction Target - Training Expense** 6265 (350) Supplies, Materials, & Other Direct Item Purchases 3,100 6315 Promotions, Key Accounts, Class Lunches, & Printing 2,500 Tape Measure, Flashlights, Hand tools 6316 600 **Outside Services** 46,000 State Auditor 6415 46,000 Other 581,100 Commercial (PUD Rebates) 6500 216,000 6500 Heat pumps - Ductless (PUD Rebates) 102,000 Heat pumps-Ducted (PUD Rebates) 6500 78,000 WX Insulation (PUD Rebates) 6500 38,400 Windows (PUD Rebates) 6500 36,000 Industrial (PUD Rebates) 6500 31,000 **ENERGY STAR EV Charger Rebates** 6500 30,000 Water Heating (PUD Rebates) 6500 10,800 Energy Star New Construction (PUD Rebates) 6500 10,200 2327 **BPA/WX Loan Payments** 10,000 Smart Thermostats (PUD Rebates) 6500 8,400 **Appliance Rebates** 6500 8,000 Coveralls and/or Gloves Flowhood-Check Flow 6452 1,500 (Power Shift) Miscellaneous 6452 800 **Grand Total** 635,746

#### Shailesh Shere, General Superintendent Mattias Jarvegren, Utility Services Supervisor

#### Operations & Maintenance Expenses & Other Outflows

## Water Division Detail

	Activity Code	Budget
ravel, Training, & Other Employee-Specific Expenses		20,092
All Training	6265	14,532
Mileage - Non Taxable	6262	1,380
Travel Expense	6260	1,200
Per Diem	6255	1,200
Crew Meals	6270	1,000
Mileage - Taxable	6261	480
CDL Licenses	6491	300
axes, Insurance, & Debt Service		1,575,516
PWB Loan 2021 Debt Service	1340	403,758
WA Department of Revenue Public Utility Tax	6853	246,500
PWB Loan 2019 Debt Service	1340	209,850
2005 DWL Debt Service	1340	185,060
2012 DWL Debt Service	1340	173,116
2011 DWL Debt Service	1340	110,406
New Loan (\$1,000,000 principal @ 1.75% interest)	1340	60,000
2010 DWL Debt Service	1340	56,819
2019 FF Loan Debt Service	1340	47,086
2016 DWL Debt Service	1340	32,741
City of Sequim Tax	6871	15,000
GIS Loan Debt Service	1340	12,610
WA Department of Revenue Service Tax	6863	12,000
Disability and Life	6212	10,200
WA Department of Revenue Leasehold Tax	6884	370
Supplies, Materials, & Other Direct Item Purchases		640,492
Purchased Water	6730	280,000
Purchased Inventory	6310	206,828
Other Materials & Supplies	6315	67,608
Fuel	6371	54,000
Disinfectant Chemicals	6319	31,704
Safety Equipment (Signs, stands, cones, paddles)	6410	21,600
Small & Attractive Tools	6300	17,652
Utility Infrastructure Parts	6318	17,652
PH Adjustment Chemicals	6319	16,536
-		13,500

### Bowen Kendrick, Water/Wastewater Manager Travis McClain, Water/Wastewater Supervisor

### Operations & Maintenance Expenses & Other Outflows

## Water Division Detail, continued

	Activity Code	Budget
NISC Software Support	6352	12,100
Equipment	6316	8,826
Small Tools	6316	8,826
VTSCADA (5 YR)	6322	8,820
Dechlorination Chemicals	6319	8,448
Reagent Chemicals	6319	6,828
Coagulation Chemicals	6319	5,304
Computer Expense	6350	2,964
Specialty Office Supplies	6320	1,296
Office Chairs & Desk Upgrades	6323	1,000
Hydraulic Supplies	6374	700
Chemical Sales Tax Credit	6319	(4,608
Project Material - Water	6311	(147,092
Outside Services		372,30 <sup>-</sup>
Morse Creek Line	6481	112,230
Misc. Legal Services	6418	52,000
Cla-Val Maintenance	6442	30,000
Electrical Services	6442	30,000
Pall Service	6442	21,08
Asphalt repair (Service/mainbreaks)	6442	20,000
Water Testing	6442	19,050
Mowing Services	6442	18,90
Excavation/Trucking	6442	15,000
LUD 1 CIP/Pond Pumping	6442	12,900
Road Maintenance	6442	9,99
Consulting (Holgerson Surge Protection)	6419	7,000
Miscellaneous Contracting	6442	5,00
Compressor (Morse Creek Water Treatment Plant)	6442	5,000
Pump Equipment (PM)	6442	5,000
Equipment and Tool Repair	6497	5,000
Maintenance Contracts: Generator Maint.	6481	3,000
Equipment Rental	6440	1,140

### Operations & Maintenance Expenses & Other Outflows

## Water Division Detail, continued

	Activity Code	Budget
Dther		734,19
Allocation of Shared Services	6721	445,56
Power for Pumping	6445	171,16
Allocation of Shared Services (Auto Shop)	6721	37,49
Facilities Lease (to Electric)	6480	23,88
Verizon (Water Admin Phones)	6443	11,80
DOH Operating	6450	7,80
Warehouse Expense	6452	5,13
Intercompany Fleet Transfers	6720	5,00
Customer Advances	2520	4,50
NPDES (LUD 1 TP)	6450	3,80
Notices and Letters to Customers-CCR	6361	3,30
Notices and Letters to Customers-MISC	6361	3,30
PUD Clothing for Crew	6452	3,00
Minor Claims	6703	2,00
CenturyLink (Operation of Reservoirs & Pump Stations)	6443	2,00
Notices and Letters to Customers-CROSS CONNECTION	6361	1,00
County & DOT R/W	6450	84
Evergreen Rural Water Dues	6490	70
AWWA/WWUC Dues	6490	60
Highland Hills Dues	6490	40
NWMOA Dues	6490	36
4 Seasons Park Dues	6490	35
Property Tax	6452	20

#### Operations & Maintenance Expenses & Other Outflows

## Wastewater Division Detail

### Bowen Kendrick, Water/Wastewater Manager Travis McClain, Water/Wastewater Supervisor

	Activity Code	Budget
Taxes, Insurance, & Debt Service		6,418
Debt Service (Note Payable to Water)	1340	5,918
WA Department of Revenue Service Tax	6863	500
Supplies, Materials, & Other Direct Item Purchases		6,530
Utility Infrastructure Parts	6318	2,500
Materials and Supplies	6315	1,590
NISC Software Support	6352	1,380
Tools	6316	1,060
Outside Services		16,218
Big Blue Pressure Washing & Lawn Mowing Services	6442	5,830
Contractual Services (Backhoe, Electrical, Field Repair)	6442	4,240
Contractual Services (Septic Pumper)	6442	3,498
Contractual Services (Sampling)	6442	2,650
Other		13,936
Allocation of Shared Services	6721	5,139
Department of Health (DOH) Sewer Permits	6450	3,180
Power for Pumping (Sunshine Acres I)	6445	1,513
Power for Pumping (View Ridge)	6445	1,258
Power for Pumping (Southern View Estates)	6445	925
Misc. Expense	6452	636
Water Utility (Sunshine Acres)	6444	412
Utilities and Telephone (View Ridge)	6443	343
Intercompany Fleet Transfers	6720	318
Easements	6451	212
Grand Total		43,102

#### Operations & Maintenance Expenses & Other Outflows

## Activity Code Definitions

#### 1000 - Fund Transfers

Transfers between the Operating Fund and other restricted or designated funds.

#### 1340 - Debt Service

Principal and interest payments made on District debt; includes loans, bonds, and intercompany lending.

#### 1429 - Credit Balance Refunds

Refunds given to customers when their utility account is at a credit balance for various reasons; typically issued upon closing or transferring of an account.

#### 2327 - BPA/WX Loan Payments

BPA Energy Efficiency Loans pass through transactions; shows amount paid to BPA for loans retired.

#### 2520 - Customer Advance Refunds

Refunds to customers when actual new service connect expenses come in lower than estimated charges.

#### 2521 - Rate Payer Assistance Programs

Funds transferred, paid, or set aside for rate payer assistant programs. This includes the CETA Low Income Program.

#### 6105 - Salaries & Wages

Salaries & wages paid to employees of the District.

#### 6205 - Payroll Taxes & Benefits

Payroll taxes & benefits paid to employees of the District.

#### 6212 - Disability and Life

District paid coverage for Life, AD&D, LTD, and STD Premiums for employees.

#### 6255 - Per Diem

District employees traveling on official business outside the local area may receive a daily per diem reimbursement for meals, snacks and other incidentals, at an established rate. Per diem reimbursements will be paid from approved expense claim voucher & travel/training authorization.

#### Activity Code Definitions, continued

#### 6260 - Travel Expense

Includes costs of approved travel for general business-related purposes. Travel-related expenses included here are: lodging, toll bridge, ferries, airfare, taxies, parking, baggage charges. Reimbursement of expenses for use of a personal vehicle should be recorded to Mileage.

#### 6261 - Mileage - Taxable

Amount of mileage reimbursement that exceeds the IRS rate. Reimbursements will be paid from approved expense claim voucher.

#### 6262 - Mileage - Non Taxable

Mileage reimbursement is not taxable as long as it does not exceed the IRS mileage rate. Reimbursements will be paid from approved expense claim voucher.

#### 6265 - Training Expense

Attendance expense for training events, including but not limited to classes, seminars, workshops, conferences and conventions, whether in person or online/remote.

#### 6266 - Tuition Expense

Approved tuition reimbursement for education or training towards a college degree to increase their competence in their present position.

#### 6270 - Crew Meals

Meal cost paid by the District under certain circumstances according to the collective bargaining agreement.

#### 6280 - Employee Awards

Employee awards including special recognition, safety, or other achievement.

#### 6300 - Small & Attractive Assets

Items that meet the criteria of Small & Attractive assets. Refer to the Asset Tagging & Monitoring Guidelines. Examples of tagged S&A assets are: electronic equipment such as audio/video, cameras, laptops and tablets, handheld radios, handheld or portable power tools such as drills, chainsaws, impact guns, pressure washers, portable generators, etc.

#### 6310 - Stock

Inventory purchased by the District. The District holds inventories of Electric, Water, and Auto Shop supplies.

#### 6311 - Inventory Issued to Capital

Inventory issued to capital projects (usage is budgeted in the Capital budget).

#### Operations & Maintenance Expenses & Other Outflows

#### Activity Code Definitions, continued

#### 6315 - Other Material & Supplies

Other Materials & Supplies are tangible and consumable items that do not meet the requirements of tools & equipment and computer & tech supplies.

#### 6316 - Other Tools & Equipment

Tools & equipment that do not meet S&A guidelines. Examples include: saws, drills, operational tools, shovels/handles, slings, various small hand tools. Consumable component parts for tools should be included under other materials & supplies.

#### 6318 - Utility Infrastructure Parts

Utility infrastructure parts are non-capital items needed for operations & maintenance of utility infrastructure.

#### 6319 - Chemical Products

Water chemical purchases that become part of the water supply.

#### 6320 - Office Supplies

A consumable item/product used regularly in an office environment to perform daily work. Office supplies includes but not limited to: pens, pencils, markers, note pads, paper, file folders, binders, paper clips, and breakroom supplies.

#### 6321 - Forms

Forms are printed/typed document for required or requested information. Examples include: door hangers, billing forms, A/P check forms, tax forms, letterhead, business cards, engineering forms, script receipt books, inspection tags, etc.

#### 6322 - Subscriptions & Online Databases

Non-Software related subscriptions & online databases. Examples include: Reddson online portal, utility exchange, payroll source annual subscription, SQ gazette subscription, legal research database, all magazine subscriptions, amazon web service, IEEE digital library, etc.

#### 6323 - Office Furniture

Any furnishing within our office buildings & warehouses that is free standing and does not require permanent installation or can be removed. Examples include: desks, chairs, file cabinets, tables, lobby seating, computer desks, cork boards/whiteboards.

#### 6330 - Janitorial Supplies

Items purchased to maintain clean working environments. Examples include but not limited to: cleaning chemical products, bathroom products, trash bags, trash cans, brooms/vacuums, etc.

# Operations & Maintenance Expenses & Other Outflows

# Activity Code Definitions, continued

#### 6340 - Communications Equipment

Equipment and systems used in connection with voice communications activities. This activity code is intended to be used for verbal voice communication such as: crew radios, communication headphones, and radio for flaggers. This activity code does not include District telephones.

## 6350 - Computer & Tech Supplies

Computer & tech supplies includes non-capital expenses such as: CPUs, monitors, computer screens, keyboards, speakers, laptops, network cards, iPads, cameras, servers, hard drives, headsets, scanners, surge protectors, and telephones. These items do not meet capital guidelines.

#### 6352 - Software

Traditional and cloud-based subscription software purchased by the District. Refers to applications, scripts and programs that run on a device.

#### 6353 - SBITA IT Subscriptions - discontinued use in 2024

Subscription-Based Information Technology Agreements is a contract that conveys control of the right to use another party's IT software. District pays a recurring subscription fee in order to access IT products based on their subscription term. Example: cloud-based software.

#### 6361 - Postage

Postage fees and stamps for District business.

# 6365 - Fleet Equipment Parts

Fleet equipment parts are distinct and identifiable components needed for District vehicles and equipment. These purchases are either fleet-specific or on-hand spares, but are not inventory. Items that are too trivial or minor to be purchased or handled separately will be coded to other materials & supplies.

#### 6371 - Fuel

Fuel and fuel additives for running the District's fleet and equipment.

### 6374 - Hydraulic Supplies

Specialty items purchased specifically for hydraulic equipment; includes hoses, fittings, and connectors.

#### 6410 - Safety Expense

Crew & jobsite safety expenses, as well as emergency preparedness supplies. Examples include: FR clothing, safety glasses, chem resistant or specialty gloves, rain gear, first aid kits, safety signs.

# 6415 - Auditing

Outside services for the examination and review of District business. This is specifically used for compliance audits of District programs and financial audits of District records and reports.

# Operations & Maintenance Expenses & Other Outflows

# Activity Code Definitions, continued

### 6418 - Legal

Outside legal services, including: Gordon Thomas Honeywell, Miller Nash, William Kastner & Gibbs, or any other legal service.

# 6419 - Consulting

Consulting provides professional services to the District. Examples include: WPAG contract allocations, NOANET NCS Monitoring dispatch, IT migration services, actuarial valuation, records consulting, cost of service studies, etc.

#### 6420 - Property Insurance

The cost of insurance premiums including "Self-Insurance Assessments" for property coverage.

# 6421 - Liability Insurance

The cost of insurance premiums including "Self-Insurance Assessments" for liability coverage; includes general liability, cyber security, accident, and others.

#### 6423 - Fidelity Insurance

The cost of fidelity bonds.

# 6424 - General Insurance

Includes the cost of all other insurance premiums or bonds.

#### 6432 - Interview Costs

Primarily includes the cost of candidate expenses (reimbursed or directly paid) during the interview process. This also includes other pre-employment testing materials or supplies purchased by the District which are used during interviews.

#### 6433 - Misc Hiring Expense

Various expenses paid by the District including internship programs and other employee-specific reports (audio, physicals, etc.).

#### 6440 - Equipment Rental

Rental machinery, equipment, and tools for a limited period of time. Examples include: compactors, U-joint puller, diggers, propane tanks, CDL testing truck, Olympic Springs water machine rental, landscaping equipment, etc.

#### 6442 - Contractual Services

Outside services procured/processed through the contracts process, which include: alarm monitoring, vintage rec's, heating/HVAC repair & maintenance, inspection services, underground locates, equipment testing, oil sampling, armored car, etc.

# Operations & Maintenance Expenses & Other Outflows

# Activity Code Definitions, continued

#### 6443 - Telephone & Internet

Utility expense for telephone or internet service for all District operations.

# 6444 - Water Utility

Utility expense for water provided to District sites.

#### 6445 - Electricity Utility

Utility expense for electricity provided to District sites.

#### 6446 - Answering Service

Outside services providing after-hours (or special assignment) call center support.

# 6448 - Miscellaneous Utilities

All other utility expense (excludes telephone & internet, water, and electricity); includes propane, disposal services or fees, recycling, and shredding services.

# 6450 - Permits

Costs for official documents giving authorization to do or operate something.

#### 6451 – Easements

Costs for obtaining the right to cross or otherwise use someone else's land for a specified purpose.

# 6452 - Miscellaneous Expense

Used to categorize costs that do not typically fit within other activity code definitions.

# 6470 - Janitorial Service

Janitorial service includes general cleaning of District buildings and keeping them maintained and in good condition. Typical vendor invoices would be: Your Girl Friday and Scrub a Dub Janitorial.

#### 6471 - Delivery Service

Return freight costs and other item shipping services (core returns, water samples, etc.)

# 6480 – Leases

Payment made on contracts for the District's use of land, property, services, etc. for a specified time.

# Activity Code Definitions, continued

# 6481 - Maintenance Contracts

An agreement in place for the District's maintenance of buildings or equipment over a specified period. Examples include: office equipment maintenance (postage machines, copiers, scanners), engineering plotter, communication equipment maintenance, etc.

# 6489 - Advertising "Public Information Expense"

Cost incurred in promoting the District. Examples include: invitation for bids, local newspaper ads, hotline mailing, radio advertising, newsletters, radio promotions, home show promo, parking decals, yellow pages, Facebook, job opening ads, etc.

#### 6490 - Association Dues

Costs of membership in various board-approved industry associations and other community groups. Dues and fees include: APPA, EDC, Energy NW, NWPPA, Chamber of Commerce, WPAG, etc. See board-approved committee and organization memberships. Also includes Water System dues which are excluded from the board-approved list.

#### 6491 - Individual Dues

Employee specific memberships or any other dues outside of the board appointment list.

# 6497 - Equipment Repair Services

Outside repair of District owned machinery, equipment, and tools.

### 6500 - PUD Rebates

Payments made to customers after they have paid for eligible items through current rebate programs.

# 6703 - Minor Claims

Reimbursement of costs to a customer or other entity related to an incident where the District was found to be responsible after investigation.

# 6720 - Equipment Cost

Costs for operating District fleet (an overhead spread). For budget, this amount captures intercompany fleet use (transfers).

# 6721 - Expenses Transferred

Cost allocation program for administrative and other costs paid by the Electric Division and allocated to the Water and Sewer Divisions by various metrics.

# 6730 - Purchased Power/Water

Includes all expenses associated with the procurement of electric power and water. Some examples of power/water sources are: Bonneville Power Admin, Energy NW, City of PA Water for purchased water.

# Operations & Maintenance Expenses & Other Outflows

# Activity Code Definitions, continued

# 6853 - Public Utility Tax

Washington State tax on public service businesses.

#### 6857 - Privilege Tax

Washington State tax on electric generating facilities of public utility districts for the privilege of operating.

# 6862 - Wholesaling Tax

Washington State business and occupation tax on wholesaling transactions.

# 6863 - Service Tax

Washington State business and occupation tax on service transactions.

#### 6864 - Retailing Tax

Washington State business and occupation tax on retailing transactions.

# 6871 - City of Sequim Tax

City of Sequim business and occupation tax on transactions within city limits; includes pass through.

#### 6872 - City of Port Angeles Tax

City of Port Angeles business and occupation tax on transactions within city limits; includes pass through.

# 6873 - Quileute Tribal Council Tax

Quileute Tribal Council business and occupation tax on transactions within reservation; includes pass through.

#### 6874 - City of Forks Tax

City of Forks business and occupation tax on transactions within city limits; includes pass through.

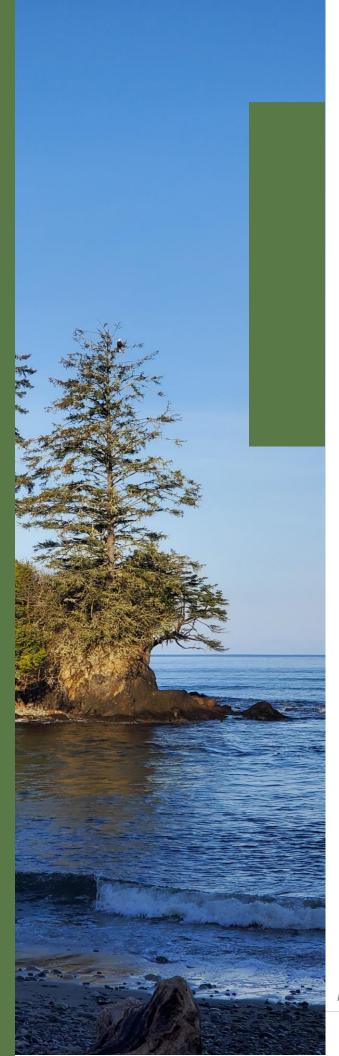
#### 6882 - Unemployment

Costs paid for unemployment claims administered through Washington State Employment Security Department.

# 6883 - Federal Excise Tax

Federal Excise Tax on health insurance plan.

This page intentionally blank



# Capital Outflows & Project Summaries

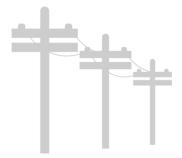
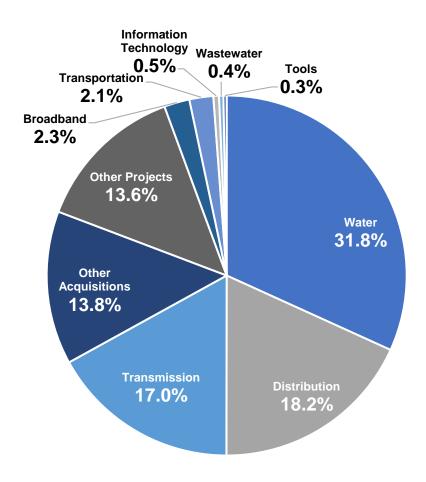


Photo provided by Angel Torres, Engineering Tech II

# By Project Category

This section of the budget document summarizes the capital projects and other capital spending for the budget year compared to the previous budget year. The information is presented by project category (including Water & Wastewater) and summarizes the direct spending, *including direct labor and labor overheads*, for each project or equipment/tool/vehicle acquisition.

	2024 Budget	\$ Change	% Change	2023 Budget
Broadband	640,425	(769,027)	-54.56%	1,409,452
Distribution	5,115,169	1,034,152	25.34%	4,081,017
Information Technology	141,228	(445,627)	-75.93%	586,855
Other Acquisitions	3,866,000	206,722	5.65%	3,659,278
Other Projects	3,818,957	1,854,114	94.36%	1,964,843
Tools	80,700	36,700	83.41%	44,000
Transmission	4,756,942	1,756,025	58.52%	3,000,917
Transportation	602,296	(1,231,399)	-67.15%	1,833,695
Wastewater	109,798	20,157	22.49%	89,641
Water	8,913,096	824,939	10.20%	8,088,157
Grand Total	28,044,611	3,286,756	13.28%	24,757,855



# **Budget Project by Category**

Individual project scope and budget year spending is presented below.

The projects have been identified as the following types:

- New New Construction
- Replace & Renew (R&R) Replace, rebuild, or rehabilitation of existing
- Required (REQ) Required due to franchise requirement or NESC/Safety
- Recurring Projects Groupings of similar, predictable recurring projects
- Defined Project Specific project scope. Could be multi-year or phased, but not generic or recurring.

Broadband	640,425	
<ul> <li>500.24 – Recurring Broadband Projects</li> <li>Scope: Predictable but unplanned, routine fiber projects.</li> <li>Project Type: R&amp;R, New, Recurring</li> </ul>	32,400	
<ul> <li>501.24 – Broadband Customer Requested Projects</li> <li>Scope: Annual budget estimate of broadband customer requested and funded projects.</li> <li>Broject Type: New Requiring</li> </ul>	74,544	

Project Type: New, Recurring



Example of a fiber extension project within BU 501.24

515.24 - Forks Office Network Equipment Upgrade

- 45,481 Scope: A project to upgrade existing network equipment due to age and support. The upgrade includes a new Cisco 4500 series switch and batteries.
- Project Type: R&R, Defined

518 – Sequim Hut Upgrades (Batteries & Rewiring)

- Scope: A project to replace aged Eaton batteries, install remote terminal unit for monitoring generator status, and install fire alarm system at the Sequim Hut.
- Project Type: R&R, Defined •

519 – Fiber Replacement - W of Lauridsen & Airport Rd. to Edgewood Dr. 255.000

- Scope: A project to replace low-sagging fiber to correct clearances across the ravine. Of 72 fibers installed, only 2 tubes of 12 fibers are viable and all will be replaced.
- Project Type: R&R, Defined

520 - Fiber Replacement - Edgewood Dr. to Lairds Cor; Redesign Fiber PA Whs

- 177,000 Scope: The PA Warehouse is the splice point for fiber to Lairds Corner. With the Warehouse being relocated, this splice point needs to be relocated as well. This project includes a redesign to run along the
- highway and terminate at Airport Substation to Lairds Corner.
- Project Type: R&R, Defined

28.000

2024 Budget

# Budget Project by Category, continued

#### Fiber (continued)

521 – PA Hut Upgrades (Batteries & Rewiring)

- Scope: Replace aged Eaton batteries, install remote terminal unit for monitoring generator status, and install fire alarm system at the PA Hut.
- Project Type: R&R, Defined

#### Distribution

- 100.24 Small Capital Emergent & NESC
  - Scope: Generally small capital projects, typically under \$50,000, that are unplannable and arise either from a need to address a discovered system safety deficiency (NESC) needing immediate remedy, or a project or project addition to realize an opportunistic NPV or cost avoidance.
  - Project Type: REQ, Recurring
- 101.24 Distribution Poles & Structures Replace or Removal
  - Scope: Costs to replace facilities associated with supporting structures for overhead electric lines. This includes poles, cross arms, down guys, anchors and structure insulators. Does not normally include poles replaced when part of a named feeder upgrade project.
  - Project Type: R&R, Recurring
- 102.24 Engineered Cable Replacement Projects
  - Scope: Planned engineered projects to systematically replace old and failing direct buried cross link polyethylene cable with EPR cable in a conduit. This project also includes replacement of J-boxes, junctions, elbow connectors and terminators.
  - Project Type: R&R, Recurring
- 103.24 Road Projects (Not Itemized)
  - Scope: Utility relocation projects associated a franchise obligation to relocate electric facilities to accommodate road or highway work, including installation and removal of temporary lines. This includes culverts. Large Road Projects are individually named or itemized.
  - Project Type: REQ, Recurring
- 104.24 GIS Integration Projects
  - Scope: Internal or external projects to customize GIS or make add-ons for enhanced productivity.
  - Project Type: New, Recurring

#### 105.24 - Distribution Underground Replace or Remove

- Scope: Replacement of facilities associated with underground structures, cable junctions, elbow connectors and terminators for underground lines electric lines. This does not include a substantial replacement of underground conductors as done in a cable replacement project. Primarily includes replacement of capital assets as part of O&M activities.
- Project Type: R&R, Recurring

#### 106.24 – Line Devices (Switches, FCIs)

- Scope: Projects to install passive lined devices to enhance operability, including FCIs, and Distribution Switches.
- Project Type: New, Recurring

# 113.24 - LED Lights

- Scope: An estimation of Light, now LED, fixtures that will be installed in a year. These projects are opportunistically done when there is a maintenance visit to a sight in which a conversion to LED is done, or when replacing an existing LED that has failed.
- Project Type: R&R, Recurring

# 5,115,169

28,000

173,204 ner from

722,962

761,632

355,176

# 7,945

337,434

# 50,212

# 62,558

# Budget Project by Category, continued

# Distribution (continued)

117.24 – Lake Sutherland V-Phase Extension & Upgrade

109,250

- Scope: Convert remaining 1,450' section of 1-phase overhead line to 3-phase underground from Lake Sutherland Rd to HWY 101 crossing to reduce outages and improve voltage.
- Project Type: New, Defined



Map shows Phase 1 in red, Phase 2 in light blue. Phase 2 is budgeted in BU 117.24.

# 125.24 – Cedar Street Alley Reconductor

- Scope: Replace 2,000' aged #6 CU with #2 ACSR conductor to reduce outage time and improve voltage.
- Project Type: R&R, Defined

# 129.24 - Avian Protection

- Scope: Large or small projects to mitigate avian and power line interactions, including installation of overhead line markers or reframing poles to space out conductors.
- Project Type: R&R or New, Recurring

# 131.24 – Highway 101/Hooker Rd. Crossing

- Scope: Reroute and upgrade 700' of underground cable to support load growth south of HWY 101.
- Project Type: New, Defined
- 134 BN-C Conductor Upgrade 1/0 to 4/0
  - Scope: Upgrade 5,800' of single 1/0 ACSR wire to 4/0 ACSR to match existing 4/0 ACSR wire. Replace up to 6 poles as necessary based on condition and clearance requirements. Line capacity will be increased and voltage improved.
  - Project Type: New, Defined

37,152

183,656

174,498

176,228

Capital Outflows & Project Summaries

# Budget Project by Category, continued

# Distribution (continued)

135 – Conservation Voltage Reduction (CVR) Metering & Communications, Deer Park

- Scope: A project to implement a CVR project at the Deer Park substation, which includes near end of line metering, programming and establishing a SCADA network link between devices.
- Project Type: New, Defined

136 – CVR Minor Feeder Upgrade, Deer Park

- Scope: A distribution reconfiguration including minor conductor upgrades, tap changes and modification of normal open points necessary to maximize the potential of a CVR Metering and Communications project at the Deer Park substation.
- Project Type: R&R, Defined

# 137 - Diamond Point Undergrounding

- Scope: Convert 2.4 miles of OH 3-Phase to double 3-Phase runs of UG 4/0 to eliminate tree related outages and increase cable capacity. This project relies on 100% funding from the Energy Improvement in Rural and Remote Areas (ERA) Grant FOA 0003045 (expected selection notification is February 2024).
   Project Type: New Defined
- Project Type: New, Defined



Light blue line represents BU 138.

138 – Frontier St 3-Ph OH to UG Conversion 101,828

- Scope: Convert 2,100' of OH 3-Phase to 1/0 UG 3-Phase to reduce tree related outages and improve voltage.
- Project Type: New, Defined
- 139 AG-D Pole Replacement & 4/0 to 556 Phase 1 226,326
  Scope: Upgrade 2,800' of 4/0 3-Phase to 556 3-Phase and replace 10 poles. Pole line is over 30 years old and requires replacement.
- Project Type: R&R, Defined
- 140 West Joyce V-Ph to 3-Ph Upgrade 114,648
  Scope: Add 8,300' 1/0 ACSR and replace up to 5 poles as necessary based on condition and clearance to improve load balance and voltage.
- Project Type: New, Defined
- 141 DG-C to SL-C 750 MCM Tie 226,522
  Scope: Trench 5,400' of 750 MCM 3-Phase cable on Anderson Rd to create Dungeness and Sunland substation tie. This will allow alternate feeder configurations during maintenance and emergency conditions.
  - Project Type: New, Defined

79.412

24,820

1.189.706

Capital Outflows & Project Summaries

# Budget Project by Category, continued

Information Technology	141,228
<ul> <li>604.24 – New Host Servers for Virtual Machine (VM) Farm</li> <li>Scope: A project to add a new set of physical servers due to the increasing need for server space.</li> <li>Project Type: New, Defined</li> </ul>	30,000
<ul> <li>607.24 – Battery Backup Units</li> <li>Scope: Projects to replace batteries (annual).</li> <li>Project Type: R&amp;R, Recurring</li> </ul>	12,668
<ul> <li>608.24 – Server Hosts</li> <li>Scope: A project to add new severs to the District's existing network.</li> <li>Project Type: New, Defined</li> </ul>	41,560
<ul> <li>612.24 – NISC Meter Data Management System</li> <li>Scope: A project to add a new meter data management system and analytics to detect transforme voltage related issues.</li> <li>Project Type: New, Defined</li> </ul>	57,000 er and
Other Acquisitions	3,866,000
800.24 – Meters & Infrastructure	960,000
801.24 – Transformers & Regulators	2,880,000



Transformers held in inventory at CWF

805.24 – Material Bins at the CWF Warehouse	10,000
808.24 – Metal Coverings CWF Yard	16,000

Capital Outflows & Project Summaries

# Budget Project by Category, continued

Other Projects 3,	,818,957
<ul> <li>300.24 – Customer Requested Projects</li> <li>Scope: Annual budget estimate of customer requested and funded projects through Servicemen or Engineering. Includes labor for transformer installations and all capital costs associated with other installations.</li> <li>Project Type: New, Recurring</li> </ul>	1,385,760
<ul> <li>301.24 – Sequim Microgrid Project</li> <li>Scope: Consult with engineering firm to create engineering design and bill of materials for Sequim Substation Microgrid which incorporates batteries and microgrid controller with existing solar and get This project relies on 80% funding from the Clean Energy Fund 5 Grid Modernization Grant (expect selection notification is October 2023).</li> <li>Project Type: New, Defined</li> </ul>	
<ul> <li>305.24 – CWF LED Conversion</li> <li>Scope: Continued conversion of indoor and outdoor lighting at the Central Warehouse Facility to LE started in 2023. Increasing energy efficiency and life span while decreasing carbon footprint. Using electrician for dramatic cost savings to the District.</li> <li>Project Type: R&amp;R, Defined</li> </ul>	

316 - Solar PV on PUD Roofs (Admin, Sub Shop)

- Scope: Add 95 KW solar PV array to the Administration building and a 42 KW solar PV array to the Carlsborg Substation Shop which will provide savings for low-income community members. This project relies on 100% funding from the Washington State's Low Income Community Solar Grant (expected selection notification is December 2023).
- Project Type: New, Defined



Admin Building Solar

Sub Shop Solar

# 317 – PA Operations Center & Auto Shop

1,625,000

597.222

- Scope: Acquisition of land for a Port Angeles Operations Center to consolidate and optimize of the
  operational functions and essential activities, including electric operations, facilities maintenance, automotive
  shop, vehicle storage, material storage, and emergency response for central (Port Angeles and surrounding)
  area. This project aims to secure a suitable parcel to fit the above needs.
- Project Type: New, Defined

# Capital Outflows & Project Summaries

# Budget Project by Category, continued

Tools	80,700
728 – ARI Hetra Lifting Table (TT-2000); Auto Shop	6,700
729 – Recovery, Recharge Robinair ROB AC 1234-9; Auto Shop	9,500
730 – Recovery Recharge, Robinair 134R; Auto Shop	9,500
731 – 5-Person Wireless Headset Kit & Wire Pulls; Operations	10,000
733 – Vacuum Bottle Tester; Transmission Engineering	39,000
734 - Milwaukee M18 Force Logic 10,000PSI Cordless Hydraulic Pump w/ Batteries; Operations	6,000
Transmission	4,756,942
<ul> <li>200.24 – Transmission Pole Relocations</li> <li>Scope: Projects to relocate transmission poles not part of a planned, named project.</li> <li>Project Type: R&amp;R, Recurring</li> </ul>	119,100
<ul> <li>201.24 – Transmission Pole Replacements</li> <li>Scope: Projects to replace transmission poles not part of a planned, named project.</li> <li>Project Type: R&amp;R, Recurring</li> </ul>	119,100
<ul> <li>203.24 – SCADA Enhancements</li> <li>Scope: Projects to provide incremental improvement or enhancements to SCADA.</li> <li>Project Type: New, Recurring</li> </ul>	69,556
<ul> <li>204.24 – Substation Battery Charging &amp; Monitoring</li> <li>Scope: Projects to install battery monitoring equipment at various substations.</li> <li>Project Type: New, Recurring</li> </ul>	25,860
<ul> <li>207.24 – Forks Rebuild &amp; Reconsolidation</li> <li>Scope: Replace all 40+ year old substation equipment, rebuild power transformer, add SCADA replace fence and grounding to increase safety</li> <li>Project Type: R&amp;R, Defined</li> </ul>	522,098 capabilities,
<ul> <li>211.24 – Gunstone Transmission Rebuild</li> <li>Scope: A multi-phase project between 1170 and 1180 to replace existing wood poles with fiberg</li> <li>Project Type: R&amp;R, Defined</li> </ul>	266,158 glass poles.
<ul> <li>214.24 – Hwy 101 – Sappho to Forks</li> <li>Scope: A multi-phase project between Sappho and Forks to replace existing wood transmission fiberglass poles.</li> <li>Project Type: R&amp;R, Defined</li> </ul>	765,513 poles with

# Budget Project by Category, continued

# Transmission (continued)

# 217.24 – PA Switchyard & Circuit Switchers (Liberty Station)

- Scope: Install switchyard and circuit switchers adjacent to BPA Port Angeles to split B1206 loads to serve both eastern and central feeders.
- Project Type: New, Defined



Map showing Liberty Station 217.24

# 221.24 – Neah Bay Transformer Replacement

633,638

616.740

- Scope: A project to replace 50 year old Neah Bay transformer with a new rebuilt 10 MVA transformer.
- Project Type: R&R, Defined
- 224.24 Recondition/Repair 69KV Mobil Transformer

200,000

- Scope: Rehabilitation of existing mobile substation which will extend the lifespan by 15-20 years. Includes refurbishing existing 10 MVA power transformer, replace leaking radiators, and other equipment.
- Project Type: R&R, Defined

# Capital Outflows & Project Summaries

# Budget Project by Category, continued

Transmission (continued)	
<ul> <li>225.24 – Replace Circuit Switcher, Calawah</li> <li>Scope: A project to replace old Calawah Substation circuit switcher with new circuit switcher.</li> <li>Project Type: R&amp;R, Defined</li> </ul>	3
<ul> <li>226.24 - Replace Circuit Switcher, Neah Bay</li> <li>Scope: A project to replace old Neah Bay Substation circuit switcher with new circuit switcher.</li> <li>Project Type: R&amp;R, Defined</li> </ul>	8
<ul> <li>227.24 – Monroe Substation Breaker Replacement</li> <li>Scope: A project to replace old Monroe Substation distribution breakers with new breakers.</li> <li>Project Type: R&amp;R, Defined</li> </ul>	8
<ul> <li>228.24 – Regulator Replacements 111,88</li> <li>Scope: Rehabilitation of existing mobile substation which will extend the lifespan by 15-20 years. Include refurbishing existing 10 MVA power transformer, replace leaking radiators, and other equipment.</li> <li>Project Type: R&amp;R, Recurring</li> </ul>	
<ul> <li>229.24 - Deer Park Substation Yard Expansion &amp; Retaining Wall</li> <li>Scope: A project to expand the substation yard to the west in preparation for increase in substation capacity with a larger transformer in 2025. Requires terracing of hillside with a retaining wall to level new yard area.</li> <li>Project Type: New, Defined</li> </ul>	
<ul> <li>230 – South Substation Property Acquisition 192,00</li> <li>Scope: Locate and procure land for new south Sequim substation to alleviate load from multiple other substations.</li> <li>Project Type: New, Defined</li> </ul>	0
<ul> <li>231 – Substation Getaway Cable Replacements</li> <li>Scope: Replace aging XLPE substation getaway cables before failure.</li> <li>Project Type: R&amp;R, Defined</li> </ul>	2
<ul> <li>232 – Agnew Transformer Bushing Replacement 69,06</li> <li>Scope: Replace aging transformer bushings before failure. Extends life of transformer by additional 15-20years.</li> <li>Project Type: R&amp;R, Defined</li> </ul>	3

# Capital Outflows & Project Summaries

# Budget Project by Category, continued

Transmission (continued)	
<ul> <li>233 – Dungeness Substation Transformer Radiator Replacement</li> <li>Scope: Replace corroding power transformer radiators.</li> <li>Project Type: R&amp;R, Defined</li> </ul>	116,319
<ul> <li>234 – Hwy 112 – Burnt Mtn Pole Replacements</li> <li>Scope: Replace aging wood poles with new fiberglass poles.</li> <li>Project Type: R&amp;R, Defined</li> </ul>	325,327
<ul> <li>235 – Mill Substation Fence Replacement</li> <li>Scope: Replace aging substation perimeter fencing with new District standard substation perimet fencing.</li> <li>Project Type: R&amp;R, Defined</li> </ul>	65,761 er

Transportation	602,296
431.24 – Ford F-600 Versa-Lift 39' Bucket (Meter Shop)	171,950
445.24 – Ford F-550 with Bin Body to Replace #249-11	100,792
450 – Versa-Lift 40' Bucket to Replace #230-9	249,950
451 – Ford Lightning Electric Pickup to Replace #226-11	79,604



Photo shows the District's first electric vehicle purchased in 2020. BU 451 is the District's second electric vehicle but the first electric truck.

Capital Outflows & Project Summaries

# Budget Project by Category, continued

Water	8,913,096
900.24 – Meters	44,944
<ul> <li>901.24 – Service Capital Projects</li> <li>Scope: Renewal and replacement of water service lines an</li> <li>Project Type: R&amp;R, Recurring</li> </ul>	64,370 nd service-related appurtenances.
<ul> <li>902.24 – Customer Requested Projects</li> <li>Scope: Customer requested and funded projects and new</li> <li>Project Type: New, Recurring</li> </ul>	137,304 service connections.
<ul> <li>903.24 – SCADA Telemetry Upgrade</li> <li>Scope: Renewal, replacement and upgrade of SCADA equicommunication.</li> <li>Project Type: New or R&amp;R, Recurring</li> </ul>	31,366 upment including instrumentation, controls and
<ul> <li>905.24 – Pump Equipment Upgrades</li> <li>Scope: Renewal, replacement and upgrade of source of su</li> <li>Project Type: R&amp;R, Recurring</li> </ul>	65,989 upply and distribution pumping equipment.
907.24 – Capital Tools	39,324
<ul> <li>909.24 - Water Treatment Upgrades 33,708</li> <li>Scope: Renewal, replacement and upgrade of water treatment plant assets.</li> <li>Project Type: R&amp;R, Recurring</li> </ul>	
<ul> <li>910.24 - Structure &amp; Site Upgrades 166,292</li> <li>Scope: Renewal, replacement and upgrade of water facilities: structures, utilities, piping and site work.</li> <li>Project Type: R&amp;R, Recurring</li> </ul>	
<ul> <li>911.24 - Transmission &amp; Distribution Projects 172,984</li> <li>Scope: Non CIP renewal, replacement and upgrade of transmission and distribution.</li> <li>Project Type: R&amp;R, Recurring</li> </ul>	
<ul> <li>912.24 - Safety Upgrades 13,056</li> <li>Scope: Renewal, replacement and upgrade of water safety assets.</li> <li>Project Type: R&amp;R, Recurring</li> </ul>	

Example of work completed under BU 909.24

Capital Outflows & Project Summaries

# Budget Project by Category, continued

#### Water (continued)

922 - Clallam Bay-Sekiu Emergency Bypass Replacement

- Scope: This project includes design/specifications, engineering consultation and construction of a 3400 LF 8-inch water main to replace the emergency bypass pipe which was installed after the 2021 landslide. FEMA funds have been secured for the design phase of this project and are expected to be available for construction of the new water main.
- Project Type: R&R, Defined

923 - Clallam Bay-Sekiu Infrastructure Upgrade

- Scope: This project is under construction and funded by a Public Works Board Trust Fund Ioan. Phase 1 replaces water mains in upper Sekiu. Phase 2 replaces water mains in lower Sekiu, along SR 112 and in upper Clallam Bay. Phase 3 includes water main replacements and upgrades in lower Clallam Bay along Pioneer St., Salt Air St. and Fisherman St.
- Project Type: R&R, Defined

# 924 – Evergreen 8-inch pipe on 7<sup>th</sup> Avenue

- Scope: This is a 1450 LF water main replacement project which is needed to upgrade an existing 6-inch water main to 8-inch, improving distribution system hydraulics. The water main will convey water from the Middle Evergreen Pressure Zone to customers along S. 7th Avenue.
- Project Type: REQ, Defined

# 925 – Carlsborg Water Source, Transmission Line, Blend System + VL

- Scope: Phase 1 designs and constructs a new 3600 LF water main connecting the Van-Lan site with the Carlsborg Water System. Phase 2 includes design engineering, construction engineering and construction of facilities associated with the new well along with an amendment to the Water System Plan to add the new source and expand the Carlsborg Water System service area. Phase 3 consists of design engineering, construction engineering and construction of a blended water treatment system which allows for continued use of the existing Carlsborg Well.
  - Project Type: R&R, Defined



Map showing a portion of the planned work under BU 925

2,689,230

1,122,317

362,703

2,562,954

PUD #1 of Clallam County

# 2024 Budget

Capital Outflows & Project Summaries

# Budget Project by Category, continued

# Water (continued)

# 926 - Evergreen R3 Reservoirs

- Scope: In 2021 a consulting engineer completed a storage study which indicated the need for more storage capacity in the Evergreen Water System. Several future reservoir sites on Bell Hill were identified in the study report. This project consists of property procurement for a new reservoir site, design engineering, construction engineering and construction of the new reservoir.
- Project Type: R&R, Defined

# 927 – Gales Addition Transmission Line

- Scope: This project replaces a section of water main between the Gales Addition and Mt. Angeles water systems. The transmission main will allow for water to be conveyed from the Gales Addition Reservoir to a pump station serving the Mt. Angeles Water System. The line will be designed such that it can also serve as a redundant feed to the Gales Addition system from an interconnection with the City of Port Angeles near S. Golf Course Rd.
- Project Type: R&R, Defined

# 928 - WSDOT Bagley Creek

- Scope: A WSDOT fish passage project requires the relocation of water utilities near South Bagley and North Bagley Creek Roads. Utility relocation at South Bagley Creek Road requires the removal of a 10" arterial water main and installation of new 6" water main and 12" water main in order to maintain the connection between the Deer Park Reservoir and portions of the Lower Fairview Water System. Utility relocation at North Bagley Creek Road requires the removal and replacement of an 8-inch loop feed to N. Bagley Creek Rd.
- Project Type: REQ, Defined

# 929 – WSDOT Ennis Creek

- Scope: A WSDOT fish passage project requires the reconfiguration of the intertie with the City of Port Angeles near Baker St. in Gales Addition. This project will coordinate with the utility relocation work performed by the City of Port Angeles.
- Project Type: REQ, Defined

# 930 - WSDOT Lees Creek

- 229,850 Scope: A WSDOT fish passage project requires the relocation of 500 LF of 8-inch water main which crosses Lee's Creek. The District plans on utilizing the WSDOT design-build contractor to perform the relocation. As a part of the utility construction agreement, the District will be entering into an Interlocal Agreement with WSDOT.
- Project Type: REQ, Defined

# 931 – Hoko Safety & Reliability Upgrades

- Scope: The 2021 FEMA storm event highlighted the need for an automatic transfer switch at the Hoko Pump Station. The facility currently has a standby generator which is only compatible with a manual transfer switch. During the storm event crews could not access the facility to activate the standby generator. As a result, sump pumps in the lower level of the plant remained inactive which allowed floodwaters to damage pumping equipment. This project replaces the standby generator and adds an automatic transfer switch. A chemical storage room will be also be constructed to provide additional on-site storage for water treatment supplies. This project is partially funded with a FEMA 406 Mitigation Grant.
- Project Type: R&R, New, Defined

468.868

290,169

152,019

16,497

249.152

# Budget Project by Category, continued

# Wastewater

**109,798** 90,379

7,856

11,563

- 1003.24 Sunshine I: Lower Lift Station
  - Scope: Renewal and replacement of the lower wastewater collection lift station in Sunshine Acres I.
  - Project Type: R&R, Defined



Example of work performed at the upper lift station replacement

1005.24 - Miscellaneous Capital

- Scope: Renewal, replacement and upgrades to wastewater collection systems, dosing chambers, treatment systems and drain-fields.
- Project Type: R&R, Recurring

1006 – Replace Drain Field Pumps

- Scope: Replacement of recirculation and dosing pumps for drain field operations.
- Project Type: R&R, Recurring

This page intentionally blank