# 2022 ANNUAL COMPREHENSIVE FINANCIAL REPORT



## **CORE VALUES**

## RESPECTFUL

We guide all our actions with respect for each other, our customers and ourselves.

## **ETHICAL**

Integrity and honesty form the foundation of all our actions.

### SAFE

Safety is at the center of the PUD's mission.

## **PROACTIVE**

Proactive, positive thinking and action are essential to our success.

## **EXCELLENT**

We use the standard of excellence to judge our work.

## **CUSTOMER FOCUSED**

We are committed to providing friendly, professional customer service.

## **TEAM ORIENTED**

We value the importance of teamwork to satisfy both our customers and ourselves.

## 2022 ANNUAL COMPREHENSIVE FINANCIAL REPORT

For the Fiscal Year Ended December 31, 2022

Prepared by the Departments of Accounting, Finance, and Communication/Government Relations of PUD #1 of Clallam County, Washington



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Government Finance Officers Association

Certificate of Achievement for Excellence in Financial Reporting

Presented to

# Public Utility District No. 1 of Clallam County Washington

For its Annual Comprehensive Financial Report For the Fiscal Year Ended

December 31, 2021

Christopher P. Morrill

Executive Director/CEO

## **Fast Facts**

As of December 31, 2022











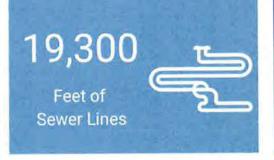
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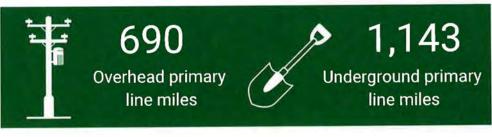




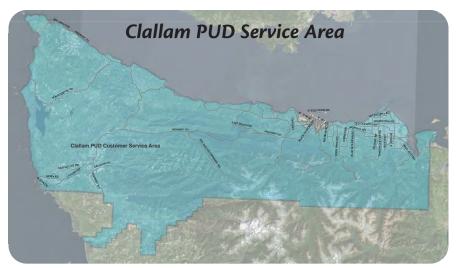








#### **BOARD OF COMMISSIONERS**



Clallam County Public Utility District #1 is directed by a three-member Board of Commissioners elected by citizens of the county. Each Commissioner represents a different sector of the county (district) and serves a six-year term. The Commissioners set utility policies and hire a General Manager to implement those policies. Washington RCW Chapter 54.12 governs Public Utility District Commissioners.



Jim Waddell, Commissioner District 3

Commissioner Waddell was elected to office for PUD District #3 for the term beginning January 1, 2019. He is a Civil Engineer who is retired from a 35-year career with the U.S. Army Corps of Engineers.



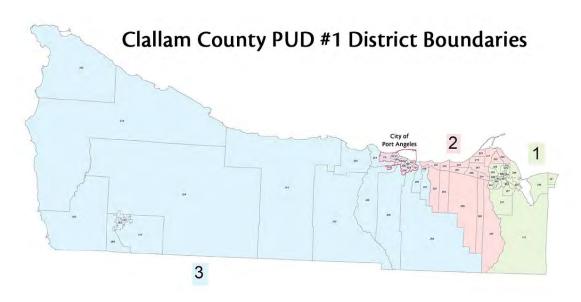
Rick Paschall, Commissioner
District 2

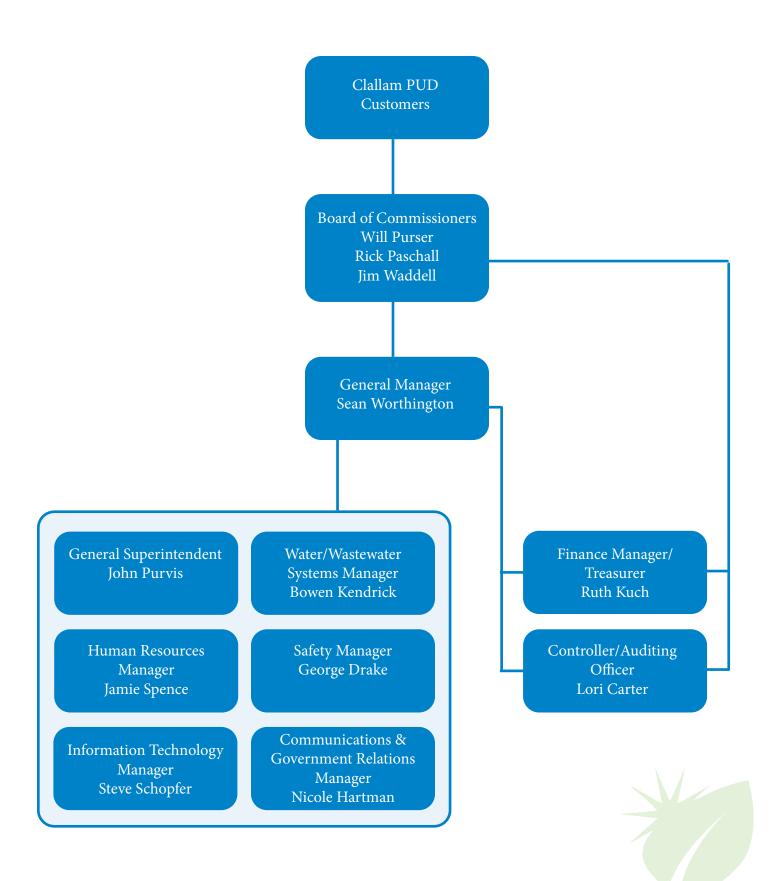
Commissioner Paschall was elected to serve District #2 effective December 1st, 2020. He has over 30 years of electric utility experience in the Pacific Northwest.



Will Purser, Commissioner
District 1

Commissioner Purser was appointed to fill the remainder of the District #1 term in April 2001 and was subsequently re-elected each term. He came to the PUD with 28 years experience in the energy industry.





June 27, 2023



## To the Board of Commissioners and Customers of Public Utility District No. 1 of Clallam County, Washington

The Annual Comprehensive Financial Report (ACFR) of the Public Utility District No. 1 of Clallam County (District) for the year ended December 31, 2022 is hereby submitted. The report is designed to assess the District's financial condition, educate readers about the District's services, examine current challenges facing the District, and fulfill legal reporting requirements.

Washington State law requires that every local government submit financial reports to the State Auditor within 150 days after the close of each fiscal year. The District's bond covenants require financial information to be provided to each nationally recognized municipal securities information repository in accordance with Section (b)(5) of Securities and Exchange Commission Rule 15c2-12 under the Securities and Exchange Act of 1934. This report is published to fulfill both requirements for the fiscal year ended December 31, 2022.

Management assumes full responsibility for the completeness and reliability of the information contained in this report and has established and maintained a comprehensive framework of internal controls for this purpose. Because the cost of internal controls should not outweigh their benefits, the District's system of internal controls has been designed to provide reasonable, rather than absolute, assurance that the financial statements will be free from material misstatement. As management, we assert that to the best of our knowledge and belief, this financial report is complete and reliable in all material respects.

The Washington State Auditor's Office has issued an unmodified ("clean") opinion on the District's financial statements for the year ended December 31, 2022. The independent auditor's report is located at the beginning of the financial section of this report. The audit involved examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements, assessing the accounting principles used, and evaluating overall financial statement presentation.

Management's discussion and analysis (MD&A) immediately follows the independent auditor's report. It provides a narrative introduction, overview, and analysis of the basic financial statements. The District's MD&A complements this transmittal letter and should be read in conjunction with it.

#### Profile of the District

The District is a municipal corporation of the State of Washington, established by a vote of the people of Clallam County in 1940 to provide electric and water service. The District began its electric operations in 1943 followed by the start of its water operations in 1945. As the utility grew, voters of Clallam County authorized the District to offer sewage system services to its customers in November 1990. The District began operating the first of its four sewage systems in 1993. In 2002, the District added high-speed telecommunications for its own benefit and to offer broadband connections to the public. The District offers excess capacity to local Internet Service Providers who sell directly to the public. The District is governed by an elected three-member board and maintains its administrative offices in Carlsborg, WA.

Commissioners: Ken Hays, District No. 1 + John Purvis, District No. 2 + Ilm Waddell, District No. 3 General Manager: Sean Worthington

PUD No. 1 of Clallam County • P. O. Box 1000 • Carlsborg, WA 98324-1000 Office 360-452-9771 • www.clallampud.net

#### LETTER OF TRANSMITTAL

The District is a statutory preference customer of the Bonneville Power Administration (BPA) and purchases most of its power from BPA. The District's remaining power supply requirements are supplied by various contracted resources (see Note 10).

The District is located in western Washington and encompasses approximately 2,000 squares miles on the Olympic Peninsula. The District's Electric Division operates 20 substations and 2 mobile substations along with 110 miles of 69kV and 115kV transmission lines and 1,833 miles of primary distribution lines to service its customers. The District's water customers are spread throughout the District's service area and are served through nine individual local water systems. The Sewer Division services its customers through four small systems consisting of one or more drain fields located in the eastern end of Clallam County.

The District records financial transactions within a single proprietary fund. The District has no governmental funds with legally adopted budgets that carry the force of law. Accordingly, the District's budget is not contained within this report. However, the District adopts an annual budget for purposes of planning and management control. The budget process involves preparation of a proposed operating and capital budget by District staff for the ensuing year that is presented to the Board of Commissioners. Once approved by the Board, the budget becomes the basis for operations.

#### **Local Economy**

Clallam County encompasses the most northwestern corner of the Olympic Peninsula in Washington State. The county includes 1,738 square miles of mostly forested and mountainous land. The region's 200 miles of coastline have fostered the maritime and fishing industries. Traditionally, much of the economy of the county has reflected this natural abundance with jobs in forestry, wood products, and fisheries. As demand has declined for some of the goods-producing and agricultural products in the county, the service sector, including leisure and tourism has grown in their place as evidenced by visitors to the Olympic National Park reaching over 2.7 million in 2021. The labor market continues to develop, benefiting from the region's natural resources.

The county houses two prisons, a hospital, and a community college. Within Port Angeles, the peninsula's only deep-water port supports local industry and trades staff. The county is also home to four federally recognized Tribal Nations, including Jamestown S'Klallam tribe who operates a tribal center and casino on Sequim Bay.

Over the past 20 years, the economy in Clallam County has experienced slow but steady growth. This economic growth has been shaped by a vibrant port district in Port Angeles, and in-migration on the rise as many retirees are attracted to Sequim's "sunbelt" climate. The service sector has been experiencing growth over the past decade, accounting for over 88.5 percent of all nonfarm employment in 2021. Other new industries have moved into the county increasing overall employment. In 2021, goods producing industries advanced 6.8 percent over 2020, including both construction and manufacturing.

Like most areas, Clallam County has felt the effects of the COVID pandemic. With the Canadian border closure restrictions easing in April 2022, the local economy felt a boost. Unemployment for 2021 was 6.5 percent, down from 10.2 percent in 2020.

(Source: Employment Security Department)

## Long-Term Financial Planning

The District prepares and maintains a long-term financial forecast that is reviewed and updated yearly. The forecast incorporates projected operating activity, capital improvement plans, rate adjustments, debt

#### LETTER OF TRANSMITTAL

financing and any other factors potentially impacting the utility's finances. The forecast is presented to the board annually during the budget process.

The District has adopted policies and strategic objectives for the purposes of managing the District's finances and ensuring sound fiscal practice. The policies and objectives cover such issues as reserve levels, retail rates, budget targets, debt service coverage, debt levels, power supply, investments, insurance, procurement and risk.

Per the District's financial policy, the District maintains the following: minimum 120 days cash on hand with a target of 180 days, debt service coverage ratio of 2 times annual debt service, debt to asset ratio of 40% or less, and a rate stabilization fund equal to 6% of annual rate revenue.

#### **Major Initiatives**

Despite supply chain issues due to COVID-19 continuing into 2022, the District continued major strategic initiatives and projects aligning with its mission statement to provide reliable, efficient, safe and low-cost utility services in a financially and environmentally responsible manner.

A strong capital improvement and replacement plan is in place for transmission and distribution systems to replace poles, lines and protective devices as they approach end of life. Transmission line segments are rebuilt upgrading legacy wood transmission structures to stronger and longer lived fiberglass poles. In addition, the District continues to systematically replace aged direct buried cross-linked polyethylene underground cable with longer lasting ethylene propylene rubber cable in conduit raceways. To facilitate this, the District has created a fully functioning underground construction crew with in-house directional bore capability equipment. This new capability has effectively almost doubled the rate of cable replacement. Other initiatives in 2022 included the following:

- The District's multi-year Advanced Metering Infrastructure (AMI) upgrade continued in 2022 with over 12,000 AMI meters installed by the end of the year. The District is predominantly utilizing radio frequency technology and remote disconnect functionality and has realized significant reductions in labor, improved responsiveness and increased productivity. Over the next three years, the District plans to develop and implement time of use rates through AMI to facilitate matching load with the most economic power supply and mitigate resource adequacy challenges.
- In 2022, The District completed the Forks #1 Substation Rebuild project. The project consisted of replacing aging equipment including the station transformer, high-side protection, relays and breakers. This completed the reconstruction and modernization program for all system substations begun in 2006 except for a single feeder to be completed in 2023.
- In 2019, the District entered into an agreement with Bonneville Power Administration (BPA) to complete a voltage upgrade of the Port Angeles Central Feeder, converting it from 69kV to 115kV. After rebuilding the Airport substation in 2021, the District worked on upgrading the transmission line between the Airport substation and BPA's point of delivery in Port Angeles with an expected completion date in 2023. The completion of this project involves building a new switching station outside the BPA point of delivery which will start construction in 2023 and go through early 2024.
- In 2022, the Water Division focused on system reliability and infrastructure upgrades to mitigate
  aging infrastructure issues. Work continued on upgrade projects in the Clallam Bay water system,
  and a 70 kW standby generator for the Holgerson pump station in the Evergreen water system
  was engineered and installed for reliability.
- Design work moved forward to complete a permanent repair on a water main that was damaged by a landslide during a major storm in 2021 in the Clallam Bay/Sekiu water system. Construction on that main will begin in 2023 with completion of the permanent repair expected in 2024.

In light of Federal and State grant availability through the Inflation Reduction and Infrastructure
Investment Acts, the District is seeking grant funding for three potential projects: 1) a microgrid
project supporting resilience of North Olympic Peninsula communications, 2) an overhead to
undergrounding of distribution facilities for the Diamond Point area, and 3) construction of a
Sequim area distribution scale battery.

Having completed the modernization of the District's buildings and substations, including the universal addition of supervisory control and data acquisition (SCADA) to establish broadband connectivity between stations, the District remains focused on the mitigation of aging infrastructure. The District maintains a high tempo maintenance program to ensure systems are safely and optimally maintained and operated. Substation and line inspections are current and up to date as is a comprehensive vegetation management program designed to minimize customer outages and mitigate fire risks.

#### Awards and Acknowledgements

- The Government Finance Officers Association of the United States and Canada (GFOA) awarded a Certificate of Achievement for Excellence in Financial Reporting to the District for its annual comprehensive financial report for the fiscal year ended December 31, 2021. This is the second year the District has achieved this prestigious award. In order to be awarded a Certificate of Achievement, a government must publish an easily readable and efficiently organized annual comprehensive financial report. This report must satisfy both generally accepted accounting principles and applicable legal requirements. The certificate is valid for one year only. We believe that our current annual comprehensive financial report continues to meet the Certificate of Achievement Program's requirements, and we are submitting it to the GFOA to determine its eligibility for another certificate.
- The District was awarded the American Public Power Association's Smart Energy Provider (SEP)
  designation in 2022. This award recognizes utilities for demonstrating commitment to and
  accomplishment in smart energy program planning, energy efficiency and distributed energy
  resources, environmental and sustainability programs, and communication and customer
  experience. Utilities keep the SEP designation for two years.
- Nicole Hartman, the District's Communications and Government Relations Manager, received an Excellence in Communication Award from Northwest Public Power Association for first place in Social Media, Group C.

Preparation of the Annual Comprehensive Financial Report was made possible by the dedicated service of the staff of the District's Accounting and Finance departments as well as the Communications and Government Relations department. We wish to express our appreciation to these staff members for their contributions in the development of this report. Further appreciation is extended to the Board of Commissioners for their leadership and support in planning and conducting the financial operations of the District in a responsible and enterprising manner.

Respectfully submitted,

Sean Worthington

Sean Worthington General Manager Lori Carter

Lori Carter Controller/Auditing Officer







## Office of the Washington State Auditor Pat McCarthy

# INDEPENDENT AUDITOR'S REPORT ON THE AUDIT OF THE FINANCIAL STATEMENTS

Board of Commissioners Public Utility District No. 1 of Clallam County Carlsborg, Washington

#### REPORT ON THE AUDIT OF THE FINANCIAL STATEMENTS

#### Opinion

We have audited the accompanying financial statements of Public Utility District No. 1 of Clallam County as of and for the year then ended December 31, 2022, and the related notes to the financial statements, which collectively comprise the District's basic financial statements as listed in the table of contents.

In our opinion, the accompanying financial statements referred to above present fairly, in all material respects, the respective financial position of Public Utility District No. 1 of Clallam County, as of December 31, 2022, and the changes in financial position and, where applicable, cash flows thereof for the year then ended in accordance with accounting principles generally accepted in the United States of America.

#### **Basis for Opinion**

We conducted our audit in accordance with auditing standards generally accepted in the United States of America (GAAS) and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States. Our responsibilities under those standards are further described in the Auditor's Responsibilities for the Audit of the Financial Statements section of our report. We are required to be independent of the District and to meet our other ethical responsibilities, in accordance with the relevant ethical requirements relating to our audit. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

#### Responsibilities of Management for the Financial Statements

Management is responsible for the preparation and fair presentation of these financial statements in accordance with accounting principles generally accepted in the United States of America, and for the design, implementation, and maintenance of internal control relevant to the preparation and fair

#### INDEPENDENT AUDITOR'S REPORT

presentation of financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the financial statements, management is required to evaluate whether there are conditions or events, considered in the aggregate, that raise substantial doubt about the District's ability to continue as a going concern for twelve months beyond the financial statement date, including any currently known information that may raise substantial doubt shortly thereafter.

#### Auditor's Responsibilities for the Audit of the Financial Statements

Our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion. Reasonable assurance is a high level of assurance but is not absolute assurance and therefore is not a guarantee that an audit conducted in accordance with GAAS and Government Auditing Standards will always detect a material misstatement when it exists. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control. Misstatements are considered material if there is a substantial likelihood that, individually or in the aggregate, they would influence the judgment made by a reasonable user based on the financial statements.

Performing an audit in accordance with GAAS and Government Auditing Standards includes the following responsibilities:

- Exercise professional judgment and maintain professional skepticism throughout the audit;
- Identify and assess the risks of material misstatement of the financial statements, whether due to
  fraud or error, and design and perform audit procedures responsive to those risks. Such
  procedures include examining, on a test basis, evidence regarding the amounts and disclosures
  in the financial statements;
- Obtain an understanding of internal control relevant to the audit in order to design audit
  procedures that are appropriate in the circumstances, but not for the purpose of expressing an
  opinion on the effectiveness of the District's internal control. Accordingly, no such opinion is
  expressed;
- Evaluate the appropriateness of accounting policies used and the reasonableness of significant
  accounting estimates made by management, as well as evaluate the overall presentation of the
  financial statements;
- Conclude whether, in our judgment, there are conditions or events, considered in the aggregate, that raise substantial doubt about the District's ability to continue as a going concern for a reasonable period of time; and
- Communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit, significant audit findings, and certain internal control-related matters that we identified during the audit.

#### Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the management's discussion and analysis and required supplementary information listed in the table of contents be presented to supplement the basic financial statements. Such information is the responsibility of management and, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic or historical context. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

#### Other Information

The other information comprises the Introductory and Statistical Sections but does not include the basic financial statements and our auditor's report thereon. Management is responsible for the other information included in the financial statements. Our opinion on the basic financial statements do not cover the other information, and we do not express an opinion or provide any assurance thereon.

In connection with the audit of the basic financial statements, our responsibility is to read the other information and consider whether a material inconsistency exists between the other information and the basic financial statements, or the other information otherwise appears to be materially misstated. If, based on the work performed, we conclude that an uncorrected material misstatement of the other information exists, we are required to describe it in our report.

# OTHER REPORTING REQUIRED BY GOVERNMENT AUDITING STANDARDS

In accordance with Government Auditing Standards, we will also issue our report dated June 27, 2023, on our consideration of the District's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts and grant agreements and other matters. The purpose of that report is to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on internal control

## INDEPENDENT AUDITOR'S REPORT

over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the District's internal control over financial reporting and compliance.

Sincerely,

Pat McCarthy, State Auditor

Tat Macky

Olympia, WA

June 27, 2023

The Management's Discussion and Analysis is designed to provide an overview and analysis of the financial activities of the Public Utility District No. 1 of Clallam County (District) for the year ended December 31, 2022. Information in this section should be used in conjunction with the basic financial statements and accompanying notes.

#### **Overview of the Financial Statements**

The District is a municipal corporation duly organized and existing under the laws of the State of Washington. The District operates and maintains three divisions: the Electric Division, the Water Division (consisting of nine water systems), and the Wastewater (Sewer) Division (consisting of four sewer systems). These three divisions are reported in a combined format in a single proprietary fund.

In accordance with the requirements set forth by the Governmental Accounting Standards Board (GASB), the District uses full accrual basis accounting in recognizing increases and decreases in economic resources where revenues are recognized when earned and expenses are recognized when incurred. The basic financial statements are comprised of:

- Statement of Net Position: This statement presents information on the District's assets, liabilities, deferred outflows and inflows of resources, and net position (equity) at year-end. Net position is separated into three categories: net investment in capital assets, net position—restricted and net position—unrestricted.
- Statement of Revenue, Expenses and Changes in Net Position: This statement reflects the transactions and events that have increased or decreased the District's total economic resources during the period. Revenues are summarized by major source. Revenues and expenses are classified as operating or non-operating based on the nature of the transaction.
- Statement of Cash Flows: This statement reflects the sources and uses of cash separated into four categories of activities: operating, noncapital financing, capital and related financing, and investing. It provides insight into the District's ability to generate cash flow and to meet its obligations.

The notes to the financial statements, presented at the end of the basic financial statements, are considered to be an integral part of the District's presentation of financial position, results of operations, and changes in cash flow. The notes provide additional information that is necessary to obtain a full understanding of the data provided in the District's financial statements.

Condensed Statement of Net Position (in thousands)

	2022	2021	ncrease ecrease)	% Change
Assets and Deferred Outflows of Resources				
Current Assets	\$ 65,987	\$ 64,137	\$ 1,850	2.9%
Capital Assets, net	183,298	179,726	3,572	2.0%
Other Assets	11,182	14,676	(3,494)	-23.8%
Total Assets	260,467	258,539	1,928	0.7%
Deferred Outflows of Resources	4,577	1,846	2,731	147.9%
Liabilities and Deferred Inflows of Resources				
Current Liabilities	16,286	15,399	887	5.8%
Noncurrent Liabilities	36,214	40,798	(4,584)	-11.2%
Total Liabilities	52,500	56,197	(3,697)	-6.6%
Deferred Inflows of Resources	5,536	12,891	(7,355)	-57.1%
Net Position				
Net Investment in Capital Assets	147,373	138,487	8,886	6.4%
Restricted for:				
Debt Service	3,678	5,157	(1,479)	-28.7%
Rate Stabilization Fund	4,145	3,911	234	6.0%
Net Pension Asset	3,990	1,647	2,343	142.3%
Unrestricted	47,822	42,094	5,728	13.6%
Total Net Position	\$ 207,008	\$ 191,296	\$ 15,712	8.2%



Condensed Statement of Revenue, Expenses and Changes in Net Position (in thousands)

	2022	2021	I	ncrease	% Change
			(D	ecrease)	
Operating Revenues					
Utility Sales	\$ 78,018	\$ 75,045	\$	2,973	4.0%
Other	3,267	1,812		1,455	80.3%
Non-Operating Revenues					
Interest Income	541	186		355	190.9%
Net Increase/(Decrease) in Fair Value of Investments	68	(1)		69	6900.0%
Gain on Defeased Debt	354	=		354	100.0%
Other Income	754	677		77	11.4%
Total Revenues	83,002	77,719		5,283	6.8%
Operating Expenses		-			
Purchased Resources	29,375	29,564		(189)	-0.6%
Operations, Maintenance, and Admin & General *	23,558	17,389		6,169	35.5%
Taxes and Depreciation Expense	15,535	14,964		571	3.8%
Non-Operating Expenses					
Interest Expense, Amortization, Debt Issuance/Defeasance	1,012	1,334		(322)	-24.1%
Other Expenses *	413	495		(82)	-16.6%
Total Expenses	69,893	63,746		6,147	9.6%
Income/(Loss) before Contributions	13,109	13,973		(864)	-6.2%
Capital Contributions	2,603	2,363		240	10.2%
Change in Net Position	15,712	16,336	10 11	(624)	-3.8%
Beginning Net Position	191,296	174,960		16,336	9.3%
Ending Net Position	\$ 207,008	\$ 191,296	\$	15,712	8.2%

<sup>\*2021</sup> CETA low income expense was reclassified to operating expenses for 2022 comparability

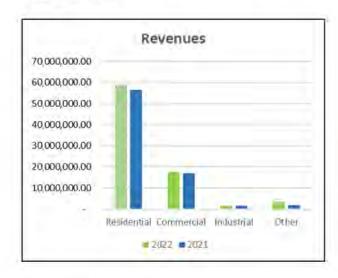
#### **Financial Analysis**

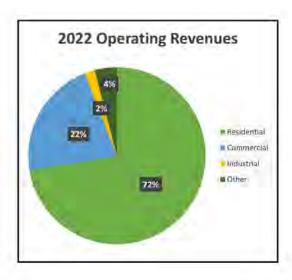
The District maintained a strong financial performance throughout 2022 despite the ongoing challenges it faced with supply chain constraints and rising costs in the wake of COVID-19 impacts. Over time, net position may serve as a useful indicator of an entity's financial position, and as the District met these challenges and optimized its financial resources, overall financial position and results of operations improved over 2021, with total net position increasing 8.2%. The following is a comparative analysis of the change in net position by major components of income and expense.

#### Operating Revenue

The District's operating revenues increased in 2022 by 5.8% over 2021. In 2022, retail kWh sales for the Electric Division showed an increase of 5.5% over 2021. Weather is the primary driver for energy usage within the District's service territory, and with cooler weather conditions in 2022 coming in at 1.25 degrees cooler on average over the heating months along with an increase in rates, utility sales increased by \$3 million. In addition, increases were seen over all retail rate classes as shown in the graph below with

residential customers making up 72% of operating revenues. Other operating revenue grew year over year primarily due to a \$904 thousand increase in Energy Efficiency Incentive rebates provided by Bonneville Power Administrative (BPA) for conservation efforts. The District's electric customers increased by 253 billable meters, water customers increased by 27 billable meters, and sewer customers increased by 2 services in 2022.





#### **Non-Operating Revenue**

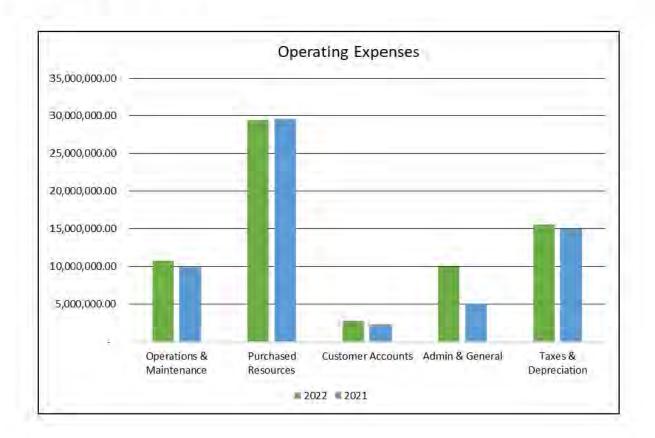
The District's non-operating revenue increased by \$855 thousand in 2022, a 99% increase. This increase was a result of two main factors. Interest income increased year over year by \$355 thousand due to interest rates on investments largely improving throughout 2022. In addition, the District saw a gain on defeased debt in the amount of \$354 thousand related to the District's defeasement of a portion of its 2014 revenue bonds.

#### **Operating Expenses**

The District's operating expenses include purchased resources (power and water), operations and maintenance, customer accounts, taxes and depreciation, and administrative and general expenses. Purchased resources accounted for 43% of the District's operating expense in 2022 and is primarily made up of purchased power from BPA for the Electric Division providing 98.8% of its power purchases, and purchased water from the City of Port Angeles that services three of the Water Division's water systems.

During 2022, overall operating expenses increased \$6.6 million, a 10.6% increase over 2021. \$2.6 million of this increase is a result of recording the required non-cash adjustments for the District's proportionate share of the Washington State Department of Retirement System's pension plan in which the District participates. For more information on these pension plan adjustments, see Note 7. Additionally, the District's medical cost for its employees increased \$1.4 million over the previous year as the District experienced a higher claims rate.

In November 2022, the District experienced a severe winter storm causing widespread outages. Maintenance costs increased 15.9% over 2021 primarily due to the cost to restore the electric system after this storm. The Water Division also saw increased maintenance costs as they dealt with ongoing system issues with aging infrastructure.



#### Non-Operating Expenses

Non-operating expenses decreased \$404 thousand in 2022 primarily due to a decrease in interest expense due to the defeasance of a portion of the Electric Division's 2014 bonds.

#### **Capital Contributions**

Revenue from capital contributions increased in 2022 by \$240 thousand, a 10.2% increase. The majority of the customer contributions were residential line extensions for individual customers for the Electric and Water Divisions. Along with contributions from individual customers, the Water Division completed some larger commercial projects receiving contributions for developments in the Fairview water system totaling \$213 thousand.

#### **Summary of Financial Position**

In summary, the financial condition of the District improved during 2022 over 2021. The overall increase to net position for 2022 was \$15.7 million leaving the District with an ending net position of \$207 million.

District management monitors the effectiveness of its financial operations by evaluating the metrics of its Board adopted financial policy. The metrics of the policy provide benchmarks that foster financial stability and fiscal responsibility to the District's ratepayers. The financial metrics are as follows:

- Maintain operating cash reserves at or above 120 days cash on hand with a target of 180 days
- Maintain a Debt Service Coverage Ratio (DSCR) of 2.0x or greater
- Maintain a debt to asset ratio of 40% or less
- Maintain a rate stabilization fund of 6% of budgeted rate revenue

All metrics of the financial policy were met for 2022 and further support the objectives of the District's strategic plan.

There were no significant restrictions, commitments, or other limitations that would affect the availability of resources for future use in 2022 and 2021.

## **Capital Asset and Long-Term Debt Activity**

#### **Capital Assets**

At the end of 2022, the District had total Net Capital Assets of \$183 million, a 2% increase over 2021. Projects in the Electric Division included pole replacements, underground replacements and transmission rebuilds. Major projects capitalized for the Electric Division included a 115 kV transmission rebuild in Port Angeles for \$494 thousand, the completion of a project to relocate transmission poles west of Port Angeles for \$483 thousand, a roof restoration of the Central Warehouse Facility at a cost of \$289 thousand, and the relocation of electrical facilities on Towne Road in the amount of \$229 thousand. Projects for the Water Division included upgrades to water mains and services throughout all water systems. Major projects capitalized for the Water Division included a water main relocation at Siebert Creek as part of a Washington State Department of Transportation project. This project came in at \$247 thousand. Additionally, the Water Division completed the design and installation of a 70-kW standby generator for reliability in the Evergreen water system for a cost of \$205 thousand. Construction work in progress had a \$4.7 million increase for the year. For the Electric Division, work moved forward with the rebuild of the Forks 1 and 2 substations and for the Water Division, work continued on the Clallam Bay infrastructure replacement projects.

Capital Assets (in thousands)

	2022	2021	crease ecrease)	% Change
Land and Intangible Plant	\$ 3,774	\$ 3,774	\$ h	0.0%
Utility Plant in Service	329,396	320,656	8,740	2.7%
Construction Work In Progress	11,497	6,753	4,744	70.3%
Accumulated Depreciation	(161,369)	(151,457)	(9,912)	6.5%
Total Net Capital Assets	\$ 183,298	\$ 179,726	\$ 3,572	2.0%

Additional information on the District's capital assets is presented in Note 3.

#### **Long Term Debt**

The District's long term debt decreased 14.9% in 2022. This was a decrease of \$6.1 million. In 2021, the District began the process to defease a portion of its outstanding Electric Division 2014 bonds and to issue new Electric bonds, but due to market conditions, these transactions did not take place until 2022. In January 2022, the District defeased a portion of the 2014 bonds in the amount of \$9.77 million. This transaction resulted in a gain of \$354 thousand. In February 2022, the District issued Electric revenue bonds in the amount of \$6.9 million.

The Water Division drew \$166 thousand on its 2019 Public Works Board loan in 2022. The funds were used for preconstruction work on water main and reservoir upgrade projects.

At the end of 2022, the District had \$29.5 million in bonds outstanding including unamortized premiums and \$5.3 million in drinking water loans outstanding.

Long Term Debt (in thousands)

	202	2	2021			crease)	% Change	
Long Term Debt	\$	34,848	\$	40,950	\$	(6,102)	-14.9%	

More detailed information regarding the District's long term debt is presented in Note 6.

#### **Bond Ratings**

In 2022, the District's credit rating was affirmed by Moody's at Aa3.



#### **Requests for Financial Information**

Please direct questions relating to this financial report or additional financial information to the District's Controller at PO Box 1000, Carlsborg, WA 98324.



## STATEMENT OF NET POSITION

As of December 31, 2022	
ASSETS CURRENT ASSETS Cash and Cash Equivalents (Note 2) Restricted Debt Service Funds Restricted Rate Stabilization Fund Investments (Note 2) Customer Accounts Receivable, Net Other Accounts Receivable, Net Accrued Unbilled Revenues Inventory-Materials and Supplies Prepayments	\$ 30,742,263 2,073,714 4,145,145 6,075,333 6,536,419 917,063 4,507,027 9,571,206 1,419,194
Total Current Assets	65,987,364
NONCURRENT ASSETS Restricted Debt Service Reserve Funds Investments (Note 2) Net Pension Asset (Note 7) Preliminary Surveys Utility Plant (Note 3)	1,898,144 5,016,073 4,145,898 121,811
Land and Intangible Plant Utility Plant in Service Construction Work in Progress Less: Accumulated Depreciation	3,774,032 329,396,802 11,496,848 (161,369,372)
Total Utility Plant, Net Total Noncurrent Assets	183,298,310 194,480,236
TOTAL ASSETS	\$ 260,467,600
DEFERRED OUTFLOWS OF RESOURCES	\$ 200,407,000
Deferred Outflow-Pension (Note 7) Deferred Outflow-OPEB (Note 8) Deferred Outflow-Loss on Refunding	4,103,273 318,170 155,919
TOTAL DEFERRED OUTFLOWS OF RESOURCES	\$ 4,577,362
LIABILITIES	
CURRENT LIABILITIES  Accounts Payable Customer Deposits Accrued Taxes Accrued Interest Payable Other Credits and Liabilities, Current Portion (Note 5) Total OPEB Liability, Current Portion (Note 8) Long-Term Debt, Current Portion (Note 6)	\$ 6,347,621 1,381,377 1,823,429 310,062 3,269,860 34,731 3,118,648
Total Current Liabilities	16,285,728
NONCURRENT LIABILITIES Revenue Bonds Payable (Note 6) Drinking Water State Revolving Fund Loans (Note 6) Washington State Public Works Board Loan (Note 6) Other Credits and Liabilities (Note 5) Total OPEB Liability (Note 8) Net Pension Liability (Note 7)	27,080,054 4,441,216 208,536 885,705 1,212,303 2,386,704
Total Noncurrent Liabilities	36,214,518
TOTAL LIABILITIES	\$ 52,500,246
DEFERRED INFLOWS OF RESOURCES  Deferred Inflows-Pension (Note 7)	4,376,973
Deferred Inflows-OPEB (Note 8)	1,159,242 <b>\$ 5,536,215</b>
TOTAL DEFERRED INFLOWS OF RESOURCES	\$ 5,536,215
NET POSITION	
Net Investment in Capital Assets Restricted For: Debt Service Rate Stabilization Fund Net Pension Asset	147,873,110 3,678,477 4,145,145 3,990,109
Unrestricted TOTAL NET POSITION	47,821,660 \$ 207,008,501
TOTAL NEI FOSITION	⇒ 207,000,501

## For the year ended December 31, 2022

Other Operating Revenues TOTAL OPERATING REVENUES  Purchased Power (Note 10) Purchased Water (Note 10) Systems Operations Maintenance Customer Accounting and Information Administrative & General Expense Depreciation and Amortization of Intangible Assets TOTAL OPERATING EXPENSES  Interest Income Interest Income Interest and Amortization on Long-Term Debt Gain on Insurance Recovery Gain on Defeased Debt Debt Issuance/Defeasement Costs COVID-19 Non-Grant Expense (Note 14) COVID-19 Non-Grant Expense (Note 14) Other Non-operating Revenue (Expense) Miscellaneous Grant Revenue (Note 13,14) Gain/(Loss) on Sale/Retirement of Plant TOTAL NON-OPERATING REVENUES AND EXPENSES  118 Miscellaneous Grant Revenue (Note 14) COVID-19 Non-Grant Expense (Note 14) Other Non-operating Revenue (Expense) Miscellaneous Grant Revenue (Note 13,14) Gain/(Loss) on Sale/Retirement of Plant TOTAL NON-OPERATING REVENUES AND EXPENSES  CAPITAL CONTRIBUTIONS  CAPITAL CONTRIBUTIONS  2,602  CHANGE IN NET POSITION  15,712,			
Other Operating Revenues TOTAL OPERATING REVENUES  Purchased Power (Note 10) Purchased Water (Note 10) Systems Operations Maintenance Customer Accounting and Information Administrative & General Expense Perceiation and Amortization of Intangible Assets TOTAL OPERATING EXPENSES  Interest Income Interest Income Interest and Amortization on Long-Term Debt Gain on Insurance Recovery Gain on Defeased Debt Debt Issuance/Defeasement Costs COVID-19 Non-Grant Expense (Note 14) Other Non-operating Revenue (Note 14) Other Non-operating Revenue (Expense) Miscellaneous Grant Revenue (Note 13,14) Gain/(Loss) on Sale/Retirement of Plant TOTAL NON-OPERATING REVENUES AND EXPENSES  Interest Income Interest and Amortization on Long-Term Debt (906 Gain on Insurance Recovery Gain on Defeased Debt Debt Issuance/Defeasement Costs COVID-19 Non-Grant Expense (Note 14) Other Non-operating Revenue (Note 14) Other Non-operating Revenue (Expense) Miscellaneous Grant Revenue (Note 13,14) Gain/(Loss) on Sale/Retirement of Plant TOTAL NON-OPERATING REVENUES AND EXPENSES  CAPITAL CONTRIBUTIONS 2,602  CHANGE IN NET POSITION 15,712,	OPERATING REVENUES		
TOTAL OPERATING REVENUES  Purchased Power (Note 10) 29,144 Purchased Water (Note 10) 29,144 Purchased Water (Note 10) 29,00 Systems Operations 4,906 Maintenance 5,888 Customer Accounting and Information 2,789 Administrative & General Expense 9,974 Taxes 4,381 Depreciation and Amortization of Intangible Assets 11,153 TOTAL OPERATING EXPENSES 68,467,  NET OPERATING INCOME 12,817,  NON-OPERATING REVENUES AND EXPENSES Interest Income 540 Interest Income 540 Interest and Amortization on Long-Term Debt 690 Gain on Investments 67 Gain on Insurance Recovery 28 Gain on Defeased Debt 334 Debt Issuance/Defeasement Costs (106 COVID-19 Non-Grant Revenue (Note 14) 74 COVID-19 Non-Grant Expense (Note 14) 74 COVID-19 Non-Grant Expense (Note 14) 74 COVID-19 Non-Grant Revenue (Note 13,14) 636in/(Loss) on Sale/Retirement of Plant (270 TOTAL NON-OPERATING REVENUES AND EXPENSES 292,  CAPITAL CONTRIBUTIONS 2,602	Utility Sales	\$	78,017,939
OPERATING EXPENSES Purchased Power (Note 10) 29,144 Purchased Water (Note 10) 230 Systems Operations 4,906 Maintenance 5,888 Customer Accounting and Information 2,789 Administrative & General Expense 9,974 Taxes 4,381 Depreciation and Amortization of Intangible Assets 11,153 TOTAL OPERATING EXPENSES 68,467,  NET OPERATING INCOME 12,817,  NON-OPERATING REVENUES AND EXPENSES Interest Income 540 Interest and Amortization on Long-Term Debt (906 Gain on Investments 57 Gain on Investments 67 Gain on Insurance Recovery 28 Gain on Defeased Debt 334 Debt Issuance/Defeasement Costs (106 COVID-19 Non-Grant Revenue (Note 14) 74 COVID-19 Non-Grant Expense (Note 14) 74 COVID-19 Non-Grant Revenue (Rote 13,14) 75 Gain/(Loss) on Sale/Retirement of Plant 75 Gain/(Loss) on Sale/Retirement of Plant 75 TOTAL CONTRIBUTIONS 2,602 CHANGE IN NET POSITION 15,712,			3,266,823
Purchased Power (Note 10) Purchased Water (Note 10) Systems Operations Maintenance Customer Accounting and Information Administrative & General Expense Purchased Water (Note 10) Systems Operations Administrative & General Expense Administrative & General Expense Purchases Administrative & General Expense Administrative & General Expense Purchases Administrative & General Expense Purchases Administrative & General Expense Administrative & General Expense Administrative & General Expense Administrative & General Expenses Administrative & General Expenses  NET OPERATING INCOME  12,817,  NON-OPERATING REVENUES AND EXPENSES Interest Income Interest Income Interest Income Interest and Amortization on Long-Term Debt Gain on Investments Gain on Investments Gain on Insurance Recovery Reain on Defeased Debt Debt Issuance/Defeasement Costs Debt Issuance/Defeasement Costs COVID-19 Non-Grant Revenue (Note 14) COVID-19 Non-Grant Expense (Note 14) Other Non-operating Revenue (Expense) Miscellaneous Grant Revenue (Note 13,14) Gain/(Loss) on Sale/Retirement of Plant TOTAL NON-OPERATING REVENUES AND EXPENSES  CAPITAL CONTRIBUTIONS 2,602  CHANGE IN NET POSITION 15,712,	TOTAL OPERATING REVENUES	1	81,284,762
Purchased Power (Note 10) Purchased Water (Note 10) Systems Operations Maintenance Customer Accounting and Information Administrative & General Expense Purchased Water (Note 10) Systems Operations Administrative & General Expense Administrative & General Expense Purchases Administrative & General Expense Administrative & General Expense Purchases Administrative & General Expense Purchases Administrative & General Expense Administrative & General Expense Administrative & General Expense Administrative & General Expenses Administrative & General Expenses  NET OPERATING INCOME  12,817,  NON-OPERATING REVENUES AND EXPENSES Interest Income Interest Income Interest and Amortization on Long-Term Debt Gain on Investments Gain on Investments Gain on Insurance Recovery Reain on Defeased Debt Debt Issuance/Defeasement Costs Debt Issuance/Defeasement Costs COVID-19 Non-Grant Revenue (Note 14) COVID-19 Non-Grant Expense (Note 14) Other Non-operating Revenue (Expense) Miscellaneous Grant Revenue (Note 13,14) Gain/(Loss) on Sale/Retirement of Plant TOTAL NON-OPERATING REVENUES AND EXPENSES  CAPITAL CONTRIBUTIONS  15,712,	OPERATING EXPENSES		
Purchased Water (Note 10) Systems Operations A 4,906 Maintenance Customer Accounting and Information Administrative & General Expense 9,974 Taxes 10,974 Taxes 11,153 TOTAL OPERATING EXPENSES 68,467  NET OPERATING INCOME 12,817  NON-OPERATING REVENUES AND EXPENSES Interest Income Interest and Amortization on Long-Term Debt Gain on Investments Gain on Insurance Recovery Gain on Defeased Debt Debt Issuance/Defeasement Costs COVID-19 Non-Grant Expense (Note 14) Other Non-operating Revenue (Expense) Miscellaneous Grant Revenue (Note 13,14) Gain/(Loss) on Sale/Retirement of Plant TOTAL NON-OPERATING REVENUES AND EXPENSES  118 CAPITAL CONTRIBUTIONS 2,602  CHANGE IN NET POSITION 15,712,			29,144,017
Systems Operations 4,906 Maintenance 5,888 Customer Accounting and Information 2,789 Administrative & General Expense 9,974 Taxes 4,381 Depreciation and Amortization of Intangible Assets 11,153 TOTAL OPERATING EXPENSES 68,467,  NET OPERATING INCOME 12,817,  NON-OPERATING REVENUES AND EXPENSES Interest Income 540 Interest and Amortization on Long-Term Debt (906 Gain on Investments 67 Gain on Insurance Recovery 28 Gain on Defeased Debt 3354 Debt Issuance/Defeasement Costs (106 COVID-19 Non-Grant Expense (Note 14) 74 COVID-19 Non-Grant Expense (Note 14) 77 Other Non-operating Revenue (Expense) 118 Miscellaneous Grant Revenue (Note 13,14) 465 Gain/(Loss) on Sale/Retirement of Plant (270 TOTAL NON-OPERATING REVENUES AND EXPENSES 292,  CAPITAL CONTRIBUTIONS 2,602			230,487
Maintenance Customer Accounting and Information Administrative & General Expense 9,974 Taxes 4,381 Depreciation and Amortization of Intangible Assets 11,153 TOTAL OPERATING EXPENSES 68,467.  NET OPERATING INCOME 12,817.  NON-OPERATING REVENUES AND EXPENSES Interest Income 1540 Interest and Amortization on Long-Term Debt Gain on Investments 67 Gain on Insurance Recovery Gain on Defeased Debt Debt Issuance/Defeasement Costs COVID-19 Non-Grant Revenue (Note 14) COVID-19 Non-Grant Expense (Note 14) Other Non-operating Revenue (Expense) Miscellaneous Grant Revenue (Expense) Miscellaneous Grant Revenue (Note 13,14) Gain/(Loss) on Sale/Retirement of Plant TOTAL NON-OPERATING REVENUES AND EXPENSES  CAPITAL CONTRIBUTIONS 2,602  CHANGE IN NET POSITION 15,712,			4,906,237
Customer Accounting and Information Administrative & General Expense 9,974 Taxes 4,381 Depreciation and Amortization of Intangible Assets 11,153 TOTAL OPERATING EXPENSES 68,467,  NET OPERATING INCOME 12,817,  NON-OPERATING REVENUES AND EXPENSES Interest Income Interest Income Interest and Amortization on Long-Term Debt Gain on Investments 67 Gain on Insurance Recovery 28 Gain on Defeased Debt Debt Issuance/Defeasement Costs COVID-19 Non-Grant Revenue (Note 14) COVID-19 Non-Grant Expense (Note 14) Other Non-operating Revenue (Expense) Miscellaneous Grant Revenue (Expense) Miscellaneous Grant Revenue (Note 13,14) Gain/(Loss) on Sale/Retirement of Plant TOTAL NON-OPERATING REVENUES AND EXPENSES  CAPITAL CONTRIBUTIONS 2,602  CHANGE IN NET POSITION 15,712,			5,888,484
Administrative & General Expense 9,974 Taxes 4,381 Depreciation and Amortization of Intangible Assets 11,153 TOTAL OPERATING EXPENSES 68,467,  NET OPERATING INCOME 12,817,  NON-OPERATING REVENUES AND EXPENSES  Interest Income 540 Interest and Amortization on Long-Term Debt 9,006 Gain on Investments 67 Gain on Insurance Recovery 28 Gain on Defeased Debt 354 Debt Issuance/Defeasement Costs (1066 COVID-19 Non-Grant Revenue (Note 14) 74 COVID-19 Non-Grant Expense (Note 14) 74 COVID-19 Non-Grant Revenue (Expense) 118 Miscellaneous Grant Revenue (Note 13,14) 465 Gain/(Loss) on Sale/Retirement of Plant (270 TOTAL NON-OPERATING REVENUES AND EXPENSES 292,  CAPITAL CONTRIBUTIONS 2,602  CHANGE IN NET POSITION 15,712,			2,789,134
Taxes Depreciation and Amortization of Intangible Assets 11,153 TOTAL OPERATING EXPENSES 68,467,  NET OPERATING INCOME 12,817,  NON-OPERATING REVENUES AND EXPENSES Interest Income Interest and Amortization on Long-Term Debt (906) Gain on Investments 67 Gain on Insurance Recovery 28 Gain on Defeased Debt Debt Issuance/Defeasement Costs COVID-19 Non-Grant Revenue (Note 14) COVID-19 Non-Grant Expense (Note 14) Other Non-operating Revenue (Expense) Miscellaneous Grant Revenue (Note 13,14) Gain/(Loss) on Sale/Retirement of Plant TOTAL NON-OPERATING REVENUES AND EXPENSES  CAPITAL CONTRIBUTIONS 2,602  CHANGE IN NET POSITION 15,712,			9,974,433
Depreciation and Amortization of Intangible Assets  TOTAL OPERATING EXPENSES  68,467.  NET OPERATING INCOME  12,817.  NON-OPERATING REVENUES AND EXPENSES  Interest Income Interest and Amortization on Long-Term Debt Gain on Investments Gain on Insurance Recovery Gain on Insurance Recovery Gain on Defeased Debt Debt Issuance/Defeasement Costs COVID-19 Non-Grant Revenue (Note 14) COVID-19 Non-Grant Expense (Note 14) Other Non-operating Revenue (Expense) Miscellaneous Grant Revenue (Note 13,14) Gain/(Loss) on Sale/Retirement of Plant TOTAL NON-OPERATING REVENUES AND EXPENSES  CAPITAL CONTRIBUTIONS  15,712.			4,381,626
TOTAL OPERATING EXPENSES  NET OPERATING INCOME  12,817.  NON-OPERATING REVENUES AND EXPENSES  Interest Income Interest and Amortization on Long-Term Debt Gain on Investments Gain on Insurance Recovery Gain on Defeased Debt Debt Issuance/Defeasement Costs COVID-19 Non-Grant Revenue (Note 14) COVID-19 Non-Grant Expense (Note 14) Other Non-operating Revenue (Expense) Miscellaneous Grant Revenue (Note 13,14) Gain/(Loss) on Sale/Retirement of Plant TOTAL NON-OPERATING REVENUES AND EXPENSES  CAPITAL CONTRIBUTIONS  2,602  CHANGE IN NET POSITION  15,712.	Depreciation and Amortization of Intangible Assets		11,153,089
NON-OPERATING REVENUES AND EXPENSES  Interest Income 540 Interest and Amortization on Long-Term Debt (906) Gain on Investments 67 Gain on Insurance Recovery 28 Gain on Defeased Debt 354 Debt Issuance/Defeasement Costs (106) COVID-19 Non-Grant Revenue (Note 14) 74 COVID-19 Non-Grant Expense (Note 14) (74 Other Non-operating Revenue (Expense) 118 Miscellaneous Grant Revenue (Note 13,14) 465 Gain/(Loss) on Sale/Retirement of Plant (270) TOTAL NON-OPERATING REVENUES AND EXPENSES 292, CAPITAL CONTRIBUTIONS 15,712,		-	68,467,507
Interest Income Interest and Amortization on Long-Term Debt Gain on Investments Gain on Insurance Recovery Gain on Defeased Debt Debt Issuance/Defeasement Costs COVID-19 Non-Grant Revenue (Note 14) COVID-19 Non-Grant Expense (Note 14) Other Non-operating Revenue (Expense) Miscellaneous Grant Revenue (Note 13,14) Gain/(Loss) on Sale/Retirement of Plant TOTAL NON-OPERATING REVENUES AND EXPENSES  CAPITAL CONTRIBUTIONS  2,602  CHANGE IN NET POSITION  540 (906 (906 (906 (906 (1906	NET OPERATING INCOME	-	12,817,255
Interest and Amortization on Long-Term Debt Gain on Investments Gain on Insurance Recovery Gain on Defeased Debt Debt Issuance/Defeasement Costs COVID-19 Non-Grant Revenue (Note 14) COVID-19 Non-Grant Expense (Note 14) Other Non-operating Revenue (Expense) Miscellaneous Grant Revenue (Note 13,14) Gain/(Loss) on Sale/Retirement of Plant TOTAL NON-OPERATING REVENUES AND EXPENSES  CAPITAL CONTRIBUTIONS  (906  67  67  67  67  67  67  67  67  67	NON-OPERATING REVENUES AND EXPENSES		
Gain on Investments Gain on Insurance Recovery Gain on Defeased Debt Debt Issuance/Defeasement Costs COVID-19 Non-Grant Revenue (Note 14) COVID-19 Non-Grant Expense (Note 14) Other Non-operating Revenue (Expense) Miscellaneous Grant Revenue (Note 13,14) Gain/(Loss) on Sale/Retirement of Plant TOTAL NON-OPERATING REVENUES AND EXPENSES  CAPITAL CONTRIBUTIONS  2,602  CHANGE IN NET POSITION  677 678 678 678 678 678 678 678 678 67	Interest Income		540,991
Gain on Insurance Recovery Gain on Defeased Debt Structure Defeasement Costs COVID-19 Non-Grant Revenue (Note 14) COVID-19 Non-Grant Expense (Note 14) Other Non-operating Revenue (Expense) Miscellaneous Grant Revenue (Note 13,14) Gain/(Loss) on Sale/Retirement of Plant TOTAL NON-OPERATING REVENUES AND EXPENSES  CAPITAL CONTRIBUTIONS  2,602  CHANGE IN NET POSITION  254 254 255 256 257 2602	Interest and Amortization on Long-Term Debt		(906,395)
Gain on Defeased Debt  Debt Issuance/Defeasement Costs  COVID-19 Non-Grant Revenue (Note 14)  COVID-19 Non-Grant Expense (Note 14)  Other Non-operating Revenue (Expense)  Miscellaneous Grant Revenue (Note 13,14)  Gain/(Loss) on Sale/Retirement of Plant  TOTAL NON-OPERATING REVENUES AND EXPENSES  CAPITAL CONTRIBUTIONS  2,602  CHANGE IN NET POSITION  354  (106  (74  (74  (74  (74  (74  (74  (74  (7	Gain on Investments		67,980
Debt Issuance/Defeasement Costs(106COVID-19 Non-Grant Revenue (Note 14)74COVID-19 Non-Grant Expense (Note 14)(74Other Non-operating Revenue (Expense)118Miscellaneous Grant Revenue (Note 13,14)465Gain/(Loss) on Sale/Retirement of Plant(270TOTAL NON-OPERATING REVENUES AND EXPENSES292CAPITAL CONTRIBUTIONS2,602CHANGE IN NET POSITION15,712	Gain on Insurance Recovery		28,521
COVID-19 Non-Grant Revenue (Note 14)  COVID-19 Non-Grant Expense (Note 14)  Other Non-operating Revenue (Expense)  Miscellaneous Grant Revenue (Note 13,14)  Gain/(Loss) on Sale/Retirement of Plant  TOTAL NON-OPERATING REVENUES AND EXPENSES  CAPITAL CONTRIBUTIONS  CHANGE IN NET POSITION  74  (74  (74  (74  (75  (74  (75  (74  (75  (75	Gain on Defeased Debt		354,501
COVID-19 Non-Grant Expense (Note 14) Other Non-operating Revenue (Expense) Miscellaneous Grant Revenue (Note 13,14) Gain/(Loss) on Sale/Retirement of Plant TOTAL NON-OPERATING REVENUES AND EXPENSES  CAPITAL CONTRIBUTIONS  CHANGE IN NET POSITION  (74 Other Non-operating Revenue (Expense) 118 (270 (270 270 270 270 270 270 270 270 270 270	Debt Issuance/Defeasement Costs		(106,023)
Other Non-operating Revenue (Expense)  Miscellaneous Grant Revenue (Note 13,14)  Gain/(Loss) on Sale/Retirement of Plant  TOTAL NON-OPERATING REVENUES AND EXPENSES  CAPITAL CONTRIBUTIONS  CHANGE IN NET POSITION  118  465  (270  292  292  2,602	COVID-19 Non-Grant Revenue (Note 14)		74,825
Miscellaneous Grant Revenue (Note 13,14) Gain/(Loss) on Sale/Retirement of Plant TOTAL NON-OPERATING REVENUES AND EXPENSES  CAPITAL CONTRIBUTIONS  2,602 CHANGE IN NET POSITION  15,712,			(74,825)
Gain/(Loss) on Sale/Retirement of Plant TOTAL NON-OPERATING REVENUES AND EXPENSES  CAPITAL CONTRIBUTIONS  2,602  CHANGE IN NET POSITION  15,712,	Other Non-operating Revenue (Expense)		118,010
TOTAL NON-OPERATING REVENUES AND EXPENSES  292,  CAPITAL CONTRIBUTIONS  2,602  CHANGE IN NET POSITION  15,712,			465,031
CAPITAL CONTRIBUTIONS 2,602  CHANGE IN NET POSITION 15,712,	Gain/(Loss) on Sale/Retirement of Plant	-	(270,235)
CHANGE IN NET POSITION 15,712,	TOTAL NON-OPERATING REVENUES AND EXPENSES	-	292,381
	CAPITAL CONTRIBUTIONS		2,602,459
	CHANGE IN NET POSITION		15,712,095
Net Position, Beginning of the Year 191,296	Net Position, Beginning of the Year		191,296,406
NET POSITION, ENDING \$ 207,008,	NET POSITION, ENDING	\$	207,008,501

## For the year ended December 31, 2022

CASH FLOWS FROM OPERATING ACTIVITIES	
Cash Received from Customers	\$ 80,316,186
Cash Paid to Suppliers	(41,519,677)
Cash Paid to Employees	(14,958,154)
Taxes Paid	(4,242,306)
Other Cash Receipts	84,697
Other Cash Payments	(67,928)
Net Cash Provided From Operating Activities	19,612,818
CASH FLOWS FROM NONCAPITAL FINANCING ACTIVITIES	
Grant Revenue-Storm Damage Recovery	4,839
Grant Revenue-Other	25,981
COVID-19 Non-Grant Revenue	74,825
COVID-19 Non-Grant Expense	(74,825)
Net Cash Provided by Noncapital Financing Activities	30,820
CASH FLOWS FROM CAPITAL AND RELATED FINANCING ACTIVITIES	
그리 하셨다면 하면 나가 되어 먹어야 한 이 점점에 하면 하면 하면 하면 하면 사람들이 되었다면 하다는 사람들이 하면 하면 하다고 있다면 하면 하는데	(1.1.222.601)
Acquisition and Construction of Utility Plant	(14,232,691)
Proceeds from Sale of Utility Plant	64,082
Principal paid on Revenue Bonds/Drinking Water Loans	(2,944,620)
Interest Paid on Debt	(1,105,113)
Principal and Interest paid on Lease Liability	(75,162)
Contributions in Aid of Construction	2,428,254
Proceeds from Revenue Bond/Drinking Water Loans/Public Works Loan	8,268,406
Cash Defeasance of Revenue Bonds	(10,819,391)
Grant Revenue-Storm Damage Recovery	26,718
Debt Issuance Expense Paid on Capital Debt	(100,123)
Net Cash Used by Capital and Related Financing Activities	(18,489,640)
CASH FLOWS FROM INVESTING ACTIVITIES	
Interest Income	540,941
Investments-Purchased	(19,989,651)
Investments-Proceeds	15,000,000
Net Cash Provided by Investing Activities	(4,448,710)
NET INCREASE (DECREASE) IN CASH	(3,294,712)
Cash and cash equivalents, including restricted cash - Beginning of the Year	42,153,978
Less Restricted Cash	(8,117,003)
Cash and cash equivalents - End of the Year	\$ 30,742,263
Section and Section Se	

## STATEMENT OF CASH FLOWS (CONTINUED)

#### Continued

#### RECONCILIATION OF OPERATING INCOME TO NET CASH PROVIDED BY OPERATING ACTIVITIES

Operating Income	\$-	12,817,256
Adjustments to reconcile Operating Income To		
Net Cash Provided by Operating Activities		
Add (Deduct):		
Depreciation		11,153,089
Other Non-Operating (Receipts) Payments		16,769
Change in Accounts Receivable		(1,029,139)
Change in Unbilled Revenues		317,420
Change in Other Receivables		(53,773)
Change in Materials		(2,278,314)
Change in Prepayments		22,644
Change in Deferred Charges		84,515
Change in Accounts Payable		98,849
Change in Customer Deposits		159,630
Change in Accrued Taxes		139,319
Change in Accrued Liabilities		5,702
Change in Other Post-Employment Benefits (OPEB)		(46,779)
Change in Pension Expense(Credit) (GASB 68)		(1,797,024)
Change in Unearned Revenues		2,660
NET CASH PROVIDED BY OPERATING ACTIVITIES	\$	19,612,818

#### SUPPLEMENTAL DISCLOSURE OF NONCASH ACTIVITIES

- Customer installed services brought into plant and included in Capital Contributions totaled \$387,631 and had no effect on cash.
- Capital asset acquisition related to lease liability was \$439,494.
- The deferred inflows and deferred outflows related to GASB 68 had no cash effect in 2022. The pension deferred outflow was \$4,103,273 and the pension deferred inflow was \$4,376,973.
- The deferred inflows and deferred outflow related to GASB 75 had no cash effect in 2022. The OPEB deferred inflow was \$1,159,242 and the OPEB deferred outflow was \$318,170.



#### **NOTE 1 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES**

#### Reporting Entity

Public Utility District No. 1 of Clallam County (District) is a municipal corporation providing electric, water, and wastewater (sewer) service. The District was voted into existence on November 5, 1940. In July 1944 the District acquired electric facilities and began providing service. In the following year, the District began providing water service and in 1990 began providing sewer utility service.

The District is governed by a three-member board of elected commissioners and is comprised of an electric system, nine water systems, and four sewer systems. The accompanying combined financial statements include the financial position of the Electric, Water and Sewer Divisions and the results of their operations. For the purpose of these statements, all interdepartmental transactions for services rendered between the divisions have been eliminated upon consolidation.

As required by Generally Accepted Accounting Principles (GAAP), management has considered all potential component units in defining the reporting entity. The District has no component units. The following is a summary of the more significant accounting policies used in the preparation of the District's financial statements:

#### A. Basis of Accounting and Presentation

The accounting policies of the District conform to GAAP as applicable to proprietary funds of governments. The District adheres to the accounting standards and pronouncements of the Governmental Accounting Standards Board (GASB), the accepted standard-setting body for governmental entities. In June 2017, GASB issued Statement No. 87, Leases. The objective of this Statement is to better meet the information needs of financial statement users by improving accounting and reporting for leases by governments. The requirements of this statement were effective for reporting periods beginning after December 15, 2019. The District elected to postpone the adoption of this standard as allowed by Statement No. 95, Postponement of the Effective Dates of Certain Authoritative Guidance, and implemented Statement No. 87 in 2022.

Accounting records are maintained in accordance with methods prescribed by the Washington State Auditor's Office under the authority of Revised Code of Washington (RCW) 43.09 and the Uniform System of Accounts for public utilities and licensees as published by the Federal Energy Regulatory Commission (FERC). The District uses the full accrual basis of accounting recognizing revenues when earned and expenses as incurred. Operating revenues and expenses are distinguished from non-operating items. Operating revenues and expenses generally result from providing services and delivering goods in connection with the principal operations of the District. All other revenues and expenses are reported as non-operating revenues and expenses.

#### B. Deposits and Investments

The District's cash and cash equivalents are considered to be cash on hand, demand deposits and short-term investments with maturities of less than three months from the date of acquisition and are investments

that are both readily convertible to known amounts of cash and so near their maturity that they present insignificant risk of changes in value due to market forces.

The District considers all deposits with the Washington State Treasurer's Local Government Investment Pool (LGIP) cash and cash equivalents. Since the pool is sufficiently liquid to permit withdrawal of cash at any time without prior notice or penalty, equity in the pool is also deemed to be a cash equivalent.

It is the District's policy to record investments at fair value. For various risks related to the investments see Note 2.

#### C. Restricted Assets

In accordance with bond resolutions, related agreements and the District's adopted financial policy, separate restricted accounts have been established. These assets are restricted for specific uses including bond reserve and debt service coverage. These are classified as current or noncurrent assets as appropriate. When both restricted and unrestricted resources are available for use, it is the District's practice to use restricted resources first, then unrestricted resources as needed.

#### D. Accounts Receivable

Management reviews accounts receivable and provides for estimated uncollectible accounts using the percentage-of-receivables method. Amounts deemed uncollectible are transferred to the provision for uncollectible accounts on a monthly basis. Customer accounts receivable is presented in the Statement of Net Position net of the provision for uncollectible account balance. The District's provision for uncollectible accounts was \$117,071 as of December 31, 2022.

Customer accounts receivable contain credit balances for advance payments, primarily from Average Payment Plan residential customers. The total dollar amount of the credit balances was \$647,976 at December 31, 2022 and has been reclassified as accounts payable.

#### E. Inventories

Inventories are valued at average cost which approximates the market value.

#### F. Utility Plant and Depreciation

Utility Plant assets are recorded at cost and include both direct and indirect costs of construction or acquisition. The District's capitalization threshold for non-infrastructure plant is \$5,000 with a useful life of greater than one year. All costs related to infrastructure are capitalized. The cost of maintenance and repairs is expensed as incurred; replacements and improvements are capitalized.

The District, beginning with the adoption of GASB Statement No. 87, *Leases* in FY 2022, has capitalized existing and new leases accordingly as Right to Use Lease Assets and amortizes them over the life of the lease.

Composite depreciation rates are used for groups of infrastructure assets and, accordingly, no gain or loss is recorded on the retirement of an asset unless it represents a major retirement. Initial depreciation on utility plant is recorded in the month subsequent to purchase or completion of construction. Property, plant and equipment are depreciated based on the straight-line method over estimated useful lives with the ranges summarized in the table below.

Electric Plant – Generation	20 - 25 years
Electric Plant - Transmission	20 - 40 years
Electric Plant - Distribution	15 - 40 years
Electric Plant – General	3 - 50 years
Electric Plant – Right to Use Lease Assets	2 - 10 years
Water Plant – Distribution	5 - 50 years
Water Plant – General	2 - 40 years
Sewer Plant – Collection & Transmission	10 - 50 years

As prescribed by FERC, utility plant assets are retired or otherwise disposed of at cost plus cost of removal less salvage and recorded to accumulated depreciation. For additional information on plant assets see Note 3.

#### G. Leases

When the District is a lessee in a non-cancellable lease of real property or equipment valued at \$5,000 or more, it recognizes a lease liability and an intangible right to use lease asset in the financial statements. At the commencement of a lease, the District measures the lease liability at a present value of payments expected to be made during the lease term and then reduces the liability when principal payments are made. The lease asset is also recorded at the present value of payments to be made after commencement plus any additional costs necessary to place the asset in service and is then amortized on a straight-line basis over the lease term. Lease assets are reported as noncurrent assets and lease liabilities are included with Other Credits and Liabilities on the Statement of Net Position. The District is currently a lessee of real properties and equipment.

In the case when the District is a lessor and the underlying assets are owned and have been recorded in noncurrent assets, a lease receivable is recorded and a new deferred inflow of resources representing future payments is recorded if the value of the receivable is \$5,000 or more. Lease payments are comprised of the rental amount and interest income and as they are made, the lease receivable is reduced. The District is currently a lessor of real property and utility plant, but none of the agreements are subject to treatment under GASB 87.

If the interest rate charged by the lessor is not provided, or when the District is the lessor, the District's incremental borrowing rate is used as the discount rate. The lease term includes the non-cancellable period of the lease, including options to extend if reasonably expected to do so, and must be more than 1 year.

#### H. Preliminary Survey Charges

Costs incurred for proposed projects are recorded as Preliminary Survey Charges pending the decision to move forward with the project. Charges related to projects ultimately constructed are transferred to utility plant; charges related to projects abandoned are charged to expense. The Preliminary Survey Charges are presented as noncurrent assets in the Statement of Net Position. As of December 31, 2022, the charges totaled \$121,811. Major pending projects include a water storage project for the Evergreen water system and the Morse Creek diversion transfer in the Fairview water system.

#### I. Deferred Outflows/Inflows of Resources

In addition to assets, the statement of net position reports a separate section for deferred outflows of resources. This separate financial statement element represents a consumption of net assets that applies to future periods and will not be recognized as an outflow of resources (expense) until that time. The District has the following items that qualify for reporting under this category:

- Deferred loss on refunding
- Deferred actuarial amounts related to pensions and other post-employment benefits

In addition to liabilities, the statement of net position will sometimes report a separate section for deferred inflows of resources. This separate financial statement element represents an acquisition of net assets that applies to future periods and will not be recognized as an inflow of resources (revenue) until that time. The District has the following items that qualify for reporting in this category:

Deferred actuarial amounts related to pensions and other post-employment benefits

#### J. Compensated Absences

Employees earn Paid Time Off (PTO) as a benefit of their employment. The District presents accrued PTO in Other Credits and Liabilities on the Statement of Net Position. Employees earn PTO in accordance with length of employment, and per District policy, PTO may accumulate to no more than 1,000 hours and is payable upon separation of service. As of December 31, 2022, the District's PTO liability was \$1,746,608. A Compensatory Time Bank (CTB) is available to all non-salaried/non-exempt employees and runs yearly from May 1 to April 30. Maximum accumulation in the CTB is 80 hours per year and is solely comprised of up to 40 overtime hours. Any hours remaining in the CTB at April 30 are cashed out at the employee's current rate of pay. The balance in the CTB at December 31, 2022 was \$40,128.

#### K. Debt Premium and Discount

Original issue bond premiums and discounts relating to revenue bonds are amortized over the lives of the respective bond issues using the straight-line method. Unamortized premiums and discounts offset the debt outstanding balance. In accordance with GASB Statement No. 23, Accounting and Financial Reporting for Refundings of Debt Reported by Proprietary Activities, losses on debt refundings have been deferred and amortized over the shorter of the remaining life of the old or new debt.

#### L. Revenue Recognition and Unbilled Revenues

Revenues are based on monthly cyclical customer billings. This system of billing results in earned but unbilled revenues at year-end, which are included in the financial statements. Estimated earned but unbilled revenues were \$4,507,027 as of December 31, 2022.

#### M. Capital Contributions

Capital contributions from customers consist mainly of line and service extension fees. They are typically recorded as advances for construction in Other Credits and Liabilities when received and reclassified to revenue when the related project is completed. The District also receives Capital Facilities and Capital Maintenance fees from Water Division customers that are recorded directly to capital contributions at the time customers sign up for service. The District reported capital contributions on the Statement of Revenues, Expenses and Changes in Net Position of \$2,602,459 for the year ended December 31, 2022. In 2022, contributions reported by the Electric Division were \$1,904,198. The Water Division had contributions of \$690,516 and the Wastewater Division had contributions of \$7,745.

#### N. Pensions

The District is a member of the Washington State Public Employees' Retirement System (PERS) cost-sharing plan. For purposes of measuring the net pension liability, net pension asset, deferred outflows of resources and deferred inflows of resources related to pensions, and pension expense, information about the fiduciary net position of all state sponsored pension plans and additions to or deductions from those plans' fiduciary net position have been determined on the same basis as reported by the Washington State Department of Retirement Systems. For this purpose, benefit payments (including refunds of employee contributions) are recognized when due and payable in accordance with the benefit terms, while investments are reported at fair value.

For purposes of calculating the restricted net position related to the net pension asset, the District includes the net pension asset and the related deferred outflows and deferred inflows.

#### O. Use of Estimates

The preparation of financial statements in conformity with GAAP requires management to make estimates and assumptions that affect the amounts reported in the financial statements and accompanying notes. Specific estimates include allowance for doubtful accounts, unbilled revenue, depreciation, and pension and post-employment benefit obligations. Actual results may differ from those estimates.

#### P. Federal and State Assistance

In 2022, the District was awarded funding from multiple agencies primarily for assistance with storm recovery and customer account arrearages. Programs funded by grants were conducted on a cost reimbursement basis with no funds advanced to the District. These funds are shown in the Non-operating Revenue and Expense section of the Statement of Revenues, Expenses and Changes in Net Position. See Notes 13 and 14 for further information.

#### Q. Significant Risks and Uncertainties

The District is subject to certain business risks that could have a material impact on future operations and financial performance. These risks include interest rates, weather and natural disaster-related disruptions, collective bargaining labor disputes, changing local and national economic conditions, the financing and completion of significant capital projects, changing federal and state laws, regulations and requirements associated with operations and power procurement, and price risks inherent in the purchase of power.

#### NOTE 2 – DEPOSITS AND INVESTMENTS

#### Deposits

Cash on hand at December 31, 2022 was \$3,200. The carrying amount of the District's deposits was \$38,856,066.

Custodial Credit Risk - For a deposit, this is the risk that, in event of a failure of a depository financial institution, the District would not be able to recover deposits or will not be able to recover collateral securities that are in the possession of an outside party. The District's deposits and certificates of deposit (CD) are entirely covered by federal depository insurance (FDIC) or by collateral held in a multiple financial institution collateral pool administered by the Washington Public Deposit Protection Commission (PDPC).

The District does not have a deposit policy for custodial credit risk.

As required by state law, all District cash is deposited with Washington state banks and savings and loan institutions or invested in obligations of the U.S. Government or governmental agencies, the Washington State Local Government Investment Pool (LGIP), or other investments allowed by RCW 39.59. The District's Investment Policy prohibits investments in banker's acceptances and repurchase agreements.

#### **Investments**

The District's investments are subject to the following risks:

Interest Rate Risk - The risk that the District may face should interest rate variances affect the fair value of investments. The District's investment policy requires matching investment maturities with the anticipated cash flow requirements. The policy limits the weighted average maturity of the overall portfolio to three years or less without the prior written approval of the Treasurer excluding bond reserve funds.



As of December 31, 2022, the average maturity of the investments are as follows:

Investment Type	Fa	ir Value	Less Than 1 Year		1 to 5 Years
Bank CDs	2 = 1	11,091,406		6,075,333	5,016,073
Total	\$	11,091,406	\$	6,075,333	\$ 5,016,073

**Concentration of Credit Risk** – The risk of loss attributable to the magnitude of an investment in a single issuer. The District's investment policy requires diversification of investments by institution with the exception of the U.S. Treasury and the District's operating accounts.

**Credit Risk** – The risk that an issuer or other counterparty to an investment will not fulfill its obligations. The District's Investment Policy conforms with state law, which restricts investments of public funds to the following:

- Debt securities and obligations of the U.S. Treasury, U.S. government agencies and certain other U.S. government sponsored corporations
- CDs and other evidences of deposit at financial institutions qualified by the PDPC
- Investment-grade general obligation debt of state and local governments and public authorities
- Washington State Treasurer's Local Government Investment Pool (LGIP)

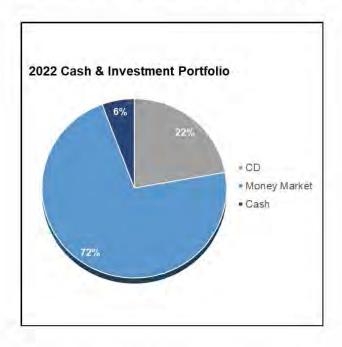
At December 31, 2022, the District held investments in bank CD's only. The District has a third-party safekeeping agreement for investments through U.S. Bank when such investments are in effect.

Washington State Local Government Investment Pool – The District is a voluntary participant in the Local Government Investment Pool (LGIP), an external investment pool operated by the Washington State Treasurer. The pool is not rated and not registered with the Securities Exchange Commission. Rather, oversight is provided by the State Finance Committee in accordance with RCW 43.250. Investments in the LGIP are reported at amortized cost, which is the same as the value of the pool per share. The LGIP does not impose any restrictions on participant withdrawals.

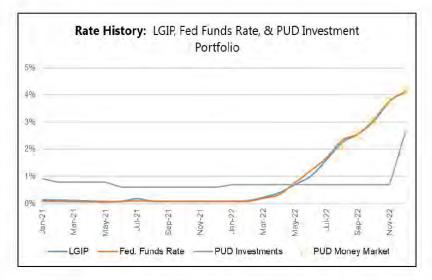
Investments in the LGIP, a qualified external investment pool, are reported at amortized cost which approximates fair value. The LGIP is an unrated external investment pool. The pool portfolio is invested in a manner that meets the maturity, quality, diversification and liquidity requirements set forth by the GASBS 79 for external investments pools that elect to measure, for financial reporting purposes, investments at amortized cost. The LGIP does not have any legally binding guarantees of share values. The LGIP does not impose liquidity fees or redemption gates on participant withdrawals.

The Office of the State Treasurer prepares a stand-alone financial report for the pool. A copy of the report is available from the Office of the State Treasurer, PO Box 40200, Olympia, Washington 98504-0200, online at <a href="https://www.tre.wa.gov">www.tre.wa.gov</a>.

As of December 31, 2022, District funds were deposited with local banks only. As illustrated by the graph titled *Rate History: LGIP, Fed Funds Rate, & PUD Investment Portfolio*, rates started an upward climb in March of 2022. Although the District had previously placed most of its liquid funds in bank money market accounts which were matching the performance of the LGIP, some funds were invested in U.S. Treasuries as of February 2022. Those investments matured in November and were moved back to money market accounts. Similar to LGIP, the money market accounts permit withdrawal of cash at any time without prior notice or penalty. A certificate of deposit was also purchased to lock in a longer-term rate.



For most of 2022, the market performed with an inverted yield curve where longer-term bonds had lower yields than short-term debt instruments. Although the District opted to invest in U.S. Treasuries for a period of time, the decision was made to keep the term short to take advantage of the unusual interest rate environment. By the end of 2022, one and three year CDs offered the District both a comparative rate of return and accessibility of funds.



Fair Value – When applicable, the District's investments on the Statement of Net Position are adjusted to reflect available fair values as of the end of the year which are obtained from available financial industry valuation services. The calculation of realized gains and losses on investments is independent of the calculation of the change in the fair value of investments, and realized gains and losses in the current year include unrealized gains and losses from prior years. The District categorizes its fair value measurements within the fair value hierarchy established by GAAP. The hierarchy is based on the valuation inputs used to measure the fair value of the asset.

- Level 1 inputs are quoted prices in active markets for identical assets;
- · Level 2 inputs are significant other observable inputs;
- Level 3 inputs are significant unobservable inputs.

All of the District's fair value measurements are classified as Level 1.

#### **Summary of Deposits and Investment Balances**

As of December 31, 2022, the District had \$49,950,672 in deposits and investments.

Deposit or Investment Type	Maturities	F	air Value
Cash in Banks and Working Funds			38,859,266
Bank CD	1/28/2023		3,037,509
Bank CD	1/21/2023		3,037,824
Bank CD	12/8/2025		5,016,073
Total		\$	49,950,672
Reconciliation of Statement of Net Pos	ition		
Unrestricted			
Cash and Cash Equivalents			30,742,263
Investments			11,091,406
Restricted			
Debt Service Fund			2,073,714
Debt Service Reserve Fund			1,898,144
Rate Stabilization Fund			4,145,145
Total		\$	49,950,672



## NOTE 3 -UTILITY PLANT AND DEPRECIATION

Utility Plant activity for the year ended December 31, 2022, was as follows:

		Balance					Balance
		12/31/2021		Increases	Decreases		12/31/2022
Electric Plant Assets							
Utility Plant Not Being Depreciated							
Land & Intangible Plant	\$	3,233,138	\$	-	\$ 	\$	3,233,138
Construction Work In Progress		4,629,263		9,692,651	(7,230,239)		7,091,675
Utility Plant Being Depreciated							
Transmission		23,515,460		1,023,016	(252,654)		24,285,822
Distribution		195,545,177		6,583,575	(1,910,605)		200,218,147
General Plant		61,926,735		1,449,542	(111,906)		63,264,371
Right-To-Use Lease Assets				439,494	-		439,494
Other		225,880					225,880
Subtotal		281,213,252		9,495,627	(2,275,165)		288,433,714
Less Accumulated Depreciation							
Transmission		(6,679,893)		(795,164)	267,559		(7,207,498
Distribution		(103,070,869)		(7,332,010)	1,811,093		(108,591,786
General Plant		(27,417,057)		(2,802,658)	42,423		(30,177,292
Right-To-Use Lease Assets		8		(77,481)	-		(77,481
Other		(28,141)		(8,856)			(36,997
Total Accumulated Depreciation		(137,195,960)		(11,016,169)	2,121,075	83	(146,091,054
Net Electric Plant	\$	151,879,693	\$	8,172,109	\$ (7,384,329)	\$	152,667,473
Water Plant Assets							
Utility Plant Not Being Depreciated							
Land & Intangible Plant	\$	509,789	\$		\$ -	\$	509,789
Construction Work In Progress		2,122,663		3,801,261	(1,519,431)		4,404,493
Utility Plant Being Depreciated							
Transmission & Distribution		37,188,228		1,284,296	(116,783)		38,355,741
General Plant		1,309,035		351,456	Transaction.		1,660,491
Subtotal	-	38,497,263		1,635,752	(116,783)		40,016,232
Less Accumulated Depreciation							
Transmission & Distribution		(12,668,085)		(1,007,297)	116,783		(13,558,599
General Plant	100	(1,053,039)		(97,931)			(1,150,970
Total Accumulated Depreciation		(13,721,124)	7	(1,105,228)	116,783		(14,709,569
Net Water Plant	\$	27,408,591	\$	4,331,785	\$ (1,519,431)	\$	30,220,945



		Balance					-	Balance
(continued from prior page)	1	2/31/2021	Increases		Decreases		12/31/2022	
Sewer Plant Assets								
Utility Plant Not Being Depreciated								
Land & Intangible Plant	\$	31,105	\$	50	\$	4	\$	31,105
Construction Work In Progress		1,518		707		(1,545)		680
Utility Plant Being Depreciated								
Collection and Transmission		945,311		1,545				946,856
Subtotal		945,311		1,545				946,856
Less Accumulated Depreciation								
Collection and Transmission		(540,228)		(28,521)		*		(568,749)
Net Sewer Plant	\$	436,188	\$	(26,976)	\$	-	\$	409,892
Total Utility Plant								
Utility Plant Not Being Depreciated								
Land & Intangible Plant	\$	3,774,032	\$		\$		\$	3,774,032
Construction Work In Progress		6,753,444		13,494,619		(8,751,215)		11,496,848
Utility Plant Being Depreciated								
Transmission-Electric/Sewer		24,460,771		1,024,561		(252,654)		25,232,678
Distribution-Electric/Water		232,733,405		7,867,871		(2,027,388)		238,573,888
General Plant-Electric/Water		63,235,770		1,800,998		(111,906)		64,924,862
Right-To-Use Lease Assets				439,494				439,494
Other-Electric		225,880		-		-		225,880
Subtotal		320,655,826		11,132,924		(2,391,948)		329,396,802
Less Accumulated Depreciation								
Transmission-Electric/Sewer		(7,220,121)		(823,685)		267,559		(7,776,247
Distribution-Electric/Water		(115,738,954)		(8,339,307)		1,927,876		(122,150,385
General Plant-Electric/Water		(28,470,096)		(2,900,589)		42,423		(31,328,262
Right-To-Use Lease Assets				(77,481)				(77,481
Other-Electric		(28,141)		(8,856)		- 3-		(36,997
Total Accumulated Depreciation	(	151,457,312)	17)	(12,149,918)		2,237,858		(161,369,372
Total Combined Utility Plant, Net	\$	179,725,990	\$	12,477,625	\$	(8,905,305)	\$	183,298,310

In compliance with GASB 87, the right-to-use lease asset category was added for FY 2022. Right-to-use assets include leases for the District's warehouse facility located in Port Angeles, billing equipment, land for a substation location and space on a building and cell tower for communications equipment.

In late 2021, the District experienced a storm event that damaged a main and pump station in the Clallam Bay water system. The damaged main and pumphouse motors were retired as impaired assets in 2022 after the extent of the damage was determined. An insurance recovery for the repair of the damaged motors was approved by the District's insurance carrier and recorded on the Statement of Revenues, Expenses and Changes in Net Position as a gain on insurance recovery in the amount of \$28,521.

The District has historically accounted for accumulated depreciation as prescribed by the Federal Energy Regulatory Commission (FERC) where the book cost of utility property retired or otherwise disposed of together with removal costs less salvage is charged to accumulated depreciation. As a result of this accounting method, the decrease in accumulated depreciation for a given class of capital assets may exceed the decrease for those assets.

The District follows FERC operating instructions for depreciation expense, which includes all classes of depreciable electric plant in service except depreciation expense chargeable to clearing accounts. Depreciation expenses applicable to transportation equipment and certain intangible assets are charged to clearing accounts in order to obtain a proper distribution of expenses between construction and operation. The depreciation expense charged to transportation clearing accounts is distributed to maintenance and operations expenses and work orders associated with the usage of the vehicles during the year.

## **NOTE 4– LEASE COMMITMENTS**

#### **Operating Leases**

The District is committed under various rental leases considered operating leases for accounting purposes. With the implementation of GASB Statement No. 87, *Leases*, the amount recorded as lease expense has significantly decreased. Current operating leases include payment kiosks, cell tower space for a repeater site, and a location for a payment drop box.

The District recorded lease expense of \$40,515 for the year ended December 31, 2022 for the remaining operating leases not falling into scope under GASB 87. Future minimum commitments for operating leases are as follows:

Fiscal Year Ending December 31:					
2023	\$41,040				
2024	35,850				
2025	9,900				
2026	9,900				
2027	9,900				
Total	\$106,590				



## **NOTE 5-OTHER CREDITS AND LIABILITIES**

During the year ended December 31, 2022, the following changes occurred in other credits and liabilities:

Other Credits & Liabilities - Current	Beginning Balance 12/31/21	Additions	Reductions	Ending Balance 12/31/22
Electric System				
Compensated Absences	1,042,584	1,939,281	1,877,390	1,104,475
Accrued Payroll	819,615	10,194,156	10,289,486	724,285
Customer Advances for Construction	768,212	1,479,488	1,176,405	1,071,295
Contractor Retainage	34,572	75,823	52,026	58,369
Unearned Revenues	75,264	215,382	212,722	77,924
Lease Liabilities		70,792		70,792
Other Current Liabilities	5,600	52,647	50,924	7,323
Water System				
Compensated Absences	99,324	140,057	143,160	96,221
Customer Advances for Construction	19,670	28,482	21,000	27,152
Contractor Retainage	4,252	28,294	740	31,806
Other Current Liabilities	301	1,227	1,309	219
Sewer System	-	-		
Customer Advances for Construction	-	685	685	-
Other Current Liabilities	6	-	6	
Total Other Credits & Liabilities - Current	\$ 2,869,400	\$ 14,226,314	\$ 13,825,853	\$ 3,269,860

Other Credits & Liabilities - Noncurrent	Beginning Balance 12/31/21	Additions	Reductions	Ending Balance 12/31/22
Electric System	13,-1,-1		ile di accioni	,,
Compensated Absences	531,150	882,602	911,085	502,667
Lease Liabilites	-	439,494	139,829	299,665
Water System				
Compensated Absences	65,633	121,357	103,617	83,373
Total Other Credits & Liabilities - Noncurrent	\$ 596,783	\$ 1,443,453	\$ 1,154,531	\$ 885,705

The District has entered into lease agreements as a lessee for facilities and equipment and is required to make principal and interest payments over the lease terms. The lease liability at December 31, 2022 was \$370,457. The future principal and interest lease payments as of December 31, 2022 were as follows:

	Lease Liabilit	y Pa	yments		
Years Ending December 31	Principal		Interest	Tot	al Payments
2023	70,792		6,201		76,993
2024	73,244		4,896		78,140
2025	74,302		3,565		77,867
2026	77,649		2,194		79,843
2027	71,390		763		72,153
2028-2032	3,080		171		3,251
Total	\$ 370,457	\$	17,790	\$	388,247

# **NOTE 6 – LONG TERM DEBT**

	Original Issue Amount	Beginning Balance 12/31/21	Additions	Reductions	Ending Balance 12/31/22	Due Within One Year
Electric System						
2010 Electric Revenue Bonds						
5.25% due 2011-2030	11,230,000	5,955,000	-	575,000	5,380,000	595,000
2014 Electric Revenue Bonds						
5.0% due 2018-2034	14,225,000	11,870,000		10,435,000	1,435,000	700,000
2016 Electric Refunding Bonds	0.0004344	137-1442-15				
3.0%-4.0% due 2018-2028	8,080,000	5,465,000	-	705,000	4,760,000	725,000
2018 Electric Revenue Bonds						
2.0%-5.0% due 2019-2038	9,170,000	8,230,000	-	335,000	7,895,000	350,000
2022 Electric Revenue Bonds						
4.00% Due 2022 to 2034	6,935,000	-	6,935,000	G.	6,935,000	- 4
Plus: Unamortized Premium		3,129,604	1,167,352	1,654,901	2,642,055	
Water System						
2005 Drinking Water Loan						
1.0% due 2010-2025	3,535,000	725,726	h-	181,432	544,294	181,432
2010 Drinking Water Loan						
1.0% due 2015-2034	2,047,525	665,446	121	51,188	614,258	51,188
2011 Drinking Water Loan						
1.5% due 2016-2035	2,673,267	1,309,901	-	93,565	1,216,336	93,564
2012 Drinking Water Loan	4.5	5.47.544		1000000		
1.0% due 2018-2036	3,073,935	2,298,003	- 2	153,200	2,144,803	153,200
2016 Drinking Water Loan	40.000					
1.5% due 2019-2038	649,935	454,362		26,727	427,635	26,727
2019 Public Works Board Loan						2300
0.63% due 2021-2024	607,800	376,528	166,055	125,509	417,073	208,537
Direct Placement						
2019 Water Revenue Bonds						
3.0% due 2019-2033	570,000	470,000	-	33,000	437,000	34,000
Total Bonds & Loans Payable	\$ 62,797,462	\$ 40,949,570	\$ 8,268,407	\$ 14,369,522	\$ 34,848,454	

Remaining scheduled payments, as of December 31, 2022, of principal and interest on long-term debt are as follows:

Years Ending	Electric Sys	stem Bonds	Water Sy Bonds Drinking Wat		The state of the s			
December 31	Principal	Interest	Principal	Interest	Principal	Interest		Total
2023	2,370,000	1,118,156	714,648	59,908	34,000	13,110		4,309,822
2024	2,465,000	1,014,094	714,648	53,344	35,000	12,090		4,294,176
2025	2,365,000	909,725	506,111	46,368	36,000	11,040		3,874,244
2026	2,460,000	805,100	324,680	40,705	37,000	9,960		3,677,445
2027	2,550,000	696,525	324,680	36,857	38,000	8,850		3,654,912
2028 - 2032	8,925,000	2,063,963	1,623,399	126,562	211,000	26,250		12,976,174
2033 - 2037	4,580,000	623,175	1,129,506	33,295	46,000	1,380		6,413,356
2038 - 2042	690,000	17,250	26,727	401	-	÷		734,378
Total	\$26,405,000	\$ 7,247,988	\$5,364,399	\$397,440	\$437,000	\$ 82,680	\$	39,934,508

Electric and water debt payments were \$2.9 million in principal and \$1.1 million in interest in 2022.

As of December 31, 2022, the District has a total of \$3.97 million in restricted assets related to bonded debt of the District. This represents debt service and debt service reserve funds as required by the bond covenants.

As a minimum requirement of the District's bond covenants, an annual net revenue to debt service ratio of 1.25 must be maintained. As of December 31, 2022, management believes the District is in compliance with all bond covenants including those regarding federal arbitrage.

#### **Electric Debt**

In December 2010, the District issued \$11,230,000 in Electric Taxable Build America Bonds with a coupon rate of 5.25% maturing in years 2011 through 2030. These bonds are treated as qualified bonds subject to a credit payable from the U.S. Treasury equal to 35% of interest payable on each interest payment date. As a result of sequestration, the 35% credit was reduced by 5.7% to a rate of 33.005% for years 2021 through 2030. The bond proceeds were used to finance various capital additions to the electric system.

In October 2014, the District issued \$14,225,000 in Electric Revenue Bonds with a coupon rate of 5% maturing in years 2018 through 2034. The bond proceeds were used to finance improvements to the electric system including the construction of or additions to three buildings: construction of a new administration building, an addition of an engineering space to the Carlsborg operations center, and construction of a new meter/substation shop.

In July 2016, the District issued \$8,080,000 in Electric Revenue Bonds with a coupon rate ranging from 3% to 4% maturing in years 2018 through 2028. These funds were used to refund the District's 2008 Electric Revenue Bonds. The refunding of the 2008 bonds resulted in a loss of \$356,015 which was recorded as a deferred outflow and a premium of \$1,048,570 recorded as a noncurrent liability on the Statement of Net

Position both of which are being amortized over the life of the new bonds. The net present value savings to the District of this refunding was \$770,202.

In August 2018, the District issued \$9,170,000 in Electric Revenue Bonds with coupon rates ranging from 2% to 5% maturing in years 2019 through 2038. The bonds were issued at a premium of \$1,048,601 and were used to finance certain improvements to the District's electric system including the construction of new operations and equipment buildings on the west end of Clallam County, the reconstruction of two substations, and the installation of circuit switchers and relays at the Port Angeles switching yard.

In September 2021, the Board of Commissioners passed a resolution authorizing the defeasance of certain of the outstanding 2014 bonds maturing April 1, 2025 through April 1, 2034, and the issuance of new bonds to finance the capital improvement plan of the District. On January 4, 2022, the District defeased \$9,770,000 of its 2014 bonds by making a cash contribution of \$10,813,490 that was placed in an irrevocable trust for future debt service. The defeasance resulted in an economic gain of \$354,501 for the District. The primary purpose of the defeasance was to lower the District's overall interest expense. Because the defeased portion of the 2014 bonds was placed in an irrevocable trust to provide for all future certain debt service payments, the trust account assets and the liability for the defeased bonds are not included in the District's financial statements. As of December 31, 2022, \$9,770,000 of the bonds outstanding are considered defeased.

Defeased Bonds	Principal	Call Date
2014 Electric Revenue Bonds (2022 Defeasance)	\$ 9,770,000	4/1/2024

On February 3, 2022, the District issued \$6,935,000 in Electric Revenue Bonds with a coupon rate of 4% maturing in years 2025 through 2034. The bonds were issued at a premium of \$1,167,352. The bond proceeds were used to finance capital improvements to the Electric system including special equipment procurement, Forks substation rebuilds and central warehouse restorations among other projects.

In 2005, the District entered into a State of Washington Drinking Water State Revolving Fund Loan with the Washington State Public Works Board in the amount of \$3,535,000 at an interest rate of 1% and a term not to exceed 20 years. The final payment is due October 2025. The District closed out the loan in 2007 borrowing \$3,444,447 of the available \$3,535,000. Proceeds were used to replace an existing water treatment plant.

In March 2010, the District entered into a second loan agreement with the Washington State Public Works Board. The amount of the Drinking Water State Revolving Fund loan was \$2,068,000 at 1% interest. The loan amount was amended to \$2,047,525 in January, 2013. Upon completion of the project for which the funds were used in 2015, 50% of the principal was forgiven. The remaining balance is due in annual installments through 2034. The funds were used for the construction of wells in the lower portion of the District's Fairview water system.

In 2011, the District was awarded a third Drinking Water State Revolving Fund loan from the Washington State Public Works Board. The loan amount was \$2,673,267 with an interest rate of 1.5%. The District

executed this loan agreement in January 2013. The proceeds of this loan were used for work on the wells in the lower portion of the Fairview water system. Upon completion of the project in 2015, 30% of this loan's principal was forgiven. Repayment on this loan will be complete in 2035.

During 2012 the District was awarded a fourth Drinking Water State Revolving Fund loan from the Washington State Public Works Board. The loan amount was \$3,073,935 with an interest rate of 1%. The District executed this loan agreement in February 2013. The proceeds of the loan were used to complete the construction of the two well sites in the Fairview water system and was designated to be used for a new pipeline and control valves. In 2016, the scope of work was amended to include the replacement of temporary booster pumps with a permanent solution also within the Fairview water system. Repayment of the loan will be made in annual installments through 2036.

In 2016, the District submitted an application for a fifth Drinking Water State Revolving Fund loan in the amount of \$649,935. The loan was approved in February 2017 with an interest rate of 1.5%. The loan was used to fund the completion of the Deer Park Road Pumping project in the Fairview water system. Along with the draw for the loan origination fee in 2019, two draws were made on the available funds in 2020 for a total loan amount of \$504,408. No further draws will be made on this loan and repayment will be made in annual installments through 2038.

In April 2019, the District issued \$570,000 in Water System Revenue Bonds with an interest rate of 3% maturing December, 2033. This bond qualifies under GASB 88 as a direct placement bond. The proceeds were used to finance the replacement of a reservoir cover to the Gales Addition water reservoir, the replacement of a Wastewater lift station in the Sunshine Acres sewer system and other capital improvements.

In October 2019, the District acquired a loan from the Washington State's Public Works Board in the amount of \$607,800 with an interest rate of 0.63%. The funds will be used for preconstruction activities for improvements to 19 water main projects and reservoir upgrades. The District began to draw on this loan in 2021 as preconstruction activities for the improvement projects commenced. The total amount drawn as of December 31, 2022 was \$584,366 with repayment to be made through 2024.

The District applied for a 2021 Washington State Public Works Board loan in the amount of \$6,600,000 that was executed in 2022. This loan has an interest rate of 0.94% with a 20-year term and will be used to fund an infrastructure upgrade project in the District's Sekiu and Clallam Bay service areas. No funds were drawn on this loan as of December 31, 2022.

#### **NOTE 7 - PENSION PLANS**

The following table represents the District's aggregate pension amounts for all state sponsored pension plans for the year ended December 31, 2022.

Aggregate Pension Amounts - All Plans							
Pension liability	\$	2,386,704					
Pension asset		4,145,898					
Deferred outflows of resources		4,103,273					
Deferred inflows of resources		4,376,973					
Pension expense (income)		(354,715)					

## **State Sponsored Pension Plans**

Substantially all District full-time and qualifying part-time employees participate in one of the following statewide retirement systems administered by the Washington State Department of Retirement Systems (DRS), under cost-sharing, multiple-employer public employee defined benefit and defined contribution retirement plans. The state Legislature establishes, and amends, laws pertaining to the creation and administration of all public retirement systems.

The DRS, a department within the primary government of the State of Washington, issues a publicly available annual comprehensive financial report (ACFR) that includes financial statements and required supplementary information for each plan.

The DRS ACFR may be downloaded from the DRS website at www.drs.wa.gov.

## Public Employees' Retirement System (PERS)

PERS members include elected officials; state employees; employees of the Supreme, Appeals and Superior Courts; employees of the legislature; employees of district and municipal courts; employees of local governments; and higher education employees not participating in higher education retirement programs. PERS is comprised of three separate pension plans for membership purposes. PERS plans 1 and 2 are defined benefit plans, and PERS plan 3 is a defined benefit plan with a defined contribution component.

**PERS Plan 1** provides retirement, disability and death benefits. Retirement benefits are determined as two percent of the member's average final compensation (AFC) times the member's years of service. The AFC is the average of the member's 24 highest consecutive service months. Members are eligible for retirement from active status at any age with at least 30 years of service, at age 55 with at least 25 years of service, or at age 60 with at least five years of service. Members retiring from active status prior to the age of 65 may receive actuarially reduced benefits. Retirement benefits are actuarially reduced to reflect the choice of a survivor benefit. Other benefits include duty and non-duty disability payments, an optional cost-of-living adjustment (COLA), and a one-time duty-related death benefit, if found eligible by the Department of Labor and Industries. PERS 1 members were vested after the completion of five years of eligible service. The plan was closed to new entrants on September 30, 1977.

#### Contributions

The **PERS Plan 1** member contribution rate is established by State statute at 6 percent. The employer contribution rate is developed by the Office of the State Actuary and includes an administrative expense component that is currently set at 0.18 percent. Each biennium, the state Pension Funding Council adopts Plan 1 employer contribution rates. The PERS Plan 1 required contribution rates (expressed as a percentage of covered payroll) for 2022 were as follows:

PERS Plan 1		
Actual Contribution Rates	Employer	Employee
January - August 2022:		
PERS Plan 1	6.36%	6.00%
PERS Plan 1 UAAL	3.71%	
Administrative Fee	0.18%	
Total	10.25%	6.00%
September - December 2022:		
PERS Plan 1	6.36%	6.00%
PERS Plan 1 UAAL	3.85%	
Administrative Fee	0.18%	
Total	10.39%	6.00%

**PERS Plan 2/3** provides retirement, disability and death benefits. Retirement benefits are determined as two percent of the member's average final compensation (AFC) times the member's years of service for Plan 2 and 1 percent of AFC for Plan 3. The AFC is the average of the member's 60 highest-paid consecutive service months. There is no cap on years of service credit. Members are eligible for retirement with a full benefit at 65 with at least five years of service credit. Retirement before age 65 is considered an early retirement. PERS Plan 2/3 members who have at least 20 years of service credit and are 55 years of age or older, are eligible for early retirement with a benefit that is reduced by a factor that varies according to age for each year before age 65. PERS Plan 2/3 members who have 30 or more years of service credit and are at least 55 years old can retire under one of two provisions:

- With a benefit that is reduced by three percent for each year before age 65; or
- With a benefit that has a smaller (or no) reduction (depending on age) that imposes stricter return-to-work rules.

PERS Plan 2/3 members hired on or after May 1, 2013 have the option to retire early by accepting a reduction of five percent for each year of retirement before age 65. This option is available only to those who are age 55 or older and have at least 30 years of service credit. PERS Plan 2/3 retirement benefits are also actuarially reduced to reflect the choice of a survivor benefit. Other PERS Plan 2/3 benefits include duty and non-duty disability payments, a cost-of-living allowance (based on the CPI), capped at three percent annually and a one-time duty related death benefit, if found eligible by the Department of Labor and Industries. PERS 2 members are vested after completing five years of eligible service. Plan 3 members are vested in the defined benefit portion of their plan after ten years of service; or after five years of service if 12 months of that service are earned after age 44.

PERS Plan 3 defined contribution benefits are totally dependent on employee contributions and investment earnings on those contributions. PERS Plan 3 members choose their contribution rate upon joining membership and have a chance to change rates upon changing employers. As established by statute, Plan 3 required defined contribution rates are set at a minimum of 5 percent and escalate to 15 percent with a choice of six options. Employers do not contribute to the defined contribution benefits. PERS Plan 3 members are immediately vested in the defined contribution portion of their plan.

## Contributions

The PERS Plan 2/3 employer and employee contribution rates are developed by the Office of the State Actuary to fully fund Plan 2 and the defined benefit portion of Plan 3. The Plan 2/3 employer rates include a component to address the PERS Plan 1 UAAL and an administrative expense that is currently set at 0.18 percent. Each biennium, the state Pension Funding Council adopts Plan 2 employer and employee contribution rates and Plan 3 contribution rates. The PERS Plan 2/3 required contribution rates (expressed as a percentage of covered payroll) for 2022 were as follows:

PERS Plan 2/3			
Actual Contribution Rates	Empl	oyer 2/3	Employee 2
January - August 2022:			
PERS Plan 2/3		6.36%	6.36%
PERS Plan 1 UAAL		3.71%	
Administrative Fee		0.18%	
Employee PERS Plan 3			Varies
Tot	al	10.25%	6.36%
September - December 2022:			
PERS Plan 2/3		6.36%	6.36%
PERS Plan 1 UAAL		3.85%	
Administrative Fee		0.18%	
Employee PERS Plan 3			Varies
Tot	al	10.39%	6.36%

The District's actual PERS plan contributions for the year ended December 31, 2022 were as follows:

PERS Plan Contribution	S	
PERS 1	\$	- 30
PERS Plan 1 UAAL		535,789
PERS 2/3		906,520
TOTAL	\$	1,442,309



## **Actuarial Assumptions**

The total pension liability (TPL) for each of the DRS plans was determined using the most recent actuarial valuation completed in 2022 with a valuation date of June 30, 2021. The actuarial assumptions used in the valuation were based on the results of the Office of the State Actuary's (OSA) 2013-2018 Demographic Experience Study and the 2021 Economic Experience Study.

Additional assumptions for subsequent events and law changes are current as of the 2021 actuarial valuation report. The TPL was calculated as of the valuation date and rolled forward to the measurement date of June 30, 2022. Plan liabilities were rolled forward from June 30, 2021, to June 30, 2022, reflecting each plan's normal cost (using the entry-age cost method), assumed interest and actual benefit payments.

- Inflation: 2.75% total economic inflation; 3.25% salary inflation
- Salary increases: In addition to the base 3.25% salary inflation assumption, salaries are also expected to grow by promotions and longevity.
- Investment rate of return: 7.00%

Mortality rates were developed using the Society of Actuaries' Pub. H-2010 mortality rates, which vary by member status (e.g. active, retiree, or survivor), as the base table. OSA applied a g e offsets for each system, as appropriate, to better tailor the mortality rates to the demographics of each plan. OSA applied the long-term MP-2017 generational improvement scale, also developed by the Society of Actuaries, to project mortality rates for every year after the 2010 base table. Mortality rates are applied on a generational basis; meaning, each member is assumed to receive additional mortality improvements in each future year throughout their lifetime.

Methods did not change from the prior contribution rate setting June 30, 2019 Actuarial Valuation Report (AVR), however OSA introduced a temporary method change to produce asset and liability measures for the June 30, 2020 AVR. There were also the following assumption changes:

- OSA updated the Joint-and-Survivor Factors and Early Retirement Factors in the model. Those
  factors are used to value benefits for early retirement and survivors of members that are deceased
  prior to retirement. These factors match the administrative factors provided to DRS for future
  implementation that reflect current demographic and economic assumptions.
- OSA updated the economic assumptions based on the 2021 action of the PFC and the LEOFF Plan 2
  Retirement Board. The investment return assumption was reduced from 7.5% to 7.0%, and the
  salary growth assumption was lowered from 3.5% to 3.25%. This action is a result of
  recommendations from OSA's biennial economic experience study.

#### **Discount Rate**

The discount rate used to measure the total pension liability for all DRS plans was 7.0%.



To determine that rate, an asset sufficiency test was completed to test whether each pension plan's fiduciary net position was sufficient to make all projected future benefit payments for current plan members. Based on OSA's assumptions, the pension plans' fiduciary net position was projected to be available to make all projected future benefit payments of current plan members. Therefore, the long-term expected rate of return of 7.0% was used to determine the total liability

## Long-Term Expected Rate of Return

The long-term expected rate of return on the DRS pension plan investments of 7.0% was determined using a building-block-method. In selecting this assumption, the OSA reviewed the historical experience data, considered the historical conditions that produced past annual investment returns, and considered Capital Market Assumptions (CMA's) and simulated expected investment returns provided by the Washington State Investment Board (WSIB). The WSIB uses the CMA's and their target asset allocation to simulate future investment returns at various future times.

#### **Estimated Rates of Return by Asset Class**

The table below summarizes the best estimates of arithmetic real rates of return for each major asset class included in the pension plan's target asset allocation as of June 30, 2022. The inflation component used to create the table is 2.2% and represents the WSIB's most recent long-term estimate of broad economic inflation.

Asset Class	Target Allocation	% Long-Term Expected Real Rate of Return Arithmetic
Fixed Income	20%	1.50%
Tangible Assets	7%	4.70%
Real Estate	18%	5.40%
Global Equity	32%	5.90%
Private Equity	23%	8.90%
	100%	

#### Sensitivity of Net Pension Liability/(Asset)

The table below presents the District's proportionate share of the net pension liability calculated using the discount rate of 7%, as well as what the District's proportionate share of the net pension liability would be if it were calculated using a discount rate that is 1-percentage point lower (6%) or 1-percentage point higher (8%) than the current rate.

	Current		
	1% Decrease	Discount Rate	1% Increase
	(6%)	(7%)	(8%)
PERS 1	\$3,188,603	\$2,386,704	\$1,686,833
PERS 2/3	\$4,882,337	(\$4,145,898)	(\$11,563,164)

#### Pension Plan Fiduciary Net Position

Detailed information about the State's pension plans' fiduciary net position is available in the separately issued DRS financial report.

## <u>Pension Liabilities (Assets), Pension Expense, and Deferred Outflows of Resources and Deferred</u> Inflows of Resources Related to Pensions

At June 30, 2022, the District reported its proportionate share of the net pension liabilities as follows:

Pension Liability/(Asset)	
PERS 1	\$ 2,386,704
PERS 2/3	\$ (4,145,898)

At June 30, the District's proportionate share of the collective net pension liabilities was as follows:

	Proportionate	Proportionate	Change in	
	Share 6/30/21	Share 6/30/22	Proportion	
PERS 1	0.086150%	0.085718%	-0.000432%	
PERS 2/3	0.110678%	0.111786%	0.001108%	

Employer contribution transmittals received and processed by the DRS for the fiscal year ended June 30, 2022 are used as the basis for determining each employer's proportionate share of the collective pension amounts reported by the DRS in the *Schedules of Employer and Non-employer Allocations*.

#### Pension Expense

For the year ended December 31, 2022, the District recognized pension expense as follows:

Pension Expense(Credit)	
PERS 1	\$ 1,081,837
PERS 2/3	(1,436,552)
TOTAL	\$ (354,715)

## <u>Deferred Outflows of Resources and Deferred Inflows of Resources</u>

At December 31, 2022, the District reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

PERS 1	Deferred Outflows of Resources		Deferred Inflows of Resources		
Net difference between projected and actual investment earnings on pension plan: Contributions subsequent to the measurement date:	\$	277,636	\$	3 <b>9</b> 5,547	
Total:	\$	277,636	\$	395,547	

PERS 2/3	Def	erred Outflows of Resources	Defer	red Inflows of Resources
Differences between expected and actual experience:	\$	1,027,256	\$	93,852
Net difference between projected and actual investment earnings				
on pension plan investments:				3,065,093
Changes of Assumptions:		2,310,766		605,041
Changes in proportion and differences between contributions				
and proportionate share of contributions:		23,640		217,440
Contributions subsequent to the measurement date:		463,975		-
Total:	\$	3,825,637	\$	3,981,426

TOTAL  Differences between expected and actual experience:		Deferred Outflows of Resources		Deferred Inflows of Resources	
		1,027,256	\$	93,852	
Net difference between projected and actual investment earnings					
on pension plan:		(2-		3,460,640	
Changes of Assumptions:		2,310,766		605,041	
Changes in proportion and differences between contributions					
and proportionate share of contributions:		23,640		217,440	
Contributions subsequent to the measurement date:		741,611		-	
Total:	\$	4,103,273	\$	4,376,973	

Deferred outflows of resources related to pensions resulting from the District's contributions subsequent to the measurement date will be recognized as a reduction of the net pension liability in the year ended December 31, 2023. Other amounts reported as deferred outflows and deferred inflows of resources related to pensions will be recognized in pension expense as follows:

Year ended	
December 31:	PERS 1
2023	\$ (167,387)
2024	(152,031)
2025	(190,718)
2026	114,589
2027	- Te
Thereafter	÷
Total:	\$ (395,547)

Year ended	
December 31:	PERS 2/3
2023	\$ (1,009,667)
2024	(909, 325)
2025	(1,049,914)
2026	1,380,357
2027	485,638
Thereafter	483,147
Total:	\$ (619,764)

#### **Deferred Compensation Plans**

The District offers its employees a deferred compensation plan created in accordance with Internal Revenue Code Sections 457 permitting employees to defer a portion of their salary until future years. Qualified participants include all permanent full and part-time employees and those who have separated service but choose to keep their assets in the plan. The plan assets are held in trust for the exclusive benefit of plan participants and beneficiaries. The deferred compensation is not available to employees until separation from service through termination, retirement, death, or unforeseeable emergency. The defined contribution plan benefits depend solely on the amounts contributed to the plan plus investment earnings. There are no forfeitures of member assets. In 2022, employees made contributions to the Mission Square Retirement 457 plan (formerly ICMA-RC) in the amount of \$365,232 and \$382,455 to the Empower 457 plan (formerly Mass Mutual).

In 2022, the District offered a 401(a) deferred compensation match to non-represented employees. The District contributed 50 cents for every dollar that the employee contributes to their individual 457 plan to the Clallam PUD 401(a) Match Plan up to 3% of gross straight time wages. Only straight time wages are eligible for the match with no overtime, ancillary or non-District pays being included. The employees are vested in the plan after 7 years of service with the District. Starting in 2023, the District will also make this benefit available to represented employees. The total contributed by the District to the 401(a) deferred compensation match plan in 2022 was \$113,676.

In addition to the 401(a) deferred compensation match, effective January 1, 2022, the District provided 401(a) contributions to represented and non-represented employees, irrespective of their 457 contributions, an amount equal to the current percentage associated with Washington State's Long-Term Care Tax. For calendar year 2022, this percentage was equal to 0.58% of the employee's gross wages, and this contribution will be adjusted annually based on the current year's tax rate. The total contributed by the District was \$86,629.

The 401(a) plan is administered through Mission Square Retirement.

## NOTE 8- OTHER POST-EMPLOYMENT BENEFITS

Other Post-Employment Benefits (OPEB) are benefits to retired employees beyond those provided by their pension plans. The following table represents the District's OPEB amounts subject to the requirements of GASB 75 for the year ended December 31, 2022:

2022	
OPEB Liabilities	\$ 1,247,034
OPEB Assets	
Deferred Outflows of Resources	318,170
Deferred Inflows of Resources	1,159,242
OPEB Expense	(46,779)



#### General Information about the OPEB Plan

#### Plan Description

The District administers a single-employer defined benefit healthcare plan to eligible employees and their dependents. District employees are eligible for retiree medical benefits after becoming eligible for service retirement pension benefits (either reduced or full pension benefits) under Plans 1, 2 and 3 of the PERS as follows:

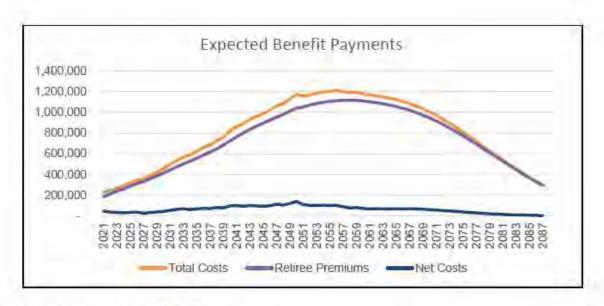
- PERS 1: Employees are eligible for full retirement benefits after achieving age 60 with five years of service, age 55 with 25 years of service or having 30 years of service.
- PERS 2: Employees are eligible for full retirement benefits after achieving age 65 with five years of service. In addition, they are eligible for reduced benefits after achieving age 55 with 20 years of service.
- PERS 3: Employees are eligible for full retirement benefits after achieving age 65 with 10 years of service. In additions, they are eligible for reduced benefits after achieving age 55 with 10 years of service.

Coverage for the retired employee must be continuous from his/her active employment to retirement. Subsequent employment by the employee after retirement from the District will terminate the availability of coverage for that employee, provided provisions of the Continuation Omnibus Budget Reconciliation Act of 1985 (COBRA) are met. Spouse employment, which provides health coverage for a District retiree, will also terminate the availability of coverage under the District's health plan for the retiree, consistent with COBRA. Former members who are entitled to a deferred vested pension benefit are not eligible to receive medical benefits after pension benefit commencement. Survivors of members who die prior to retirement are not eligible for medical benefits.

#### Benefits Provided

The insurance benefits offered to retirees are provided through the Public Utility Risk Management Services (PURMS) which covers both active and retired members. Such benefits include insurance coverage for medical, prescription drug, dental and vision. Retirees are required to pay the full amount of the premiums for their elected insurance coverage to the District on a monthly basis. In turn, the District pays PURMS for the cost of covered claims for those retirees. The District's explicit subsidy of the cost of claims paid over the premiums paid in by the retirees for 2022 was \$25,717.

The retiree costs are being implicitly subsidized by the inclusion of active lives in calculating the average cost of the premiums. If retiree premiums were calculated based only on retiree health claims experience, the calculated value would be higher for non-Medicare retirees.



#### Employees Covered by Benefit Terms

As of December 31, 2022, the following employees were covered by the benefit terms:

2022	
Inactive employees or beneficiaries currently receiving benefit payments	65
Inactive employees entitled to but not yet receiving benefits	(A)
Active employees	149

Contributions - The OPEB relationship between the District and its retirees is not formalized in a contract or plan document. Rather, the benefits are provided in accordance with a substantive plan. A substantive plan is one in which the plan terms are understood by the District and the plan members. This understanding is based on communications between the District and its employees and the historical pattern of practice in regard to the sharing of benefit cost. The plan is funded on a pay-as-you-go basis and there are no assets accumulating in a qualifying trust.

## Total OPEB Liability

The District's total OPEB liability was measured as of December 31, 2021, and was determined by an actuarial valuation dated January 1, 2021. The reporting date is December 31, 2022. GASB 75 allows a lag of up to one year between the measurement date and the reporting date with no adjustment required.

Actuarial Assumptions and Other Inputs - The total OPEB liability in the January 1, 2021 actuarial valuation was determined using the following actuarial assumptions and other inputs, applied to all periods included in the measurement unless otherwise specified:

#### Actuarial Assumptions:

Methodology Entry Age Actuarial Cost Method

Economic Inflation Rate 2.20%

Wage Growth Rate 2.95%

by promotions and longevity

Discount Rate 2.06% based on 20 year, tax exempt general

obligation municipal bonds with an average rating

of AA/Aa or higher

Disability No disability rates are assumed

Election Assumptions 75% medical, 92% dental, 64% vision

Medical Inflation Rate: 6.0% pre-65 and 5.7% post-65 in the first year,

and an ultimate rate of 3.7%

Healthcare Cost Trend

Me	edical Trer	nd
Trend from	Pre-65	Post-65
Year Ending	Trend	Trend
2021-2022	6.00%	5.70%
2022-2023	5.60%	5.40%
2023-2024	5.10%	5.10%
2024-2025	5.00%	5.00%
2025-2026	4.90%	4.90%
2026-2027	4.80%	4.80%
2027-2028	4.70%	4.70%
2028-2029	4.60%	4.60%
2029-2030	4.50%	4.50%
2030-2031	4.50%	4.50%
2040-2041	4.60%	4.60%
2050-2051	4.60%	4.60%
2060-2061	4.50%	4.50%
2070-2071	4.00%	4.00%
2074+	3.70%	3.70%

Dental and Vision Cost Trend Lower of 4.0% and medical trend

Assumptions for medical and dental trends were updated for modeling based on a published report by the Society of Actuaries (SOA) on long-term medical trend using the "Getzen Model". The trend rates assume

that over time, deductibles and out of pocket maximums will be periodically increased as medical trends increase.

Demographic assumptions regarding retirement, mortality, and turnover are based on the most recent pension valuation of the Public Employees Retirement System, a subset of the Washington State Retirement Systems.

**COVID-19:** Given the substantial uncertainty regarding the impact of COVID-19 on plan costs, including whether the pandemic will increase or decrease costs during the term of the projections, the actuary chose not to make an adjustment in the expected plan costs. It is possible that the COVID-19 pandemic could have a material impact on the projected costs.

## **Changes in Total OPEB Liability**

Changes in Total OPEB Liability		Increase (Decrease) Total Liability		
Balance as of December 31, 2020	\$	1,187,252		
Changes for the year:				
Service cost		65,174		
Interest on total OPEB liability		26,102		
Effect of plan changes				
Effect of economic/demographic gains or losses		9		
Effect of assumptions changes or inputs		11,137		
Expected benefit payments		(42,631)		
Balance as of December 31, 2021	\$	1,247,034		

## **Sensitivity Analysis**

The following presents the total OPEB liability of the District, calculated using the discount rate of 2.06%, as well as what the District's total OPEB liability would be if it were calculated using a discount rate that is 1 percentage point lower (1.06%) or 1 percentage point higher (3.06%) than the current rate.

	1% Decrease 1.06%		Discount Rate 2.06%						1% Increase 3.06%
Total December 31, 2021 OPEB Liability	\$	1,452,194	\$	1,247,034	\$ 1,076,590				

The following presents the total OPEB liability of the District, calculated using the current healthcare cost trend rates as well as what the District's total OPEB liability would be if it were calculated using trend rates that are 1 percentage point lower or 1 percentage point higher than the current trend rates.

	Current				
	19	6 Decrease	Tı	end Rates	1% Increase
Total December 31, 2021 OPEB Liability	\$	1,023,488	\$	1,247,034	\$ 1,539,054

# OPEB Expense and Deferred Outflows of Resources and Deferred Inflows of Resources Related to OPEB

For the year ended December 31, 2022, the District recognized OPEB expense of \$(46,779). At December 31, 2022, the District's reported deferred outflows of resources and deferred inflows of resources related to OPEB from the following sources based on the December 31, 2021 measurement date:

Differences between expected and actual experiences		Deferred Outflows of Resources		Deferred Inflows of Resources	
		19,468	\$	(649,950)	
Changes of assumptions		263,971		(509,292)	
Contributions made subsequent to measurement date		34,731			
Total	\$	318,170	\$	(1,159,242)	

Amounts currently reported as deferred outflows of resources and deferred inflows of resources related to OPEB will be recognized in OPEB expense as follows:

Measurement Period Ending D	ecember 31:	
2022	\$	(103,324)
2023		(103,324)
2024		(103,324)
2025		(103,324)
2026		(105,722)
Thereafter		(356,785)
	\$	(875,803)

#### NOTE 9 – RISK MANAGEMENT

The District is a member of the Public Utility Risk Management Services (PURMS) Self-Insurance fund, a public entity risk pool organized December 30, 1976, pursuant to the provisions of the Revised Code of Washington, Chapter 54.16.200, and interlocal government agreements. PURMS operates under Ch. 48.62 RCW, and the program's general objectives are to formulate, develop, and administer, on behalf of the member public utilities, a program of insurance, to obtain lower costs for that coverage, and to develop a comprehensive loss control program.

PURMS consists of 19 members. The risks shared by the members are defined in the Self Insurance Agreement. PURMS consists of three pools for liability, property, and health and welfare coverage. The pools operate independently of one another, and all members do not participate in all pools. The District participates in the liability, property, and health and welfare pools.

The pools are governed by a Board of Directors comprised of one designated representative from each participating member. The business of the pools is conducted by Pacific Underwriters as Administrator, and an Administrative Committee comprised of a representative of each member.

The pools are fully funded by its current and former members. Members that withdraw from the fund are still responsible for their share of the assessments for occurrences while they were members. Likewise terminated members continue to receive coverage for the time they were members.

PURMS and its risk pools are audited annually by the State Auditor's Office. In addition, as required by State regulations, PURMS submits annual audited financial statements to the State Risk Manager's Office. PURMS also engages an outside accounting firm to perform annual claims audits for each risk pool.

Settled claims for all risks have not exceeded coverage in any of the past three years.

## **Liability Risk Pool**

The liability risk pool has a \$1 million liability coverage limit per occurrence. In addition, the fund maintains \$35 million of excess general liability insurance over the \$1 million retention. A second layer of excess general liability insurance of \$65 million is also maintained over the first excess layer of \$35 million. The fund maintains \$500,000 in directors and officer's liability coverage with excess coverage of \$35 million.

Liability assessments are levied at the beginning of each calendar year to replenish the reserves to the designated reserve level or at any time during the year that the actual reserves drop to \$500,000 less than the designated reserve level of \$3.5 million. In 2022, the District paid \$74,204 in interim assessments.

#### **Property Risk Pool**

The majority of the property in the property pool has a self-insured retention of \$250,000 per property loss. Certain classes of property have higher retention requirements up to \$750,000. In addition, the fund purchases \$200 million of excess insurance over the \$250,000 (or higher) retention level. The deductible varies, but for most classes of property it is \$250.

The designated property pool reserve balance is \$750,000. Property assessments are levied at the beginning of each calendar year to replenish the reserves to the designated level and at any time during the year that the actual reserves drop below \$500,000. The District paid \$53,764 during 2022 in interim assessments.

#### Health & Welfare Risk Pool

The District participates in the PURMS Health and Welfare Risk Pool. PURMS provides health and welfare insurance coverage for the employees of each of its members participating in the Health & Welfare Risk

Pool ("H&W Pool") in accordance with the terms of the Health & Welfare Coverage of the SIA ("H&W Coverage") and the terms of each member's respective Coverage Booklet provided to its employees.

The H&W Pool's operations are financed by assessments of its participants. Each month, each participant of the H&W Pool is assessed for: (a) the cost the H&W Pool incurred during the preceding month for the H&W Claims for such member's employees ("H&W Claims Costs"); and (b) for such member's share of Shared H&W Costs. "Shared H&W Costs" consist of administrative expenses incurred by the H&W Pool, premiums for Stop-Loss Insurance, PPO Charges and Shared H&W Claims.

The exposure of each participant is limited by two different pairs of stop-loss points. For 2022, the Individual Stop Loss Point was \$365,000 per employee and the Aggregate Stop Loss Point was \$22,793,900 for the combined claims costs of the employees of all participants of the H&W Pool.

# <u>PURMS Notification to Risk Pool Members of their Respective Potential Future Assessment Shares of the "Claim Reserves Receivable"</u>

Annually, PURMS informs each risk pool member of its share of the actuarially-based "Claims Reserves Receivable" for each risk pool in which it participates, determined in accordance with a 10-year look-back period. The District's shares of the Claims Reserve Receivable for each pool as of December 31, 2022 are as follows:

Liability Pool \$220,056 Property Pool \$34,980 Health & Welfare Pool \$300,120

#### Unemployment

The District is self-insured for unemployment insurance and reimburses the State of Washington for any claims paid. There were \$56,588 in unemployment claims paid for 2022.

## **NOTE 10 - PURCHASED POWER AND WATER CONTRACTS**

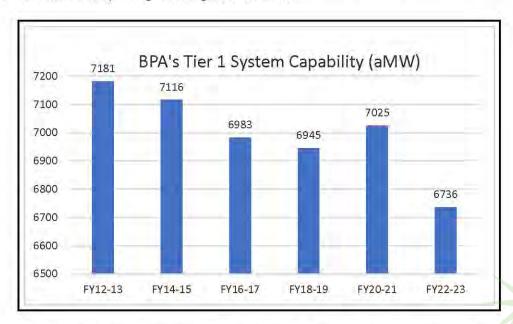
#### Bonneville Power Administration (BPA)

In 1937, the Bonneville Project Act (Act) created the BPA and directed it to market federally produced hydroelectric power to customers, giving preference and priority in power sales to public bodies and cooperatives. Public bodies include public utility districts, people's utility districts, tribal utilities, municipalities, and federal customers. The Act also authorized BPA to provide, construct, operate, maintain and improve transmission facilities to deliver federal power at cost. BPA is part of the U.S. Department of Energy but is self-financing and receives no federal tax revenues. Costs are recovered by selling wholesale power, capacity, transmission, and related services at cost to utility, industrial, governmental, market and transmission customers inside and outside the region. About 28 percent of all power used in the Pacific Northwest is sold by BPA. Its resources, primarily hydroelectric, make BPA power nearly carbon free.

In 2009, the District executed a Load Following Regional Dialog Power Sales Agreement with BPA for the period beginning October 1, 2011 and expiring September 30, 2028. This contract works within BPA's Tiered Rate Methodology providing firm power necessary to meet the District's loads less generating resources. Under this contract, the District has a contractually-defined right to purchase an amount of power at "Tier 1" cost-based rates, also called the High Water Mark (HWM). BPA conducts a study every two years to determine the Rate Period High Water Mark (RHWM) for each utility, distributing a percentage-based allocation of their Tier 1 system. As a BPA customer, the District has the right to have BPA meet their net requirement load (the District's load minus its own resources), but BPA will supply the net requirement load above the HWM at "Tier 2" market-based rates.

In order to establish rates for power and transmission services, a formal evidentiary hearing process, known as a rate case, is held every two years under the Regional Dialogue Power Sales Agreement with BPA. On July 28, 2021 BPA released the Administrator's Final Record of Decision for the BPA BP-22 Rate Case (October 1, 2021 to September 30, 2023). The result of the rate case was a 2.5% rate decrease for total power charges and a 6.1% increase for transmission rates to all BPA customers. However, the actual rate increase or decrease to each BPA customer varies depending on the services provided in its own contract. This settlement on power rates is remarkable in that it was one of the few times in BPA's history when the average power rate decreased compared to current levels. BPA attributed this to the effectiveness of their cost discipline.

BPA finalized their most recent biannual study to determine the allocation of the Tier 1 system on September 30, 2021. The District was given a decreased RHWM of 72.523 aMW for the FY 2022-2023 period, over the prior rate period FY 2020-2021 allocation of 75.625 aMW. The decreased Tier 1 system power production capability was primarily due to mitigation factors for fish and wildlife such as spilling water over dams instead of passing it through the turbines.



In September 2021, the District elected to purchase Tier 2 power at the Short-Term rate for the 4th purchase period election (2025-2028) under the BPA contract. This was based on an estimate of the

Above-RHWM load exposure which is determined from both assumptions on future RHWM's and a forecast of the total retail load for FY's 2025-2028.

Annual Amounts Priced at Tier 2 Rates (aMW)				
BPA Fiscal Year	2022	2023		
Tier 2 Short Term Obligation	3,579	3.732		
Rate per MWh	\$34.39	\$32.99		

Federal law requires BPA to recover all of its costs through the rates it charges its customers. BPA makes various filings with FERC to confirm that rates are sufficient to cover costs. Under BPA's adopted power and transmission rate provisions, its rates are subject to revision to enable BPA to recover its actual costs of service. The rate provisions for the Load-Following Service Product include a Cost Recovery Adjustment Clause (CRAC) and a Power or Transmission Reserves Distribution Clause (RDC). The Power RDC was triggered at the end of FY 2021 resulting in a power reserves distribution of \$13.7 million. The excess in BPA's power reserves was due to increased revenue from secondary sales of electricity on the Western power markets. BPA's Administrator determined that the entire amount would be used to reduce rates resulting in a credit applied to customer bills generated for the period of December 2021 through September 2022. The District received a credit totaling \$166,791 on its January 2022 through September 2022 BPA billings.

At the end of 2022, another Power RDC was triggered due to the amount of financial reserves available for risk attributed to Power Services exceeding the upper limit of 120 days cash on hand. This increase in financial reserves was mainly driven by higher volumes of surplus sales due to favorable water conditions that resulted from a very cold and wet spring and higher electricity prices realized for surplus sales when compared to the sales of the previous year. This RDC was in the amount of \$500 million and the Administrator determined that it will be used as follows:

- 1) \$350 million will go towards a Power Dividend Distribution (a Power rate credit applied to December 2022 through September 2023 customer billings).
- 2) \$100 million will go towards debt reduction or revenue financing in FY 2023.
- 3) \$50 million will be used to address certain non-recurring maintenance needs of fish and wildlife mitigation.

The District received a credit of \$552,305 on the December 2022 BPA bill. Total allocated to the District for the Power Dividend Distribution through September 2023 is \$4,765,442. Because of the financial impact this distribution had on the District, the Board of Commissioners passed a resolution in September 2022 for a decrease in electric rates effective with bills rendered on or after April 1, 2023. The rate decrease is for a 1% decrease to all kWh/energy charges.

Also contained within BPA's rates is a Power Financial Reserves Policy Surcharge (FRP), which will increase the Tier 1 rates applied to the District. At the beginning of each federal fiscal year, the FRP will trigger

when BPA's forecasted net revenues are less than the FRP threshold for that applicable year by \$5 million. If the FRP is triggered, the surcharge will go into effect for the period of December 1 through September 30 of the applicable year. The Power FRP was not triggered in FY 2022.

To obtain needed transmission services, the District entered into a contract with BPA for network transmission services effective May 31, 1997, which provides adequate transmission capacity to meet the District's annual system peak load. The transmission contract expires on September 30, 2031.

Based on the amount of financial reserves available for risk attributed to BPA's transmission services at the end of FY 2022, the Transmission RDC was triggered resulting in a Transmission RDC amount of \$63.1 million. The Administrator determined the following:

- 1) \$16.4 million will be used to hold BP-24 transmission rates at the levels adopted in the BP-22 rate proceedings.
- 2) \$12.9 million will reduce transmission rates through a Transmission Dividend Distribution applied to December 2022 through September 2023 billings.
- 3) \$33.8 million will cover Transmission's forecast cost increases in FY 2023.

With the end of the current BPA contract approaching, discussions regarding the next contract (Provider of Choice) have begun. On July 14, 2022, a concept paper was released followed by policy workshops going into 2023. The goal is to have all contracts fully executed by fall of 2025 for the contract period beginning in 2028.

#### **Energy Northwest**

Energy Northwest (formerly Washington Public Power Supply System [WPPSS]) is a Washington municipal corporation which has acted as a joint operating agency for various power supply initiatives in the Northwest.

**Nuclear Projects 1, 2, and 3** - The District has entered into "net billing agreements" with Energy Northwest and BPA. Under terms of these agreements, the District has purchased a maximum of 1.157%, 1.769%, and 1.001% of the capability of Energy Northwest's Nuclear Project No. 1, Project No. 2 (Columbia Generating Station) and Energy Northwest's 70% ownership share of its Nuclear Project No. 3, respectively, and has sold this capability to BPA. Project No. 2, Columbia Generating Station, is operating while Projects No. 1 and 3 have been terminated. BPA is unconditionally obligated to pay the District, and the District is unconditionally obligated to pay Energy Northwest, the pro rata share of the total annual costs of each project. This includes the debt service on revenue bonds issued to finance the project whether the projects are completed, operable or operating and notwithstanding the suspension, reduction, or curtailment of the projects' output. The District's respective shares may be increased by not more than 25% upon default of other public agency participants.

**Packwood Lake Hydroelectric Project** - The District started as a 7% participant in Energy Northwest's 27.5 MW Packwood Project, located in the Cascade Mountains south of Mount Rainier. The Packwood Agreement with Energy Northwest obligates participants to pay annual costs and receive actual project output.

In 2011, the District signed agreements with Kittitas, Ferry, Skamania, and Wahkiakum PUD's acquiring their share of the project output and increasing its total share to 10.25%. The District brings its share of output to load. The District's cost for the share of output for participation in Packwood was \$350,783 for 2022.

The project's 50-year license had expired in 2010 and the project was granted a continuance to operate under the existing license on a year-to-year basis until the new license was issued. FERC approved a 40-year operating license effective October 1, 2018. Energy Northwest proposes no capacity or facility additions to the project but will make several operational changes to enhance aquatic habitat.

The District purchases Resource Support Services (RSS) from BPA contracted through the FY 2028 rate period to facilitate the integration of its Packwood Hydro generating resource.

## **Energy Independence Act (Initiative 937)**

As defined by the Energy Independence Act (EIA), the District is a large utility (greater than 25,000 customers) in Washington State and is therefore subject to the requirements of the EIA. The District purchases renewable energy credits (REC) to comply with the Washington State Renewable Portfolio Standard (RPS), part of the Energy Independence Act signed into law in 2006 for implementation starting in 2012. A REC represents the legal rights to the renewable attributes associated with the generation of one MWh of qualified renewable energy.

For 2022, the State RPS mandated the District to purchase qualifying renewable resources or the equivalent RECs based on 15% of the total retail load, resulting in a compliance target of 97,174 MWh. The District has current and future contracts for the distribution of RECs with Bonneville Power Administration and Raft River Energy. The qualifying fuel sources used for compliance are wind, incremental hydro and geothermal. The District recorded a total of \$804,026 for the purchase of RECs to meet the 2022 compliance obligation.

**Bonneville Environmental Foundation (BEF)**- In October 2015, the District entered into a contract with BEF to purchase 11,000 RECs per year starting in 2022 and going through 2024. The contract price per REC is \$6.25. All RECs received in 2022 were from Lime Wind Farm in Baker County, Oregon.

**Raft River Energy**- On December 15, 2010, the District entered into a contract with Raft River Energy 1, LLC to purchase a 50,000 unit contingent share of their binary cycle geothermal power plant located in Cassia County, Idaho. The contingent share is based upon 49% of project output. The contract term started in 2018 and goes through 2034 with monthly deliveries of geothermal RECs at a price of \$17 per REC.

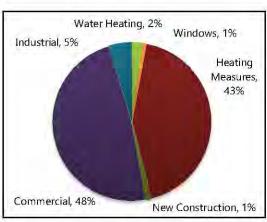
**Energy Efficiency Programs**- The District has an agreement with BPA to participate in the Energy Efficiency Incentive (EEI) program. The EEI is a credit that is available to BPA regional wholesale power customers that take action to further conservation. Customer incentives paid by the District are reimbursed by BPA upon submission of qualifying invoices and documentation. Qualifying measures for BPA's EEI program are determined by the Regional Technical Forum (RTF) and reported on BPA's Interim Solution 2.0 website. The RTF is an advisory committee of the Northwest Power Planning and Conservation Council, established in

1999 to develop standards to verify and evaluate conservation savings. Members are appointed by the Council and include individuals experienced in energy efficiency program planning, implementation, and evaluation. EEI funding is provided over two-year rate periods. The determined amount by BPA for the District's EEI budget for FY 2022-2023 (October 1, 2021-September 30, 2023) is \$1,409,263. During 2022, the District received \$1,390,279 through the EEI program, while the District's energy savings program related expenditures totaled \$767,400.

The Energy Independence Act requires qualifying utilities in Washington to conduct a Conservation Potential Assessment (CPA) evaluating all of the technically and economically feasible energy savings potential within the utility's service territory over a ten-year period. The utility then has to establish an energy savings target equal to one-fifth (1/5) of the ten-year potential and achieve energy savings greater than or equal to the target over the following two-year period. If the target is not achieved, the utility would be subject to fines. The savings shortfall rolls over to the following biennium and should be satisfied in addition to the newly established energy savings target. This process is repeated every even numbered year.

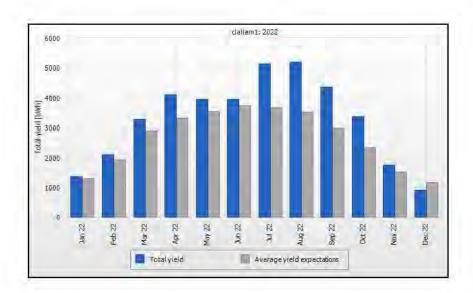
In August 2021, the District adopted a conservation target of 4,978 MWh for the 2022/23 biennium. During 2022, the District acquired 4,922 MWh of energy savings through local programs that include, but are not limited to, commercial LED lighting, ducted and ductless heat pumps, as well as window retrofits and heat pump water heaters. In addition to that and according to EA rules, the District had excess energy saving from the 2018/2019 biennial period in the amount of 2,314 MWh, 996 MWh of which counts towards the 2022/23 energy savings acquisition.





Community Solar Program- In 2019, the District installed Clallam County's first community solar energy project. The 30-kilowatt solar array was built at a decommissioned substation site located in downtown Sequim, Washington and consisted of 2,000 "solar units" that were made available to District customers. 82 customers signed up for the program getting access to between 1 and 125 units each. Participants see their investment pay off over time in two ways: 1) a monthly credit on the customer's electric bill for electricity generated by the solar array based on their share of the project and 2) an annual Washington State production incentive based on the kWh that their unit(s) generate. The District is able to recover the costs of these payments through a Washington State Utility Tax Credit authorized by ESSB 5939, signed into law by Governor Inslee on June 30, 2017.

In 2022, the District paid out \$5,447 in production incentive payments to the community solar program's 81 current participants and recovered that cost through an equal reduction in the District's state public utility tax payments. The project generated 38,905 kWhs in 2022.



With 481 home and commercial solar power systems installed throughout Clallam County through 2022, the District's customers have shown a great deal of interest in renewable energy. The District's community solar program helps customers who, for a number of reasons, cannot take advantage of solar energy at their homes.

#### City of Port Angeles Water Contract

The District is a party to a Wholesale Water Contract with the City of Port Angeles (City) through August 16, 2036. The rates are tied to the City's Residential Rate Structure. Gales Addition Reservoir is 89% of the cost per 100 cubic feet under the City's residential rate and the Baker Street Intertie is 85% of the cost per 100 cubic feet under the City's residential rate. Water rates for 2022 were as follows:

Gales Addition Reservoir-Roundtree Intertie (High Zone)

Jan 2022 – Dec 2022 billing cycle \$1.7586/10

\$1.7586/100 cubic feet/month

Baker Street Intertie (Low Zone) Jan 2022 – Dec 2022 billing cycle

\$1.6796/100 cubic feet/month

The District's purchased water expense under this contract was \$230,487 in 2022. The City and the District are currently in the process of renegotiating the terms of this contract.

#### NOTE 11 – PARTICIPATION IN NORTHWEST OPEN ACCESS NETWORK, INC. (NoaNet)

The District, along with other Washington State public entities, is a member of Northwest Open Access Network, Inc. (DBA NoaNet), a Washington nonprofit mutual corporation. NoaNet was incorporated in February 2000 to provide a broadband communications backbone over public benefit fibers leased from BPA throughout Washington. The network began commercial operation in January 2001. The District's membership interest in NoaNet is 10.57%.

NoaNet recorded a decrease in net position (unaudited) of \$1,639,075 in 2022. In accordance with Generally Accepted Accounting Principles, a proportionate share of these losses has not been recorded by the District. The District also reports no investment or liability balances related to its NoaNet membership. NoaNet reserves the right to assess members to cover deficits from operations according to their percentage interest in NoaNet. There were no assessments in 2022.

In December 2020, current members of NoaNet entered into a Repayment Agreement to guarantee the 10-year, \$24,775,000 Telecommunications Network Revenue Bonds (2020 Bonds) issued by NoaNet to finance capital improvements and other expenses, repay loans and a line of credit, fund a reserve account, and pay bond issuance costs. The 2020 Bonds became due beginning December 2021 through December 2030 with interest due semi-annually at rates ranging from 0.0591 percent to 2.120 percent.

The 2020 Bonds were issued and guaranteed by its members pursuant to RCW 54.16. Under the repayment agreement, each guarantor acknowledged and agreed that it is a guarantor of the payment of the principal and interest on the 2020 Bonds and is liable by assessment or otherwise to repay NoaNet for amounts due and owing with respect to such principal and interest up to each member's agreed upon percentage interest. The District's guarantee is 10% of the outstanding Bonds.

To the extent NoaNet's gross revenue is insufficient to pay principal and interest amounts when due, NoaNet shall bill each guarantor no less than 65 days in advance of each principal and interest payment date for its percentage share. Each guarantor has 30 days to pay after receipt of the bill. In the event of a failure by any guarantor to pay such amounts when due, the guarantor shall be subject to all remedies as contained in NoaNet's bylaws. Each guarantor shall remain obligated to pay its respective share of principal and interest on the 2020 Bonds when due, whether or not it remains a member of NoaNet. As of December 31, 2022, the District's outstanding guarantee on the 2020 Bonds is \$2,013,500.

Financial statements for NoaNet may be obtained by writing to: Northwest Open Access Network, Chief Financial Officer, 7195 Wagner Way, Suite 104, Gig Harbor, WA 98335.

#### **NOTE 12 – TELECOMMUNICATION SERVICES**

The District has installed a fiber optic system in its service area for use by the electric utility. The District has connected its fiber optic system with NoaNet's fiber optic communications network and makes excess capacity available to retail internet service providers. The District recorded broadband revenues of \$435,199 for the year ended December 31, 2022. The District recorded operations and maintenance expenses for broadband in the amount of \$368,460 in 2022. The District has a total capital investment of \$5,895,599 as of December 31, 2022, including an overall increase of \$9,763 during 2022.

Broadband operations and capital activity for 2022 were as follows:

Operating Revenue	
Wholesale fiber services to Governments	176,196
Wholesale fiber services to ISP's	1,900
Retail fiber services	254,257
Installation charges	2,846
<b>Total Operating Revenues</b>	\$ 435,199
Operating Expenses	
Administrative and general	208,127
Repairs & Maintenance	30,239
Tower Lease	4,125
Interconnection Access	66,932
Other Operating expenses	59,03€
<b>Total Operating Expenses</b>	\$ 368,460
Non-Operating Revenue	
Customer Contributions	33,815
Capital Investment	
Current year change in plant	\$ 9,763
Cumulative plant	\$ 5,895,599

Activity for Telecommunications for 2022 was focused on operations and maintenance of the current infrastructure. There were 8 new customers and 7 disconnects on existing infrastructure with only 6 new buildouts associated with new customers. Future upgrades to existing infrastructure are planned for 2023 and 2024. These upgrades include replacing the microwave system to Forks, upgrading core infrastructure to current cyber security configurations, and moving and replacing damaged infrastructure down Airport Road in Port Angeles and along Calawah Way in Forks.

The District has been working to extend the fiber footprint for wireless internet service providers in the District's service area where applicable. With its priority to extend its services, the District has been looking for opportunities to get funding through grants. In 2022, the District applied for two matching grants: the Middle Mile grant with the National Telecommunications and Information Administration and a broadband infrastructure grant with the Washington State Broadband Office. As of April 1, 2023, there has been no decision on these applications.

#### **NOTE 13 - COMMITMENTS AND CONTINGENCIES**

<u>Litigation</u> – Any pending or threatened lawsuits against the District are either adequately covered by insurance or would not materially affect the financial statements.

Clean Energy Transformation Act – The Clean Energy Transformation Act (CETA) was signed into law by Washington State Governor Jay Inslee on May 7, 2019. CETA imposes three major mandates on Washington utilities, including public utility districts. First, the legislation mandates that all coal-fired resources must be eliminated from the portfolio of generation resources used to serve Washington consumers by December 31, 2025. Second, all electricity sold at retail in Washington must be greenhouse gas neutral by January 1, 2030. Third, all electricity sold in Washington after January 1, 2045 must be produced either from renewable resources or non-emitting generators. Washington's abundant hydroelectric resources, which already provide much of the electricity consumed in the state, will provide the majority of the non-emitting resources to meet CETA's obligations.

CETA is a complex law requiring transformation of the essential service of providing electricity. The District met the first milestone by preparing and publishing a 2022-2025 clean energy implementation plan documenting the District's long-term path with its own targets for energy efficiency and renewable energy to comply with CETA. This plan was adopted by the District's Board of Commissioners in October 2021. Along with this plan, the District is currently preparing for the financial impacts of CETA. In 2020, the District set aside monies in a "CETA Decarbonization Fund" to begin addressing the mandates of the legislation. The initial balance in that fund was \$5,750,000 and the goal is to set aside an additional \$575,000 each subsequent year to complete a project for a utility scale distribution battery that will help shape the District's electric procurement from the Bonneville Power Administration. The District deposited \$575,000 into the fund in 2021 and 2022, and along with interest earned, the balance at the end of 2022 was \$7,032,868. The projected timeline for the battery project is 2025/2026 and once complete, the utility scale battery will help mitigate demand charges improving the District's power factor. The current estimated cost of the project is in excess of \$11,200,000.

CETA has limited safeguards in place for consumers, which consist solely of a 2% cap on year over year increases in rates to comply with the mandates of the legislation. This cap is exclusive to the clean energy mandates of the legislation and not applicable to the low income component of the legislation. For low income and vulnerable customers, all Washington electric utilities were required to make programs and funding available for energy assistance to low income households by July 31, 2021. Priority must be given to low income households with a higher energy burden defined as the percentage of household income that goes toward household energy costs. Programs can include direct monetary assistance or conservation measures to reduce energy burden. The District revamped its existing low income assistance program to meet the requirements of the legislation. Effective August 1, 2021, the District phased out its existing program and contracted with a local Community Action Partnership (CAP) agency to accurately assess income levels of customers and ascertain energy burden and assistance need. In the contract, the District agreed to provide \$500,000 for the period from August 1, 2021 through December 31, 2022, \$412,000 of which was transferred to the CAP agency in 2021. In 2022, the District transferred the remaining \$88,000 along with the funding for the 2022-2023 program in the amount of \$309,286 for a total payment of \$397,286. Subsequent funding will be determined each budget period.

In order to mitigate rate impacts, the District initiated a CETA low income charge on bills to non-low income and non-tribal customers beginning in July, 2021. Total billed in 2022 was \$388,120. The District will continue to evaluate the financial impacts of this low income assistance compliance and adjust this charge as needed.

<u>Climate Commitment Act (CCA)</u> – Washington State passed the Climate Commitment Act into law in 2021. The CCA is an economy-wide cap-and-invest program sometimes referred to as cap-and-trade. The program places a cap on total greenhouse gas (GHG) emissions for the state which reduces over time to reach Washington State's GHGH emissions reduction goals. The program includes emissions associated with in-state electricity generation and electricity imports and goes into effect January 1, 2023. Entities that fall under this act must report GHG emissions and surrender an allowance or use offset credits for every metric ton of carbon dioxide emissions. The final program rules were published in October 2022.

Reports for GHG emissions are due each year by June 1<sup>st</sup>. Each electric utility producing at least 10,000 Metric Tons (MT) of emissions must report to Washington State's Department of Ecology. An entity only has a compliance obligation if their total GHG emissions are over a 25,000 MT threshold. The District's most current GHG calculation in 2021 resulted in 15,608 MT which puts the District well below the compliance obligation threshold.

<u>FEMA Storm Events</u> – The District has experienced storm events over the last several years that have been declared as disasters by the federal government. The District is working with the Federal Emergency Management Agency (FEMA) to apply for and receive public assistance to partially reimburse the cost of labor, material, contract labor and other expenses incurred to restore services and assets lost.

- The District experienced a large storm event in 2018. The District received the first payment from FEMA for reimbursement of qualified expenditures in 2019. In 2021, FEMA completed their final review in advance of issuing the final retention payment and determined that the original approved cost was too high. They de-obligated the claim in the amount of \$60,756 of which the Federal share was \$45,567. The District received the final retention payment on this storm in the amount of \$56,687 in December, 2021. The Administrative Claim for this storm is submitted and under review.
- In 2019, the District was approved and obligated for a Permanent Work Alternate Project related to a storm event in 2015. The approved project was for the purchase of a 55' bucket truck. The project had been delayed due to the lengthy manufacturing process, but the truck was finally received in 2021. The District received initial funds in 2021 in the amount of \$238,213 and received the retainage payment in 2022 in the amount of \$26,718. The Administrative Claim for this project is submitted and under review.
- The District experienced a winter storm from December 2020-January 2021. This storm affected both the Electric and Water Divisions. Claims for two projects in the amount of \$209,423 were approved with \$198,952 obligated in 2022 for the Federal and matching State shares. \$4,839 was received in September 2022 with the balance received in March 2023.
- The District experienced a winter storm in November-December 2021 that was declared for Public Assistance on January 27, 2022. A claim for damage to electric facilities was approved in the amount of \$154,476 in 2023. The Water Division's damages related to this storm were much more significant. During the storm, a landslide occurred on Highway 112 causing a main break that essentially cut off the water supply to the Clallam Bay/Sekiu area. Over 3,000 feet of pipe was laid on top of the slide debris to restore water service until the slide site became more stable. These measures were temporary while an evaluation of a permanent repair solution for recovery has been ongoing throughout 2022. A claim for the temporary repair has been submitted and is

under review. Another claim for damage to the Hoko Pump station was submitted to insurance and funds in the amount of \$28,521 were received in 2023. The engineer's estimated cost for the permanent repair of the water main damaged in the slide is \$3,796,976. Work to permanently repair the main will begin in 2023.

- The District experienced a winter storm in January 2022 that was declared eligible for FEMA funds.
   The damage was to the electric infrastructure and a claim in the amount of \$153,171 was approved in March 2023.
- The District experienced a major winter storm in November 2022 damaging electric infrastructure throughout the District's territory. This storm was declared eligible for FEMA funds, and the preliminary estimate for the damages is \$768,000. The process will begin in 2023 to gather data to submit a claim for funding.

#### NOTE 14 - COVID-19 PANDEMIC

In February 2020, the Governor of the state of Washington declared a state of emergency in response to the spread of the deadly new virus known as COVID-19. Precautionary measures to slow the spread of the virus continued throughout 2021. With its COVID Safety Plan implemented in April 2020, the District took several measures to ensure the safety of its employees and customers. This included closing District offices to the public and discontinuing in-person meetings. As restrictions eased, the District's COVID Safety Plan was modified and offices once again opened to the public in August 2022.

While operations resumed a more normal course as restrictions eased, the District continued to feel the impact of COVID-19 in some significant ways. In 2022, the District continued to see delayed lead-times with one of the biggest strains being the procurement of padmount transformers. At one point, all new construction came to a halt to ensure adequate stock levels were held for emergency situations. As 2022 progressed, orders exceeding a year past due were received and operations resumed for new construction. Increased lead-times were seen on nearly all items including steel, fiberglass, plastics, wood and even paint. This brought new challenges and awareness for future orders to ensure operations could continue without delay. To manage significant lead-times on critical items such as transformers, inventory, and vehicles, the District had committed orders at December 31, 2022 of the following:

	Special Equipment (transformers and meters)	\$4.3 million
	Inventory (poles, cable, conduit and other)	\$1.4 million
*	Vehicles	\$3.0 million
	Miscellaneous items (computers, regulators and other)	\$1.2 million

While vendors have become more accurate with their estimations on lead-times on orders, there has been no notable reduction seen in those time estimates.

From a financial standpoint, the District largely mitigated the effects of COVID. Washington State implemented a utility disconnect moratorium early in the pandemic which remained in place until September 30, 2021. The impacts of the moratorium caused a rise in utility delinquencies in 2021 that

was significantly higher than normal operations. By the end of 2021, and throughout 2022, arrearages returned to normal level

ARPA Funding - In 2021, Clallam County, a Washington State political subdivision (County) was allocated by the U.S. Department of the Treasury approximately \$15 million of federal stimulus funding from the American Rescue Plan Act (ARPA). In July, 2021, the District entered into a sub recipient agreement with the County whereby the County agreed to provide the District a total sum not to exceed \$350,000 to be used for the provision of residential and commercial utility assistance. The District coordinated an application and certification process to comply with funding requirements and assist ratepayers in applying for grant assistance. In 2022, the District received \$63,895 in ARPA assistance directly on behalf of qualifying ratepayers to apply towards past due account balances. The remainder of the ARPA funding available to the District's customers was depleted in March, 2023. The amount received is presented as COVID-19 Non-Grant Revenue in the Non-operating section of the District's Statement of Revenues, Expenses, and Changes in Net Position, and the amount applied toward past due account balances is shown as COVID-19 Non-Grant Expense.

Department of Commerce Funding – In 2022, the U.S. Department of the Treasury awarded a grant for the purpose of providing funding for public and private water, sewer, garbage, electric and natural gas utilities to address low-income customer arrearages compounded by the COVID-19 pandemic and the related economic downturn that were accrued between March 1, 2020 and December 31, 2021. The District participated in this grant by receiving a one-time payment through the Washington State Department of Commerce who administered the grant funds in the amount of \$10,930. As with the ARPA funds, these funds were received directly on behalf of qualifying ratepayers and applied toward past due account balances. They were also presented as COVID-19 Non-Grant Revenue in the Non-operating section of the District's Statement of Revenues, Expenses, and Changes in Net Position, and the amount applied toward past due account balances is shown as COVID-19 Non-Grant Expense.

**FEMA Funding** - Along with the arrearage funding, the District has submitted two claims with the COVID-19 Public Assistance Program through FEMA for certain operating expenses incurred to facilitate compliance with COVID-19 related public health measures. This claims were approved and obligated in 2022 with the District receiving a total of \$213,379 in January 2023.

#### NOTE 15 – SUBSEQUENT EVENTS

**NoaNet Loan** - In 2022, NoaNet approached its members regarding a loan in the amount of approximately \$10,400,000 to pay a pension liability as NoaNet moves employees to the PERS retirement system operated by the Washington State Department of Retirement Systems. The pension liability will be paid as directed by employees and former employees or to other retirement accounts. The payment of the pension liability is necessary for NoaNet to continue its operations and fulfill its purpose to provide cost effective high speed communications to NoaNet members under its formative Interlocal Cooperative Agreement.

In March 2023, the District's Board of Commissioners passed a resolution authorizing the General Manager to enter into a financing agreement with NoaNet, and that the financing provided would be limited to the District's membership share, currently at 10.57%. As of April, 2023, the terms of the loan are still in negotiations and an agreement has not been signed. The current estimated obligation for the District is \$1.5 million with interest to be set at a rate equal to the twelve month average of the 30-day yield published by the Local Government Investment Pool (LGIP).

Commissioner Resignation - Effective March 2, 2023, Commissioner Rick Paschall resigned his position on the Board of Commissioners. The District has 90 days to appoint a new commissioner and is currently in the process of interviewing candidates.



## **NOTE 16 – DIVISION INFORMATION**

The following condensed financial information is provided by Electric, Water, and Sewer operating divisions for the year ended December 31, 2022:

	Electric	Water	Sewer	Intercompany	
	System	System	System	Eliminations	Total
<u>Assets</u>	ia 2015 2 3 3 4	the state of the same	\$00.000	as maintained	a constant
Eurrent Assets	\$ 61,321,199	\$ 4,441,449	\$245,087	\$ (20,371)	
Julity Plant, net	152,667,473	30,220,945	409,892		183,298,310
Other Assets	10,741,287	529,369		(88,730)	11,181,926
Total Assets	224,729,959	35,191,763	654,979	(109,101)	260,467,600
Deferred Outflows					
of Resources	4,149,275	428,087	4	*	4,577,362
otal Assets and					
Deferred Outflows of Resources	\$ 228,879,234	\$ 35,619,850	\$654,979	\$ (109,101)	\$ 265,044,962
<u>labilities</u>					
Eurrent Liabilities	\$ 15,292,222	\$ 1,021,178	\$ 9,237	\$ (36,909)	\$ 16,285,728
Noncurrent Liabilities	30,855,128	5,383,639	47,943	(72,192)	36,214,518
otal Liabilities	46,147,350	6,404,817	57,180	(109,101)	52,500,246
Deferred Inflows					
of Resources	5,060,853	475,362	+	4	5,536,215
Net Position					
Net Investment in Capital Assets	122,913,836	24,013,008	357,536	88,730	147,373,110
Restricted for:					
Debt Service	3,675,644	2,833	+	-	3,678,477
Rural Stabilization Fund	4,145,145	4	4.	-5	4,145,145
Net Pension Asset	3,570,811	419,298	3.43		3,990,109
Inrestricted	43,365,595	4,304,532	240,263	(88,730)	47,821,660
otal Net Position	177,671,031	28,739,671	597,799	- •'	207,008,501
otal Liabilities, Deferred Inflows					
of Resources and Net Position	\$ 228,879,234	\$ 35,619,850	\$ 654,979	\$ (109,101)	\$ 265,044,962



		Electric System	Water System	Sewer System	Intercompany Eliminations	Total
		System	System	System	Linimacions	TOTAL
Operating revenues	\$	76,573,713	\$ 4,820,415	\$ 81,877	\$ (191,243)	\$ 81,284,762
Operating expenses						
Purchased resources		29,144,017	230,487		81	29,374,50
Operating, maintenance, and admin & general		21,000,130	2,689,636	59,765	(191,243)	23,558,28
Taxes		4,133,361	247,808	457	-	4,381,62
Depreciation		10,087,924	1,036,644	28,521	*	11,153,08
Operating expenses		64,365,432	4,204,575	88,743	(191,243)	68,467,50
Net Operating Income	-	12,208,281	615,840	(6,866)		12,817,25
Non-operating Revenues and Expenses						
Other non-operating income (expense)		1,052,976	145,457	3,806	(3,463)	1,198,77
Interest expense		(828,376)	(79,792)	(1,690)	3,463	(906,39
Total Non-operating Income (Expense)	-	224,600	65,665	2,116	- Y &	292,38
Capital Contributions		1,904,198	690,516	7,745	- Ng.	2,602,459
Change in Net Position	=	14,337,079	1,372,021	2,995		15,712,09
Net Position, Beginning		163,333,952	27,367,650	594,804	- X-	191,296,40
NET POSITION, ENDING		177,671,031	\$ 28,739,671	\$597,799	\$ -	\$ 207,008,50



Condensed State	emen	t of Cash Flow	vs l	y Division				
		Electric System		Water System	Sewer System	Intercompany Eliminations		Total
Cash Flows from Operating Activities	\$	18,064,234	\$	1,525,358	\$ 23,226	\$ -	\$	19.612.818
Cash Flows from Operating Activities  Cash Flows from Noncapital Financing Activities	Ф	1,604	Þ	29,216	\$ 23,220	<b>.</b>	Ф	30,820
Cash Flows from Capital and Related Financing Activities		(14,751,892)		(3,738,737)	989	-		(18,489,640)
Cash Flows from Investing Activities		(4,540,201)		87,685	3,806	-		(4,448,710)
Net Increase (Decrease) in Cash		(1,226,255)		(2,096,478)	28,021	*		(3,294,712)
Cash and Cash Equivalents, Beginning of the Year		36,161,180		5,781,364	211,434			42,153,978
Less Restricted Cash		(8,113,077)		(3,926)				(8,117,003)
Cash and Cash Equivalents, End of the Year	\$	26,821,848	\$	3,680,960	\$ 239,455		\$	30,742,263
Supplemental Disclosure of Noncash Activities Customer Installed Capital Contributions	\$	149.898	\$	237.733			\$	387,631
Capital Asset Acquisition Related to Lease Liability		439,494						439,494
Deferred Outflow-Pension		3,698,041		405,232				4,103,273
Deferred Inflow-Pension		4,007,412		369,561				4,376,973
Deferred Outflow-Other Post-Employment Benefits		295,315		22,855				318,170
Deferred Inflow-Other Post-Employment Benefits		1,053,441		105,801				1,159,242



Schedule of F		1	PE	RS 1			200			
	A	44.25.14	1 (L	ast 10 Fiscal Y	ear	2000		22.2		2222
Employer's proportion of the net pension	÷	2022		2021		2020		2019		2018
liability:		0.085718%		0.086150%		0.087497%	- )	0.092575%	(	0.093531%
Employer's proportionate share of the net pension liability:	\$	2,386,704	\$	1,052,093	\$	3,089,117	\$	3,559,837	\$	4,177,12
Covered payroll:	\$	13,992,944	\$	13,292,368	\$	13,059,363	\$	12,853,403	\$	12,223,13
Employer's proportionate share of the net pension liability as a percentage of covered payroll:		17.06%		7.92%		23.65%		27.70%		34.17%
Plan fiduciary net position as a percentage of the total pension liability:		76.56%		88.74%		68.64%		67.12%		63.22%
	A			<b>S 2/3</b> .ast. 10 Fiscal Y	ear	-5)				
		2022		2021	-	2020		2019		2018
Employer's proportion of the net pension liability (asset):		0.111786%		0.110678%		0.110817%	9	0.116566%	1	0.115295%
Employer's proportionate share of the net pension liability (asset):	\$	(4,145,898)	\$	(11,025,310)	\$	1,417,286	\$	1,132,252	\$	1,968,560
Covered payroll:	\$	13,992,944	\$	13,292,368	\$	12,926,986	\$	12,700,035	\$	11,958,97
Employer's proportionate share of the net pension liability (asset) as a percentage of covered payroll:		-29.63%		-82.94%		10.96%		8.92%		16.46%
Plan fiduciary net position as a percentage of the total pension liability (asset):		106.73%		120.29%		97.22%		97.77%		95.77%

Until a full 10-year trend is compiled, governments are only required to present information for those years that information is available.



Schedule of Proportionate  As of J		PERS 1 30th (Last 10			ility	(Asset) (co	ntin	ued)
		2017		2016		2015		2014
Employer's proportion of the net pension liability:	(	0.101966%	L)	0.103275%	).	0.102581%		0.104573%
Employer's proportionate share of the net pension liability:	\$	4,838,366	\$	5,546,354	\$	5,365,940	\$	5,267,91
Covered payroll:	\$	12,537,175	\$	11,996,769	\$	11,325,360	\$	11,153,818
Employer's proportionate share of the net pension liability as a percentage of covered payroll:		38.59%		46.23%		47.38%		47.23%
Plan fiduciary net position as a percentage of the total pension liability:		61.24%		57.03%		59.10%		61.19%
An of h	10.0	PERS 2/3 30th (Last 10		real Venes				
IL IO ZA.	une	2017	) F1:	2016		2015		2014
Employer's proportion of the net pension liability (asset):	(	0.124233%	10	0.123539%	(	0.122737%	(	0.122887%
Employer's proportionate share of the net pension liability (asset):	\$	4,316,503	\$	6,220,091	\$	4,385,463	\$	2,483,990
Covered payroll:	\$	12,170,290	\$	11,573,312	\$	10,863,483	\$	10,632,142
Employer's proportionate share of the net pension liability (asset) as a percentage of covered payroll:		35.47%		53.75%		40.37%		23.36%
Plan fiduciary net position as a percentage of the total pension liability (asset):		90.97%		85.82%		89.20%		93.29%



EnrVe			PEF	oyer Contrib RS 1 31st (Last 10				
	cai L	2022	IDEI	2021	) i ic	2020	2019	2018
Statutorily or contractually required contributions	\$	535,789	\$	589,420	\$	632,914	\$ 645,347	\$ 643,990
Contributions in relation to the statutorily or contractually required contributions		535,789		589,420		632,914	645,347	643,99
Contribution deficiency (excess)	Ξ	· ×		-		-	-	>>>
Covered payroll	\$	13,778,767	\$	13,778,767	\$	13,079,402	\$ 12,861,952	\$ 12,595,366
Contributions as a percentage of covered payroll		3.89%		4.28%		4.84%	5.02%	5.11%
For Ye	ar E			<b>5 2/3</b> 31st (Last 10	) Fis	cal Years)		
		2022		2021		2020	2019	2018
Statutorily or contractually required contributions	\$	906,520	\$	981,534	\$	1,030,384	\$ 983,649	\$ 931,320
Contributions in relation to the statutorily or contractually required contributions		906,520		981,534		1,030,384	983,649	931,320
Contribution deficiency (excess) Covered payroll	\$	14,253,190	\$	13,778,767	\$	13,009,921	\$ 12,736,509	\$ 12,416,720
Contributions as a percentage of covered payroll		6.36%		7.12%		7.92%	7.72%	7.50%

### Notes to Schedule:

Until a full 10-year trend is compiled, governments are only required to present information for those years that information is available.



Schedule of E For Year Ended		PERS 1						
FOI Year Elided	יטו	2017	. (Lo	2016	ear	2015		2014
Statutorily or contractually required contributions	\$	621,174	\$	599,504	\$	537,101	\$	506,167
Contributions in relation to the statutorily or contractually required contributions		621,174		599,504		537,101		506,167
Contribution deficiency (excess)								
Covered payroll	\$	12,347,732	\$	12,247,603	\$	11,737,932	\$	10,996,146
Contributions as a percentage of covered payroll		5.03%		4.89%		4.58%		4.60%
For Year Ended	d D	PERS 2/3		st 10 Fiscal Y	ear	s)		
		2017		2016	00.0	2015		2014
Statutorily or contractually required contributions	\$	822,057	\$	763,048	\$	656,190	\$	514,521
Contributions in relation to the statutorily or contractually required contributions		822,057		763,048		656,190		514,52
Contribution deficiency (excess) Covered payroll	\$	11,987,494	\$	11,904,039	\$	11,257,908	\$	10,652,582
Contributions as a percentage of covered payroll	7	6.86%		6.41%		5.83%	70	4.83%



#### **OPEB Retiree Medical Benefits** Schedule of Changes in Total OPEB Liability and Related Ratios For Measurement Period Ending December 31st (Last 10 Fiscal Years\*)

	2021	2020	2019	2018	2017
Total OPEB Liability					
Total OPEB liability-beginning	\$ 1,187,252	\$ 2,104,120	\$ 2,414,603	\$ 1,911,804	\$ 1,664,292
Service Cost	\$ 65,174	\$ 110,286	\$ 133,059	\$ 100,159	\$ 87,675
Interest on total OPEB liability	26,102	59,901	103,220	68,684	65,787
Changes of benefit terms	1-)			-	4
Effect of economic/demographic gains or (losses)	(-)	(814,494)	4	32,896	-
Effect of assumption changes or inputs	11,137	(215,668)	(485,955)	331,940	117,382
Expected benefit payments	(42,631)	(56,892)	(60,807)	(30,880)	(23,332)
Net change in total OPEB liability	\$ 59,781	\$ (916,868)	\$ (310,483)	\$ 502,799	\$ 247,512
Total OPEB liability-ending	\$ 1,247,033	\$ 1,187,252	\$ 2,104,120	\$ 2,414,603	\$ 1,911,804
Covered employee payroll	\$ 13,778,767	\$ 13,079,402	\$ 12,861,952	\$ 12,595,366	\$ 12,347,732
Total OPEB liability as a % of covered employee payroll	9.05%	9.08%	16.36%	19.17%	15.48%

#### Notes to schedule:



<sup>\*</sup> This schedule is presented to illustrate the requirement to show information for 10 years. However, until a full 10-year trend is compiled, the District is showing the years for which information is available.

<sup>\*</sup> No assets are accumulated in a trust compliant with GASB codification P52.101 to pay related benefits.

<sup>\*</sup> Changes of benefit terms: There are no changes in benefit terms.

<sup>\*</sup> Changes of assumptions: Changes of assumptions and other inputs reflect the effects of changes in the discount rate, election, demographic and health assumptions each period.

# STATISTICAL SECTION of Clallam County CLALLAM COUNTY Bringing Energy To Life™

#### INTRODUCTION

The Statistical Section of the District's comprehensive annual financial report provides context and related historical information to complement the basic financial statements, notes, and required supplementary information. Information in this section is useful for evaluating trends in the District's overall financial condition and operations.

Unless otherwise noted, the information in this section is derived from the information contained in the annual financial reports and other data compiled by the District each year.

The Statistical Section of the comprehensive annual financial report is unaudited.

#### **Financial Trends**

Information found in these tables show how the District's financial position has changed over time. It is presented District-wide, with a breakdown by Division and activity for operating revenue and expenses.

#### **Revenue Capacity**

These tables present information showing the characteristics and trends of the District's customer base by Division. Current rate schedules are presented as well as example bills by customer type to show changes over time.

## **Debt Capacity**

The District's current and historical debt capacity, debt by type, and ability to meet its debt service coverage requirements are presented in these tables.

## **Demographic and Economic Information**

These tables provide demographic and economic information about the District's service area. Because the District serves a combination of unincorporated and incorporated regions of Clallam County, county wide data is reported.

## **Operating Information**

The District-wide operating structure, as well as divisional operating indicators, infrastructure and plant information are presented in these tables.



Table 1: Changes in Net Position for the Years Ended December 31

	2022	2021	2020	2019
Changes in Net Position				
Operating Revenues (See Table 2)	\$ 81,284,762	\$ 76,857,534	\$ 70,909,383	\$ 69,975,018
Operating Expenses (See Table 3)	68,467,507	61,758,619	63,623,166	63,994,951
Operating Income (Loss)	12,817,255	15,098,915	7,286,217	5,980,067
Nonoperating Revenues & Expenses (1)				
Interest Income	540,991	186,432	421,445	728,101
Interest and Amortization on Long-Term Debt	(906,395)	(1,334,481)	(1,429,437)	(1,506,162)
Debt Issuance Expense	(106,023)			(9,000)
Gain on Investments	67,980	3,802	41,516	91,710
Unrealized Gain/(Loss) on Investments		(5,403)	(43,423)	43,203
Miscellaneous Gain/(Loss)	383,022			
Other Non-operating Revenue (Expense)	118,010	(30,079)	104,112	121,099
Miscellaneous Grant Revenue	465,031	294,900	79,031	1,074,772
Gain/(Loss) on Disposal of Plant	(270,235)	(240,513)	(1,056,606)	(21,600)
Total Nonoperating Revenues (Expenses)	292,381	(1,125,342)	(1,883,362)	522,123
Capital Contributions	2,602,459	2,362,520	1,743,273	2,081,350
Change in Net Position	\$ 15,712,095	\$ 16,336,093	\$ 7,146,128	\$ 8,583,540
Net Position				
Net Investment in Capital Assets	\$ 147,373,110	\$ 138,487,528	\$ 133,272,464	\$ 136,759,205
Restricted	11,813,731	10,715,221	5,467,604	6,199,215
Unrestricted (2)(3)(4)(5)	47,821,660	42,093,657	36,220,245	24,855,765
Total Net Position	\$ 207,008,501	\$ 191,296,406	\$ 174,960,313	\$ 167,814,185

<sup>(1)</sup> Certain amounts have been reclassified to conform to the current year presentation.

<sup>(2)</sup> Governmental Accounting Standards Board Statement No. 65 was implemented effective 2013 clarifying debt issuance costs as expense when incurred.

<sup>(3)</sup> Governmental Accounting Standards Board Statement No. 68 was implemented effective 2015 recording the District's proportionate share of State pension amounts. 2014 was restated for comparative purposes and the cumulative effect has been applied to net Position.

<sup>(4)</sup> In 2014, the District began recognizing unbilled revenue and recorded a prior period adjustment. 2013 was restated for comparative purposes and the cumulative effect has been applied to Net Position.

<sup>(5)</sup> Governmental Accounting Standards Board Statement No. 75 was implemented effective 2018, replacing Statement No. 45 for Postemployment Benefits other than pension. 2017 was restated for comparative purposes and the cumulative effect has been applied to Net Position.

## **FINANCIAL TRENDS**

## (Continued)

2018	2017 2018 Restated			2016	2015	2014 Restated	2013 Restated
\$ 64,714,278 61,432,931	\$	64,730,649 60,946,291	\$	57,875,531 57,040,404	\$ 56,027,037 53,511,381	\$ 54,180,785 52,976,872	\$ 55,024,294 51,116,985
3,281,347		3,784,358		835,127	2,515,656	1,203,913	3,907,309
338,786		160,271		84,480	93,047	73,846	61,737
(1,165,194)		(1,073,880)		(1,139,374)	(816,353)	(828,703)	(852,627)
(1,103,194)		(1,073,000)					(032,021)
59,647				(103,206)	(30,435)	(134,414)	
24,418		(18,795)					
134,742		71,918		166,338	190,538	158,813	93,693
-		326,959		316,054	1,825,743	-02/20	-
(76,893)		(35,257)		171,140	(836,660)	(2,378)	(361,486)
(796,818)		(568,784)		(504,568)	425,880	(732,836)	(1,058,683)
1,210,127		1,658,837		870,067	1,235,883	1,014,780	756,553
\$ 3,694,656	\$	4,874,411	\$	1,200,626	\$ 4,177,419	\$ 1,485,857	\$ 3,605,179
\$ 133,092,863	\$	130,112,001	\$	128,836,593	\$ 128,646,632	\$ 126,659,156	\$ 122,318,817
5,524,781		4,912,209	- 4	4,852,744	4,557,562	1,175,973	 1,501,927
20,613,001		20,511,779		16,985,038	16,269,555	17,461,201	30,523,807
\$ 159,230,645	\$	155,535,989	\$	150,674,375	\$ 149,473,749	\$ 145,296,330	\$ 154,344,551



Table 2: Operating Revenue by Division & Activity (1) (2)

-1	orocena name	
FI	ect	ric

9						
F' LV	Re	etail Energy	D	R	Rent of Electric	Oil
Fiscal Year		Sales	Broadband		Property	Other
2022	\$	73,179,446	\$ 432,353	\$	436,687	\$ 2,356,098
2021		70,119,295	406,623		439,279	940,325
2020		64,549,172	393,107		427,680	947,088
2019		63,315,553	340,146		387,106	1,572,780
2018		58,956,599	339,061		305,134	952,463
2017		58,164,514	362,584		274,261	2,024,274
2016		52,683,024	386,294		260,852	1,005,894
2015		50,330,157	381,471		256,235	1,682,216
2014		49,458,787	367,275		253,657	941,244
2013		49,762,437	364,262		241,300	1,521,063

8	Water		Sewer			<b>-</b> 0	
V	Vater Retail Sales	Other	 er Service narges	Other	- Charges		al Operating Revenue
\$	4,759,136	\$ 39,165	\$ 81,726	\$	151	\$	81,284,762
	4,853,390	24,290	74,252		80		76,857,534
	4,501,043	22,178	69,016		99		70,909,383
	4,263,553	31,479	64,261		140		69,975,018
	4,069,752	32,029	59,105		135		64,714,278
	3,826,128	24,837	53,552		499		64,730,649
	3,474,767	15,838	48,832		30		57,875,531
	3,313,863	17,079	45,951		65		56,027,037
	3,102,277	14,925	42,530		90		54,180,785
	3,080,218	13,130	41,824		60		55,024,294

<sup>(1)</sup> District intercompany billings (retail energy sales or retail water sales) and the associated operating expense has been eliminated from this data for the years after 2013.



<sup>(2)</sup> Unbilled Revenues have been recognized in retail energy sales since 2014.

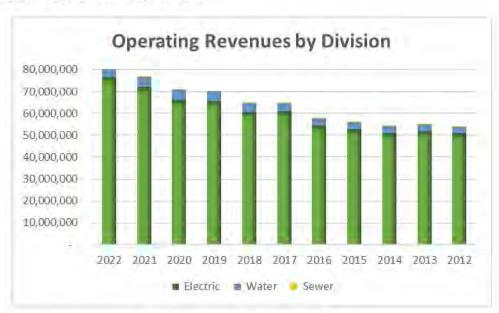


Chart 1: Operating Revenues by Division

Table 3: Operating Expenses by Division & Activity (1)

	_				Elec	tric				
Fiscal Year	Ī	Ourchased Power	Operating Expense	Ma	aintenance		ustomer Accounts	General ministrative	Ger	neral Taxes
2022	\$	29,144,017	\$ 3,749,266	\$	5,193,300	\$	2,630,026	\$ 9,405,424	\$	4,133,361
2021		29,298,450	3,728,998		4,641,121		2,189,253	4,822,742		3,741,843
2020		28,589,156	3,745,092		4,346,199		2,203,611	8,065,465		3,268,323
2019		29,540,242	3,900,523		5,175,330		2,460,194	6,989,582		3,101,194
2018		28,841,875	3,906,408		3,246,255		2,930,521	7,395,895		2,990,254
2017		27,317,810	3,830,400		4,255,521		2,959,301	8,013,027		2,977,618
2016		24,598,205	3,950,876		3,875,168		3,264,019	7,300,945		2,687,442
2015		23,315,617	3,490,610		3,270,258		3,890,187	6,673,525		2,513,809
2014		24,201,098	3,940,684		2,899,651		3,087,459	6,502,145		2,718,030
2013		23,170,125	3,512,227		2,624,170		3,653,165	6,388,496		2,702,421

<sup>(1)</sup> District intercompany billings (retail energy sales or retail water sales) and the associated operating expense has been eliminated from this data for the years after 2013.

## **FINANCIAL TRENDS**

## (Continued)

### Water

ırchased Water	Operating Expense	Mai	ntenance	ustomer ccounts	General ninistrative	Gen	eral Taxes
\$ 230,487	\$ 1,120,169	\$	690,151	\$ 158,707	\$ 554,939	\$	247,808
265,411	1,013,932		437,217	99,198	241,139		252,766
256,788	1,050,210		436,892	8,278	735,232		232,359
369,463	1,026,876		309,363	6,927	719,297		221,306
294,618	898,169		294,669	10,961	601,688		209,587
314,327	848,879		251,766	8,469	535,353		197,395
251,030	768,777		251,052	4,301	686,235		177,913
295,723	772,460		156,763	3,568	945,553		170,300
280,776	817,371		185,519	3,884	574,424		160,038
278,448	856,061		339,516	4,848	415,001		156,347

#### Sewer

O <sub> </sub>	perations	Maintenance	Ad	General ministrative	Gen	eral Taxes	preciation Expense	al Operating Expenses
\$	36,801	\$ 5,033	\$	14,471	\$	458	\$ 11,153,089	\$ 68,467,507
	38,770	2,903		15,239		440	10,969,197	61,758,619
	25,353	87		8,252		342	10,651,527	63,623,166
	45,628	2,993		10,880		74	10,115,079	63,994,951
	28,528	1,033		11,467		300	9,771,003	61,432,931
	32,443	6,296		8,393		(2)	9,389,293	60,946,291
	32,390	1,133		9,424		<del>-</del> 2	9,181,494	57,040,404
	29,744	2,021		6,420		-	7,974,823	53,511,381
	27,466	2,484		8,674		76	7,567,093	52,976,872
	25,875	3,970		10,725		117	6,975,473	51,116,985



**Chart 2: Operating Expense by Activity** 

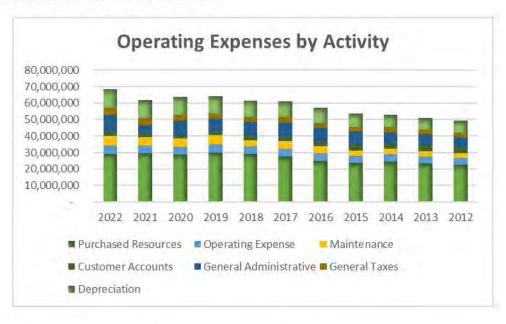


Chart 3: Operating Expense by Division; excluding Depreciation

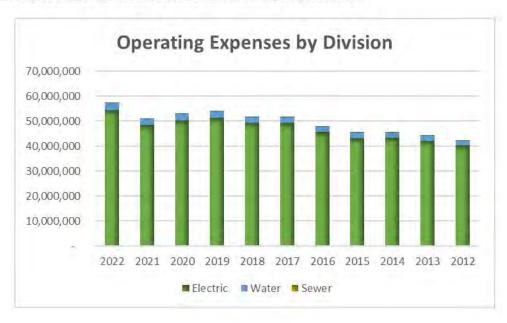


Table 4: Electric Customers by Type (1)

El	ectric	2022	2021	2020	2019
Number of Cust	tomers				
Residential		31,01	6 30,770	30,260	29,888
Commercial		5,27	5 5,239	5,182	5,141
Irrigation		8	7 90	93	97
Large Industria	al		1 1	1	2
Other		8.	2 83	83	83
Total		36,46	1 36,183	35,619	35,211
2018	2017	2016	2015	2014	2013
29,625	29,519	28,998	28,742	28,611	28,524
5,111	5,110	4,769	4,742	4,735	4,710
99	100	97	100	100	105
1	2	3	4	4	4
84	82	81	81	80	76
34,920	34,813	33,948	33,669	33,530	33,419

<sup>(1)</sup> The data has not been adjusted for intercompany transactions or unbilled revenues.

**Chart 4: Number of Electric Customers by Type** 

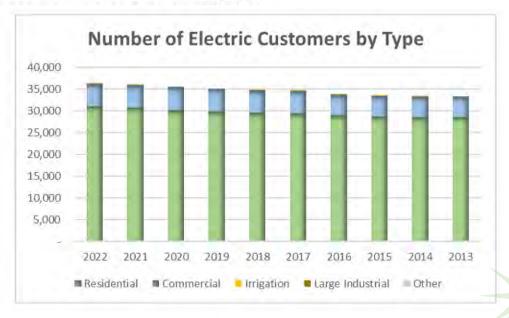


Table 5: Electric Sales in kWh by Type (1)

E	lectric	2022	2021	2020	2019
Retail Energy S	Sales (kWh)				
Residential		487,506,858	8 456,148,115	455,205,427	445,624,880
Commercial		178,237,37	3 173,917,479	168,046,715	171,795,316
Irrigation		473,54	6 638,275	550,316	607,082
Large Industr	ial	21,163,20	0 20,656,800	19,512,000	20,089,400
Other		462,589	9 458,734	506,572	509,789
Total		687,843,56	6 651,819,403	643,821,030	638,626,467
2018	2017	2016	2015	2014	2013
439,439,838	455,644,235	407,809,585	408,798,628	425,206,850	438,375,285
171,406,049	174,338,822	163,541,782	163,942,413	167,630,969	171,975,950
705,738	663,270	780,980	904,855	718,300	787,477
20,161,000	20,227,920	19,351,600	23,392,400	29,804,240	31,050,480
507,308	510,163	518,363	703,818	691,506	669,846
632,219,933	651,384,410	592,002,310	597,742,114	624,051,865	642,859,038

<sup>(1)</sup> The data has not been adjusted for intercompany transactions or unbilled revenues.

### Chart 5: Electric Sales by kWh

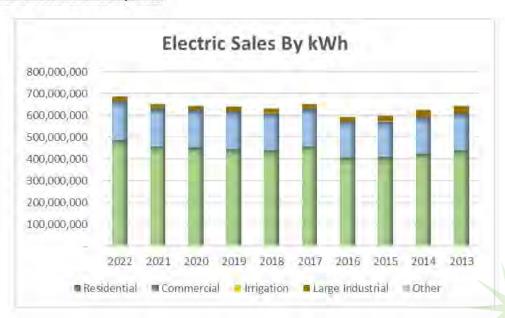


Table 6: Electric Revenues by Type (1)

È	lectric	2022	2021	2020	2019
Revenues from	Sales of Energy	The second second		a reference	
Residential	10.200	\$ 55,223,59	0 \$50,997,432	\$ 48,896,641	\$ 46,347,086
Commercial		16,759,92	16,036,049	14,930,986	14,658,873
Irrigation		60,87	4 73,083	64,032	67,149
Large Industr	rial	1,539,46	9 1,469,659	1,350,133	1,340,50
Other		82,13	3 80,197	80,930	78,541
Total		\$ 73,665,99	4 \$ 68,656,420	\$ 65,322,722	\$ 62,492,150
2018	2017	2016	2015	2014	2013
\$ 43,870,293	\$ 43,115,810	\$ 38,197,394	\$ 36,892,658	\$ 36,321,560	\$ 36,123,69
14,016,113	13,625,487	12,421,966	12,084,206	11,793,778	11,667,63
71,786	66,014	72,286	78,903	62,195	65,927
1,286,055	1,247,317	1,181,150	1,407,099	1,793,813	1,838,012
75,409	71,343	66,423	76,361	71,856	67,176
\$ 59,319,656	\$ 58,125,971	\$ 51,939,219	\$ 50,539,227	\$ 50,043,202	\$ 49,762,437

<sup>(1)</sup> The data has not been adjusted for intercompany transactions or unbilled revenues.

Chart 6: Electric Sales by Type

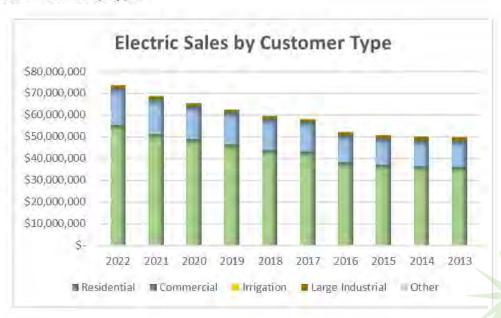
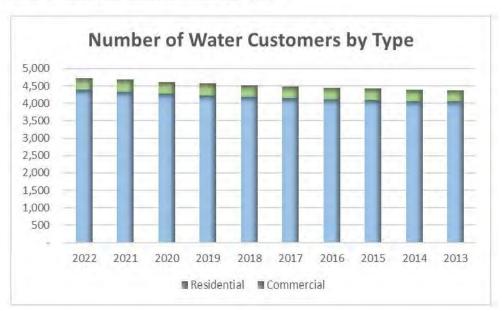


Table 7: Water Customers, Sales in Cubic Feet, & Revenues by Type (1)

,	<i>N</i> ater	2022	2021	2020	2019
Number of Cus	stomers				
Residential		4,383	3 4,339	4,272	4,228
Commercial		346	6 346	343	339
Total		4,729	9 4,685	4,615	4,567
Retail Water Sa	ales (Cubic Ft)				
Residential		31,326,276	6 34,232,892	31,721,024	31,070,340
Commercial		10,300,15	7 12,386,500	12,514,925	12,533,251
Total		41,626,433	3 46,619,392	44,235,949	43,603,591
Revenues from	Sales of Water				
Residential		\$ 3,831,254	4 \$ 3,818,667	\$ 3,498,328	\$ 3,306,577
Commercial		947,626	6 1,052,459	1,020,330	975,923
Total		\$ 4,778,88	1 \$ 4,871,126	\$ 4,518,658	\$ 4,282,500
2018	2017	2016	2015	2014	2013
4,189	4,143	4,117	4,093	4,067	4,052
337	338	331	326	317	318
4,526	4,481	4,448	4,419	4,384	4,370
32,292,890	33,188,082	32,037,276	32,318,127	32,796,706	31,270,290
13,641,651	13,606,172	12,903,159	12,568,024	12,570,045	13,076,984
45,934,541	46,794,254	44,940,435	44,886,151	45,366,751	44,347,274
\$ 3,120,886	\$ 2,932,208	\$ 2,668,259	\$ 2,553,819	\$ 2,398,057	\$ 2,339,758
969,311	912,180	824,458	774,590	721,029	740,460
\$ 4,090,197	\$ 3,844,388	\$ 3,492,717	\$ 3,328,409	\$ 3,119,086	\$ 3,080,218

<sup>(1)</sup> The data has not been adjusted for intercompany transactions or unbilled revenues.





**Chart 7: Number of Water Customers by Type** 

### **Chart 8: Water Sales by Type**

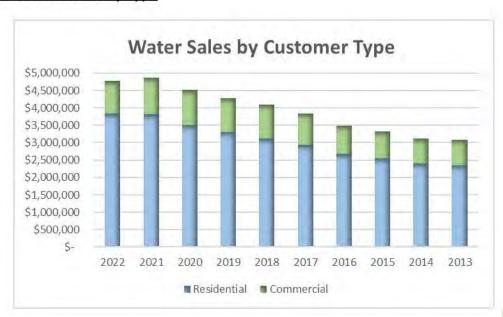
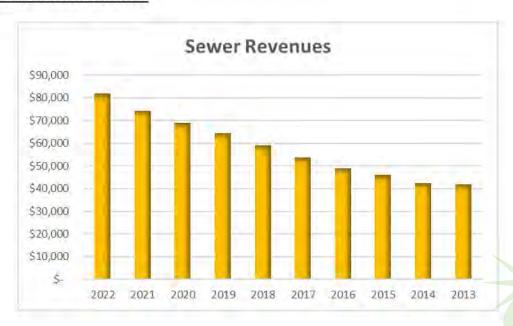


Table 8: Sewer Customers & Revenues by Type

	Sewer		2022		2021		2020		2019
Number of Cu	stomers								
Residential			88	5	85		83		82
Total			88		85		83		82
Revenues fron	n Sewer Services								
Residential		\$	81,726	\$	74,252	\$	69,016	\$	64,26
Total		\$	81,726	\$	74,252	\$	69,016	\$	64,26
2018	2017	2016		2015		20	14	- 2	2013

	80	78	76	75	74	72
_	80	78	76	75	74	72
	\$ 59,105	\$ 53,552	\$ 48,832	\$ 45,951	\$ 42,530	\$ 41,824
-	\$ 59,105	\$ 53,552	\$ 48,832	\$ 45,951	\$ 42,530	\$ 41,824

**Chart 9: Sewer Revenues** 



**Table 9: Current Electric Rates by Customer Type** 

#### **Electric Service**

Basic Customer Char	rge <sup>(1)</sup>
Residential/Farm	
Single Phase	\$40.50
Three Phase	\$80.98
Small General Service	
Single Phase	\$46.48
Three Phase	\$92.97
Medium General Service	\$73.25
Large General Service	\$202.52
Industrial	\$303.40
Seasonal Irrigation	
Single Phase	\$27.52
Three Phase	\$55.04
Area Lighting	\$12.28
Highway Lighting	
Single Phase	\$43.41
Three Phase	\$81.92

Demand Charge (	2)
Residential/Farm	
Single Phase	n/a
Three Phase	n/a
Small General Service	
Single Phase	n/a
Three Phase	n/a
Medium General Service	\$3.64
Large General Service	\$5.65
Industrial	\$7.02
Seasonal Irrigation	
Single Phase	n/a
Three Phase	n/a
Area Lighting	n/a
Highway Lighting	
Single Phase	n/a
Three Phase	n/a

kWh Charge (3)		
Residential/Farm		
Single Phase	\$0.0778	
Three Phase	\$0.0778	
Small General Service		
Single Phase	\$0.0758	
Three Phase	\$0.0758	
Medium General Service	\$0.0648	
Large General Service	\$0.0525	
Industrial	\$0.0502	
Seasonal Irrigation		
Single Phase	\$0.0716	
Three Phase	\$0.0716	
Area Lighting	n/a	
Highway Lighting		
Single Phase	\$0.0739	
Three Phase	\$0.0739	

- (1) The Basic Customer Charge is the monthly base fee for electric service.
- (2) The Demand Charge is a fee that is charged for certain high-consumption commercial & industrial customers.
- (3) The kWh Charge is the electrical usage charge.
- (4) The rates presented in these tables were in effect as of the end of the fiscal year of this report.



**Table 10: Example Electric Bills by Customer Type** 

### **Electric Service**

Residential <sup>(1)</sup>		·	Example Bill	/
Fiscal Year	Base Rate	Charges for 1,250 kWh	Total Month	ly Charge
2022	40.50	97.25	\$	137.75
2021	39.55	95.13	\$	134.68
2020	36.34	93.75	\$	130.09
2019	33.14	92.50	\$	125.64
2018	29.69	91.25	\$	120.94
2017	28.33	87.13	\$	115.46
2016	25.75	85.38	\$	111.13
2015	25.73	88.75	\$	114.48
2014	24.06	86.25	\$	110.31
2013	23.25	83.75	\$	107.00
Commercial (2)			Example Bil	/
Fiscal Year	Base Rate	Charges for 2,700 kWh	Total Month	ly Charge
2022	46.48	204.66	\$	251.14
2021	43.59	203.85	\$	247.44
2020	40.02	201.15	\$	241.17
2019	36.45	198.72	\$	235.17
2018	32.62	196.29	\$	228.91
2017	31.13	187.38		218.51
2016	28.30	183.60	\$ \$	211.90
2015	28.21	190.89	\$	219.10
2014	26.63	186.30	\$	212.93
2013	25.73	180.90	\$	206.63

<sup>(1)</sup> Assumes a Single Phase Residential Customer using 1,250 kWh per month.

<sup>(2)</sup> Assumes a Single Phase Small Commercial Customer using 2,700 kWh per month, excludes Demand Charges.



## (Continued)

Irrigation (3)			Exam	ole Bill
Fiscal Year	Base Rate	Charges for 1000 kWh	Total Mon	thly Charge
2022	27.52	71.60	\$	99.12
2021	26.04	71.60	\$	97.64
2020	23.44	71.60	\$	95.04
2019	20.93	71.60	\$	92.53
2018	17.94	71.60	\$	89.54
2017	17.12	68.30	\$	85.42
2016	15.56	67.00	\$	82.56
2015	15.50	69.70	\$	85.20
2014	14.45	67.00	\$	81.45
2013	13.95	65.00	\$	78.95
Large Industrial (4)			Example E	<i>3ill</i>
~		Charges for 1,600,000		
Fiscal Year	Base Rate	kWh	Total Mon	thly Charge
2022	303.40	80,320.00	\$	80,623.40
2021	296.72	78,560.00	\$	78,856.72
2020	286.68	75,840.00	\$	76,126.68
2019	276.99	73,280.00	\$	73,556.99
2018	266.85	70,560.00	\$	70,826.85
2017	254.63	67,360.00	\$	67,614.63
2016	231.48	66,080.00	\$	66,311.48

68,640.00

68,320.00

66,080.00

\$

\$

68,870.64

68,540.41

66,292.97

230.64

220.41

212.97



2015

2014

2013

<sup>(3)</sup> Assumes a Single Phase Irrigation Customer. Irrigation is only billed 6 months each year, and assumes 1,000 kWh per month of billing.

<sup>(4)</sup> Assumes a Large Industrial Customer using 1,600,000 kWh per month, excludes Demand Charges.

Table 11: Current Water Rates by Customer Type, System, and Meter Size (if applicable)

### Residential Water Service (1)(3)

Monthly Charge	S	
CARLSBORG		
5/8"	\$	45.74
1"		113.06
1 1/2"		220.60
2"		351.85
CLALLAM BAY / SEKIU		
5/8"	\$	45.74
1"		108.15
1 1/2"		220.60
2"		351.89
EVERGREEN		
5/8"	\$	45.74
1"		113.06
1 1/2"		220.60
2"		351.85
FAIRVIEW		
5/8"	\$	45.74
1"		108.15
1 1/2"		220.60
2"		351.85
GALES		
5/8"	\$	45.74
1"		108.15
1 1/2"		220.60
2"		351.85
ISLAND VIEW		
5/8"	\$	43.58
1"		115.26
MOUNT ANGELES		1 00/2/2
5/8"	\$	45.74
1"		113.06
1 1/2"		220.60
2"		351.85
MONROE		
5/8"	\$	45.74
1"	7	108.19
1 1/2"		220.60
2"		351.89
PANORAMIC HEIGHTS		
5/8"	\$	45.74
1"	4	113.06
1 1/2"		220.60
2"		351.85

Block 1 (0 - 5 ccf	) (2)
CARLSBORG	\$ 4.10
CLALLAM BAY / SEKIU	4.10
EVERGREEN	4.10
FAIRVIEW	4.10
GALES	4.10
ISLAND VIEW	3.88
MOUNT ANGELES	4.10
MONROE	4.10
PANORAMIC HEIGHTS	4.00

Block 2 (>5 - 9 ccf) (2)		
CARLSBORG	\$	4.71
CLALLAM BAY / SEKIU		4.71
EVERGREEN		4.71
FAIRVIEW		4.71
GALES		4.71
ISLAND VIEW		4.47
MOUNT ANGELES		4.71
MONROE		4.71
PANORAMIC HEIGHTS		4.60

CARLSBORG	\$ 5.33
CLALLAM BAY / SEKIU	5.33
EVERGREEN	5.33
FAIRVIEW	5.33
GALES	5.33
ISLAND VIEW	5.05
MOUNT ANGELES	5.33
MONROE	5.33
PANORAMIC HEIGHTS	5.20

Block 4 (>16 ccf) (2) CARLSBORG	\$	6.15
CLALLAM BAY / SEKIU	,	6.15
EVERGREEN		6.15
FAIRVIEW		6.15
GALES		6.15
ISLAND VIEW		5.83
MOUNT ANGELES		6.15
MONROE		6.15
PANORAMIC HEIGHTS		6.00

- (1) Water billing consists of a monthly base fee for water service, plus a tiered usage fee. The rates vary by water system.
- (2) Usage tiers (blocks 1 4) were adjusted in 2020.
- (3) The rates presented in these tables were in effect as of the end of the fiscal year of this report.

## (Continued)

## Commercial Water Service (1) (3)

Monthly Charge	5
CARLSBORG	
5/8"	\$ 45.74
1"	113.06
1 1/2"	220.60
2"	351.8!
3"	731.89
4"	1,143.58
CLALLAM BAY / SEKIU	
5/8"	\$ 45.74
1"	108.15
1 1/2"	220.60
2"	351.85
3"	731.89
4"	1,143.58
EVERGREEN	
5/8"	\$ 45.74
10	113.00
1 1/2"	220.60
2"	351.8
3"	731.89
4"	1,143.5
FAIRVIEW	1,143.3
5/8"	\$ 45.74
1"	108.1
1 1/2"	220.60
2"	351.8
3"	731.89
4"	1,143.5
GALES	(,143.3
5/8"	\$ 45.74
1"	108.1
1 1/2"	220.60
2"	351.8
3"	
4"	731.89 1,143.58
ISLAND VIEW	1,145.56
	\$ 43.5
5/8" 1"	115.20
	115.20
MOUNT ANGELES	¢ 45.7
5/8"	\$ 45.74
1"	113.00
1 1/2"	220.6
2"	351.8
3"	731.89
4"	1,143.58
MONROE	
5/8"	\$ 45.7
19	108.1
1 1/2"	220.60
2"	351.85
3"	731.8
4"	1,143.58

Monthly Charges, continued	
PANORAMIC HEIGHTS	
5/8"	\$ 45.74
1"	113.06
1 1/2"	220.60
2"	351.85
3"	731.89
4"	1,143.58

Block 1 (0 - 30 ccf	9 21	
CARLSBORG	\$ 2	1.21
CLALLAM BAY / SEKIU	2	1.21
EVERGREEN	2	1.21
FAIRVIEW	2	1.21
GALES		.21
ISLAND VIEW		3.92
MOUNT ANGELES	2	1.21
MONROE	2	1.21
PANORAMIC HEIGHTS	12	1.03

Block 2 (>30 - 60 ccf) (2)				
CARLSBORG	\$	4.84		
CLALLAM BAY / SEKIU		4.84		
EVERGREEN		4.84		
FAIRVIEW		4.84		
GALES		4.84		
ISLAND VIEW		4.50		
MOUNT ANGELES		4.84		
MONROE		4.84		
PANORAMIC HEIGHTS		4.64		

Block 3 (>60 - 90 ccf) (2)				
CARLSBORG	\$	5.47		
CLALLAM BAY / SEKIU		5.47		
EVERGREEN		5.47		
FAIRVIEW		5.47		
GALES		5.47		
ISLAND VIEW		5.09		
MOUNT ANGELES		5.47		
MONROE		5.47		
PANORAMIC HEIGHTS		5.24		

Block 4 (>90 ccf) (2)				
CARLSBORG	\$	6.32		
CLALLAM BAY / SEKIU		6.32		
EVERGREEN		6.32		
FAIRVIEW		6.32		
GALES		6.32		
ISLAND VIEW		5.87		
MOUNT ANGELES		6.32		
MONROE		6.32		
PANORAMIC HEIGHTS		6.05		

- (1) Water billing consists of a monthly base fee for water service, plus a tiered usage fee. The rates vary by water system.
- (2) Usage tiers (blocks 1 4) were adjusted in 2020.
- (3) The rates presented in these tables were in effect as of the end of the fiscal year of this report.

## (Continued)

## Private Fire Lines Water Service (1) (2)

Monthly Charge	es	
CARLSBORG		
4"	\$	19.39
6"		42.57
8"		76.73
10"		116.77
6" - 3 Units		14.19
8" - 5 Units		15.34
8" - 3 Units		25.58
8" - Savannah 2 Units		38.36
8" - 6 Units		12.78
CLALLAM BAY / SEKIU		
4"	\$	19.39
6"		42.57
8"		76.73
10"		116.77
6" - 3 Units		14.19
EVERGREEN		
4"	\$	19.39
6"		42.57
8"		76.73
10"		116.77
FAIRVIEW		
4"	\$	19.39
6"		42.57
8"		76.73
10"		116.77

Monthly Char	ges, continued	
GALES		
4"	\$	19.39
6"		42.57
8"		76.73
10"		116.77
ISLAND VIEW		
4"	\$	19.39
6"		42.57
8"		76.73
10"		116.77
MOUNT ANGELES		
4"	\$	19.39
6"		42.57
8"		76.73
10"		116.77
MONROE		
4"	\$	19.39
6"		42.57
8"		76.73
10"		116.77
PANORAMIC HEIGH	TS	
4"	\$	19.39
6"		42.57
8"		76.73
10"		116.77

- (1) Private Fire Lines consist of a monthly fee. The rates vary by water system.
- (2) The rates presented in these tables were in effect as of the end of the fiscal year of this report.



Table 12: Example Water Bills by Customer Type (1)

#### **Water Service**

Residential (2)		£	Example Bill	/
Fiscal Year	Base Rate	Charges for 7 ccf	Total Month	ly Charge
2022	45.74	29.92	\$	75.66
2021	43.91	28.76	\$	72.67
2020	42.07	27.67	\$	69.74
2019	40.23	28.07	\$	68.30
2018	37.25	26.46	\$	63.71
2017	34.49	24.99	\$	59.48
2016	31.50	23.59	\$	55.09
2015	29.70	22.26	\$	51.96
2014	27.90	21.00	\$	48.90
2013	27.90	21.00	\$	48.90
Commercial (3)		<u>-</u>	Example Bill	/
Fiscal Year	Base Rate	Charges for 35 ccf	Total Month	ly Charge
2022	108.15	150.50	\$	258.65
2021	100.45	145.50	\$	245.95
2020	92.76	140.85	\$	233.61
2019	100.39	140.35	\$	240.74
2018	92.95	132.30	\$	225.25
2017	86.07	124.95	\$	211.02
2016	78.60	117.95	\$	196.55
2015	74.10	111.30	\$	185.40
2014	69.90	105.00	\$	174.90
2013	69.90	105.00	\$	174.90

<sup>(1)</sup> The Water and Wastewater rate structure is transitioning to a "one system" rate structure by type of service. This transition is scheduled to be complete by 2024.



<sup>(2)</sup> Assumes a residential single-family household with a 3/4" x 5/8" meter in the Fairview Water System.

<sup>(3)</sup> Assumes a commercial single 1" meter in the Gales Water System.

**Table 13: Current Sewer Rates by Customer Type** 

#### Residential Sewer Service (1)

Monthly Service Cha	rge	
SUNSHINE ACRES I	\$	73.68
VIEW RIDGE		73.68
SUNSHINE ACRES II		73.68
SOUTHERN VIEW ESTATES		97.00

Monthly Capital Service	Charge	
SUNSHINE ACRES I	\$	7.19
VIEW RIDGE		6.63
SUNSHINE ACRES II		4.84
SOUTHERN VIEW ESTATES		4.73

<sup>(1)</sup> Sewer billing consists of a two monthly fees. One for basic service, the other for investment in capital facilities.

Table 14: Example Sewer Bill by Customer Class (2)

S	e	W	e	r	S	0	r	v	i	c	e	
•	-	**	-		-	٠	•	w	•	•	•	

sidential (4)			Example Bill	
Fiscal Year	Service Charge	Capital Service Charge	Total Month	y Charge
2022	73.68	6.63	\$	80.31
2021	67.49	5.91	\$	73.40
2020	61.83	5.19	\$	67.02
2019	56.64	4.47	\$	61.11
2018	52,93	4.18	\$	57.11
2017	49.47	3.91	\$	53.38
2016	45.60	3.60	\$	49.20
2015	42.90	3.30	\$	46.20
2014	40.50	3.00	\$	43.50
2013	40.50	3.00	\$	43.50

<sup>(2)</sup> The Water and Sewer rate structure is transitioning to a "one system" rate structure by type of service. This transition is scheduled to be complete by 2024.



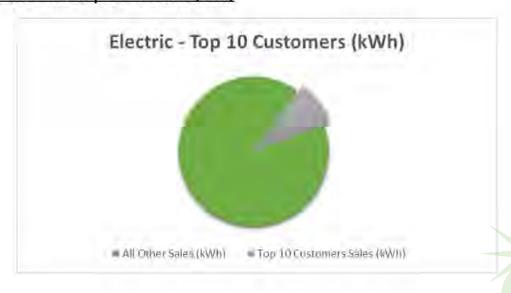
<sup>(3)</sup> Assumes a residential single-family household in the View Ridge Wastewater System.

Table 15: 10 Largest Electric Customers (1)

		2022		201	3
Electric Customers	Energy Sales (kWh)	Rank	Percentage of Total kWh	Energy Sales (kWh)	Percentage of Total kWh
Interfor US Inc	21,269,261	1	3.09%	31,416,940	4.89%
Jamestown S'Klallam Gaming	6,951,272	2	1.01%	6,048,865	0.94%
Wal-Mart Stores Inc	6,570,269	3	0.96%	8,585,057	1.34%
Dept of Corrections	5,352,852	4	0.78%	6,616,876	1.03%
Sequim School District	5,311,534	5	0.77%	4,218,774	0.66%
Makah Tribal Council	4,846,898	6	0.70%	5,209,911	0.81%
Safeway Stores Inc	4,842,866	7	0.70%	5,645,269	0.88%
City of Sequim	4,145,376	8	0.60%	3,378,032	0.53%
Olympic Medical Center	3,319,880	9	0.48%	3,137,600	0.49%
Lower Elwha Tribal Council	3,289,783	10	0.48%	3,458,645	0.54%
	65,899,991		9.58%	77,715,969	12.09%
Total All Ratepayers <sup>(2)</sup>	687,843,566			642,859,038	

<sup>(1)</sup> This information only relevant for Electric and Water Customers, who have a usage component to their billing structures. Wastewater customers have been intentionally omitted.

Chart 10: Electric Top 10 Customers (kWh)



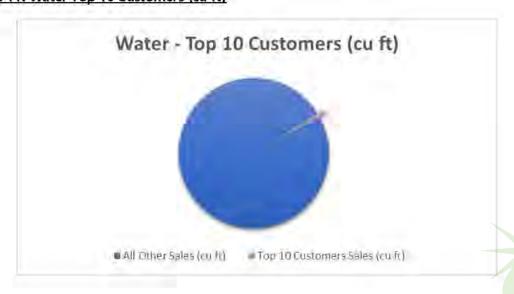
<sup>(2)</sup> Total All Ratepayers is total revenue from the sales of electricity or water, including intercompany accounts and excluding unbilled revenues.

Table 16: 10 Largest Water Customers (1)

		2022		201	3
Water Customers	Water Sales (cu ft)	Rank	Percentage of Total cu ft	Water Sales (cu ft)	Percentage of Total cu ft
Department of Corrections	2,345,700	1	0.34%	6,673,453	1.04%
Dan Wilder Auto Center	562,389	2	0.08%	53,570	0.01%
View Vista LLC	368,140	3	0.05%	242,500	0.04%
Clallam Co Human Society	348,595	4	0.05%	109,592	0.02%
Bexco Property XV LLC	329,949	5	0.05%	-	0.00%
Mason's Resort	277,396	6	0.04%		0.00%
Olympic Springs Inc.	227,017	7	0.03%	243,757	0.04%
BP West Coast Products LLC	186,618	8	0.03%		0.00%
Wal-Mart Stores Inc	172,470	9	0.03%	172,916	0.03%
RK Car Wash LLC	169,520	10	0.02%	119,927	0.02%
	4,987,794		0.73%	7,615,715	1.18%
Total All Ratepayers <sup>(2)</sup>	41,626,433			44,347,274	

<sup>(1)</sup> This information only relevant for Electric and Water Customers, who have a usage component to their billing structures. Wastewater customers have been intentionally omitted.

Chart 11: Water Top 10 Customers (cu ft)



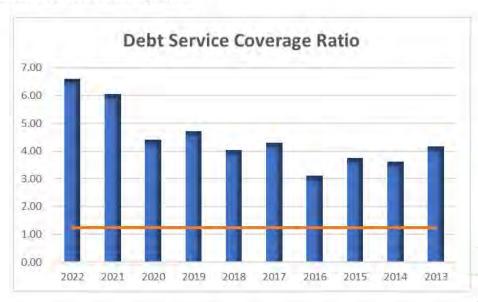
<sup>(2)</sup> Total All Ratepayers is total revenue from the sales of electricity or water, including intercompany accounts and excluding unbilled revenues.

Table 17: Debt Service Coverage & Debt Margin

	2022	2021	2020	2019
Debt Service Calculation				
Change in Net Position	\$ 15,712,095	\$ 16,336,093	\$ 7,146,128	\$ 8,583,540
Adjustments to (from) Change in Net Position				
Depreciation	11,153,089	10,969,197	10,651,527	10,115,079
Interest and Amortization on Long-Term Debt	906,395	1,334,481	1,429,437	1,506,162
Rate Stabilization Account (1)	(234,384)	(1,910,761)	3-0	
Revenue Available for Debt Service	\$ 27,537,195	\$ 26,729,010	\$ 19,227,092	\$ 20,204,781
Debt Service	\$ 4,167,885	\$ 4,409,026	\$ 4,370,239	\$ 4,290,458
Debt Service Coverage Ratio	6.61	6.06	4.40	4.71
Maximum Allowable Annual Debt Service per Bond				
Covenants (2)	\$ 22,029,756	\$ 21,383,208	\$ 15,381,674	\$ 16,163,825
Allowable Additional Annual Debt Service	\$ 17,861,871	\$ 16,974,182	\$ 11,011,435	\$ 11,873,367

<sup>(1)</sup> Per Bond Covenants, any amount withdrawn from the Revenue Fund and deposited in the Rate Stabilization Account in any Fiscal Year will be subtracted from Net Revenues for the purposes of calculating the debt coverage requirement.

Chart 12: Debt Service Coverage Ratio



<sup>(2)</sup> The Bond Covenants state that new bonds may be issued if the amount of the net revenue for any 12 consecutive months in a 24-month period divided by the maximum annual debt service in any future year is not less than 125%.

# **DEBT CAPACITY**

## (Continued)

T	2018 2017 2016		2016	2015	2014	2013			
\$	3,694,656	\$	4,874,411	\$	1,200,626	\$ 4,177,419	\$ 1,485,857	\$	3,605,179
	9,771,003 1,165,194		9,389,293 1,073,880		9,181,494 1,139,374	7,974,823 816,353	7,567,093 828,703		6,975,473 852,627
\$	14,630,853	\$	15,337,584	\$	11,521,494	\$ 12,968,595	\$ 9,881,653	\$	11,433,279
\$	3,626,231	\$	3,573,926	\$	3,690,116	\$ 3,451,423	\$ 2,736,643	\$	2,745,788
	4.03		4.29		3.12	3.76	3.61		4.16
\$	11,704,682	\$	12,270,067	\$	9,217,195	\$ 10,374,876	\$ 7,905,322	\$	9,146,623
\$	8,078,451	\$	8,696,141	\$	5,527,079	\$ 6,923,453	\$ 5,168,679	\$	6,400,835



Table 18: Ratios of Outstanding Debt & Debt by Type

50			2022			2021		2020	2019		
Outstanding	Revenu	e Bonds	26,842,000			31,990,000		34,222,000		36,363,000	
Drinking Wat	er Loan	s	5,364,399			5,829,966		5,959,549		5,772,404	
Unamortized	Premiu	m & Discount	2	2,642,055		3,129,604		3,411,656		3,693,709	
Total Outstan	ding D	ebt	_	\$ 34,848,454	\$	40,949,570	\$	43,593,205	\$	45,829,113	
Total Debt to Operating Revenues			43%		53%		61%		65%		
Total Debt to	Total A	ssets		13%		16%		18%		20%	
		5.00									
Total Debt pe	r Ratep	ayer <sup>(1)</sup>		\$ 956		\$ 1,132	\$	1,224	\$	1,302	
2018		2017		2016		2015		2014		2013	
37,875,00	00	30,470,029		32,151,207		34,263,536		35,837,179		23,137,290	
4,330,3	77	4,692,714		4,886,561		5,154,674	4,613,735			3,068,126	
3,975,70	51	3,175,817		3,404,437		2,678,011	2,880,500			273,445	
\$ 46,181,1	38 \$	38,338,560	\$	40,442,205	\$	42,096,221	\$	43,331,414	\$	26,478,861	
R.											
71	%	59%		70%		75%		80%		48%	
20	%	18%		19%		19%		20%		14%	
\$ 1,32	22 \$	1,101	\$	1,191	\$	1,250	\$	1,292	\$	792	

<sup>(1) &</sup>quot;Ratepayer" for this statistic is the annual average Electric customer count. Water or Wastewater only customers are omitted.



## **DEMOGRAPHIC & ECONOMIC INFORMATION**

**Table 19: County Demographics** 

	2022	2021	2020	2019
Total Population of County (1)	77,62	25 77,750	77,155	76,439
Unincorporated Population of County (1)	45,89	50 46,170	45,836	45,428
Incorporated Population of County (1)	31,7	75 31,580	31,319	31,011
Unemployment Rate of County (1)	6.4	% 6.8%	10.3%	6.7%
Median Household Income of County (4)	\$ 52,94	47 \$ 51,995	\$ 54,712	\$ 57,571
Per Capita Personal Income of County (1)(3)	\$ 53,9	11 \$ 51,679	\$ 49,718	\$ 46,524
School Enrollment of County (2)	10,40	03 10,424	10,839	10,928

2018	20	017 2	2016	2015	2014	2013
75	,513	74,873	74,160	73,482	73,104	72,771
45	,040	44,580	44,204	43,835	43,511	43,207
30	,473	30,293	29,956	29,647	29,593	29,564
9	6.4%	6.7%	7.5%	7.9%	8.2%	9.4%
\$ 55	,664	\$ 47,767	\$ 48,187	\$46,241	\$ 45,454	\$ 44,824
\$ 44	,673 5	\$ 43,161	\$ 41,849	\$40,997	\$ 40,077	\$ 38,284
10	,589	10,614	10,562	10,324	10,363	10,591

<sup>(1)</sup> Washington Employment Security Department County Data Tables, 2013-2022



<sup>(2)</sup> Washington State Office of Superintendent of Public Instruction

<sup>(3)</sup> Final 2021 & 2022 Per Capital Personal Income was not available as of publication of this report. Income was estimated based on the average change of the last 5 published years.

<sup>(4)</sup> Office Financial Management, 2013-2021. Includes estimates and projections for 2020 and 2021. A projection for 2022 was not available as of the publication of this report. Instead, income was based on the average change of the last 5 published years.

## **DEMOGRAPHIC & ECONOMIC INFORMATION**

**Table 20: County Principal Employers (1)** 

		2022		2013(2)	
Employer <sup>(3)</sup>	Employees	Rank	Percentage of Total County Employment	Employees <sup>(5)</sup>	Percentage of Total County Employment
Olympic Medical Center	1,610	1	5.68%	1,034	3.86%
JKT Gaming, Inc.	1,012	2	3.57%	Not reported	
Port Angeles School District	640	3	2.26%	570	2.13%
Clallam County Government	456	4	1.61%	381	1.42%
Makah Tribal Council	390	5	1.38%	Not reported	
Sequim School District	368	6	1.30%	335	1.25%
Clallam Bay Corrections Center	350	7	1.23%	Not reported	
Peninsula College	350	7	1.23%	Not reported	
Walmart Port Angeles	300	9	1.06%	Not reported	
Forks Hospital	278	10	0.98%	251	0.94%
	5,754		20.30%	2,571	9.59%
Total All Employees (4)	28,346		<u>-0 100</u>	26,798	

- (1) Employers whose service area is not Clallam County were eliminated from this list.
- (2) Comprehensive lists of all county employers are not available prior to 2018. The comparative year's employee count for the current 10 principal employers was attained by direct contact with the employer.
- (3) Economic Development Council of Clallam County provided the original data source. In some cases, updated employee counts for 2022 were attained by the District through direct contact with the employer.
- (4) Washington State Employment Security Department; Total All Employees was from December of the respective year.
- (5) The District was unable to attain employee counts listed as "Not reported."

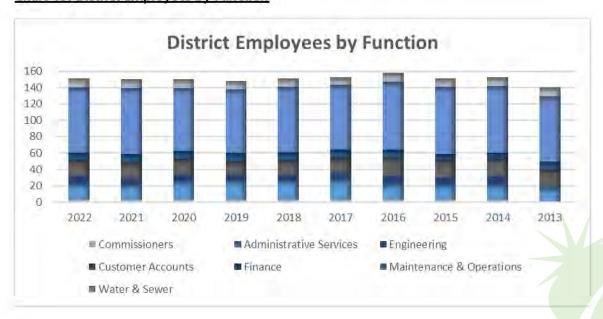


**Table 21: District Employees by Function** 

Fiscal Year	Commissioners	Administrative Services (2)	Engineering ।अ	Customer Accounts (4)	Finance	Maintenance & Operations ®	Water & Sewer (7)	Total
2022	3	20	8	21	8	80	11	151
2021	3	19	8	20	10	80	11	151
2020	3	23	7	19	10	76	11	149
2019	3	24	8	16	10	78	10	149
2018	3	24	7	19	9	80	10	152
2017	3	25	6	19	10	79	10	152
2016	3	20	7	23	9	83	11	156
2015	3	19	9	22	7	82	10	152
2014	3	19	8	22	7	82	11	152
2013	3	18	9	22	9	80	11	152
the second second second								

- (1) Commissioners are elected positions.
- (2) Administrative Services consists of general manager, general counsel, safety, information technology, and human resources.
- (3) Engineering consists of general and transmission engineering.
- (4) Customer Accounts consists of customer service, billing, conservation, and utility services.
- (5) Finance consists of accounting, budgeting, investment, and debt management services.
- (6) Maintenance & Operations manages electric operational activities, as well as the facilities, materials, meter reading, power supply, and auto-shop.
- (7) Water & Wastewater manages the water operational activities.

Chart 13: District Employees by Function



**Table 22: Electric Operating Indicators for the Years Ended December 31** 

		2022	2021	2020
Operating Expenses/Revenues (1)		71.0%	67.3%	75.7%
Annual kWh per Customer				
Residential		15,718	14,824	15,043
Commercial		33,789	33,197	32,429
Agriculture/Cannabis		5,443	7,092	5,91
Large Industrial		21,163,200	20,656,800	19,512,00
Other		5,641	5,527	6,10.
Average - All Types	1	18,865	18,015	18,07
Revenue per kWh (cents)				
Residential	\$	11.33	\$ 11.18	\$ 10.7
Commercial		9.40	9.22	8.89
Agriculture/Cannabis		12.85	11.45	11.6
Large Industrial		7.27	7.11	6.9
Other	13	17.76	17.48	15.98
Average - All Types	\$	10.71	\$ 10.53	\$ 10.1
Average Revenue per Residential Customer	\$	1,836	\$ 1,710	\$ 1,668
Annual Revenue per Customer - All Types	\$	2,020	\$ 1,897	\$ 1,83
Additions to Plant, excluding Work-in-Progress	\$	9,495,627	\$ 16,845,567	\$ 10,000,686
Net Utility Plant	\$	152,667,473	\$ 151,879,693	\$ 149,493,154
Number of Substations		22	22	22
Miles of Line Owned				
Overhead		690	693	696
Underground		1,143	1,122	1,111
Over 34.5 KV		110	108	108
Total Line Miles	9.7	1,943	1,923	1,91
Demand Data				
Average Hourly Demand (kW)		78,521	74,205	73,29
System Maximum Demand (kW)		212,971	210,133	174,698
Load Factor		37%	35%	429
Total Electricity Purchased (kW)		716,462,979	711,824,655	676,882,62
Average Hourly Purchased (kW)		81,788	81,259	77,05
Heating Degree Days				
Sequim/Port Angeles (2)		5,524	5,719	5,73
Forks <sup>(3)</sup>		5,326	5,347	5,10.
Annual Precipitation (inches)				
Sequim/Port Angeles (2)		22.45	32.10	31.4.
Forks (3)		108.01	141.31	127.0

<sup>(1)</sup> Operating Revenues/Operating Expenses before depreciation.

<sup>(2) 2013-2019</sup> Weather Underground for KCLM Fairchild International Airport in Port Angeles, WA; 2020-2022 AccuWeather

<sup>(3) 2013-2019</sup> Weather Underground for KUIL in Quillayute, WA; 2020-2022 AccuWeather

# (Continued)

	2019	2018	2017	2016		2015		2014	2013
40	78.0%	81.4%	81.1%	84.1%		82.0%		85.0%	81.0%
	14,910	14,833	15,436	14.063		14,223		14,862	15,369
	33,417	33,537	34,117	34,293		34,572		35,403	36,513
	6,259	7,129	6,633	8,051		9,049		7,183	7,500
	10,044,700	20,161,000	10,113,960	6,450,533		5,848,100		7,451,060	7,762,620
	6,142	6,039	6,222	6,400		8,689		8,644	8,814
	18,137	18,105	18,711	17,439		17,753		18,612	19,236
2					8.		.8		
\$	10.40	\$	\$ 9.46	\$	\$		\$		\$ 8.24
	8.53	8.18	7.82	7.60		7.37		7.04	6.78
	11.06 6.67	10.17 6.38	9.95 6.17	9.26		8.72 6.02		8.66 6.02	8.37 5.92
	15.41	6.36 14.86	13.98	6.10 12.81		10.85		10.39	10.03
-\$	9.79	\$	\$ 8.92	\$	\$		\$		\$ 7.74
<u></u>									
\$	1,602	\$ 1,532	\$ 1,513	\$ 1,368	\$	1,333	\$	1,320	\$ 1,318
\$	1,775	\$ 1,699	\$ 1,670	\$ 1,530	\$	1,501	\$	1,492	\$ 1,489
\$	9,148,753	\$ 11,416,338	\$ 11,158,523	\$ 9,025,419	\$	26,508,336	\$	10,039,578	\$ 10,865,192
\$	147,041,215	\$ 145,685,564	\$ 143,929,577	\$ 144,035,518	\$	142,807,286	\$	131,272,561	\$ 127,955,062
	22	22	23	24		24		24	24
	696	696	693	697		697		699	701
	1,110	1,109	1,117	1,118		1,105		1,105	1,099
	108	108	108	108		133		145	145
	1,914	1,913	1,918	1,923		1,935		1,949	1,945
	72,903	72,171	74,359	67,396		68,235		71,239	73,386
	196,458	183,096	204,609	182,366		172,670		209,610	185,079
	37%	39%	36%	37%		40%		34%	40%
	677,890,341	663,209,204	692,895,251	639,800,933		629,937,886		665,315,724	682,052,337
	77,385	75,709	79,098	72,837		71,911		75,949	77,860
	5,820	5,672	6,241	5,326		5,045		5,375	5,852
	5,444	5,427	5,677	4,945		4,638		4,760	4,874
	25.75	32.23	38.66	37.02		45.18		31.19	19.76
	80.34	105.32	107.47	121.65		96.82		104.88	88.66

Table 23: Water & Sewer Operating Indicators for the Years Ended Dec 31

Water		2022	2021	2020		
Operating Expenses/Revenues (1)		62.6%	47.4%		60.1%	
Annual Cubic Feet per Customer						
Residential		7,147	7,890		7,425	
Commercial	N2	29,769	35,799		36,487	
Average - All Types	1	8,802	9,951		9,585	
Revenue per Cubic Foot (cents)						
Residential	\$	0.12	\$ 0.11	\$	0.11	
Commercial	9	0.09	0.08		0.08	
Average - All Types	\$	0.11	\$ 0.10	\$	0.10	
Average Revenue per Residential Customer	\$	874	\$ 880	\$	819	
Annual Revenue per Customer - All Types	\$	1,011	\$ 1,040	\$	979	
Additions to Plant, excluding Work-in-Progress	\$	1,635,752	\$ 833,573	\$	3,467,759	
Net Utility Plant	\$	30,220,945	\$ 27,408,591	\$	26,601,215	
Miles of Water Lines		146	145		145	
Number of Reservoirs		16	16		16	
Total Storage Capacity (mg)		2,267,000	2,267,000		2,267,000	
Number of Pump Stations		22	22		22	
Number of Pressure Reducing Stations		28	28		28	
Demand Data (2)		1.050	4 4 10			
Average Daily Demand (MGD)		1.056	1.149		1.084	
Maximum Day Demand (MGD) <sup>(3)</sup> Maximum Day Peaking Factor		3.140 2.975	2.951 2.569		2.727 2.517	
Total Annual Water Demand (MG)		385.323	419.240		396.547	
Sewer		2022	2021		2020	
Operating Expenses/Revenues (1)		69.3%	77.2%		49.2%	
Average Revenue per Residential Customer	\$	929	\$ 874	\$	832	
Additions to Plant, excluding Work-in-Progress	\$		\$ (=)	\$	(14)	
Net Utility Plant	\$	3	\$ 437,706	\$	464,688	
Feet of Sewer Lines		19,300	19,300		19,300	
Number of Lift Stations		2	2		2	

<sup>(1)</sup> Operating Revenues/Operating Expenses before depreciation.

Number of Drainfields

6

6

<sup>(2)</sup> Demand Data is total water produced and purchased, including sold water, unmetered authorized use and system loss

<sup>(3)</sup> Maximum Day Demand is an aggregate of peak demand for all sources. The peak demand day is source-specific and could happen at various times throughout the year.

## **OPERATING INFORMATION**

# (Continued)

80-	2019		2018		2017		2016 2015 2014			2013			
	61.8%		56.3%		56.0%		61.3%		70.4%		64.9%		66.3%
	7,349 36,971		7,709 40,480		8,011 40,255		7,782 38,982		7,896 38,552		8,064 39,653		7,717 41,123
	9,548		10,149		10,443		10,104		10,158		10,348		10,148
\$	0.11 0.08	\$	0.10 0.07	\$	0.09 0.07	\$	0.08 0.06	\$	0.08 0.06	\$	0.07 0.06	\$	0.07 0.06
\$		\$	0.09	\$	0.08	\$	0.08	\$	0.07	\$	0.07	\$	0.07
¢	700	¢	745	¢	700	đ	640	T.	62.4	¢	F00	æ	F 7 7
\$		\$	745	\$	708	\$	648	\$	624	\$	590	\$	577
\$		\$	904	\$	858	\$	785	\$	753	\$	711	\$	705
\$	2,046,071	\$	791,045	\$	549,467	\$	928,919	\$	6,893,587	\$	903,625	\$	359,113
\$	26,696,341	\$	24,630,568	\$	23,173,264	\$	23,263,431	\$	23,232,476	\$	20,496,103	\$	18,309,234
	145		144		144		143		143		143		143
	16		16		16		16		16		16		16
	2,267,000		2,267,000		2,267,000		2,267,000		2,267,000		2,267,000		2,267,000
	22		22		22		21		21		17		17
	28		28		28		28		28		28		28
	1.115		1.074		1.089		1.002		1.040		1.039		1.043
	2.841		3.151		3.041		2.971		2.251		2.734		2.284
	2.548		2.933		2.794		2.966		2.165		2.633		2.190
	406.929		392.078		397.287		366.575		379.578		379.063		380.746
	2019		2018		2017		2016		2015		2014		2013
99-	92.5%		69.3%		87.2%		87.9%		83.0%		90.8%		97.1%
\$		\$	739	\$	687	\$	643	\$		\$	575	\$	581
\$		\$	2	\$	6,769	\$	29,872	\$	225	\$	1,068	\$	8,294
\$		\$	458,567	\$	475,842	\$	496,792	\$	493,036	\$	518,860	\$	543,881
	19,300		19,300		19,300		19,300		19,300		19,300		19,300
	2		2		2		2		2		2		2
	6		6		6		6		6		6		6

