

Office of the Washington State Auditor Pat McCarthy

Financial Statements Audit Report

Cedar River Water and Sewer District

For the period January 1, 2020 through December 31, 2021

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Office of the Washington State Auditor Pat McCarthy

January 22, 2024

Board of Commissioners Cedar River Water and Sewer District Maple Valley, Washington

Report on Financial Statements

Please find attached our report on the Cedar River Water and Sewer District's financial statements.

We are issuing this report in order to provide information on the District's financial activities and condition.

Sincerely,

Tat Marthy

Pat McCarthy, State Auditor Olympia, WA

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INDEPENDENT AUDITOR'S REPORT

Report on Internal Control over Financial Reporting and on Compliance and Other Matters Based on an Audit of Financial Statements Performed in Accordance with *Government Auditing Standards*

Cedar River Water and Sewer District January 1, 2020 through December 31, 2021

Board of Commissioners Cedar River Water and Sewer District Maple Valley, Washington

We have audited, in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States, the financial statements of the Cedar River Water and Sewer District, as of and for the years ended December 31, 2021 and 2020, and the related notes to the financial statements, which collectively comprise the District's basic financial statements, and have issued our report thereon dated January 16, 2024.

REPORT ON INTERNAL CONTROL OVER FINANCIAL REPORTING

In planning and performing our audits of the financial statements, we considered the District's internal control over financial reporting (internal control) as a basis for designing audit procedures that are appropriate in the circumstances for the purpose of expressing our opinions on the financial statements, but not for the purpose of expressing an opinion on the effectiveness of the District's internal control. Accordingly, we do not express an opinion on the effectiveness of the District's internal control.

A *deficiency in internal control* exists when the design or operation of a control does not allow management or employees, in the normal course of performing their assigned functions, to prevent, or detect and correct, misstatements on a timely basis. A *material weakness* is a deficiency, or a combination of deficiencies, in internal control such that there is a reasonable possibility that a material misstatement of the District's financial statements will not be prevented, or detected and corrected on a timely basis. A *significant deficiency* is a deficiency, or a combination of deficiencies, in internal control that is less severe than a material weakness, yet important enough to merit attention by those charged with governance.

Our consideration of internal control was for the limited purpose described above and was not designed to identify all deficiencies in internal control that might be material weaknesses or

significant deficiencies and therefore, material weaknesses or significant deficiencies may exist that were not identified.

Given these limitations, during our audit we did not identify any deficiencies in internal control that we consider to be material weaknesses.

REPORT ON COMPLIANCE AND OTHER MATTERS

As part of obtaining reasonable assurance about whether the District's financial statements are free from material misstatement, we performed tests of its compliance with certain provisions of laws, regulations, contracts and grant agreements, noncompliance with which could have a direct and material effect on the financial statements. However, providing an opinion on compliance with those provisions was not an objective of our audit, and accordingly, we do not express such an opinion.

The results of our tests disclosed no instances of noncompliance or other matters that are required to be reported under *Government Auditing Standards*.

PURPOSE OF THIS REPORT

The purpose of this report is solely to describe the scope of our testing of internal control and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the District's internal control or on compliance. This report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the District's internal control and compliance. Accordingly, this communication is not suitable for any other purpose. However, this report is a matter of public record and its distribution is not limited. It also serves to disseminate information to the public as a reporting tool to help citizens assess government operations.

Tat Marchy

Pat McCarthy, State Auditor Olympia, WA January 16, 2024

INDEPENDENT AUDITOR'S REPORT

Report on the Audit of the Financial Statements

Cedar River Water and Sewer District January 1, 2020 through December 31, 2021

Board of Commissioners Cedar River Water and Sewer District Maple Valley, Washington

REPORT ON THE AUDIT OF THE FINANCIAL STATEMENTS

Opinions

We have audited the accompanying financial statements of the Cedar River Water and Sewer District, as of and for the years ended December 31, 2021 and 2020, and the related notes to the financial statements, which collectively comprise the District's basic financial statements as listed in the financial section of our report.

In our opinion, the accompanying financial statements referred to above present fairly, in all material respects, the financial position of the Cedar River Water and Sewer District, as of December 31, 2021 and 2020, and the changes in financial position and cash flows thereof for the years then ended in accordance with accounting principles generally accepted in the United States of America.

Basis for Opinions

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 opinions.

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 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 opinions. 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 financial section of our report 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 REPORTING REQUIRED BY GOVERNMENT AUDITING STANDARDS

In accordance with *Government Auditing Standards*, we have also issued our report dated January 16, 2024 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 the effectiveness of the District's internal control 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.

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Pat McCarthy, State Auditor Olympia, WA January 16, 2024

Cedar River Water and Sewer District January 1, 2020 through December 31, 2021

REQUIRED SUPPLEMENTARY INFORMATION

Management's Discussion and Analysis - 2021 and 2020

BASIC FINANCIAL STATEMENTS

Statements of Net Position – 2021 and 2020 Statements of Revenues, Expenses and Changes in Fund Net Position – 2021 and 2020 Statements of Cash Flows – 2021 and 2020 Notes to Financial Statements – 2021 and 2020

REQUIRED SUPPLEMENTARY INFORMATION

Schedules of Changes in Total OPEB Liability and Related Ratios – 2021 and 2020
Schedules of Proportionate Share of Net Pension Liability/(Asset) – PERS 1 and PERS 2/3 – 2021 and 2020
Schedules of Employer Pension Contributions – PERS 1 and PERS 2/3 – 2021 and 2020

INTRODUCTION

Cedar River Water and Sewer District (the District) was organized in 1960 and provides water and sewer services to customers residing within the District service area. Our mission is to provide our customers safe, reliable, and efficient water and sewer service.

MANAGEMENT'S DISCUSSION AND ANALYSIS

This section of management's discussion and analysis presents our review of the District's financial position as of December 31, 2021 and 2020 and our financial performance for the years then ended. Please read these comments in conjunction with the District's financial statements, which follow this section.

OVERVIEW OF THE FINANCIAL STATEMENTS

The financial statements include statements of net position, statements of revenues, expenses, and changes in fund net position, statements of cash flows, and notes to the financial statements.

The statements of net position present total assets and deferred outflows of resources and total liabilities and deferred inflows of resources with the difference between the two totals reported as net position. These statements provide information about the nature and amounts of investments in resources (assets), consumption of resources that are applicable to future periods (deferred outflows), obligations to District creditors (liabilities) and the acquisition of resources that are applicable to a future reporting period (deferred inflows). They provide a basis for evaluating the capital structure of the District and assessing its liquidity and financial flexibility. Over time, increases or decreases in net position may serve as a useful indicator of whether the financial condition of the District is improving or deteriorating.

The statements of revenues, expenses, and changes in fund net position present the results of the District's business activities over the course of the year. This information can be used to determine whether the District has successfully recovered all its costs through its user fees and other charges, and to evaluate our profitability and credit worthiness.

The statements of cash flows report cash receipts, cash payments, and net changes in cash resulting from operating, financing, and investing activities over the course of the year. They present information regarding where cash came from and what it was used for.

The notes to the financial statements provide useful information regarding the District's significant accounting policies, explain significant account balances and activities, certain material risks, estimates, obligations, commitments, contingencies, and subsequent events, if any.

CONDENSED STATEMENTS OF NET POSITION AT DECEMBER 31

| | 2021 | 2020 | 2019 |
|----------------------------------|---------------|---------------|---------------|
| Capital Assets | \$ 53,950,368 | \$ 53,852,357 | \$ 53,119,278 |
| Other Assets | 21,269,697 | 17,212,545 | 17,390,210 |
| Total Assets | 75,220,065 | 71,064,902 | 70,509,488 |
| Deferred Outflows of Resources | 235,835 | 240,934 | 187,329 |
| Long-Term Liabilities | 1,714,904 | 2,663,921 | 3,187,059 |
| Other Liabilities | 1,428,894 | 1,579,603 | 1,572,316 |
| Total Liabilities | 3,143,798 | 4,243,524 | 4,759,375 |
| Deferred Inflows of Resources | 1,570,362 | 209,297 | 313,104 |
| Net Investment in Capital Assets | 52,721,652 | 51,967,580 | 50,440,836 |
| Restricted Amounts | 1,562,180 | 52,249 | 501,363 |
| Unrestricted Amounts | 16,457,908 | 14,833,186 | 14,682,139 |
| Total Net Position | \$ 70,741,740 | \$ 66,853,015 | \$ 65,624,338 |

CONDENSED STATEMENTS OF REVENUES, EXPENSES, AND CHANGES IN FUND NET POSITION FOR THE YEAR ENDED DECEMBER 31

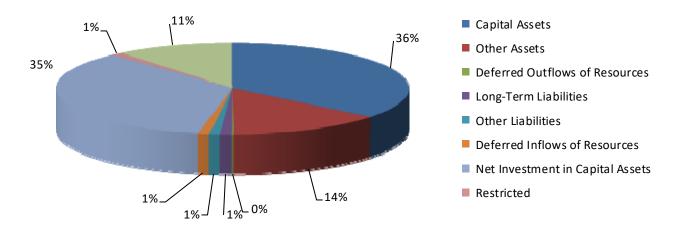
| | 2021 | 2020 | 2019 |
|---------------------------------------|---------------|---------------|---------------|
| Water Service Revenue | \$ 6,818,829 | \$ 6,143,605 | \$ 5,417,620 |
| Sewer Service Revenue | 5,120,339 | 4,885,955 | 4,528,332 |
| Street Light Revenue | 182,348 | 191,709 | 193,113 |
| Other Operating Revenue | 85,819 | 73,001 | 168,056 |
| Total Operating Revenues | 12,207,335 | 11,294,270 | 10,307,121 |
| Water and Sewer Operating Expenses | 6,609,738 | 6,278,852 | 6,040,652 |
| General and Administrative Expenses | 2,248,049 | 2,656,624 | 2,235,900 |
| Depreciation | 1,937,754 | 1,907,463 | 1,921,774 |
| Total Operating Expenses | 10,795,541 | 10,842,939 | 10,198,326 |
| Operating Income | 1,411,794 | 451,331 | 108,795 |
| Nonoperating Revenues (Expenses): | | | |
| Interest Income | (52,773) | 274,046 | 467,953 |
| Interest and Amortization | (3,760) | (71,629) | (94,830) |
| Net Gain (Loss) on Disposal of Assets | - | (21,386) | 1,367 |
| Bond Issue Costs | | (13,865) | - |
| Income Before Capital Contributions | 1,355,261 | 618,497 | 483,285 |
| Capital Contributions | 2,533,464 | 610,180 | 1,241,218 |
| Increase in Net Position | 3,888,725 | 1,228,677 | 1,724,503 |
| Net Position - January 1 | 66,853,015 | 65,624,338 | 63,899,835 |
| Net Position - December 31 | \$ 70,741,740 | \$ 66,853,015 | \$ 65,624,338 |

FINANCIAL POSITION

The District's overall financial position continues to be strong. The District is financed primarily by equity and sufficient liquid assets are available to fund liabilities and construction. Capital assets increased in 2021 and 2020 due to construction activity and donated systems in excess of depreciation.

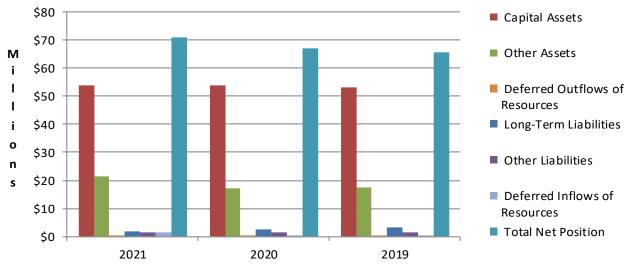
The District is located in King County, Washington.

The following charts indicate the components of financial position.



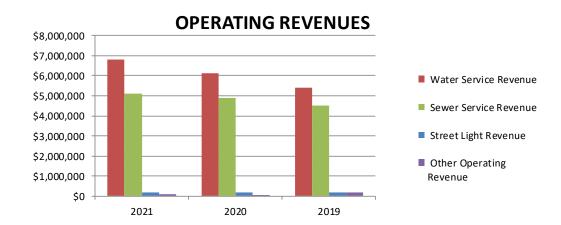
2021 STATEMENT OF NET POSITION

COMPARATIVE STATEMENT OF NET POSITION



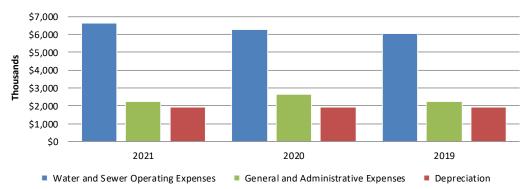
RESULTS OF OPERATIONS

Operating revenues are received from four sources: water service, sewer service, street lights, and other. The following chart indicates operating revenue over the last three years.



Water usage, and corresponding revenues, can vary significantly due to weather conditions. Water revenue increased in 2021 and 2020 due to an increase in water consumption as a result of hotter and dryer weather conditions, and rate increases and growth in the customer base. The increase in sewer revenue in 2021 and 2020 was due to growth in the customer base and rates increases. The District raises its water and sewer rates as needed due to the continued increases in wholesale water and sewage treatment cost, inflationary increases in other expenses and to fund capital improvement projects. Water rate increases of approximately 2.00% and 6.25% were effective January 1, 2021 and 2020, respectively. Sewer rate increases of approximately 3.6% and 4.36% were effective January 1, 2021 and 2021, respectively.

The following chart indicates operating expenses over the last three years.

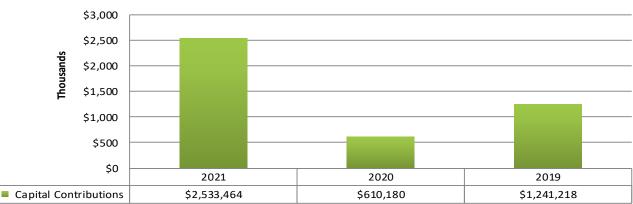


OPERATING EXPENSES

RESULTS OF OPERATIONS (CONTINUED)

Operating expenses increased in 2021 primarily due rate increases for water purchased and sewage treatment, increased water consumption as a result of weather conditions and growth in the customer base. Operating expenses increased in 2020 primarily due to rate increases for water purchased, increased water consumption as a result of weather conditions and personnel costs. General and administrative expenses decreased in 2021 primarily due to decreases in pension and OPEB expenses. Pension costs decreased primarily due to the plans increased investment earnings. OPEB decreased primarily due to changes in assumptions. General and administrative expenses increases in wages and OPEB expense as a result of changes in assumptions.

The District collects capital contributions from new customers. These contributions consist of connection charges, grants, ULID assessments and donated systems. The following chart indicates capital contributions over the past three years.



CAPITAL CONTRIBUTIONS

The contributions are indicative of the growth of the District and include donated systems totaling \$1,192,543, \$81,841, and \$-0- for the years ended December 31, 2021, 2020, and 2019, respectively.

CAPITAL ASSETS AND LONG-TERM LIABILITIES

Capital assets increased in 2021 and 2020 due to construction activity and donated systems in excess of depreciation.

Significant capital asset additions during the years included the following:

| 2021 | | 2020 | |
|--|--------------------------------------|--|---|
| Water Systems: Donated Systems Central Loop Water Main Vehicles | \$ 1,192,543 507,387 70,179 | Water Systems: Donated Systems Central Loop Water Main SE 230th Water Main (River Erosion) KC Culvert 162nd Telemetry Upgrade 162nd Water Main Replacement | \$ 81,841 521,052 422,827 210,766 856,147 125,383 |

Noncurrent liabilities decreased in 2021 due to principal payments made by the District, decreases in pension liabilities primarily due to differences between projected and actual earning on pension plan investments in the underlying plans and OPEB liabilities due to changes in experience data and assumptions. Noncurrent liabilities decreased in 2020 due to principal payments made by the District and a refunding transaction.

See Notes 5, 6, 7, and 8 in the financial statements for detail activity in capital assets and long-term debt.

ADDITIONAL COMMENTS

The District is dependent on other governments for wholesale water and the treatment of sewage collected by the District. The cost for this product and service charged to the District continues to increase. The District intends to adjust rates to compensate for increases in its direct costs.

CEDAR RIVER WATER AND SEWER DISTRICT STATEMENTS OF NET POSITION DECEMBER 31, 2021 AND 2020

| | 2021 | 2020 |
|--|---------------|---------------|
| ASSETS AND DEFERRED OUTFLOWS OF RESOURCES | | |
| CURRENT ASSETS | | |
| Unrestricted: | | |
| Cash and Cash Equivalents | \$ 17,791,571 | \$ 15,300,630 |
| Accounts Receivable - Users | 378,529 | 329,228 |
| Accounts Receivable - Other | 11,657 | 4,639 |
| Unbilled Utility Service Receivable | 1,071,054 | 1,057,428 |
| Interest Receivable | 8,353 | 12,770 |
| Developer Extension Receivables | 20,967 | 43,563 |
| Inventory | 205,581 | 199,418 |
| Prepaid Expenses | 159,365 | 122,701 |
| Lien Notes Receivable, Current Portion | 3,815 | 6,192 |
| General Facility Charges Receivable, Current Portion | 9,442 | 9,001 |
| Total Unrestricted | 19,660,334 | 17,085,570 |
| | 10,000,001 | 11,000,010 |
| Restricted: | | |
| Cash and Cash Equivalents | 62,456 | 50,474 |
| Interest Receivable | , 14 | 33 |
| Assessments Receivable, Current Portion | 1,742 | 1,742 |
| Total Restricted | 64,212 | 52,249 |
| | | <u> </u> |
| Total Current Assets | 19,724,546 | 17,137,819 |
| NONCURRENT ASSETS | | |
| Unrestricted: | | |
| Lien Notes Receivable, Less Current Portion | 21,921 | 39,176 |
| General Facility Charges Receivable, Less Current Portion | 25,262 | 35,550 |
| Total Unrestricted | 47,183 | 74,726 |
| Restricted: | | |
| Net Pension Asset | 1,497,968 | - |
| Capital Assets Not Being Depreciated: | 4 0 4 4 0 0 0 | 4 0 4 4 0 0 0 |
| Land, Land Rights, and Other | 1,244,262 | 1,244,262 |
| Construction in Progress | 3,439 | 1,760,651 |
| Capital Assets Being Depreciated: | 04 007 004 | 04 4 4 4 007 |
| Plant in Service | 94,937,884 | 91,144,907 |
| Less: Accumulated Depreciation | (42,235,217) | (40,297,463) |
| Net Capital Assets | 53,950,368 | 53,852,357 |
| Total Noncurrent Assets | 55,495,519 | 53,927,083 |
| Total Assets | 75,220,065 | 71,064,902 |
| | | |
| DEFERRED OUTFLOWS OF RESOURCES | 005 545 | 040.004 |
| Deferred Outflows Related to Pensions | 235,517 | 240,831 |
| Deferred Outflows Related to Other Postemployment Benefits | 318 | 103 |
| Total Deferred Outflows of Resources | 235,835 | 240,934 |
| Total Assets and Deferred Outflows of Resources | \$ 75,455,900 | \$ 71,305,836 |

CEDAR RIVER WATER AND SEWER DISTRICT STATEMENTS OF NET POSITION (CONTINUED) DECEMBER 31, 2021 AND 2020

| | 2021 | 2020 |
|---|------------------|-----------------|
| LIABILITIES, DEFERRED INFLOWS OF RESOURCES, AND NET POSITION | | |
| CURRENT LIABILITIES | | |
| Payable from Unrestricted Assets: | | |
| Accounts Payable | \$ 705,55 | 9 \$ 764,102 |
| Compensated Absences | 181,24 | |
| Developer Extensions Payable | 136,65 | |
| Retainage Payable | 0.54 | - 31,784 |
| Accrued Interest Long-Term Debt, Current Maturities | 2,51 402,91 | |
| Total Current Liabilities | 1,428,894 | |
| Noncurrent Liabilities: | | |
| Long-Term Debt, Net of Current Maturities | 805,92 | 5 1,210,919 |
| Compensated Absences | 140,70 | |
| Net Pension Liability | 142,854 | , |
| Other Postemployment Benefits Liability | 625,41 | |
| Total Noncurrent Liabilities | 1,714,904 | 4 2,663,921 |
| Total Liabilities | 3,143,79 | 8 4,243,524 |
| DEFERRED INFLOWS OF RESOURCES Deferred Inflows Related to Pensions | 1,551,85 | |
| Deferred Gains on Refunding of Debt | 18,50 | |
| Total Deferred Outflows of Resources | 1,570,362 | 2 209,297 |
| Total Liabilities and Deferred Inflows of Resources | 4,714,16 | 0 4,452,821 |
| NET POSITION | | |
| Net Investment in Capital Assets | 52,721,652 | |
| Restricted for Debt Service Restricted for Impaired Investments | 61,81 | |
| Restricted for Pensions | 2,39 1,497,96 | |
| Unrestricted | 16,457,90 | |
| Total Net Position | 70,741,74 | |
| Total Liabilities. Deformed Inflows of Passurase | | |
| Total Liabilities, Deferred Inflows of Resources, and Net Position | \$ 75,455,900 | 0 \$ 71,305,836 |

CEDAR RIVER WATER AND SEWER DISTRICT STATEMENTS OF REVENUES, EXPENSES, AND CHANGES IN FUND NET POSITION YEARS ENDED DECEMBER 31, 2021 AND 2020

| | 2021 | 2020 |
|---|----------------------|----------------------|
| OPERATING REVENUES | | |
| Service Charges: | | |
| Water Charges | \$ 6,818,829 | \$ 6,143,605 |
| Sewer Charges | 5,120,339 | 4,885,955 |
| Street Lights | 182,348 | 191,709 |
| Total Service Charges | 12,121,516 | 11,221,269 |
| Permit Income | 1,800 | 1,300 |
| Late Charges | 21,078 | 24,220 |
| Miscellaneous | 62,941 | 47,481 |
| Total Operating Revenues | 12,207,335 | 11,294,270 |
| OPERATING EXPENSES | | |
| Supply | 5,313,295 | 5,048,701 |
| Distribution and Maintenance | 1,296,443 | 1,230,151 |
| General and Administrative | 2,248,049 | 2,656,624 |
| Depreciation | 1,937,754 | 1,907,463 |
| Total Operating Expenses | 10,795,541 | 10,842,939 |
| OPERATING INCOME | 1,411,794 | 451,331 |
| NONOPERATING REVENUES | | |
| Investment Income, Net of Service Fees | (56,296) | 268,218 |
| Interest on Assessments | - | 562 |
| Interest on Contracts | 2,096 | 3,567 |
| Interest on Lien Notes | 1,427 | 1,699 |
| Net Gain (Loss) on Disposal and Abandonment of Assets | - | (21,386) |
| Interest and Amortization on Long-Term Debt | (3,760) | (71,629) |
| Bond Issue Costs | - | (13,865) |
| Total Nonoperating Revenues | (56,533) | 167,166 |
| INCOME BEFORE CAPITAL CONTRIBUTIONS | 1,355,261 | 618,497 |
| Capital Contributions | 2,533,464 | 610,180 |
| CHANGE IN NET POSITION | 3,888,725 | 1,228,677 |
| Net Position - Beginning of Year | 66,853,015 | 65,624,338 |
| NET POSITION - END OF YEAR | <u>\$ 70,741,740</u> | <u>\$ 66,853,015</u> |

CEDAR RIVER WATER AND SEWER DISTRICT STATEMENTS OF CASH FLOWS YEARS ENDED DECEMBER 31, 2021 AND 2020

| | 2021 | 2020 |
|---|------------------|---------------|
| CASH FLOWS FROM OPERATING ACTIVITIES | | |
| Cash Received from Customers | \$ 12,137,390 | \$ 11,099,629 |
| Cash Paid to Vendors | (6,809,424) | (6,300,381) |
| Cash Paid to and for Employees and Commissioners | (2,628,306) | (2,457,004) |
| Net Cash Received (Paid) for Developer Extensions | (14,885) | 11,554 |
| Net Cash Provided by Operating Activities | 2,684,775 | 2,353,798 |
| CASH FLOWS FROM CAPITAL AND RELATED FINANCING ACTIVITIES | | |
| Capital Contributions | 1,340,921 | 504,320 |
| Collections on ULID Assessments Receivable | 1,040,021 | 1,864 |
| Collections on Lien Notes | 19,632 | 2,098 |
| Collections on General Facility Charge Notes | 9,847 | 2,090 |
| Interest Received on Assessments, Lien Notes, and | 9,047 | 20,017 |
| General Facility Charges Receivable | 3,971 | 4,782 |
| Proceeds from Issuance of Long-Term Debt | 5,971 | 3,901 |
| Payment to Escrow Account to Refund Bonds | - | (372,967) |
| Expenditures for Plant in Service and Construction | - (1,010,810) | (2,467,152) |
| Preliminary Surveys and Investigations | (1,010,010) | (2,407,132) |
| Payment on Long-Term Debt | (473,837) | (533,837) |
| Interest Paid on Long-Term Debt | (19,268) | (96,054) |
| Net Cash Used by Capital and Related Financing | (19,200) | (90,034) |
| Activities | (129,544) | (2,924,228) |
| CASH FLOWS FROM INVESTING ACTIVITIES | | |
| Interest Received on Investments | (52,308) | 286,652 |
| | (02,000) | 200,002 |
| NET INCREASE (DECREASE) IN CASH AND CASH EQUIVALENTS | 2,502,923 | (283,778) |
| Cash and Cash Equivalents - Beginning of Year | 15,351,104 | 15,634,882 |
| CASH AND CASH EQUIVALENTS - END OF YEAR | \$ 17,854,027 | \$ 15,351,104 |
| Cash and Cash Equivalents Balance is Comprised of the Following at December 31: | | |
| Cash and Cash Equivalents - Unrestricted | \$ 17,791,571 | \$ 15,300,630 |
| Cash and Cash Equivalents - Restricted | 62,456 | 50,474 |
| Total | \$ 17,854,027 | \$ 15,351,104 |
| | | <u>_</u> |

CEDAR RIVER WATER AND SEWER DISTRICT STATEMENTS OF CASH FLOWS (CONTINUED) YEARS ENDED DECEMBER 31, 2021 AND 2020

| | | 2021 | | 2020 |
|--|----|-------------|----|-----------|
| RECONCILIATION OF OPERATING INCOME TO NET | | | | |
| CASH PROVIDED BY OPERATING ACTIVITIES | | | | |
| Operating Income | \$ | 1,411,794 | \$ | 451,331 |
| Adjustments to Reconcile Operating Income to Net Cash | | | | |
| Provided by Operating Activities: | | | | |
| Depreciation | | 1,937,754 | | 1,907,463 |
| (Increase) Decrease in Assets and Deferred | | | | |
| Outflows of Resources: | | | | |
| Accounts Receivable | | (69,945) | | (194,641) |
| Developer Extension Receivables | | 22,596 | | 58,839 |
| Prepaid Expenses | | (36,664) | | (4,269) |
| Inventory | | (6,163) | | 7,810 |
| Net Pension Asset | | (1,497,968) | | - |
| Deferred Outflows Related to Pensions | | 5,314 | | (53,599) |
| Deferred Outflows Related to Other Postemployment Benefits | | (215) | | (6) |
| Increase (Decrease) in Liabilities: | | | | |
| Accounts Payable | | 77,261 | | 15,989 |
| Developer Extensions Payable | | (34,359) | | (48,385) |
| Compensated Absences | | 17,744 | | 46,485 |
| Other Postemployment Benefits Liability | | (104,745) | | 237,737 |
| Net Pension Liability | | (411,250) | | 63,916 |
| Deferred Inflows Related to Pensions | | 1,373,621 | | (134,872) |
| Net Cash Provided by Operating Activities | \$ | 2,684,775 | \$ | 2,353,798 |
| SUPPLEMENTAL SCHEDULE OF SIGNIFICANT NONCASH | | | | |
| FINANCING AND INVESTING ACTIVITIES | | | | |
| Utility Plant Donations Received | \$ | 1,192,543 | \$ | 81,841 |
| Lien Notes Assessed | \$ | - | \$ | 24,019 |
| Revenue Refunding Bonds Issued in Exchange for Deposit to Refunding Escrow Account, Interest to the Refunding Date, | ¢ | | ۴ | 4 004 000 |
| and Issue Costs | \$ | | \$ | 1,091,099 |

NOTE 1 DESCRIPTION OF BUSINESS, NATURE OF OPERATIONS, AND SIGNIFICANT ACCOUNTING POLICIES

Description of Business, Nature of Operations, and Reporting Entity

Cedar River Water and Sewer District (the District), a municipal corporation organized under the laws of the state of Washington, was created for the purpose of constructing, maintaining, and operating water and sewer systems within its boundaries, which include east Renton and Maple Valley. The District is governed by an elected three-member board and has no component units.

Basis of Presentation and Accounting

These financial statements are prepared utilizing the economic resources measurement focus and full accrual basis of accounting. All activities of the District are accounted for within a single proprietary (enterprise) fund.

Cash and Cash Equivalents

The District considers investments in the King County Investment Pool (the Pool) to be cash equivalents. These investments are stated at the fair value of the Pool's underlying assets.

Accounts Receivable

The District utilizes the allowance method of accounting for doubtful accounts. However, all accounts receivable are considered fully collectible since nonpayment of an account can result in a lien assessment filed against the property. Therefore, no allowance for doubtful accounts has been provided in the financial statements.

Inventory

Inventory consists of materials and supplies available for future use and is stated at the lower of cost, using the first-in, first-out (FIFO) method or net realizable value.

Capital Assets

Capital assets are stated at cost and include the capitalized portion of District employees' wages and related overhead costs. For water and sewer systems installed by developers or customers and conveyed to the District by bill of sale, the District records the cost of the system at acquisition value, which is determined by the contributing party's estimated cost plus an allocation of District overhead costs. Major expenses for capital assets, including capital leases and major repairs that increase useful lives, are capitalized. Maintenance, repairs, and minor renewals are accounted for as expenses when incurred. When capital assets are retired or otherwise disposed of, the cost and accumulated depreciation are removed from the accounts and any resulting gain or loss is recognized in income for the period. Depreciation on capital assets is computed using the straight-line method over the following estimated useful lives:

| Water Systems | 5 to 50 Years |
|---------------------|---------------|
| Sewer Systems | 5 to 50 Years |
| Office Building | 33 Years |
| Equipment and Other | 5 to 50 Years |

NOTE 1 DESCRIPTION OF BUSINESS, NATURE OF OPERATIONS, AND SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

Pensions

For purposes of measuring the net pension asset/liability, 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/deductions from those plans' fiduciary net position have been determined on the same basis as they are 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. 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 only.

Deferred Outflows/Inflows of Resources

Deferred outflows of resources represent a consumption of net position that applies to future periods and will not be recognized as an outflow of resources (expense) until that time. Deferred outflows of resources consist of contributions to the OPEB plan subsequent to the June 30 measurement date, contributions to pension plans subsequent to the June 30 measurement date and the District's proportionate share of deferred outflows related to those plans. OPEB and pension plan contributions subsequent to the measurement date are recognized as a reduction of the total OPEB liability, net pension liability or as an addition to the net pension asset, in the following year. Deferred outflows of resources related to pensions for the net difference between projected and actual earnings on plan investments are amortized over a closed five-year period. The remaining deferred outflows related to pensions are amortized over the average expected service lives of all employees provided with pensions through each plan.

Deferred inflows of resources represent an acquisition of net position that applies to future periods and will not be recognized as an inflow of resources (revenue) until that time. Deferred inflows of resources consist of gains on refunding of debt and the District's proportionate share of deferred inflows related to pension plans. Deferred gains on refunding of debt result from a difference in the carrying value of refunded debt and its reacquisition price. Gains on refunding of debt are amortized by the interest method over the life of the refunded or refunding debt, whichever is shorter. Deferred inflows of resources related to pensions for the net difference between projected and actual earnings on plan investments are amortized over a closed five-year period. The remaining deferred inflows of resources of all employees provided with pensions through each plan.

NOTE 1 DESCRIPTION OF BUSINESS, NATURE OF OPERATIONS AND SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

Compensated Absences

District employees accumulate vacation hours subject to certain limitations for subsequent use or for payment upon termination, retirement, or death. Sick leave benefits earned are accumulated by District employees as follows: annually, half of the previous year's unused sick leave is paid out to employees and the remaining half of the previous year's unused sick leave is converted to long-term sick leave and accumulated without limit for subsequent use or for payment upon termination, retirement, or death. The District accrues accumulated unpaid vacation and sick leave benefit amounts as earned.

Long-Term Debt

Long-term debt is reported net of premiums and discounts. Premiums and discounts on long-term debt are amortized by the interest method over the period the related debt is outstanding.

Net Position

Net position is classified in the following three components:

Net Investment in Capital Assets – This component of net position consists of capital assets, net of accumulated depreciation, and capital-related deferred outflows of resources reduced by the outstanding balances of any capital-related borrowings and deferred inflows of resources. If there are significant unspent related debt proceeds at year-end, the portion of the debt attributable to the unspent proceeds is not included in the calculation of net investment in capital assets. Rather, that portion of the debt is included in the same net position component as the unspent proceeds.

Restricted – This component of net position consists of the net pension asset, without addition for deferred outflows of resources related to pensions or reduction for deferred inflows of resources related to pensions, and assets restricted by external creditors (such as through debt covenants), grantors, contributors or others, and deferred outflows of resources related to those assets, reduced by related liabilities, and deferred inflows of resources.

Unrestricted Net Position – This component of net position consists of all net position that does not meet the definition of "restricted" or "net investment in capital assets."

The District applies unrestricted and restricted resources to purposes for which both unrestricted and restricted net resources are available based on management's discretion.

NOTE 1 DESCRIPTION OF BUSINESS, NATURE OF OPERATIONS AND SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

Revenues and Expenses

Revenues and expenses are distinguished between operating and nonoperating items. Operating revenues result from providing products and services in connection with the District's water and sewer systems. Operating expenses include the costs associated with providing the District's products and services, general and administrative expenses, and depreciation on capital assets. All revenues and expenses not meeting these definitions are classified as nonoperating revenues and expenses.

Capital Contributions

Grants, ULID assessments, and contributions in aid of construction from property owners are recorded as capital contribution revenue.

Use of Estimates in Financial Statement Preparation

The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America requires management to make estimates and assumptions that affect the reported amounts of assets, deferred outflows of resources, liabilities and deferred inflows of resources and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the reporting period. Actual results could differ from those estimates.

NOTE 2 DEPOSITS AND INVESTMENTS

Deposits

Cash on hand at December 31, 2021 and 2020 was \$400. The Districts bank balances as of December 31, 2021 and 2020 were \$36,665 and \$18,977, respectively.

Custodial credit risk for deposits 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 possession of an outside party. The District's deposits and certificates of deposit are covered by Federal Deposit Insurance Corporation (FDIC) or by collateral held in a multiple financial institution collateral pool administered by the Washington Public Deposit Protection Commission (PDPC).

Investments

In accordance with state law, the District's governing body has entered into a formal interlocal agreement with the District's ex officio treasurer, King County, to have all its funds not required for immediate expenditure to be invested in the King County Investment Pool (Pool). Investments in the Pool are stated at the fair value of the Pool's underlying assets. The stated value per share is \$1. The King County Executive Finance Committee provides oversight of the Pool.

NOTE 2 DEPOSITS AND INVESTMENTS (CONTINUED)

Investments (Continued)

As of December 31, the District had the following investments:

| Investment Type | Fair Value | Average Effective Duration |
|---|---------------------------|----------------------------------|
| <u>2021</u> King County Investment Pool: Main Pool Impaired Pool | \$ 17,814,565 2,397 | 1.24 Years |
| <u>2020</u> King County Investment Pool: Main Pool Impaired Pool | \$ 15,328,939 2,788 | 1.20 Years |

Impaired Investments

As of December 31, 2021 and 2020, all impaired commercial paper investments had completed enforcement events. The King County Impaired Investment Pool (Impaired Pool) held one commercial paper asset where the Impaired Pool accepted an exchange offer and is receiving the cash flows from the investment's underlying securities. The District's share of the impaired investment pool principal was \$3,789 and \$4,471 at December 31, 2021 and 2020, respectively. The District's unrealized loss for these investments is \$1,392 and \$1,683 at December 31, 2021 and 2020, respectively.

Interest Rate Risk

As a means of limiting its exposure to rising interest rates, securities purchased in the Pool must have a final maturity, or weighted average life, no longer than five years. While the Pool's market value is calculated on a monthly basis, unrealized gains and losses are not distributed to participants. The Pool distributes earnings monthly using an amortized cost methodology.

Credit Risk

As of December 31, 2021 and 2020, the District's investment in the Pool was not rated by a nationally recognized statistical rating organization (NRSRO). In compliance with state statutes, Pool policies authorize investments in U.S. treasury securities, U.S. agency securities and mortgage-backed securities, corporate notes (rated at least "A" by one NRSROs), municipal securities (rated at least "A" by two NRSROs), commercial paper (rated at least the equivalent of "A-1" by one NRSROs), certificates of deposits issued by qualified public depositories, repurchase agreements, and the Local Government Investment Pool managed by the Washington State Treasurer's office.

NOTE 3 RESTRICTED ASSETS

In accordance with the bond resolutions and other agreements, separate restricted accounts are required to be established. The assets held in these accounts are restricted for specific uses.

Restricted assets are as follows:

| | | December | 31, 2021 | |
|-------------------------------|-----------|-----------------|--------------|--------------|
| | Revenue | Impaired | | |
| | Bond Fund | Investment Pool | PERS 2/3 | Total |
| Current Restricted Assets: | | | | |
| Cash and Cash Equivalents | \$ 60,059 | \$ 2,397 | \$ - | \$ 62,456 |
| Interest Receivable | 14 | - | - | 14 |
| Assessments Receivable | 1,742 | - | - | 1,742 |
| Total | 61,815 | 2,397 | - | 64,212 |
| Noncurrent Restricted Assets: | | | | |
| Net Pension Asset | - | - | 1,497,968 | 1,497,968 |
| Total | \$ 61,815 | \$ 2,397 | \$ 1,497,968 | \$ 1,562,180 |
| | | December | · 31, 2020 | |
| | Revenue | Impaired | | |
| | Bond Fund | Investment Pool | PERS 2/3 | Total |
| Current Restricted Assets: | | | | |
| Cash and Cash Equivalents | \$ 47,686 | \$ 2,788 | \$ - | \$ 50,474 |
| Interest Receivable | 33 | - | - | 33 |
| Assessments Receivable | 1,742 | - | - | 1,742 |
| Total | \$ 49,461 | \$ 2,788 | \$ - | \$ 52,249 |

Terms of the revenue bond issues require the District to establish and maintain sinking fund and reserve accounts within the revenue bond fund. The sinking fund accounts are to accumulate funds for payment of bond principal and interest and the reserve account is to provide security for bond holders.

The required reserve account at December 31, 2021 and 2020 was \$42,250 and \$42,250, respectively, for all issues. As of December 31, 2021 and 2020, both the sinking fund and reserve accounts were fully funded.

NOTE 4 LIEN NOTES RECEIVABLE AND GENERAL FACILITY CHARGES RECEIVABLE

The District's lien notes receivable represent installment contracts for payment of charges in lieu of assessment by customers and developers.

General facility charges receivable (GFC's) represents GFC assessments being collected over time through surcharges to the property owners.

NOTE 5 CAPITAL ASSETS

Major classes of capital assets and capital asset activity were as follows:

| | | 2021 | | | | |
|---|---|--|-----------------------|---|--|--|
| | Balance Beginning of Year | Increases | Decreases | Balance End of Year | | |
| Capital Assets Not Being Depreciated: Land, Land Rights, and Other | \$ 1,244,262 | \$ - | \$ - | \$ 1,244,262 | | |
| Construction in Progress | φ 1,244,202 1,760,651 | φ - 524,739 | φ - (2,281,951) | φ 1,244,202 3,439 | | |
| Total | 3.004.913 | 524,739 | (2,281,951) | 1,247,701 | | |
| Capital Assets Being Depreciated: Water Systems Sewer Systems Office Building Equipment and Other Total | 58,105,220 21,034,747 8,675,713 <u>3,329,227</u> 91,144,907 | 3,545,061 102,507 - <u>145,409</u> 3,792,977 | - - - - | 61,650,281 21,137,254 8,675,713 3,474,636 94,937,884 | | |
| Accumulated Depreciation: Water Systems Sewer Systems Office Building Equipment and Other Total | (24,419,682) (8,737,652) (3,968,221) (3,171,908) (40,297,463) | (1,196,639) (420,818) (253,076) (67,221) (1,937,754) | - - - - - | (25,616,321) (9,158,470) (4,221,297) (3,239,129) (42,235,217) | | |
| Net Capital Assets | \$ 53,852,357 | \$ 2,379,962 | \$ (2,281,951) | \$ 53,950,368 | | |

NOTE 5 CAPITAL ASSETS (CONTINUED)

| | 2020 | | | | | |
|--|---------------------------------|---------------------|---------------------|------------------------|--|--|
| | Balance Beginning of Year | Increases | Decreases | Balance End of Year | | |
| Capital Assets Not Being Depreciated: Land, Land Rights, | | | | | | |
| and Other | \$ 1,244,262 | \$- | \$- | \$ 1,244,262 | | |
| Construction in Progress | 293,227 | 2,138,776 | (671,352) | 1,760,651 | | |
| Total | 1,537,489 | 2,138,776 | (671,352) | 3,004,913 | | |
| Capital Assets Being Depreciated: | | | | | | |
| Water Systems | 57,012,415 | 1,092,805 | - | 58,105,220 | | |
| Sewer Systems | 21,033,311 | 1,436 | - | 21,034,747 | | |
| Office Building | 8,654,519 | 21,194 | - | 8,675,713 | | |
| Equipment and Other | 3,271,544 | 57,683 | | 3,329,227 | | |
| Total | 89,971,789 | 1,173,118 | - | 91,144,907 | | |
| Accumulated Depreciation: | | | | | | |
| Water Systems | (23,268,947) | (1,150,735) | - | (24,419,682) | | |
| Sewer Systems | (8,317,874) | (419,778) | - | (8,737,652) | | |
| Office Building | (3,715,467) | (252,754) | - | (3,968,221) | | |
| Equipment and Other | (3,087,712) | (84,196) | | (3,171,908) | | |
| Total | (38,390,000) | (1,907,463) | - | (40,297,463) | | |
| Net Capital Assets | <u>\$ 53,119,278</u> | <u>\$ 1,404,431</u> | <u>\$ (671,352)</u> | \$ 53,852,357 | | |

NOTE 6 LONG-TERM DEBT

Long-term debt outstanding at December 31, 2021 and 2020 consisted of revenue and refunding bonds and direct borrowings and direct placements as follows:

| Description | 2021 | 2020 |
|---|----------------------------|------------------------------|
| Revenue and Refunding Bonds: \$2,135,000 issued April 29, 2015 for refunding, due serially through the year 2023, with interest payable semiannually at 3.0 percentage rate Total Revenue and Refunding Bonds | <u>\$75,000</u> 75,000 | <u>\$ 110,000</u> 110,000 |
| Direct Borrowings and Direct Placements: All issued for utility construction, except as otherwise indicated, and secured by the revenue of the system. | | |
| \$1,095,000 issued to Key Bank on December 2, 2020 for refunding, due annually through the year 2024, with interest payable semiannually at 1.07 percentage rate | 830,000 | 1,095,000 |
| 2001 \$1,756,455 loan, payable \$85,923 annually through the year 2021, plus interest at .5 annual percentage rate | - | 85,922 |
| 2004 \$1,428,921 loan, payable \$78,388 annually through the year 2024, plus interest at .5 annual percentage rate | 235,164 | 313,552 |
| 2008 \$181,000 loan, payable \$9,526 annually through the year 2028, plus interest at 3.0 annual percentage rate Total Direct Borrowings and Direct Placements | <u>66,684</u> 1,131,848 | 76,210 |
| Total Long-Term Debt | 1,206,848 | 1,680,684 |
| Less: Current Maturities Add: Unamortized Bond Premiums | (402,914) 1,991 | (473,837) 4,072 |
| Total | <u>\$ 805,925</u> | \$ 1,210,919 |

NOTE 6 LONG-TERM DEBT (CONTINUED)

Long-term debt service requirements to maturity are as follows:

| | F | Revenue and | Refur | nding | | Direct Plac | cement | s and | |
|--------------------------|----|-------------|-------|---------|----|-------------|---------|---------|-----------------|
| | | Bon | ds | | | Direct B | orrowin | igs | |
| Year Ending December 31, | Р | rincipal | lr | nterest | F | Principal | | nterest | Total |
| 2022 | \$ | 40,000 | \$ | 2,250 | \$ | 362,914 | \$ | 12,057 | \$ 417,221 |
| 2023 | | 35,000 | | 1,050 | | 362,914 | | 8,437 | 407,401 |
| 2024 | | - | | - | | 367,914 | | 4,817 | 372,731 |
| 2025 | | - | | - | | 9,526 | | 1,143 | 10,669 |
| 2026 | | - | | - | | 9,526 | | 857 | 10,383 |
| 2027-2028 | | - | | - | | 19,054 | | 857 | 19,911 |
| Total | \$ | 75.000 | \$ | 3.300 | \$ | 1.131.848 | \$ | 28.168 | \$ 1.238.316 |

NOTE 7 CHANGES IN LONG-TERM LIABILITIES

Changes in long-term liabilities were as follows:

| | | | 2021 | | |
|--------------------------------|-------------------|---------------|----------------|--------------|------------|
| | Balance | | | Balance | Amounts |
| | Beginning | | | End of | Due Within |
| | of Year | Additions | Reductions | Year | One Year |
| Revenue Bonds | \$ 110,0 | 00 \$ - | \$ (35,000) | \$ 75,000 | \$ 40,000 |
| Bond Premium | 4,0 | 72 - | (2,081) | 1,991 | - |
| Revenue Bond to Key Bank | 1,095,0 | - 00 | (265,000) | 830,000 | 275,000 |
| Public Works Trust | | | | | |
| Fund Loans | 475,6 | - 84 | (173,836) | 301,848 | 87,914 |
| Compensated Absences | 304,2 | 11 201,103 | (183,359) | 321,955 | 181,246 |
| Net Pension Liability PERS 1 | 376,8 | 92 - | (234,038) | 142,854 | - |
| Net Pension Liability PERS 2/3 | 177,2 | 12 - | (177,212) | - | - |
| Other Postemployment | | | | | |
| Benefits Liability | 730,1 | 61 74,749 | (145,070) | 659,840 | |
| Total | \$ 2,064,1 | 60 \$ 275,852 | \$ (913,515) | \$ 1,426,497 | \$ 269,160 |
| | | | | | |
| | <u> </u> | | 2020 | | |
| | Balance | | | Balance | Amounts |
| | Beginning | | | End of | Due Within |
| | of Year | Additions | Reductions | Year | One Year |
| Revenue Bonds | \$ 1,920,0 | | \$ (1,810,000) | \$ 110,000 | \$ 35,000 |
| Bond Premium | 52,8 | | (48,827) | 4,072 | - |
| Revenue Bond to Key Bank | | - 1,095,000 | - | 1,095,000 | 265,000 |
| Public Works Trust | | | | | |
| Fund Loans | 649,5 | | (173,838) | 475,684 | 173,837 |
| Compensated Absences | 257,7 | , | (136,226) | 304,211 | 135,474 |
| Net Pension Liability PERS 1 | 369,5 | , | - | 376,892 | - |
| Net Pension Liability PERS 2/3 | 120,6 | 13 56,599 | | 177,212 | - |
| Other Postemployment | | | | | |
| Benefits Liability | 492,4 | 24 237,920 | (183) | 730,161 | - |
| Total | <u>\$ 1,889,8</u> | <u> </u> | \$ (310,247) | \$ 2,064,160 | \$ 309,311 |
| | | | | | |

NOTE 8 REFUNDED BONDS

On December 2, 2020, the District issued a \$1,095,000 Water and Sewer Revenue Refunding Bonds to Key Bank with interest at 1.07% to advance refund \$1,450,000 of outstanding 2010 bonds with interest at 5.00%. The net proceeds of the refunding bonds, excluding \$3,901 remitted to the District, plus \$372,967, of cash on hand, totaling \$1,450,201 including \$202 representing accrued interest to the refunding date, were used to provide the beginning escrow cash balance. The cash was deposited in an irrevocable trust with an escrow agent to provide for all future debt service payments on the refunded bonds. As a result, the refunded bonds were considered to be extinguished and the related liability for the bonds was removed from the District's liabilities. The principal amount of refunded bonds outstanding in this fund at December 31, 2021 is \$-0-.

The advance refunding resulted in an accounting gain of \$32,088 (which will be amortized over the shorter of the life of the refunded or refunding bonds). The District reduced its aggregate debt service payments by \$511,251 through December 1, 2024 and obtained an economic gain (difference between the present value of the debt service on the old and the new bonds) of \$129,250.

NOTE 9 PENSION PLAN

The following table represents the aggregate pension amounts for all plans as of and for the years ended December 31:

| Aggregate Pension Amounts – All Plans | | | | | | |
|---------------------------------------|----|-------------|----|---------|--|--|
| | | 2021 | | 2020 | | |
| Pension Liabilities | \$ | 142,854 | \$ | 554,104 | | |
| Pension Assets | | (1,497,968) | | - | | |
| Deferred Outflows of Resources | | 235,517 | | 240,831 | | |
| Deferred Inflows of Resources | | 1,551,853 | | 178,232 | | |
| Pension Expense | | (337,660) | | 85,435 | | |

State Sponsored Pension Plans

Substantially all of the District's 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, 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.

NOTE 9 PENSION PLAN (CONTINUED)

The Department of Retirement Systems (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 obtained by writing to:

Department of Retirement Systems Communications Unit PO Box 48380 Olympia, WA 98540-8380

Or 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 2% 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 nonduty 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.

<u>Contributions</u> The PERS Plan 1 member contribution rate is established by State statute at 6%. 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%. Each biennium, the state Pension Funding Council adopts Plan 1 employer contribution rates.

NOTE 9 PENSION PLAN (CONTINUED)

Public Employees Retirement System (PERS) (Continued)

The PERS Plan 1 required contribution rates (expressed as a percentage of covered payroll) were as follows:

| PERS Plan 1 Actual Contribution Rates | Employer | Employee |
|---------------------------------------|----------|----------|
| 2021 | | |
| January through June | | |
| PERS Plan 1 | 7.92 % | 6.00 % |
| PERS Plan 1 UAAL | 4.87 | |
| Administrative Fee | 0.18 | |
| Total | 12.97 % | 6.00 % |
| July through December | | |
| PERS Plan 1 | 10.07 % | 6.00 % |
| Administrative Fee | 0.18 | |
| Total | 10.25 % | 6.00 % |
| 2020 | | |
| January through August | | |
| PERS Plan 1 | 7.92 % | 6.00 % |
| PERS Plan 1 UAAL | 4.76 | |
| Administrative Fee | 0.18 | |
| Total | 12.86 % | 6.00 % |
| September through December | | |
| PERS Plan 1 | 7.92 % | 6.00 % |
| PERS Plan 1 UAAL | 4.87 | |
| Administrative Fee | 0.18 | |
| Total | 12.97 % | 6.00 % |

The District's actual contributions to the plan were \$72,281 and \$79,208 for the years ended December 31, 2021 and 2020, respectively.

PERS Plan 2/3 - provides retirement, disability, and death benefits. Retirement benefits are determined as 2% of the member's average final compensation (AFC) times the member's years of service for Plan 2 and 1% 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.

NOTE 9 PENSION PLAN (CONTINUED)

Public Employees Retirement System (PERS) (Continued)

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 3% 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 5% 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 nonduty disability payments, a cost-of-living allowance (based on the CPI), capped at 3% 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 10 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% and escalate to 15% with a choice of 6 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.

<u>Contributions</u> – 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 unfunded actuarially accrued liability (UAAL) and an administrative expense that is currently set at 0.18%. Each biennium, the state Pension Funding Council adopts Plan 2 employer and employee contribution rates and Plan 3 contribution rates.

NOTE 9 PENSION PLAN (CONTINUED)

Public Employees Retirement System (PERS) (Continued)

The PERS Plan 2/3 required contribution rates (expressed as a percentage of covered payroll) were as follows:

| PERS Plan 2/3 Actual Contribution Rates | Employer 2/3 | Employee 2 | Employee 3 |
|---|--------------|------------|------------|
| 2021 | | | |
| PERS Plan 1 | | | |
| January through June | | | |
| PERS Plan 2/3 | 7.92 % | 7.90 % | Varies |
| PERS Plan 1 UAAL | 4.87 | | |
| Administrative Fee | 0.18 | | |
| Total | 12.97 % | 7.90 % | Varies |
| July through December | | | |
| PERS Plan 2/3 | 6.36 % | 6.36 % | Varies |
| PERS Plan 1 UAAL | 3.71 | | |
| Administrative Fee | 0.18 | | |
| Total | 10.25 % | 6.36 % | Varies |
| 2020 | | | |
| PERS Plan 1 | | | |
| January through August | | | |
| PERS Plan 2/3 | 7.92 % | 7.90 % | Varies |
| PERS Plan 1 UAAL | 4.76 | | |
| Administrative Fee | 0.18 | | |
| Total | 12.86 % | 7.90 % | Varies |
| September through December | | | |
| PERS Plan 2/3 | 7.92 % | 7.90 % | Varies |
| PERS Plan 1 UAAL | 4.87 | | |
| Administrative Fee | 0.18 | | |
| Total | 12.97 % | 7.90 % | Varies |

The District's actual contributions to the plan were \$120,342 and \$130,782 for the years ended December 31, 2021 and 2020, respectively.

Actuarial Assumptions

The 2021 total pension liability/(asset) (TPL/A) for each of the DRS plans was determined using the most recent actuarial valuation completed in 2021 with a valuation date of June 30, 2020. 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 2019 Economic Experience Study.

NOTE 9 PENSION PLAN (CONTINUED)

Actuarial Assumptions (Continued)

The 2020 total pension liability/(asset) (TPL/A) for each of the DRS plans was determined using the most recent actuarial valuation completed in 2020 with a valuation date of June 30, 2019. The actuarial assumptions used in the valuation were based on the results of the Office of the State Actuary's (OSA) 2013-2018 Experience Study and the 2019 Economic Experience Study.

Additional 2021 assumptions for subsequent events and law changes are current as of the 2020 actuarial valuation report. Additional 2020 assumptions for subsequent events and law changes are current as of the 2019 actuarial valuation report. The TPL/A was calculated as of the valuation date and rolled forward to the measurement date of June 30, 2021 and June 30, 2020. 2021 Plan liabilities/(assets) were rolled forward from June 30, 2020, to June 30, 2020, reflecting each plan's normal cost (using the entry-age cost method), assumed interest and actual benefit payments.

- Inflation: 2.75% total economic inflation; 3.50% salary inflation
- **Salary increases:** In addition to the base 3.50% salary inflation assumption, salaries are also expected to grow by promotions and longevity.
- Investment rate of return: 7.4%

Mortality rates were developed using the Society of Actuaries' Pub. H-2010 mortality rates, which vary by member status, as the base table. The OSA applied age 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 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 his or her lifetime.

There were no changes in assumptions between the 2021 and 2020 valuations. There were changes in methods between the 2021 and 2020 valuations.

 For purposes of the June 30, 2020 Actuarial Valuation Report (AVR), a noncontribution rate setting valuation under current funding policy, the Office of the State Actuary (OSA) introduced temporary method changes to produce asset and liability/(asset) measures as of the valuation date. See high-level summary below. OSA will revert back to the methods outlined in the 2019 AVR when preparing the 2021 AVR, a contribution rate-setting valuation, which will serve as the basis for 2022 ACFR results.

NOTE 9 PENSION PLAN (CONTINUED)

Actuarial Assumptions (Continued)

- To produce measures at June 30, 2020, unless otherwise noted in the 2020 AVR, OSA relied on the same data, assets, methods, and assumptions as the June 30, 2019 AVR. OSA projected the data forward one year reflecting assumed new hires and current members exiting the plan as expected. OSA estimated June 30, 2020, assets by relying on the fiscal year-end 2019 assets, reflecting actual investment performance over FY 2020, and reflecting assumed contribution amounts and benefit payments during FY 2020. OSA reviewed the actual June 30, 2020, participant and financial data to determine if any material changes to projection assumptions were necessary. OSA also considered any material impacts to the plans from 2021 legislation. See the 2020 AVR for more information.
- To produce measures at June 30, 2020, unless otherwise noted in the 2020 AVR, OSA relied on the same data, assets, methods, and assumptions as the June 30, 2019 AVR. OSA projected the data forward one year reflecting assumed new hires and current members exiting the plan as expected. OSA estimated June 30, 2020, assets by relying on the fiscal year-end 2019 assets, reflecting actual investment performance over FY 2020, and reflecting assumed contribution amounts and benefit payments during FY 2020. OSA reviewed the actual June 30, 2020, participant and financial data to determine if any material changes to projection assumptions were necessary. OSA also considered any material impacts to the plans from 2021 legislation. See the 2020 AVR for more information.

Discount Rate

The discount rate used to measure the total pension liability/(asset) for all DRS plans was 7.4%.

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 7.4% was used to determine the total liability/(asset).

Long-Term Expected Rate of Return

The long-term expected rate of return on the DRS pension plan investments of 7.4% was determined using a building-block-method. In selecting this assumption, the Office of the State Actuary (OSA) reviewed the historical experience data, considered the historical conditions that produced past annual investment returns, and considered capital market assumptions and simulated expected investment returns provided by the Washington State Investment Board (WSIB). The WSIB uses the capital market assumptions and their target asset allocation to simulate future investment returns over various future times.

NOTE 9 PENSION PLAN (CONTINUED)

Estimated Rates of Return by Asset Class

Best estimates of arithmetic real rates of return for each major asset class included in the pension plan's target asset allocation, are summarized in the table below. 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.

As of June 30, 2021 and 2020:

| | | Percent Long-Term Expected Real |
|-----------------|------------|---------------------------------------|
| | Target | Rate of Return |
| Asset Class | Allocation | Arithmetic |
| Fixed Income | 20 % | 2.20 % |
| Tangible Assets | 7 | 5.10 |
| Real Estate | 18 | 5.80 |
| Global Equity | 32 | 6.30 |
| Private Equity | 23 | 9.30 |
| Total | 100 % | |

Sensitivity of NPL/(Asset)

The table below presents the District's proportionate share of the net pension liability/(asset) calculated using the applicable discount rate, as well as what the District's proportionate share of the net pension liability (asset) would be if it were calculated using a discount rate that is one percentage point lower or one percentage point higher than applicable discount rate.

| | 1% Decrease (6.4%) | | Di | Current scount Rate (7.4%) | 1% Increase (8.4%) | | |
|----------------------------|-----------------------|----------------------|----|----------------------------------|-----------------------|-----------------------|--|
| 2021 PERS 1 PERS 2/3 | \$ | 243,360 (426,742) | \$ | 142,854 (1,497,968) | \$ | 55,203 (2,380,123) | |
| 2020 PERS 1 PERS 2/3 | \$ | 472,079 1,102,662 | \$ | 376,892 177,212 | \$ | 293,879 (584,896) | |

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.

NOTE 9 PENSION PLAN (CONTINUED)

Pension Liabilities (Assets), Pension Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to Pensions

At December 31, 2021 and 2020, the District reported a total pension liability (asset) for its proportionate share of the net pension liabilities as follows (measured as of June 30):

| | 2021 | | 2020 | |
|----------|-------------------|----|---------|--|
| PERS 1 | \$ 142,854 | \$ | 376,892 | |
| PERS 2/3 | (1,497,968) | | 177,212 | |
| Total | \$ (1,355,114) | \$ | 554,104 | |

The District's proportionate share of the collective net pension liabilities was as follows:

| | Proportionate | Proportionate | Change in |
|----------|--------------------------------|--------------------------------|-------------------------|
| | Share 6/30/20 | Share 6/30/21 | Proportion |
| PERS 1 | 0.010675 % | 0.011698 % | 0.001023 % |
| PERS 2/3 | 0.013856 | 0.015037 | 0.001181 |
| | | | |
| | Proportionate | Proportionate | Change in |
| | Proportionate Share 6/30/19 | Proportionate Share 6/30/20 | Change in Proportion |
| PERS 1 | • | • | • |

Employer contribution transmittals received and processed by the DRS for the fiscal year ended June 30 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 Nonemployer Allocations*.

Pension Expense

The District recognized pension expense as follows for the years ended December 31:

| | 2021 | | 2020 | |
|----------|-----------------|----|--------|--|
| PERS 1 | \$ 2,905 | \$ | 63,236 | |
| PERS 2/3 | (340,565) | | 22,199 | |
| Total | \$ (337,660) | \$ | 85,435 | |

NOTE 9 PENSION PLAN (CONTINUED)

Deferred Outflows of Resources and Deferred Inflows of Resources

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

| | Deferred Outflows of Resources | | Ir | Deferred Inflows of Resources | |
|--|--------------------------------------|---------|----|-------------------------------------|--|
| <u>2021</u> | | | | | |
| PERS 1: | | | | | |
| Differences Between Expected and Actual | ۴ | | ۴ | | |
| Experience | \$ | - | \$ | - | |
| Net Difference Between Projected and Actual Investment Earnings on Pension Plan Investments | | | | 158,520 | |
| Changes of Assumptions | | - | | 130,320 | |
| Changes in Proportion and Differences Between | | _ | | _ | |
| Contributions and Proportionate Share of | | | | | |
| Contributions | | - | | - | |
| Contributions Subsequent to the Measurement Date | | 31,735 | | - | |
| Total PERS 1 | | 31,735 | | 158,520 | |
| | | | | | |
| PERS 2/3: | | | | | |
| Differences Between Expected and Actual | | | | | |
| Experience | | 72,754 | | 18,363 | |
| Net Difference Between Projected and Actual | | | | 4 054 050 | |
| Investment Earnings on Pension Plan Investments | | - | | 1,251,950 | |
| Changes of Assumptions | | 2,189 | | 106,381 | |
| Changes in Proportion and Differences Between Contributions and Proportionate Share of | | | | | |
| Contributions and Proportionate Share of | | 74,436 | | 16,639 | |
| Contributions Subsequent to the Measurement Date | | 54,403 | | - | |
| Total PERS 2/3 | | 203,782 | | 1,393,333 | |
| | | | | .,, | |
| Total All Plans | \$ | 235,517 | \$ | 1,551,853 | |

NOTE 9 PENSION PLAN (CONTINUED)

Deferred Outflows of Resources and Deferred Inflows of Resources (Continued)

| 2020 | Ou | Deferred Outflows of Resources | | Deferred Inflows of Resources | |
|--|----|--------------------------------------|----|-------------------------------------|--|
| 2020 PERS 1: | | | | | |
| Differences Between Expected and Actual Experience | \$ | - | \$ | - | |
| Net Difference Between Projected and Actual Investment Earnings on Pension Plan Investments | | - | | 2,098 | |
| Changes of Assumptions Changes in Proportion and Differences Between Contributions and Proportionate Share of Contributions | | - | | - | |
| Contributions Subsequent to the Measurement Date Total PERS 1 | | <u>39,975</u> 39,975 | | 2,098 | |
| PERS 2/3: | | | | | |
| Differences Between Expected and Actual Experience Net Difference Between Projected and Actual | | 63,439 | | 22,210 | |
| Investment Earnings on Pension Plan Investments | | - | | 9,000 | |
| Changes of Assumptions Changes in Proportion and Differences Between Contributions and Proportionate Share of | | 2,524 | | 121,051 | |
| Contributions | | 69,389 | | 23,873 | |
| Contributions Subsequent to the Measurement Date | | 65,504 | | | |
| Total PERS 2/3 | | 200,856 | | 176,134 | |
| Total All Plans | \$ | 240,831 | \$ | 178,232 | |

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 or an addition to the net pension asset in the following year. Other amounts reported as deferred outflows and deferred inflows of resources related to pensions will be recognized in pension expense as follows:

| Year Ending December 31, | PERS 1 | | 1 PERS 2/ | |
|--------------------------|--------|-----------|-----------|-------------|
| 2022 | \$ | (41,992) | \$ | (332,554) |
| 2023 | | (38,480) | | (310,061) |
| 2024 | | (36,384) | | (291,117) |
| 2025 | | (41,664) | | (319,447) |
| 2026 | | - | | 4,603 |
| Thereafter | | - | | 4,622 |
| Total | \$ | (158,520) | \$ | (1,243,954) |

NOTE 10 OTHER POSTEMPLOYMENT BENEFITS

The following table represents the aggregate OPEB amounts for all plans subject to the requirements of GASB 75 for the years ended December 31:

| | 2021 | 2020 |
|--------------------------------|---------------|---------------|
| OPEB Liabilities | \$ 625,416 | \$ 730,161 |
| Deferred Outflows of Resources | 318 | 103 |
| OPEB Expense | (104,067) | 237,920 |

The District provides its retirees employer subsidies for postemployment medical insurance benefits (OPEB) through the Public Employees Benefits Board (PEBB). The actual medical costs are paid through annual fees and premiums to the PEBB.

General Information about the OPEB Plan

Plan Description - The PEBB was created within the Washington State Health Care Authority to administer medical, dental and life insurance plans for public employees and retirees and their dependents as a single employer plan. District employees who end public employment are eligible to continue PEBB insurance coverage as a retiree if they retire under the public employees' retirement system and are vested in that system.

Benefits Provided - The Washington State Health Care Authority (HCA) administers PEBB plan benefits. For medical insurance coverage, the HCA has two claims pools: one covering employees and non-Medicare eligible retirees, and the other covering retirees enrolled in Medicare Parts A and B. Each participating employer pays a portion of the premiums for active employees. For retirees, participating employers provide two different subsidies: an explicit subsidy and an implicit subsidy.

The explicit subsidies are monthly amounts paid per post-65 retiree and spouse. As of the valuation dates of June 30, 2021 and 2020, the explicit subsidy for post-65 retirees and spouses is the lesser of \$183 or 50% of the monthly premiums. The retirees and spouses currently pay the premium minus \$183 when the premium is over \$366 per month and pay half the premium when the premium is lower than \$366.

The implicit medical subsidy is the difference between the total cost of medical benefits and the premiums. For pre-65 retirees and spouses, the retiree pays the full premium amount, but that amount is based on a pool that includes active employees. Active employees will tend to be younger and healthier than retirees on average, and therefore can be expected to have lower average health costs. For post-65 retirees and spouses, the retiree does not pay the full premium due to the subsidy discussed above.

NOTE 10 OTHER POSTEMPLOYMENT BENEFITS (CONTINUED)

Employees Covered by Benefit Terms

At December 31, the following employees were covered by the benefit terms:

| | 2021 | 2020 |
|------------------|------|------|
| Active Employees | 19 | 18 |

Funding Policy

The plan is funded on a pay-as-you-go basis and there are no assets accumulating in a qualifying trust.

Contributions

The OPEB relationship between PEBB employers and their employees and 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 employers and plan members. This understanding is based on communications between the employers and plan members and the historical pattern of practice with regard to the sharing of benefit costs.

Total OPEB Liability

The District's total OPEB liability was measured as of June 30, 2021 and 2020, and was determined using the alternative measurement method as of that date. All significant assumptions utilized in the alternative measurement were provided by the Washington State Actuary.

Methodology:

| Actuarial Cost Method | Entry Age |
|-----------------------|------------------------|
| Amortization Method | Recognized Immediately |

Assumptions:

Discount Rate - Based on Bond Buyer General Obligation 20-Bond Municipal Index:

| | 2021 | 2020 |
|-------------------------------|-------|-------|
| Beginning of Measurement Year | 2.21% | 3.50% |
| End of Measurement Year | 2.16% | 2.21% |
| | 2021 | 2020 |
| Projected Salary Changes | 3.50% | 3.50% |

Plus Service-Based Increases

NOTE 10 OTHER POSTEMPLOYMENT BENEFITS (CONTINUED)

Total OPEB Liability (Continued)

The alternative measurement was based on the following methods and assumptions:

| Health Care Trend Rates | |
|-------------------------|-----------------------------------|
| <u>2021</u> | Initial Rate ranges from |
| | Approximately 2% to 11%, Reaching |
| | an ultimate rate of Approximately |
| | 4.3% in 2075 |
| 2020 | Initial Rate is Approximately 7%, |
| | Trends Down to Approximately 5% |
| | in 2020 |
| | |

2021 Trend rate assumptions vary by medical plan. For additional detail on the health care trend rates, see Office of the State Actuary's 2020 PEBB OPEB Actuarial Valuation Report.

2020 Trend rate assumptions vary slightly by medical plan. For additional detail on the health care trend rates, see Office of the State Actuary's 2018 PEBB OPEB Actuarial Valuation Report.

| | 2021 | 2020 | |
|--|---|--|--|
| Mortality Rates: Base Mortality Table Age Setback Mortality Improvements Projection Period | PubG.H 2010 (General) 0 Years MP-2017 Long-Term Rates Generational | Healthy RP-2000 1 Year 100% Scall BB Generational | |
| | 2021 | 2020 | |
| Inflation Rate | 2.75% | 2.75% | |
| Postretirement Participation Percentage | 65.0 | 0% | |
| Percentage with Spouse Coverage | 45.0 | 0% | |

Changes in the Total OPEB Liability

| | 2021 | 2020 |
|--|---------------|---------------|
| Balance - January 1 | \$ 730,161 | \$ 492,424 |
| Service Cost | 56,849 | 34,387 |
| Interest | 17,385 | 18,435 |
| Changes in Experience and Data Assumptions | (178,301) | 185,098 |
| Changes in Benefit Terms | - | - |
| Benefit Payments | (678) | (183) |
| Other | - | - |
| Total | \$ 625,416 | \$ 730,161 |

NOTE 10 OTHER POSTEMPLOYMENT BENEFITS (CONTINUED)

Sensitivity of the Total OPEB Liability to Changes in the Healthcare Cost Trend Rate and Discount Rate

The following presents the total OPEB liability of the District calculated using a discount rate and healthcare cost trend rates that are one-percentage point lower or one-percentage-point higher than the current discount rate and health care cost trend rates:

| | 2021 | | | | | | | |
|----------------------------|------|----------|----|------------|-------------|----------|--|--|
| | 1% | Decrease | Cu | rrent Rate | 1% Increase | | | |
| Discount Rate | \$ | 773,124 | \$ | 625,416 | \$ | 511,053 | | |
| Healthcare Cost Trend Rate | | 490,802 | | 625,416 | | 807,796 | | |
| | | | | | | | | |
| | | | | 2020 | | | | |
| | 1% | Decrease | Cu | rrent Rate | 1% | Increase | | |
| Discount Rate | \$ | 912,699 | \$ | 730,161 | \$ | 589,921 | | |
| Healthcare Cost Trend Rate | | 565,231 | | 730,161 | | 955,223 | | |

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

The District recognized OPEB expense for the years ended December 31 as follows:

| | 2021 | 2020 |
|--|-----------------|---------------|
| Service Cost | \$ 56,849 | \$ 34,387 |
| Interest Cost | 17,385 | 18,435 |
| Changes in Experience and Data Assumptions | (178,301) | 185,098 |
| Total | \$ (104,067) | \$ 237,920 |

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

| | 2 | 021 | 2020 |
|--|----|-----|-----------|
| Deferred Outflows of Resources | | | |
| Contributions Subsequent to the Measurement Date | \$ | 318 | \$ 103 |

Deferred outflows of resources resulting from payment subsequent to the measurement date will be recognized as a reduction of the total OPEB liability in the following year.

NOTE 11 DEFERRED COMPENSATION PLAN

The District offers its employees a deferred compensation plan created in accordance with Internal Revenue Code Section 457. The plan assets are invested with the Washington State Department of Retirement Systems. The plan, available to all employees, permits them to defer a portion of their salary until future years. The deferred compensation is not available to employees until termination, retirement, death, or unforeseeable emergency. The District made no contributions to the plan in 2021 or 2020.

NOTE 12 RISK MANAGEMENT

The District is a member of the Water and Sewer Risk Management Pool (the Pool). Chapter 48.62 RCW authorizes the governing body of any one or more governmental entities to form together into or join a pool or organization for the joint purchasing of insurance, and/or joint self-insuring, and/or joint hiring or contracting for risk management services to the same extent that they may individually purchase insurance, self-insurance, or hire or contract for risk management services. An agreement to form a pooling arrangement was made pursuant to the provisions of Chapter 39.34 RCW, the Interlocal Cooperation Act. The Pool was formed in November 1987 when water and sewer districts in the State of Washington joined together by signing an Interlocal Governmental Agreement to pool their self-insured losses and jointly purchase insurance and administrative services. The Pool currently has 72 members. The Pool's fiscal year is November 1 through October 31.

The Pool allows members to jointly purchase insurance coverage, establish a plan of selfinsurance coverage, and provide related services, such as risk management and loss prevention. The Pool provides the following forms of group purchased insurance coverage for its members: All-Risk Property (including Building, Electronic Data Processing, Boiler and Machinery, and Mobile Equipment); General Liability; Automotive Liability; Excess Liability, Crime; Public Officials Liability; Employment Practices Liability, Cyber Liability, Identity Fraud Reimbursement Program and bonds of various types. Most coverages are on an "occurrence" basis.

NOTE 12 RISK MANAGEMENT (CONTINUED)

Members make an annual contribution to fund the Pool. The Pool purchases insurance policies from unrelated underwriters as follows:

| | MEMBER | SELF-INSURED | |
|-------------------------|---------------------|----------------------|----------------------|
| TYPE OF COVERAGE | DEDUCTIBLE | RETENTION/GROUP | EXCESS LIMITS |
| Property Loss: | | | |
| Buildings and Contents | \$1,000 and | \$25,000 | \$275,000,000 |
| | See (C) below | | |
| Flood | See (A) below | See (A) below | \$50,000,000 |
| Earthquake | See (B) below | See (B) below | \$110,000,000 |
| | | | (\$75,000,000 shared |
| | | | by all members, |
| | | | \$25,000,000 |
| | | | dedicated to |
| | | | Alderwood, |
| | | | \$10,000,000 |
| | | | dedicated to |
| | | | Sammamish Plateau) |
| Terrorism | \$1,000 | \$25,000 | \$700,000,000 |
| | | Primary layer | Primary layer |
| Boiler & Machinery | \$1,000 - \$350,000 | \$25,000 - \$350,000 | \$100,000,000 |
| | depending on | depending on object | |
| | object | | |
| Auto - Physical | \$1,000 | \$25,000 | |
| Damage | | | |
| Liability: | | | |
| Commercial General | | | |
| Liability | \$1,000 | \$500,000 | \$10,000,000 |
| Auto Liability | \$1,000 | Same as above | \$10,000,000 |
| Public Officials Errors | | | |
| and Omissions | \$1,000 | Same as above | \$10,000,000 |
| Employment Practices | \$1,000 | Same as above | \$10,000,000 |
| Other: | | | |
| Cyber Liability | \$50,000 | N/A | \$2,000,000 |
| Public Officials Bonds | Various | N/A | Various |
| Crime | \$1,000 | \$25,000 | \$2,000,000 |
| Identity Fraud | \$0 | \$0 | \$25,000 |

A. \$100,000 member deductibles, per occurrence, in Flood Zones except Zones A&V, \$250,000 member deductible per occurrence, in Flood Zones A&V.

- B. Member deductible for earthquakes is 5% subject to \$100,000 minimum Earthquake Shock. The deductible will apply per occurrence on a per unit basis, as defined in the policy form, subject to the stated minimum.
- C. Member deductible for Cyber liability is \$50,000 and where applicable the dollar amount of the business interruption loss during the policy's required 8 hour waiting period.

NOTE 12 RISK MANAGEMENT (CONTINUED)

Pool members are responsible for a deductible on each coverage and the Pool is responsible for the remainder of the self-insured retention listed in the table above except where noted as follows. The insurance carriers then cover the loss to the maximum limit of the policy. Each member is responsible for the full deductible applicable to the perils of earthquake and flood (the Pool is not responsible for any deductible or self-insured retention for earthquake and flood claims). Each member is also responsible for the full deductible applicable to the Cyber Liability, and that part of a Boiler & Machinery deductible, which exceeds \$25,000.

Upon joining, the members contract to remain in the Pool for one full policy period. Following completion of one full policy period, members must give six months' notice before terminating participation (e.g., to withdraw from the Pool on November 1, 2022, written notice must be in possession of the Pool by April 30, 2022). The Interlocal Governmental Agreement is renewed automatically each year. Even after termination of relationship with the Pool, a member is still responsible for contributions to the Pool for any unresolved, unreported, and in process claims, for the period that the District was a signatory to the Interlocal Governmental Agreement.

The Pool is fully funded by its member participants. Claims are filed by members with the Pool who determines coverage and performs claims adjustment in consultation with various independent public adjusters.

The Pool is governed by a board of directors, which is comprised of one designated representative from each participating member. An executive committee is elected at the annual meeting and is responsible for overseeing the business affairs of the Pool and providing policy direction to the Pool's executive director.

In the past three years (2021, 2020, and 2019), there have been no claim settlements, per occurrence or in aggregate, that have exceeded the coverage provided by excess/reinsurance contracts.

NOTE 13 MAJOR SUPPLIERS

All sewage treatment and water purchased by the District is provided by King County Wastewater Treatment Division and the City of Seattle, respectively.

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 a deadly new virus known as COVID-19. In the months following the declaration, precautionary measures to slow the spread of the virus have been ordered. These measures included closing schools, cancelling public events, limiting public and private gatherings, and restricting business operations, travel and nonessential activities. The full extent of the financial impact on the District is unknown at this time.

CEDAR RIVER WATER AND SEWER DISTRICT SCHEDULES OF CHANGES IN TOTAL OPEB LIABILITY AND RELATED RATIOS YEARS ENDED JUNE 30 (MEASUREMENT DATE) LAST 10 FISCAL YEARS*

| | 2021 | 2020 | 2019 | 2018 |
|---|-----------------------------------|-----------------------------------|-----------------------------------|-----------------------------------|
| Total OPEB Liability - Beginning Service Cost Interest | \$ 730,161 56,849 17,385 | \$ 492,424 34,387 18,435 | \$ 426,315 29,125 17,622 | \$ 401,907 40,169 15,826 |
| Changes in Benefit Terms Changes in Experience and Data Assumptions Benefit Payments Other Changes | - (178,301) (678) - | - 185,098 (183) - | - 19,543 (181) - | - (31,587) - - |
| Total OPEB Liability - Ending | \$ 625,416 | \$ 730,161 | \$ 492,424 | \$ 426,315 |
| Covered Payroll Total OPEB Liability as a Percentage of | 1,649,338 | 1,649,338 | \$ 1,292,678 | \$ 1,069,349 |
| Covered Payroll | 37.92 % | 44.27 % | 38.09 % | 39.87 % |

Notes to Schedule:

No assets are accumulated in a trust that meets the criteria in paragraph 4 of GASB 75.

* Until a full 10-year trend is compiled, only information for those years available is presented.

CEDAR RIVER WATER AND SEWER DISTRICT SCHEDULES OF PROPORTIONATE SHARE OF THE NET PENSION LIABILITY/(ASSET) AS OF JUNE 30 (MEASUREMENT DATE) LAST 10 FISCAL YEARS*

| | | | PE | RS 1 | | | |
|------|---|--|---------|------|---------------------------------|--|--|
| Year | Employer's Proportion of the Net Pension Liability (Asset) | portion of Share let Pension Net Pe | | | mployer's Covered Payroll | Net Pension Liability (Asset) as a Percentage of Covered Payroll | Plan Fiduciary Net Position as a Percentage of the Total Pension Liability |
| 2021 | 0.011698 % | \$ | 142,854 | \$ | 1,659,636 | 8.61 % | 88.47 % |
| 2020 | 0.010675 | | 376,892 | | 1,649,338 | 22.85 | 68.64 |
| 2019 | 0.009611 | | 369,575 | | 1,343,262 | 27.51 | 67.12 |
| 2018 | 0.009583 | | 427,986 | | 1,292,754 | 33.11 | 63.22 |
| 2017 | 0.008449 | | 400,920 | | 1,072,392 | 37.39 | 61.24 |
| 2016 | 0.009414 | | 505,555 | | 1,211,477 | 41.73 | 57.03 |
| 2015 | 0.011398 | | 596,199 | | 1,210,387 | 49.26 | 59.10 |
| 2014 | 0.010394 | | 523,607 | | 1,160,718 | 45.11 | 61.19 |
| 2013 | 0.010354 | | 605,004 | | 1,136,478 | 53.23 | |

Notes to Schedule:

- 1. PERS 1 contributions are from the component of PERS 2/3 contributions required to address the PERS 1 unfunded actuarially accrued liability (UAAL).
- * Information is presented only for those years for which information is available.

| | | PER | S 2/3 | | |
|------|---|---|----------------------------------|--|--|
| Year | Employer's Proportion of the Net Pension Liability (Asset) | Employer's Proportionate Share of the Net Pension Liability (Asset) | Employer's Covered Payroll | Net Pension Liability (Asset) as a Percentage of Covered Payroll | Plan Fiduciary Net Position as a Percentage of the Total Pension Liability |
| 2021 | 0.015037 % | \$ (1,497,968) | \$ 1,659,636 | (90.26)% | 120.29 |
| 2020 | 0.013856 | 177,212 | 1,649,338 | 10.74 | 97.22 |
| 2019 | 0.012417 | 120,613 | 1,343,262 | 8.98 | 97.77 |
| 2018 | 0.012249 | 209,147 | 1,292,754 | 16.18 | 95.77 |
| 2017 | 0.010868 | 377,608 | 1,072,392 | 35.21 | 90.97 |
| 2016 | 0.012078 | 608,108 | 1,211,477 | 50.20 | 85.82 |
| 2015 | 0.014717 | 525,856 | 1,210,387 | 43.45 | 89.20 |
| 2014 | 0.013382 | 270,507 | 1,160,718 | 23.31 | 93.29 |
| 2013 | 0.013789 | 588,772 | 1,136,478 | 51.81 | |

Notes to Schedule:

* Information is presented only for those years for which information is available.

CEDAR RIVER WATER AND SEWER DISTRICT SCHEDULES OF EMPLOYER PENSION CONTRIBUTIONS YEARS ENDED DECEMBER 31 (EMPLOYER REPORTING DATE) LAST 10 FISCAL YEARS*

| | | | | PEI | RS 1 | | | | |
|------|----|------------------------------------|-----------|---|-------|-------------------------|----|----------------------------------|--|
| Year | R | atutorily equired ntribution | Rela S | tributions in ation to the tatutorily Required ntribution | Defic | bution iency æss) | E | Employer's Covered Payroll | Contributions as a Percent of Covered Payroll |
| 2021 | \$ | 72,281 | \$ | (72,281) | \$ | - | \$ | 1,687,952 | 4.28 % |
| 2020 | | 79,208 | | (79,208) | | - | | 1,651,289 | 4.80 |
| 2019 | | 74,431 | | (74,431) | | - | | 1,510,401 | 4.93 |
| 2018 | | 67,240 | | (67,240) | | - | | 1,328,171 | 5.06 |
| 2017 | | 57,561 | | (57,561) | | - | | 1,172,786 | 4.91 |
| 2016 | | 52,973 | | (52,973) | | - | | 1,110,545 | 4.77 |
| 2015 | | 53,991 | | (53,991) | | - | | 1,229,827 | 4.39 |
| 2014 | | 47,444 | | (47,444) | | - | | 1,175,727 | 4.04 |
| 2013 | | 37,223 | | (37,223) | | - | | 1,156,368 | 3.22 |

Notes to Schedule:

- 1. PERS 1 contributions are from the component of PERS 2/3 contributions required to address the PERS 1 unfunded actuarially accrued liability (UAAL).
- * Information is presented only for those years for which information is available.

| | | | | PER | S 2/3 | | | | |
|------|----|---------------------------------------|----------|--|-------|-------------------------|----|----------------------------------|--|
| Year | F | tatutorily Required ontribution | Rel S | tributions in ation to the Statutorily Required pontribution | Defic | bution iency æss) | E | Employer's Covered Payroll | Contributions as a Percent of Covered Payroll |
| 2021 | \$ | 120,342 | \$ | (120,342) | \$ | - | \$ | 1,687,952 | 7.13 % |
| 2020 | | 130,782 | | (130,782) | | - | | 1,651,289 | 7.92 |
| 2019 | | 116,883 | | (116,883) | | - | | 1,510,401 | 7.74 |
| 2018 | | 99,610 | | (99,610) | | - | | 1,328,171 | 7.50 |
| 2017 | | 80,909 | | (80,909) | | - | | 1,172,786 | 6.90 |
| 2016 | | 69,187 | | (69,187) | | - | | 1,110,545 | 6.23 |
| 2015 | | 69,337 | | (69,337) | | - | | 1,229,827 | 5.64 |
| 2014 | | 58,724 | | (58,724) | | - | | 1,175,727 | 4.99 |
| 2013 | | 55,956 | | (55,956) | | - | | 1,156,368 | 4.84 |

Notes to Schedule:

* Information is presented only for those years for which information is available.

ABOUT THE STATE AUDITOR'S OFFICE

The State Auditor's Office is established in the Washington State Constitution and is part of the executive branch of state government. The State Auditor is elected by the people of Washington and serves four-year terms.

We work with state agencies, local governments and the public to achieve our vision of increasing trust in government by helping governments work better and deliver higher value.

In fulfilling our mission to provide citizens with independent and transparent examinations of how state and local governments use public funds, we hold ourselves to those same standards by continually improving our audit quality and operational efficiency, and by developing highly engaged and committed employees.

As an agency, the State Auditor's Office has the independence necessary to objectively perform audits, attestation engagements and investigations. Our work is designed to comply with professional standards as well as to satisfy the requirements of federal, state and local laws. The Office also has an extensive quality control program and undergoes regular external peer review to ensure our work meets the highest possible standards of accuracy, objectivity and clarity.

Our audits look at financial information and compliance with federal, state and local laws for all local governments, including schools, and all state agencies, including institutions of higher education. In addition, we conduct performance audits and cybersecurity audits of state agencies and local governments, as well as state whistleblower, fraud and citizen hotline investigations.

The results of our work are available to everyone through the more than 2,000 reports we publish each year on our website, <u>www.sao.wa.gov</u>. Additionally, we share regular news and other information via an email subscription service and social media channels.

We take our role as partners in accountability seriously. The Office provides training and technical assistance to governments both directly and through partnerships with other governmental support organizations.

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