

Financial Statements Audit Report

Clark Regional Wastewater District

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

Published June 17, 2021 Report No. 1028505



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Office of the Washington State Auditor Pat McCarthy

June 17, 2021

Board of Commissioners Clark Regional Wastewater District Vancouver, Washington

Report on Financial Statements

Please find attached our report on the Clark Regional Wastewater District's financial statements.

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

Sincerely,

Pat McCarthy, State Auditor

Tat Muchy

Olympia, WA

Americans with Disabilities

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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*

Clark Regional Wastewater District January 1, 2020 through December 31, 2020

Board of Commissioners Clark Regional Wastewater District Vancouver, 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 Clark Regional Wastewater District, as of and for the year ended December 31, 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 June 10, 2021.

As discussed in Note 12 to the 2020 financial statements, the full extent of the COVID-19 pandemic's direct or indirect impact on the District is unknown.

INTERNAL CONTROL OVER FINANCIAL REPORTING

In planning and performing our audit of the financial statements, we considered the District's internal control over financial reporting (internal control) to determine the audit procedures that are appropriate in the circumstances for the purpose of expressing our opinion 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 in the first paragraph of this section and was not designed to identify all deficiencies in internal control that might be material weaknesses or significant deficiencies. Given these limitations, during our audit we did not identify any deficiencies in internal control that we consider to be material weaknesses. However, material weaknesses may exist that have not been identified.

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 the District's compliance with certain provisions of laws, regulations, contracts and grant agreements, noncompliance with which could have a direct and material effect on the determination of financial statement amounts. 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.

Pat McCarthy, State Auditor

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Olympia, WA

June 10, 2021

INDEPENDENT AUDITOR'S REPORT

Report on the Financial Statements

Clark Regional Wastewater District January 1, 2020 through December 31, 2020

Board of Commissioners Clark Regional Wastewater District Vancouver, Washington

REPORT ON THE FINANCIAL STATEMENTS

We have audited the accompanying financial statements of the Clark Regional Wastewater District, as of and for the year ended December 31, 2020, and the related notes to the financial statements, which collectively comprise the District's basic financial statements as listed on page 9.

Management's Responsibility 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; this includes 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.

Auditor's Responsibility

Our responsibility is to express an opinion on these financial statements based on our audit. We conducted our audit 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. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the District's preparation and fair presentation of the financial statements 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, we

express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

Opinion

In our opinion, the financial statements referred to above present fairly, in all material respects, the financial position of the Clark Regional Wastewater District, as of December 31, 2020, and the changes in financial position and cash flows thereof for the year then ended in accordance with accounting principles generally accepted in the United States of America.

Matters of Emphasis

As discussed in Note 12 to the 2020 financial statements, the full extent of the COVID-19 pandemic's direct or indirect impact on the District is unknown. Our opinion is not modified with respect to this matter.

Other Matters

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 on page 9 be presented to supplement the basic financial statements. Such information, 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 June 10, 2021 on our consideration of the District's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts and grant agreements and other matters. The purpose of that report is to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on internal control 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.

Pat McCarthy, State Auditor

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Olympia, WA

June 10, 2021

FINANCIAL SECTION

Clark Regional Wastewater District January 1, 2020 through December 31, 2020

REQUIRED SUPPLEMENTARY INFORMATION

Management's Discussion and Analysis – 2020

BASIC FINANCIAL STATEMENTS

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

REQUIRED SUPPLEMENTARY INFORMATION

Schedule of Changes in Total OPEB Liability and Related Ratios – PEBB – 2020 Schedule of Proportionate Share of Net Pension Liability – PERS 1, PERS 2/3 – 2020 Schedule of Employer Contributions – PERS 1, PERS 2/3 – 2020 Notes to Required Supplementary Information – 2020

INTRODUCTION

As management of the Clark Regional Wastewater District (District), we offer readers of the District's financial statements this narrative overview and analysis of the financial activities for the fiscal year ended December 31, 2020. We encourage readers to consider the information presented here in conjunction with additional information that we have furnished in our letter of transmittal, which can be found on pages 1-6 of this report.

The following Management's Discussion and Analysis is intended to serve as an introduction to the District's basic financial statements, the notes to the financial statements and, if applicable, any other supplementary information required as part of the basic financial statements. Please refer to the accompanying Notes to the Financial Statements, which can be found on pages 27-56.

The District is not legally required to adopt a budget, however, does so as a measure of monitoring revenues and controlling expenses. The Board of Commissioners adopts an annual budget and uses it as a financial plan for the District. The District has not reported budgetary comparison schedules herein as required supplementary information.

The District's financial statements present a Special Purpose District organized under the laws of the State of Washington, Revised Code of Washington (RCW), Title 57, to provide sanitary sewer service to specific areas in Clark County, Washington. The District is not a segment of any other local government nor is it a component unit thereof. The financial statements are presented in a manner similar to a private-sector business.

The District uses fund accounting to ensure and demonstrate compliance with finance-related legal requirements. A fund is a grouping of related accounts that is used to maintain control over resources that have been segregated for specific activities (i.e. sewer service). The District reports its activities as a single enterprise fund, which is a type of proprietary fund.

The *Statement of Net Position* presents information on all the District's assets, deferred outflows, liabilities and deferred inflows with the difference reported as net position. Over time, increases or decreases in net position may serve as a useful indicator of whether the financial position of the District is improving or deteriorating.

The Statement of Revenues, Expenses and Changes in Fund Net Position display the change in the District's net position during the most recent fiscal year. All changes in net position are reported as soon as the underlying event occurs regardless of the timing of related cash flows.

The Statement of Cash Flows presents the cash flow from operations, non-capital financing and from capital and related financing, as well as from investing activities.

Financial Highlights

- The District had a total net position of \$242.1 million at December 31, 2020. Of this amount, \$44.6 million is classified as unrestricted and may be used to meet the District's ongoing obligations.
- The District's change in net position was \$14.8 million for 2020. The 2020 increase is primarily a result of capital contributions from developers and connection charges totaling \$21.3 million.
- In 2020, the District issued Sewer Revenue Bonds of \$10.2 million to fund the District Campus Improvements Project. The District paid \$0.3 million in interest on these new bonds. Regular principal payments on PWB loans totaled \$1.2 million.

Assets, Deferred Outflows, Liabilities, Deferred Inflows and Net Position

| | | | 2 | 020 to 2019 | |
|--------------------------------------|-------------------|-------------------|----|-------------|--------|
| December 31 | 2020 | 2019 | | Change | % |
| Assets | | | | | |
| Current and other assets | \$ 60,393,254 | \$ 43,390,887 | \$ | 17,002,367 | 39.2% |
| Capital assets (net of depreciation) | | | | | |
| and construction work in progress | 219,124,914 | 209,253,276 | | 9,871,638 | 4.7% |
| Total assets | 279,518,168 | 252,644,163 | | 26,874,005 | |
| Deferred Outflows | 717,838 | 678,308 | | 39,530 | 5.8% |
| Liabilities | | | | | |
| Long-term liabilities | 31,275,311 | 20,189,846 | | 11,085,465 | 54.9% |
| Other liabilities | 6,325,940 | 4,771,502 | | 1,554,438 | 32.6% |
| Total liabilities | 37,601,251 | 24,961,348 | | 12,639,903 | |
| Deferred Inflows | 575,546 | 1,059,369 | | (483,823) | -45.7% |
| Net position | | | | | |
| Net investment in capital assets | 197,428,439 | 194,189,964 | | 3,238,475 | 1.7% |
| Unrestricted | 44,630,770 | 33,111,790 | | 11,518,980 | 34.8% |
| Total net position | \$ 242,059,209 | \$ 227,301,754 | \$ | 14,757,455 | |

- Current and other assets increased in 2020 by \$17.0 million or 39.2%, due to an increase in cash
 and investment balances is primarily associated with unspent bond proceeds, as well as amounts
 due from other governments.
- Long-term liabilities increased in 2020 by \$11.1 million or 54.9% due to the issuance of new sewer bonds.

• Deferred outflows and deferred inflows of resources fluctuate annually due to the change in proportionate share of state-calculated pension deferred outflows and inflows.

CAPITAL ASSET AND DEBT ADMINISTRATION

Capital Assets

Investment in capital assets includes land, buildings, pump stations, collection and transmission lines, machinery and equipment, construction work in progress and intangible assets. The District's total net capital assets as of December 31, 2020, were \$219.1 million. This increase of \$9.9 million or 4.7% from 2019 is due to several major capital assets events during the fiscal year, including the following:

- In 2020, donated capital assets from developers totaled \$8.6 million.
- During 2020, the District placed \$6.2 million of construction work in progress into service as infrastructure projects were completed.
- For further explanations of the capital asset activity of the District, please refer to Note 3, Capital Assets, page 34.

Long-Term Liabilities

- During 2020, the District increased its loan and bond liabilities by a total of \$11.2 million. This increase was driven primarily by the issuance of new sewer bonds. Please refer to the Long-Term Liabilities, Note 4, pages 35-36, for more detailed information regarding long-term debt activity.
- In 2020, the District's other postemployment benefits liability increased by \$0.7 million from 2019, primarily as a result of changes in current healthcare cost trend rate and current discount rate. See Note 6, pages 45-48, for further details.

Revenues, Expenses and Changes in Net Position

| | | | 2020 to 2019 | |
|--|----------------|----------------|---------------|---------|
| | 2020 | 2019 | Change | % |
| Revenues | | | | |
| Operating revenue | | | | |
| Charges for services | \$ 22,977,020 | \$ 21,657,362 | \$ 1,319,658 | 6.1% |
| Permits | 172,930 | 142,625 | 30,305 | 21.2% |
| Miscellaneous | 1,251,327 | 1,325,177 | (73,850) | -5.6% |
| Non-operating revenue | | | | |
| Interest and investment income | 1,037,917 | 1,240,450 | (202,533) | -16.3% |
| Other non-operating revenue | 1,050,589 | 873,342 | 177,247 | 20.3% |
| Gain on disposal of asset | 24,672 | 290 | 24,382 | 8407.6% |
| Total revenues | 26,514,455 | 25,239,246 | 1,275,209 | |
| Expenses | | | | |
| Operating expenses | 32,397,590 | 29,845,244 | 2,552,346 | 8.6% |
| Non-operating expenses | | | | |
| Other non-operating expenses | 295,787 | 368,469 | (72,682) | -19.7% |
| Interest expense | 360,358 | 119,554 | 240,804 | 201.4% |
| Total expenses | 33,053,735 | 30,333,267 | 2,720,468 | |
| EXCESS (DEFICIENCY) BEFORE CONTRIBUTIONS | (6,539,280) | (5,094,021) | (1,445,259) | 28.4% |
| CAPITAL CONTRIBUTIONS | 21,296,735 | 20,879,366 | 417,369 | 2.0% |
| CHANGE IN NET POSITION | 14,757,455 | 15,785,345 | (1,027,890) | -6.5% |
| NET POSITION, January 1 | 227,301,754 | 211,516,409 | 15,785,345 | 7.5% |
| NET POSITION, December 31 | \$ 242,059,209 | \$ 227,301,754 | \$ 14,757,455 | |

- Service revenues increased in 2020 by \$1.3 million or 6.1% due both to an increase in number of connections to sewer service and a rate increase of \$1 per month per Equivalent Residential Unit (ERU). Miscellaneous revenues decreased by 5.6% from 2019, to \$1.3 million. This decrease is a result of a statewide executive order halting penalties and interest on unpaid utility balances beginning in April 2020.
- Actual ERU growth was 1,879 and 1,728 ERUs for 2020 and 2019, respectively.
- Interest and investment income in 2020 decreased by 16.3% from 2019 due to falling interest rates in 2020. The District continues to actively manage and diversify its investments outside of the State and County pools to maximize interest earnings.
- Other non-operating revenue increased by \$0.2 million or 20.3% in 2020. This increase was driven by an increase in Administrative Lead Revenues, specifically from an increased need for capital-related support.
- Operating expenses for 2020 increased from 2019 by \$2.6 million or 8.6%. The main drivers for this increase are:

- □ Depreciation and amortization increased by \$1.1 million or 13.9%, due an increase in amortization of a future treatment capacity right, classified as an intangible asset, as the estimated date these rights will be used was adjusted.
- □ Salaries and wages reflect an increase of \$0.3 million or 6.7% due to annual salary wage and cost of living increases, as well as an addition of a three-quarter time employee to the District. Related benefit costs increased by \$0.6 million or 33.4% for 2020, as a function of salary increases and other postemployment benefit expense of \$0.7 million.
- □ Professional services costs increased \$0.3 million or 40.8% in 2020 over 2019. This increase is primarily due to bond issuance costs relating to the new sewer revenue bonds.
- The District receives System Development Charge (SDC) revenues, based on a tiered system, in an effort to support economic development within the District service area. The revenue from this charge is used for new infrastructure and capital projects within the District service area. SDCs for 2020 totaled \$12.4 million compared to \$10.5 million in 2019. These charges per connection increase by \$400 in each tier in 2020 from 2019. The 2020 charges per connection are as follows:

| Tier | Treatment Plant | SDC |
|------|---------------------|-------------|
| 1 | Vancouver (VTP) | \$ 2,520 |
| 2 | Salmon Creek (SCTP) | \$ 5,508 |
| 3 | Ridgefield (RFTP) | \$ 8,350 |

• The remaining increase in capital contributions is a result of increased donated capital. The District received \$8.6 million in 2020 compared to \$10.1 million in 2019. This 14.9% decrease is a result of decreased development activity within the District's service area.

Cash Flows

Wastewater collection is a very capital and asset intensive utility service. The District's current system, inclusive of the Ridgefield service area, is spread across 47 square-miles. Significant portions of the service area are undeveloped and require major infrastructure improvements and investments. Other portions of the system are over 50 years old and are beginning to reach their useful life. Growth in sewer service customers and service charges help fund capital expansion of the Alliance-owned Salmon Creek and Ridgefield wastewater treatment plants. Customer utility payments provide the necessary annual cash flow to cover operating activities and partially support capital needs of the District.

Economic Factors and Next Year's Budget and Rates

The District's economic condition improved during 2020. These improvements are due largely to the District's customer base growing by 3.8% from 34,668 customer accounts in 2019 to 35,974 in 2020 and continued substantial capital contributions from development related activity.

The following economic factors currently affect the District and were considered in developing the 2021 fiscal year budget:

- Service charges will increase by \$1 per month per Equivalent Residential Unit.
- Capital spending on existing infrastructure is driven by the results of a criticality assessment performed by the District during 2018 in conjunction with the General Sewer Plan prepared and adopted by the District in 2019.
- Increases in inflation and interest rates are expected during 2021.
- Increases in expenses are expected in health insurance premiums and other employee benefit costs, while pension expenses are expected to decrease.
- The District continues to purchase a pooled group liability insurance policy to protect itself from unforeseen losses in excess of the member deductible.
- Total Equivalent Residential Units (ERUs) are anticipated to increase by 1,920, or 4.0% in 2020.

Requests for Information

This financial report is designed and intended to provide a general overview of the District's financial position. Questions concerning any of the information provided in this report or requests for additional financial information should be addressed to the Clark Regional Wastewater District, Finance Director/Treasurer, PO Box 8979, Vancouver, WA 98668-8979 or http://www.crwwd.com

CLARK REGIONAL WASTEWATER DISTRICT STATEMENT OF NET POSITION DECEMBER 31, 2020

| | 2020 |
|---|---------------|
| ASSETS | |
| Current Assets: | |
| Cash and cash equivalents | \$ 25,230,288 |
| Restricted cash and cash equivalents | 5,915,770 |
| Investments (at fair value) | 9,652,405 |
| Receivables | |
| Customer accounts | 1,926,425 |
| Contracts (current and delinquent) | 53,151 |
| Interest | 104,030 |
| Due from other governments | 2,210,841 |
| Prepaid expenses | 266,351 |
| Total current assets | 45,359,261 |
| Noncurrent Assets: | |
| Investments (at fair value) | 14,746,625 |
| Contracts receivable | 287,368 |
| Capital assets not being depreciated: | |
| Land and land rights | 613,226 |
| Construction work in progress | 7,741,945 |
| Total capital assets not being depreciated | 8,355,171 |
| Capital assets being depreciated: | |
| Buildings | 3,263,777 |
| Improvements other than buildings | 1,255,053 |
| Infrastructure | 254,389,560 |
| Equipment | 3,874,306 |
| Less: accumulated depreciation | (66,047,504) |
| Total capital assets being depreciated | 196,735,192 |
| Capital assets being amortized: | |
| Intangible assets, including future treatment capacity rights | 49,383,521 |
| Less: accumulated amortization | (35,348,970) |
| Total capital assets being amortized | 14,034,551 |
| Total noncurrent assets | 234,158,907 |
| TOTAL ASSETS | 279,518,168 |
| DEFERRED OUTFLOWS of RESOURCES | |
| Amounts related to pension | 714,103 |
| Amounts related to OPEB | 3,735 |
| TOTAL DEFERRED OUTFLOWS of RESOURCES | \$ 717,838 |

Continued on next page

CLARK REGIONAL WASTEWATER DISTRICT STATEMENT OF NET POSITION DECEMBER 31, 2020

Continued from previous page

| | | 2020 |
|--|----|-------------|
| LIABILITIES | | |
| Current Liabilities: | | |
| Accounts payable | \$ | 5,384,759 |
| Interest payable | | 82,792 |
| Retainage payable | | 37,669 |
| Revenue collected in advance | | 451,378 |
| System development charge (SDC) credits | | 84,611 |
| Construction deposits | | 218,444 |
| Compensated absences | | 58,811 |
| Loans payable | | 1,225,163 |
| Sewer revenue bonds | | 310,000 |
| Total other postemployment benefits (OPEB) liability | | 7,476 |
| Total current liabilities | - | 7,861,103 |
| | | |
| Noncurrent Liabilities: | | |
| Compensated absences | | 594,641 |
| Loans payable | | 12,303,611 |
| Sewer revenue bonds | | 12,072,374 |
| Net pension liability | | 1,660,307 |
| Total other postemployment benefits (OPEB) liability | | 3,109,215 |
| Total noncurrent liabilities | | 29,740,148 |
| | | |
| TOTAL LIABILITIES | | 37,601,251 |
| DEFENDED INELOWIC - CDECOLIDATE | | |
| DEFERRED INFLOWS of RESOURCES | | 575 546 |
| Amounts related to pensions | | 575,546 |
| TOTAL DEFERRED INFLOWS of RESOURCES | | 575,546 |
| NET POSITION | | |
| Net investment in capital assets | | 197,428,439 |
| Unrestricted | | 44,630,770 |
| TOTAL NET POSITON | \$ | 242,059,209 |

CLARK REGIONAL WASTEWATER DISTRICT STATEMENT OF REVENUES, EXPENSES AND CHANGES IN FUND NET POSITION YEAR ENDED DECEMBER 31, 2020

| | 2020 |
|---|----------------|
| OPERATING REVENUES | |
| Charges for services | \$ 22,977,020 |
| Permits | 172,930 |
| Other operating revenue | 1,251,32 |
| Total operating revenues | 24,401,27 |
| OPERATING EXPENSES | |
| Salaries and wages | 4,855,343 |
| Personnel benefits | 2,452,319 |
| Supplies | 463,579 |
| Professional services | 1,046,64 |
| Insurance | 193,82 |
| Repairs and maintenance | 545,322 |
| Treatment contract services | 11,732,669 |
| Taxes | 615,612 |
| Other operating expense | 1,690,754 |
| Depreciation and amortization | 8,801,524 |
| Total operating expenses | 32,397,590 |
| Operating income (loss) | (7,996,313 |
| NON-OPERATING REVENUES (EXPENSES) | |
| Interest and investment revenue | 1,037,917 |
| Other non-operating revenue | 1,050,589 |
| Gain/(loss) on disposal of capital assets | 24,672 |
| Interest expense | (360,358 |
| Other non-operating expense | (295,78) |
| Total non-operating revenue (expenses) | 1,457,033 |
| Income before contributions | (6,539,280 |
| CAPITAL CONTRIBUTIONS | 21,296,73: |
| Change in net position | 14,757,45 |
| TOTAL NET POSITION, January 1 | 227,301,754 |
| TOTAL NET POSITION, December 31 | \$ 242,059,209 |

CLARK REGIONAL WASTEWATER DISTRICT STATEMENT OF CASH FLOWS YEAR ENDED DECEMBER 31, 2020

| | 2020 |
|--|---------------|
| CASH FLOWS FROM OPERATING ACTIVITIES | |
| Receipts from customers and users | \$ 22,639,063 |
| Payments to suppliers | (14,547,605) |
| Payments to employees | (7,044,815) |
| Payments for taxes | (521,928) |
| Payments of other operating activities | (316,071) |
| Receipts for other operating activities | 1,225,324 |
| Net cash from operating activities | 1,433,968 |
| CASH FLOWS FROM CAPITAL AND RELATED | |
| FINANCING ACTIVITIES | |
| Receipts for future system improvements | 11,755,090 |
| Proceeds from sale of capital assets | 24,672 |
| Proceeds from capital debt | 12,455,453 |
| Principal paid on long-term debt | (1,225,163) |
| Interest paid on long-term debt | (394,727) |
| Acquisition and construction of capital assets | (9,807,018) |
| Net cash from capital and related financing | 12,808,307 |
| CASH FLOWS FROM INVESTING ACTIVITIES | |
| Purchase of investments | (11,074,012) |
| Proceeds from maturing or called investments | 10,995,663 |
| Interest on investments | 1,017,498 |
| Interest on contracts | 16,632 |
| Net cash from investing activities | 955,781 |
| NET INCREASE (DECREASE) IN CASH AND CASH EQUIVALENTS | 15,198,056 |
| CASH AND CASH EQUIVALENTS, January 1 | 15,948,002 |
| CASH AND CASH EQUIVALENTS, December 31 | \$ 31,146,058 |

Continued on next page

CLARK REGIONAL WASTEWATER DISTRICT STATEMENT OF CASH FLOWS YEAR ENDED DECEMBER 31, 2020

| | 2020 |
|---|---------------|
| RECONCILIATION OF OPERATING INCOME (LOSS) TO NET | |
| CASH FROM OPERATING ACTIVITIES | |
| Utility operating income (loss) | \$(7,996,313) |
| Adjustments to reconcile operating income to net from operating | |
| activities | |
| Depreciation and amortization expense | 8,801,524 |
| (Increase) decrease in accounts receivable | (47,301) |
| (Increase) decrease in due from other governments | (1,542,681) |
| (Increase) decrease in prepaid expenses | (89,801) |
| (Increase) decrease in deferred outflows | (39,530) |
| Increase (decrease) in accounts payable | 1,296,180 |
| Increase (decrease) in accrued employee benefits | 831,468 |
| Increase (decrease) in revenue collected in advance | 2,505 |
| Increase (decrease) in pension obligation (net) | (53,062) |
| Increase (decrease) in deferred inflows | (483,823) |
| Non-operating expenses | (295,787) |
| Non-operating revenues | 1,050,589 |
| Total adjustments | 9,430,281 |
| Net cash from operating activities | \$ 1,433,968 |
| NONCASH INVESTING, CAPITAL AND FINANCING ACTIVITIES | |
| Contributions of capital assets from developers or governments | 8,568,464 |
| Increase (decrease) in fair value of investments | 43,111 |
| Issuance (receipt) of capital contract receivable | 97,485 |
| Noncash capital financing | (271,706) |
| Change in capital related accounts payable | 569,387 |

Note 1 – General Description of the District and Summary of Significant Accounting Policies

The financial statements of the District have been prepared in conformity with generally accepted accounting principles (GAAP). The Governmental Accounting Standards Board (GASB) is the accepted standard setting body for establishing governmental accounting and financial reporting principles. The significant accounting policies are described below.

Reporting Entity – The Hazel Dell Sewer District (District) was incorporated on May 22, 1958 and operates under the laws of the state of Washington applicable to Special Purpose Districts in order to provide sanitary sewers in the collection, transport and treatment of wastewater within its legal boundaries. The District changed its legal name to Clark Regional Wastewater District effective January 1, 2006. The District operates under an independent, three-member elected Board of Commissioners as provided by Revised Code of Washington (RCW) Title 57, with the General Manager responsible for the daily management of operational and administrative activities of the District.

As required by GAAP, management has considered all potential component units in defining the reporting entity. Utilizing the criteria set forth by GASB for component units, the District has evaluated all legal entities that would potentially qualify as a component unit and be included in the financial statements of the District. The District concludes it has no component units. The District's financial statements include the financial position and results of operation of a single enterprise that the District manages and has custodial responsibility over the assets and liabilities therein.

Basis of Accounting and Presentation – The accounting records of the District are maintained in accordance with methods prescribed by the State Auditor under authority chapter 43.09. The District uses the Uniform Chart of Accounts as prescribed within the Budgeting, Accounting and Reporting System (BARS) Manual for Special Purpose Districts reporting in conformity with GAAP.

The District accounts for its operations within a proprietary fund, which is similar to a private business enterprise. The District's statements are reported using the economic resources measurement focus and full-accrual basis of accounting. Revenues are recorded when earned and expenses are recorded when liability is incurred regardless of the timing of the cash flows.

The District distinguishes between operating revenues and expenses from non-operating items. Operating revenues are derived from the sewer services provided to the ratepayers of the District. Operating expenses include the cost of providing sewer services (i.e. maintenance, engineering, treatment and administration), as well as depreciation and amortization of capital assets. All revenues and expenses not meeting the above criteria are reported as non-operating revenues and expenses, such as interest income and expense.

Cash and Cash Equivalents – For the purposes of the Statements of Net Position and Cash Flows, the District considers all highly liquid investments with a maturity of three months or less when purchased to be cash equivalents. All amounts held in the Local Government Investment Pool (LGIP) and Clark County Investment Pool (CCIP) accounts are considered to be cash equivalents. Investments purchased with an original maturity of more than three months are classified as investments. See Note 2 on pages 30 through 33 for detailed information about the District's deposits and investments.

The District has restricted cash and cash equivalents of \$5,915,770, representing unspent bond proceeds from the 2020 Sewer Revenue Bonds.

Note 1 – General Description of the District and Summary of Significant Accounting Policies (Continued)

Investments – Certain investments are reported at fair value in accordance with GASB Statement No. 72, *Fair Value Measurement and Application*, on quoted market prices for securities purchased by the District. All investments held have readily available market prices. The change in fair value is reported in the Statement of Revenues, Expenses and Changes in Net Position as an increase or decrease to investment assets and investment income. Realized gains or losses on the maturity or disposition of securities are not separately disclosed. Likewise, some investments are reported at amortized cost. See Note 2 on pages 30 through 33 for detailed information about the District's investments.

Receivables – Customer accounts receivable represent user charges owed from private individuals or organizations for sewer services, which are recognized as earned. All accounts receivables are due from users within the service area of the District. Since the District records liens on the property served and, ultimately, may foreclose on such property, payments on delinquent accounts are eventually received.

Contracts receivables are related to construction costs, as well as any applicable financing costs corresponding to such sanitary sewer construction for a particular property or group of properties. Contracts are provided under state statutes and direct the process in which the District extends sanitary sewer services to properties. Contracts are recorded as an enforceable lien on the property when they are levied. These receivables consist of current, delinquent, and deferred billed principal with related interest and penalties.

Due from Other Governments – The District is contracted by the Alliance to provide Administrative Lead services. The District invoices the Alliance monthly for Administrative Lead services provided, which includes staff time and expense for professional consulting, IT support and various utilities expenses.

Prepaid Expenses – The District uses the consumption method to account for prepaid expenses.

Capital Assets – Capital assets, which include property, plant, equipment and infrastructure assets (e.g. collection and transmission system and pumping stations), are reported at historical cost. Capital assets are defined by the District as assets with an initial cost of more than \$5,000 and a useful life of more than one year. Donated capital assets are recorded at acquisition value at the date of donation.

Costs for additions or improvements to capital assets are capitalized when they increase the effectiveness or efficiency of the asset. Major outlays for capital assets and improvements are capitalized as projects are constructed. The costs for normal maintenance and repairs are not capitalized.

Property, plant and equipment of the District is depreciated using the straight-line method over the following estimated useful lives:

| Buildings | 50 years |
|------------------------------------|---------------|
| Pumping station components | 10 - 50 years |
| Collection and transmission system | 75 years |
| Machinery, furniture and equipment | 5 - 20 years |
| Intangible assets | 5 - 20 years |

See Note 3 on page 34 for detailed information about the District's capital assets.

Note 1 – General Description of the District and Summary of Significant Accounting Policies (Continued)

Intangible Assets – The District currently recognizes its future treatment capacity rights in the Alliance's Salmon Creek Treatment Plant as a component of the District's net capital assets, in compliance with GASB Statement No. 51, "Accounting and Financial Reporting for Intangible Assets."

Payables – Accounts payable and other current liabilities consist of amounts owed to private individuals or organizations for goods and services and employees for amounts for which checks have not yet been prepared.

Revenues Collected in Advance – This account includes amounts recognized as receivables but not revenues because the revenue recognition criteria has not been met.

SDC Credits – Prior to transferring its collection system to the District, the City of Ridgefield issued System Development Charge (SDC) credits to developers. The developers retain these credits that are available to be used upon connecting to the District's collection system.

Compensated Absences – Accumulated but unpaid compensated absences (vacation and sick leave) are recorded as liabilities as earned. Vacation may accumulate up to a maximum of 360 hours or, for those restricted to contracts, the contract amount, although the maximum compensable payout allowed is 240 hours. Sick leave earned, vested and unused by District employees is compensable at 50% of its value upon voluntary termination, retirement or death and is also recorded as a District liability. Sick leave may accumulate beyond 960 hours for an employee; however, 50% of 960 hours is the maximum payout allowed. Total accrued unpaid compensated absences (vacation and sick leave) amounted to \$653,452 at December 31, 2020.

Long-Term Debt – See Note 4, Long-Term Liabilities (pages 35-36) for detailed information about the District's long-term debt.

Deferred Inflows / **Outflows of Resources** – The statement of net position will sometimes report a separate section for deferred outflows of resources. This element represents a consumption of net position that applies to future periods and will not be recognized as an outflow of resources (expense) until then. The District currently reports amounts related to pensions and OPEB as deferred outflows of resources.

The statements of financial position will also sometimes report a separate section for deferred inflows of resources. This element represents an acquisition of net position that applies to future periods and will not be recognized as an inflow of resources (revenue) until then. On the Statement of Net Position, the District reports only amounts related to pensions in this category.

Note 2 – Deposits and Investments

The District is legally authorized to invest in the types of investments included in the Revised Code of Washington (RCW) 36.29.020. All of the investments and deposits held at December 31, 2020, comply with the provisions of that code section and with the District's investment policy adopted by Board Resolution. The District's deposits and investments are managed daily by the District Finance Director/Treasurer.

Deposits – Cash on hand at December 31, 2020 was \$4,944,175, held entirely in a checking account and as cash on hand.

<u>Custodial Credit Risk</u>: Custodial credit risk for deposits is the risk that, in the 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 has an adopted policy that addresses deposit custodial risk; however, the District's deposits and certificates of deposit are mostly covered by federal depository insurance (FDIC) or by collateral held in a multiple financial institution collateral pool administered by the Washington Public Deposit Protection Commission (PDPC) or through the Securities Investor Protection Corporation (SIPC). No bank balances are exposed to custodial credit risk.

Investments – The District's investment policy provides that whenever there are more than sufficient funds or cash balances to meet current expenses payable, a portion of such funds or balances as deemed expedient may be invested as either short term or long-term investments.

It is the District's policy to invest funds in a manner that:

- 1. Provides maximum security that the investment proceeds will be returned upon maturity
- 2. Provides adequate liquidity to meet cash needs
- 3. Provides the greatest return on investment

Investments are subject to the following risks:

<u>Interest Rate Risk:</u> Interest rate risk is the risk the District may face should interest rate variances affect the fair value of investments. The District's investment policy requires that investments be matched to anticipated cash flow requirements to the extent possible. Unless matched to a specified time period with regard to cash flows, investments in securities shall be five (5) years or less from the date of purchase providing that the average maturity of the portfolio shall not exceed two and one-half (2-1/2) years. This policy assists the District in limiting its exposure to changes in the fair value of its investments.

Note 2 – Deposits and Investments (Continued)

| , | | Investment Maturities (in Yea | | |
|--|---------------|-------------------------------|----|------------|
| Investment Type | Fair Value | Less than 1 | | 1 - 5 |
| Clark County Investment Pool | \$ 22,515,475 | \$ 22,515,475 | \$ | - |
| Federal National Mortgage Association | 3,027,190 | 2,024,800 | | 1,002,390 |
| Federal Farm Credit Bank | 6,091,920 | 6,091,920 | | - |
| Federal Home Loan Bank | 6,188,280 | - | | 6,188,280 |
| U.S. Treasury Notes | 3,077,520 | 1,535,685 | | 1,541,835 |
| Federal Home Loan Mortgage Corporation | 6,014,120 | | | 6,014,120 |
| | \$ 46,914,505 | \$ 32,167,880 | \$ | 14,746,625 |
| Investment by maturity | 100% | 69% | | 31% |

In addition to the interest rate risk disclosed above, the District includes investments with fair value highly sensitive to interest rate changes.

<u>Credit Risk:</u> Credit risk is the risk that an issuer or other counterparty to an investment will not fulfill its obligations. The District's investment policy states the Finance Director is empowered to invest in the security instruments authorized in Washington RCW 36.29.020. All investments held by the District at year-end 2020 had a credit quality rating of AA+ by Standard and Poor's.

<u>Concentration of Credit Risk:</u> Concentration of credit risk is the risk of loss attributable to the magnitude of an investment in a single issuer. The District's investment policy has the following diversification constraints based on the total investment of funds:

| Issue Type | Maximum % | Maximum % per | Ratings | Ratings | Ratings |
|---|-----------|---------------|------------------|------------------|------------------|
| | Holdings | Issuer | S&P | Moody's | Fitch |
| US Treasury Obligations | 100% | None | N/A | N/A | N/A |
| US Agency Obligations - Primary FHLB, FNMA, FHLMC, FFCB | 100% | 35% | N/A | N/A | N/A |
| US Agency Obligations - Secondary FICO, FARMER MAC etc. | 10% | 5% | AA- | Aa3 | AA- |
| Municipal Bonds (GO only outside WA) | 20% | 10% | AA- | Aa3 | AA- |
| Corporate Notes | 25%* | 3% for AA- | AA- | Aa3 | AA- |
| Communical Dance | 25% | 3% | A1+ | P1 | F1+ |
| Commercial Paper | | 3% | Long Term AA- | Long Term Aa3 | Long Term AA- |
| Certificates of Deposit | 10% | 10% | Deposits in PDPC | Deposits in PDPC | Deposits in PDPC |
| Lettilicates of Deposit | 10 70 | 10 70 | approved banks | approved banks | approved banks |
| Bank Time Deposits/Savings | 15% | 10% | Deposits in PDPC | Deposits in PDPC | Deposits in PDPC |
| Bank Time Deposits/Savings | 1570 | 10 70 | approved banks | approved banks | approved banks |
| Banker's Acceptance | 20% | 5% | N/A | N/A | N/A |
| Clark County LGIP | 50% | None | N/A | N/A | N/A |
| State LGIP | 100% | None | N/A | N/A | N/A |

^{*}Issuer constraints apply to the combined issues in corporate and commercial paper holdings.

Investments in Local Government Investment Pool (LGIP) - The District is a participant in the Local Government Investment Pool was authorized by Chapter 294, Laws of 1986, and is managed and

Note 2 – Deposits and Investments (Continued)

operated by the Washington State Treasurer. The State Finance Committee is the administrator of the statute that created the pool and adopts rules. The State Treasurer is responsible for establishing the investment policy for the pool and reviews the policy annually and proposed changes are reviewed by the LGIP advisory Committee.

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

The Office of the State Treasurer prepares a stand-alone LGIP financial report. A copy of the report is available from the Office of the State Treasurer, PO Box 40200, Olympia, Washington 98504-0200, online at http://www.tre.wa.gov.

Investments in Clark County Investment Pool (CCIP) - The District is a participant in the Clark County Investment Pool (CCIP), an external investment pool. The District reports its investment in the Pool at the fair value amount, which is the same as the value of the Pool per share. The responsibility for managing the Pool resides with the County Treasurer. The Pool is established from the RCW 36.29 which authorizes the County Treasurer to invest the funds of participants. Regulatory oversight is provided by the finance committee which, by statute, consists of the county treasurer, the county auditor and the chair of the Board of County Commissioners. The CCIP is an unrated fund.

Investments Measured at Fair Value - The District measures and records its investments within the fair value hierarchy established by generally accepted accounting principles. The hierarchy is based on the valuation inputs used to measure the fair value of the asset. These guidelines recognize a three-tiered fair value hierarchy, as follows:

- Level 1: Quoted process in active markets for identical assets.
- Level 2: These are quoted market prices for similar assets, quoted prices for identical or similar assets in markets that are not active, or other than quoted prices that are observable.
- Level 3: Unobservable inputs for an asset.

At December 31, 2020, the District had the following recurring fair value measurements:

Note 2 – Deposits and Investments (Continued)

| | Fair Value Measurement Using: | | | | |
|--------------|---|--|---|--|--|
| | Quoted Prices in | | | | |
| | Active Markets for | Significant Other | Significant | | |
| | Identical Assets | Observable Inputs | Unobservable | | |
| Total | (Level 1) | (Level 2)** | Inputs (Level 3) | | |
| | | | | | |
| \$22,515,475 | | | | | |
| | | | | | |
| 3,027,190 | - | 3,027,190 | - | | |
| 6,091,920 | - | 6,091,920 | - | | |
| 6,188,280 | - | 6,188,280 | - | | |
| 3,077,520 | 3,077,520 | - | - | | |
| 6,014,120 | | 6,014,120 | | | |
| 46,914,505 | 3,077,520 | 21,321,510 | | | |
| | \$22,515,475 3,027,190 6,091,920 6,188,280 3,077,520 6,014,120 | Quoted Prices in Active Markets for Identical Assets Total (Level 1) \$22,515,475 3,027,190 - 6,091,920 - 6,188,280 - 3,077,520 3,077,520 6,014,120 - | Quoted Prices in Active Markets for Identical Assets (Level 1) Significant Other Observable Inputs (Level 2)** \$22,515,475 3,027,190 - 3,027,190 6,091,920 6,091,920 6,188,280 - 6,188,280 - 6,188,280 - 6,188,280 - 6,014,120 - 6,014,120 - 6,014,120 - - 6,014,120 - | | |

^{*}The District's investment in the Clark County Investment Pool is not required to be categorized within the fair value heirarchy.

Investments Measured at Amortized Cost

| Washington State Local Government Investment Pool | \$ 3,686,408 |
|---|--------------|
| Total Investments measured at amortized cost | \$ 3,686,408 |

Summary of Deposit and Investment Balances - A reconciliation of deposits and investment balances as of December 31, 2020 is as follows:

| | 2020 |
|--|------------------|
| Cash on Hand | \$ 1,250 |
| Amount of Deposits with Private Financial Institutions | 4,942,925 |
| Deposits with State LGIP | 3,686,408 |
| Deposits with CCIP | 22,515,475 |
| Non-Pooled Investments | 24,399,030 |
| Total Deposits and Investments | \$ 55,545,088 |
| Deposits | |
| Current: | |
| Cash and Cash Equivalents | \$ 31,146,058 |
| Total Deposits | \$ 31,146,058 |
| Investments | |
| Current: | |
| Short-term Investments | \$ 9,652,405 |
| Noncurrent | |
| Long-term Investments | 14,746,625 |
| Total Investments | \$ 24,399,030 |
| Total Deposits and Investments | \$ 55,545,088 |

^{**}Matrix pricing was used to measure fair value for Level 2 investments.

Note 3 – Capital Assets

Capital assets activity for the year ended December 31, 2020, is as follows:

| |] | Balance | | Additions | | Retirements | | Balance | |
|---|----|--------------|----|-------------|----|-------------|----|---------------|--|
| | Ja | Jan. 1, 2020 | | Transfers | & | Transfers | D | ec. 31, 2020 | |
| CAPITAL ASSETS - NONDEPRECIABLE: | | | | | | | | | |
| Land and land rights | \$ | 578,745 | \$ | 34,481 | \$ | - | \$ | 613,226 | |
| Construction work-in-progress | | 3,798,748 | | 10,104,699 | | 6,161,502 | | 7,741,945 | |
| Total capital assets - nondepreciable | | 4,377,493 | | 10,139,181 | | 6,161,502 | | 8,355,171 | |
| CAPITAL ASSETS - DEPRECIABLE: | | | | | | | | | |
| Collection and transmission system | | 196,754,103 | | 10,468,496 | | 121,471 | | 207,101,128 | |
| Buildings | | 3,263,777 | | - | | - | | 3,263,777 | |
| Improvements other than buildings | | 1,237,984 | | 17,069 | | - | | 1,255,053 | |
| Pump stations | | 43,392,541 | | 3,895,891 | | - | | 47,288,432 | |
| Machinery, furniture and equipment | | 3,605,807 | | 314,030 | | 45,531 | | 3,874,306 | |
| Intangible assets, including future treatment capacity rights | | 49,383,521 | | | | | | 49,383,521 | |
| Total capital assets - depreciable | | 297,637,733 | | 14,695,486 | | 167,002 | | 312,166,217 | |
| LESS ACCUMULATED DEPRECIATION: | | | | | | | | | |
| Collection and transmission system | | (44,484,753) | | (2,761,348) | | (121,471) | | (47,124,630) | |
| Buildings | | (1,358,481) | | (78,055) | | - | | (1,436,536) | |
| Improvements other than buildings | | (320,044) | | (27,182) | | - | | (347,226) | |
| Pump stations | | (11,732,607) | | (2,882,769) | | - | | (14,615,376) | |
| Machinery, furniture and equipment | | (2,325,791) | | (243,476) | | (45,531) | | (2,523,736) | |
| Intangible assets, including future treatment capacity rights | | (32,540,276) | | (2,808,694) | | - | | (35,348,970) | |
| Total accumulated depreciation | | (92,761,952) | | (8,801,524) | | (167,002) | | (101,396,474) | |
| Total capital assets - depreciable, Net | | 204,875,781 | | 5,893,962 | | | | 210,769,743 | |
| Total capital assets, Net | \$ | 209,253,274 | \$ | 16,033,143 | \$ | 6,161,502 | \$ | 219,124,914 | |

Note 4 – Long-Term Liabilities

Direct Placement Revenue Bonds – Revenue bonds are authorized and adopted by the Board of Commissioners for construction of capital additions. Sewer revenues of the District provide the security for repayment of District debt. On April 8, 2020, the District issued \$10,190,000 in Sewer Revenue Bonds to fund the District Campus Improvements Project, an expansion of the District's current facilities that is expected to accommodate the District growth forecasted over the next 20 years. The bonds bear an interest rate of 5.0%. Principal installments range from \$310,000 to \$780,000, with a final maturity date of December 1, 2040. In 2020, the District paid \$318,438 in interest on these bonds. The annual debt service requirements for these 2020 sewer revenue bonds are as follows:

| | 2020 Sewer Revenue Bonds | | | | | |
|-----------|--------------------------|------------|----|-----------|----|------------|
| | | | | | | Total Debt |
| Year | | Principal | | Interest | | Service |
| 2021 | \$ | 310,000 | \$ | 509,500 | \$ | 819,500 |
| 2022 | | 325,000 | | 494,000 | | 819,000 |
| 2023 | | 340,000 | | 477,750 | | 817,750 |
| 2024 | | 355,000 | | 460,750 | | 815,750 |
| 2025 | | 375,000 | | 443,000 | | 818,000 |
| 2026-2030 | | 2,180,000 | | 1,913,750 | | 4,093,750 |
| 2031-2035 | | 2,770,000 | | 1,313,000 | | 4,083,000 |
| 2036-2040 | | 3,535,000 | | 547,750 | | 4,082,750 |
| | | | | | | |
| Total | \$ | 10,190,000 | \$ | 6,159,500 | \$ | 16,349,500 |

Direct Borrowings – The State of Washington has a low-cost financing program that allows public entities in the state to finance public works (i.e. collection transmission facilities). This program is administered by the State of Washington Public Works Board (PWB), who has approved three loans to the District through December 31, 2020. Remaining loans from the state PWB will be repaid over a period not to exceed twenty (20) years at the stated interest rates.

Construction was funded through use of these loans as follows:

- Gee Creek Trunk Sewer project with loans, issued notices of completion and final draws were executed by the City of Ridgefield in 2008. This loan was transferred to the District on January 1, 2014, as part of the collection system transfer of operations.
- Discovery Corridor Wastewater Transmission System was completed in 2016. The District and the City of Ridgefield were each directly approved for \$10,000,000 loans. The total \$20,000,000 of approved loans funded design and substantial construction activities. The initial loan draws were made in June 2013 and July 2013, respectively. On January 1, 2014, the City's loan was transferred to the District as part of the transfer of its collection system operations. As of December 31, 2019, the District is fully drawn on both the loan directly issued to the District and the loan transferred from Ridgefield.

Below is a schedule of loans containing a description of each loan, its use, and outstanding balance as of December 31, 2020:

Note 4 – Long-Term Liabilities (Continued)

| Public Works Board Loans | Loan Number | Notice of Completion | Approved Loan Amount | Balance | Interest Rate |
|--|---------------|----------------------|----------------------|--------------|------------------|
| Gee Creek Trunk Sewer | PW-05-691-047 | February 2008 | \$ 1,597,606 | \$ 419,918 | 1.0% |
| Discovery Corridor Wastewater Transmission System | PC-12-951-034 | March 2017 | 10,000,000 | 6,438,182 | 0.5% |
| Discovery Corridor Wastewater Transmission System | PC-13-961-040 | March 2017 | 10,000,000 | 6,670,674 | 0.5% |
| | | | | \$13,528,774 | |

For 2020, the District paid \$1,301,452 (\$1,225,163 principal and \$76,289 interest) on the PWB loans the District is carrying an outstanding balance as of December 31, 2020. In the event the District defaults on a payment on these loans, a monthly penalty of 1% (12% per annum) will be assessed.

The annual debt service requirements for the outstanding PWB loans payable are as follows:

State of Washington - Public Works Board Loans

| Year Ending | Gee Creek T | runk Sewer | Sewer DCWTS* Total | | | | |
|-------------|-------------|------------|--------------------|------------|---------------|------------|---------------|
| December 31 | Principal | Interest | Principal | Interest | Principal | Interest | Payments |
| 2021 | \$ 83,984 | \$ 4,199 | \$ 1,141,179 | \$ 71,250 | \$ 1,225,163 | \$ 75,449 | \$ 1,300,612 |
| 2022 | 83,983 | 3,359 | 1,141,179 | 65,544 | 1,225,162 | 68,903 | 1,294,065 |
| 2023 | 83,984 | 2,520 | 1,141,179 | 59,838 | 1,225,163 | 62,358 | 1,287,521 |
| 2024 | 83,984 | 1,680 | 1,141,179 | 54,132 | 1,225,163 | 55,813 | 1,280,976 |
| 2025 | 83,983 | 840 | 1,141,179 | 48,427 | 1,225,162 | 49,268 | 1,274,430 |
| 2026-2030 | - | - | 5,705,894 | 128,015 | 5,705,894 | 128,016 | 5,833,910 |
| 2031-2032 | | | 1,697,067 | 11,265 | 1,697,067 | 11,265 | 1,708,332 |
| | | | | | | | |
| Total | \$ 419,918 | \$ 12,598 | \$ 13,108,856 | \$ 438,472 | \$ 13,528,774 | \$ 451,070 | \$ 13,979,844 |

^{*} Discovery Corridor Wastewater Transmission System

Changes in long-term liabilities as a summary for the year ended December 31, 2020:

| | J | Balance an. 1, 2020 | Δ | Additions | R | eductions | | Balance c. 31, 2020 | | e Within ne Year |
|--|----|------------------------|------|-----------|----|-----------|------|---------------------|------|---------------------|
| | | | | | | | | | | |
| Compensated absences | \$ | 564,926 | \$ | 535,338 | \$ | 446,812 | \$ | 653,452 | \$ | 58,811 |
| Other post employment benefits | | 2,373,749 | | 742,942 | | - | | 3,116,691 | | 7,476 |
| Pension liability | | 1,713,369 | | - | | 53,062 | | 1,660,307 | | - |
| SDC credits | | 1,012,160 | | - | | 927,549 | | 84,611 | | 84,611 |
| Notes from direct borrowings | | 14,753,937 | | - | | 1,225,163 | 1 | 3,528,774 | 1 | ,225,163 |
| Directly place sewer revenue bonds | | - | 1 | 0,190,000 | | - | 1 | 0,190,000 | | 310,000 |
| Directly place sewer revenue bonds - issuance premiums | | _ | | 2,192,374 | | - | | 2,192,374 | | - |
| | | | | | | | | | | |
| Total long-term liabilities | \$ | 20,418,141 | \$ 1 | 3,660,654 | \$ | 2,652,586 | \$ 3 | 1,426,209 | \$ 1 | ,686,061 |

Note 5 – Pension Plans

The following table represents the aggregate pension amounts for all plans for the year 2020:

| Aggregate Pension Amounts – All Plans | | | | |
|---------------------------------------|----|-----------|--|--|
| Pension liabilities | \$ | 1,660,307 | | |
| Deferred outflows of resources | | 714,103 | | |
| Deferred inflows of resources | | 575,546 | | |
| Pension expense/expenditures | | 55,132 | | |

State Sponsored Pension Plans

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

The Department of Retirement Systems (DRS), a department within the primary government of the State of Washington, issues a publicly available comprehensive annual financial report that includes financial statements and required supplementary information for each plan. The DRS comprehensive annual financial report may be obtained by writing to:

Department of Retirement Systems Communications Unit P.O. Box 48380 Olympia, WA 98540-8380

Or the DRS comprehensive annual financial report may be downloaded from the DRS website at www.drs.wa.gov.

Public Employees' Retirement System (PERS)

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

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

completion of five years of eligible service. The plan was closed to new entrants on September 30, 1977.

Contributions

The PERS Plan 1 member contribution rate is established by State statute at 6 percent. The employer contribution rate is developed by the Office of the State Actuary and includes an administrative expense component that is currently set at 0.18 percent. Each biennium, the state Pension Funding Council adopts Plan 1 employer contribution rates. The PERS Plan 1 required contribution rates (expressed as a percentage of covered payroll) for 2020 were as follows:

| PERS Plan 1 | | |
|-----------------------------------|----------|----------|
| Actual Contribution Rates: | Employer | Employee |
| January – August 2020 | | |
| PERS Plan 1 | 7.92% | 6.00% |
| PERS Plan 1 UAAL | 4.76% | |
| Administrative Fee | 0.18% | |
| Total | 12.86% | 6.00% |
| September – December 2020 | | |
| PERS Plan 1 | 7.92% | 6.00% |
| PERS Plan 1 UAAL | 4.87% | |
| Administrative Fee | 0.18% | |
| Total | 12.97% | 6.00% |

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

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

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

3 members are vested in the defined benefit portion of their plan after ten years of service; or after five years of service if 12 months of that service are earned after age 44.

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

Contributions

The PERS Plan 2/3 employer and employee contribution rates are developed by the Office of the State Actuary to fully fund Plan 2 and the defined benefit portion of Plan 3. The Plan 2/3 employer rates include a component to address the PERS Plan 1 UAAL and an administrative expense that is currently set at 0.18 percent. Each biennium, the state Pension Funding Council adopts Plan 2 employer and employee contribution rates and Plan 3 contribution rates. The PERS Plan 2/3 required contribution rates (expressed as a percentage of covered payroll) for 2020 were as follows:

| PERS Plan 2/3 | | |
|-----------------------------------|--------------|------------|
| Actual Contribution Rates: | Employer 2/3 | Employee 2 |
| January – August 2020 | | |
| PERS Plan 2/3 | 7.92% | 7.90% |
| PERS Plan 1 UAAL | 4.76% | |
| Administrative Fee | 0.18% | |
| Employee PERS Plan 3 | | varies |
| Total | 12.86% | 7.90% |
| September – December 2020 | | |
| PERS Plan 2/3 | 7.92% | 7.90% |
| PERS Plan 1 UAAL | 4.87% | |
| Administrative Fee | 0.18% | |
| Employee PERS Plan 3 | | varies |
| Total | 12.97% | 7.90% |

The District's actual PERS plan contributions were \$238,782 to PERS Plan 1 and \$394,254 to PERS Plan 2/3 for the year ended December 31, 2020.

Actuarial Assumptions

The total pension liability (TPL) 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 assumptions for subsequent events and law changes are current as of the 2019 actuarial valuation report. The TPL was calculated as of the valuation date and rolled forward to the measurement date of June 30, 2020. Plan liabilities were rolled forward from June 30, 2019, 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-202 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 changes in methods and assumptions since the last valuation.

- OSA updated its demographic assumptions based on the results of its latest demographic experience study. See OSA's 2013-2018 Demographic Experience Study at leg.wa.gov/osa.
- OSA updated the Early Retirement Factors and Joint-and-Survivor factors used in its model to match the ones implemented by DRS on October 1, 2020. These factors are used to value benefits for members who elect to retire early and for survivors of members that die prior to retirement.
- The valuation includes liabilities and assets for Plan 3 members purchasing Total Allocation Portfolio annuities when determining contribution rates and funded status.
- OSA changed its method of updating certain data items that change annually, including the public safety duty-related death lump sum and Washington state average wage. OSA set these values at 2018 and will project them into the future using assumptions until the next Demographic Experience Study in 2025. See leg.wa.gov/osa for more information on this method change.

Discount Rate

The discount rate used to measure the total pension liability 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 percent was used to determine the total liability.

Long-Term Expected Rate of Return

The long-term expected rate of return on the DRS pension plan investments of 7.4 percent 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 (CMA's) and simulated expected investment returns provided by the Washington State Investment Board (WSIB). The WSIB uses the CMA's and their target asset allocation to simulate future investment returns at various future times.

Estimated Rates of Return by Asset Class

Best estimates of arithmetic real rates of return for each major asset class included in the pension plan's target asset allocation as of June 30, 2020, 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.

| Asset Class | Target Allocation | % Long-Term Expected Real Rate of Return 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% |
| | 100% | |

Sensitivity of Net Pension Liability

The table below presents the District's proportionate share of the net pension liability calculated using the discount rate of 7.4%, as well as what the District's proportionate share of the net pension liability would be if it were calculated using a discount rate that is 1-percentage point lower (6.4%) or 1-percentage point higher (8.4%) than the current rate.

| | 1% Decrease | | Current Discount | | 1% Increase | |
|----------|-------------|-----------|------------------|-------------|-------------|-------------|
| | | (6.4%) | F | Rate (7.4%) | | (8.4%) |
| PERS 1 | \$ | 1,413,026 | \$ | 1,128,113 | \$ | 879,640 |
| PERS 2/3 | | 3,311,452 | | 532,194 | | (1,756,527) |

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.

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

At June 30, 2020, the District reported a total pension liability of \$1,660,307 for its proportionate share of the net pension liabilities as follows:

| | Liability | | |
|----------|-----------|-----------|--|
| PERS 1 | \$ | 1,128,113 | |
| PERS 2/3 | | 532,194 | |

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

| | Proportionate | Proportionate | Change in |
|----------|---------------|---------------|------------|
| | Share 6/30/19 | Share 6/30/20 | Proportion |
| PERS 1 | 0.033597% | 0.031953% | -0.001644% |
| PERS 2/3 | 0.043388% | 0.041612% | -0.001776% |

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* for all PERS plans.

The collective net pension liability (asset) was measured as of June 30, 2020, and the actuarial valuation date on which the total pension liability (asset) is based was as of June 30, 2019, with update procedures used to roll forward the total pension liability to the measurement date.

Pension Expense

For the year ended December 31, 2020, the District recognized pension expense as follows:

| | Pe | Pension Expense | | |
|----------|----|-----------------|--|--|
| PERS 1 | \$ | (11,790) | | |
| PERS 2/3 | | 66,922 | | |
| TOTAL | \$ | 55,132 | | |

Deferred Outflows of Resources and Deferred Inflows of Resources

At December 31, 2020, the District reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

Note 5 – Pension Plans (Continued)

| PERS 1 | Deferred Outflows of Resources | Deferred Inflows of Resources |
|---|--------------------------------------|----------------------------------|
| Net difference between projected and actual investment earnings on pension plan investments | \$ - | \$ (6,281) |
| Contributions subsequent to the measurement date | 119,774 | - |
| TOTAL | 119,774 | (6,281) |

| PERS 2/3 | Deferred Outflows of Resources | Deferred Inflows of Resources | |
|--|--------------------------------|----------------------------------|--|
| Differences between expected and actual experience | \$ 190,518 | \$ (66,697) | |
| Net difference between projected and actual investment earnings on pension plan investments | - | (27,028) | |
| Changes of assumptions | 7,580 | (363,534) | |
| Changes in proportion and differences between contributions and proportionate share of contributions | 199,609 | (112,006) | |
| Contributions subsequent to the measurement date | 196,622 | - | |
| TOTAL | 594,329 | (569,265) | |

| Total | Deferred Outflows of Resources | Deferred Inflows of Resources |
|--|--------------------------------------|----------------------------------|
| Differences between expected and actual experience | \$ 190,518 | \$ (66,697) |
| Net difference between projected and actual investment earnings on pension plan investments | - | (33,309) |
| Changes of assumptions | 7,580 | (363,534) |
| Changes in proportion and differences between contributions and proportionate share of contributions | 199,609 | (112,006) |
| Contributions subsequent to the measurement date | 316,396 | - |
| TOTAL | 714,103 | (575,546) |

Note 5 – Pension Plans (Continued)

Deferred outflows of resources related to pensions resulting from the District's contributions subsequent to the measurement date will be recognized as a reduction of the net pension liability in the year ended December 31, 2021. Other amounts reported as deferred outflows and deferred inflows of resources related to pensions will be recognized in pension expense as follows:

| Year ended December 31: | PERS 1 | PERS 2/3 |
|-------------------------|-------------|--------------|
| 2021 | \$ (28,503) | \$ (206,763) |
| 2022 | (896) | (38,720) |
| 2023 | 8,697 | 23,525 |
| 2024 | 14,421 | 76,938 |
| 2025 | - | 2,769 |
| Thereafter | - | (29,307) |

Note 6 – Defined Benefit Other Postemployment Benefit (OPEB) Plan

The following table represents the aggregate OPEB amounts for all plans subject to the requirements of GASB Statement 75 for the year 2020:

| Aggregate OPEB Amounts - All Plans | | |
|------------------------------------|--|--|
| OPEB liabilities \$ 3,116,691 | | |
| Deferred outflow of resources 3,73 | | |
| OPEB expenses/expenditures 750,297 | | |

Plan Description – The District participates in a single-employer defined benefit Other Postemployment Benefit (OPEB) plan. This plan is administered by the Health Care Authority (HCA) per RCW 41.05.065. The Public Employees Benefits Board (PEBB), created within the HCA, is authorized to design benefits and determine the terms and conditions of employee and retired employee participation and coverage, including establishment of eligibility criteria for both active and retired employees. PEBB programs include medical, dental, life and long-term disability. Benefits are offered to retirees at a subsidized rate.

The benefits are provided in accordance with a substantive plan, in which the plan terms are understood by the employers and plan member, but not formalized in a contract or plan document. The PEBB retiree OPEB plan is available to employees who elect to continue coverage and pay the administratively established premiums at the time they retire under the provisions of the retirement system to which they belong. The plan is funded on a pay-as-you-go basis and there are no assets accumulated in a qualifying trust. HCA does not issue a stand-alone OPEB financial report that is available to the public.

Employees Covered by Benefit Terms – All full-time employees are covered by these benefit terms. At December 31, 2020, membership in the plan consisted of the following:

| Inactive employees or beneficiaries currently receiving benefits | 2 |
|--|----|
| Active employees | 61 |
| Total | 63 |

Benefits Provided – Employees that retire from the District are eligible to continue participation in the PEBB health insurance plan on a self-pay basis. Retirees participating in the plan receive an implicit subsidy. The implicit subsidy exists because retired members pay a premium based on a claims experience for active employees and other retirees. The subsidy is valued using the difference between the age-based claims cost and the premium. In 2020, the District's estimated monthly implicit rate subsidy was \$623 per month.

Assumptions and Other Inputs – The actuarial valuations involve estimates of the value of reported amounts and assumptions about the probability of events far into the future. Examples include assumptions about retirement ages, mortality and the healthcare cost trend. The actuarially determined amounts are subject to continual revision as actual results are compared to past expectations and new estimates are made about the future.

The District's total OPEB lability of \$3,116,691 was measured as of June 30, 2020 with a valuation date of June 30, 2020. The alternative method permitted under GASB 75 was used to calculate the liability

Note 6 – Defined Benefit Other Postemployment Benefit (OPEB) Plan (Continued)

instead of an actuarial valuation. The Entry Age actuarial cost method and the recognized immediately amortization method were used in this calculation. There are no assets in this plan, therefore, no asset valuation method was used. The total OPEB liability was determined using the following methodologies:

| Actuarial valuation date | 6/30/2020 |
|----------------------------|------------------------|
| Actuarial measurement date | 6/30/2020 |
| Actuarial cost meathod | Entry Age |
| Amortization method | Recognized Immediately |
| Asset Valuation method | N/A (No Assets) |

The total OPEB liability was determined using the following actuarial assumptions:

| Inflation rate | 2.75% |
|--|-----------------------------------|
| Projected salary changes | 3.50% + Service-Based Increases |
| Discount rates | 2.21% |
| | Initial rate is approximately 7%, |
| Healthcare trend rates | trends down to about 5% in 2020. |
| Post-retirement participation percentage | 65% |
| Percentage with spouse coverage | 45% |

Actuarial assumptions are developed from the 2007-2012 Experience Study performed by the Office of the State Actuary. Discount rates are established by the Bond Buyer GO 20-Bond Municipal Index. Mortality rates were based on the RP-2000 Combined Healthy Table and Combined Disabled Table published by the Society of Actuaries. The Office of the State Actuary applied offsets to the base table and recognized future improvements in mortality by projecting the mortality rates using 100 percent Scale BB. Mortality rates are applied on a generational basis, meaning members are assumed to receive additional mortality improvements in each future year throughout their lifetime. Other specific assumptions are as follows:

It was assumed that two thirds of members will select a Uniform Medical Plan (UMP) and one third will select a Kaiser Permanente Plan (KP). The specific assumptions are as follows:

- UMP pre and post Medicare costs and premiums are equal to the Uniform Medical Plan.
- The KP pre-Medicare costs and premiums are 50/50 blend of KP classic and KP value.
- The KP post-Medicare costs and premiums are equal to KP Medicare.

The estimated retirement service for each active cohort was based on the average entry age of 35, with a minimum service of 1 year. For example, an age 47 member is assumed to have 12 years of service. Service is a component of benefit eligibility. Assumptions for retirement, disability, termination and mortality are based on the 2018 PEBB OPEB Actuarial Valuation Report. For simplicity, all employees were assumed to be retirement eligible at age 55. The valuation relies on retirement rates for member with less than 30 years of services and assumed a 100% rate of retirement at age 70. Each cohort is assumed to be a 50/50 male/female split. It was further assumed that eligible spouses are the same age as the primary member.

Note 6 – Defined Benefit Other Postemployment Benefit (OPEB) Plan (Continued)

Sensitivity of the Total Liability to Changes in the Healthcare Cost Trend Rates - The following presents the total OPEB liability of the District calculated using the current healthcare cost trend rate of 5.0 percent, as well as what the OPEB liability would be if it were calculated using a discount rate that is 1-percentage point lower (4.0 percent) or 1-percentage point higher (6.0 percent) that the current rate.

| | | Current | |
|----------------------|--------------|-----------------|--------------|
| | | Healthcare Cost | |
| | 1% Decrease | Trend Rate | 1% Increase |
| | (4.0%) | (5.0%) | (6.0%) |
| Total OPEB Liability | \$ 2,460,935 | \$ 3,116,691 | \$ 3,997,542 |

Sensitivity of the Total Liability to Changes in the Discount Rate - The following presents the total OPEB liability of the District calculated using the discount rate of 2.21 percent, as well as what the OPEB liability would be if it were calculated using a discount rate that is 1-percentage point lower (1.21 percent) or 1-percentage point higher (3.21 percent) that the current rate.

| | | Current | |
|----------------------|--------------|---------------|--------------|
| | 1% Decrease | Discount Rate | 1% Increase |
| | (1.21%) | (2.21%) | (3.21%) |
| Total OPEB Liability | \$ 3,850,120 | \$ 3,116,691 | \$ 2,548,606 |

Changes in the Total OPEB Liability - The following table presents the change in the total OPEB liability during 2020:

| Total OPEB Liability at 1/1/2020 | \$ 2,373,749 |
|--|-----------------|
| Service cost | 127,922 |
| Interest | 87,431 |
| Changes in benefit terms | - |
| Differences in experience data and assumptions | 534,944 |
| Benefit payments | (7,355) |
| Other changes | - |
| Total OPEB Liability at 12/31/2020 | 3,116,691 |

OPEB Expense, Deferred Outflows of Resources, and Deferred Inflows of Resources Related to OPEB – For the year ending December 31, 2020, the District recognized OPEB expense of \$750,297.

On December 31, 2020, the District reported deferred outflows of resources related to OPEB from the following sources:

Note 6 – Defined Benefit Other Postemployment Benefit (OPEB) Plan (Continued)

| | Deferred | | |
|----------------------------|------------|--------------|---------------------|
| | Outflows o | \mathbf{f} | Deferred Inflows of |
| | Resources | | Resources |
| Payments subsequent to the | | | |
| measurement date | \$ | 3,735 | - |
| Total | \$ | 3,735 | \$ - |

Deferred outflows of resources of \$3,735 resulting from payments subsequent to the measurement date will be recognized as reduction of the total OPEB liability in the year ended December 31, 2021.

Note 7 – Capital Contributions

Capital contributions – Capital contributions recognized annually included in changes in net position include assets constructed by developers then donated to the District, connections fees charged for capital improvements and reimbursement for local facility improvements previously funded by the District.

| | 2020 |
|--|------------------|
| Capital contributions of assets from developers, governments and other sources | \$ 8,568,464 |
| Capital contributions from system development charges | 12,426,609 |
| Capital contributions from local | |
| facility reimbursements | 301,662 |
| Total | \$ 21,296,735 |

Note 8 – Risk Management

Clark Regional Wastewater District is a member of the Water and Sewer Risk Management Pool (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 70 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 self-insurance 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; Deadly Weapon/Active Shooter Response Program; and bonds of various types. Most coverages are on an "occurrence" basis.

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

Note 8 – Risk Management (Continued)

TYPE OF COVERAGE

| TYPE OF COVERAGE | MEMBER DEDUCTIBLE | SELF-INSURED RETENTION/GROUP | EXCESS LIMITS | | |
|---------------------------------------|--|---|---|--|--|
| Property Loss: | | | | | |
| Buildings and Contents | \$1,000 - \$25,000 and See (C) below | \$25,000 | \$275,000,000 | | |
| 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 | \$25,000 Primary layer | \$700,000,000 Primary layer | | |
| Boiler & Machinery | \$1,000 - \$350,000 depending on object | \$25,000 - \$350,000 depending on object | \$100,000,000 | | |
| Auto - Physical Damage | \$1,000 - \$25,000 | \$25,000 | Replacement Value Coverage | | |
| Liability: | | | | | |
| Commercial General Liability | \$1,000 - \$25,000 | \$300,000, subject to \$150,000 Corridor Deductible | \$15,000,000 | | |
| Auto Liability | \$1,000 - \$25,000 | Same as above | \$15,000,000 | | |
| Public Officials Errors and Omissions | \$1,000 - \$25,000 | Same as above | \$15,000,000 | | |
| Employment Practices | \$1,000 - \$25,000 | Same as above | \$15,000,000 | | |
| Other: | | | | | |
| Cyber Liability | \$50,000 | N/A | \$2,000,000 | | |
| Deadly Weapon/Active Shooter | \$10,000 | N/A | \$500,000 | | |
| Public Officials Bonds | Various | N/A | Various | | |
| Crime | \$1,000 - \$25,000 | \$25,000 | \$2,000,000 | | |
| Identity Fraud | \$0 | \$0 | \$25,000 | | |

SELF-INSURED

EXCESS LIMITS

MEMBER

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.

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 8 – Risk Management (Continued)

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, 2021, written notice must be in possession of the Pool by April 30, 2021). 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.

The following schedule depicts the property claims filed by the District with the Pool for the years 2020, 2019 and 2018 and the amounts covered by insurance.

| | (| Claims | | Claims Insurance | | | Excess of Claim Cost | | |
|-------|-----|-------------|----|------------------|---------------|-------|----------------------|--|--|
| Years | Set | Settlements | | overage | Over Coverage | | | | |
| 2020 | \$ | 84,034 | \$ | 77,034 | \$ | 7,000 | | | |
| 2019 | | 36,366 | | 32,366 | | 4,000 | | | |
| 2018 | | 9,056 | | 7,056 | | 2,000 | | | |

The District is self-insured for employee unemployment claims as allowed by Washington state law for a reimbursable employer and has set aside funds to cover the actual cost of unemployment insurance.

Note 9 – Deferred Compensation Plan

The District offers its employees two deferred compensation plans created in accordance with Internal Revenue Code Section 457. The International City Managers Association (ICMA) and the Washington Department of Retirement Services (DRS) each administer one of the two plans. The plans are available to all District employees, which allow a deferral of a portion of their taxable wages until future years. Additionally, the ICMA plan offers a Roth option, which allows an employee to contribute after-tax dollars, which are tax-free upon distribution. A distribution from the deferred compensation plans to an employee is allowed at termination of employment, retirement, death, or under certain emergencies. The District does not administer or manage the deferred compensation plans but instead all amounts are the property of the employee.

Note 10 – Construction Commitments

The District has construction commitments resulting from active consultant and construction projects, including restoration and replacement projects, as of December 31, 2020 exceeding \$100,000 as follows:

| Project | Total Awarded Contract Commitment S _I | | | Remaining on Contract | |
|------------------------------------|--|----|-----------|-----------------------|-----------|
| Whipple Creek North Pump Station | \$ 203,696 | \$ | 53,495 | \$ | 150,201 |
| NE 20th Avenue Trunk | 678,548 | | 128,335 | | 550,213 |
| NE 99th Street Trenchless Sewer | 304,431 | | 182,845 | | 121,586 |
| NE 10th Avenue Culvert CRP | 133,563 | | 3,563 | | 130,000 |
| Campus Capital Program | 10,807,285 | | 6,165,411 | | 4,641,874 |
| Hillhurst Pump Station Redirection | 194,766 | | - | | 194,766 |
| | \$ 12,322,289 | \$ | 6,533,649 | \$ | 5,788,640 |

Note 11 – Joint Venture/Related Party Transactions

Discovery Clean Water Alliance (Alliance) – In 2012, Clark County, Clark Regional Wastewater District (District) and the Cities of Battle Ground and Ridgefield reached agreement on the optimum structure for a regional wastewater transmission and treatment utility to meet the needs of the agencies and community for the next generation. The Interlocal Formation Agreement (IFA), signed on September 27, 2012, represents the culmination of five years of study, and provided the foundation to create a new regional utility entity, the Alliance, under the empowerment of Chapter 39.106 RCW – the Joint Municipal Utility Services Act (JMUSA). The Alliance was incorporated with the Washington Secretary of State on January 4, 2013. The Alliance is governed by a four-member board, one elected official from each entity, and was established to provide wastewater transmission and treatment services to the citizenry of the respective participating members.

As the managing partner or "Administrative Lead" for the Alliance, the task of implementing steps to fulfill the vision of the partner agencies fell largely to the District. A two-year transition work program was initiated in 2013 and continued through 2014. As of July 1, 2018, the District also manages and operates two Regional Assets, the Ridgefield Treatment Plant and the Regional Biofilter.

Regional Service Charges, fees paid by Members to the Alliance, are consistent with the Financial Policies of the Alliance. The basic principle of the Finance Policies is that each Member's responsibility for Regional Asset operating costs will be based on actual use of the regional services during the previous year or years, as measured by Average Annual Flow in the Regional Assets, and that each Member's responsibility for capital costs will be based on agreed-upon Allocated Capacity in the Regional Assets. With all wastewater flows and allocated capacities in Regional Assets currently coming from two Members, the District and City of Battle Ground, these two Members now fund all operating and capital costs of the Alliance.

Each Member, as pledged through the IFA adoption, also agrees to establish, maintain and collect rates, fees or other charges for wastewater or other services, facilities and commodities related to the services it receives from the Alliance and its own wastewater utility, and maintain reserves to provide revenues sufficient for the Member to make all payments required under this Agreement.

During 2020, the District paid \$11,099,983 to the Alliance for Regional Service Charges, as budgeted by the District and Alliance. The District billed the Alliance \$965,230 for Administration Lead services provided, which includes both staff time and expenses for professional consulting, IT support, insurance and various utilities expenses. Additionally, the District billed the Alliance \$699,486 for operations of Regional Assets. More information about the Alliance, including the 2020 Comprehensive Annual Financial Report, can be found on their website at http://www.discoverycwa.org.

Note 12 – COVID-19 Pandemic

In February 2020, the Governor of the state of Washington declared a state of emergency in response to the spread of the deadly new virus known as COVID-19. In the months following the declaration, precautionary measures to slow the spread of the virus were ordered. These measures included closing schools, cancelling public events, limiting public and private gatherings, and restricting business operations, travel and non-essential activities.

The Governor's stay-at-home order recognizes wastewater services as an essential service, so the District continues operating largely normally. The Governor issued Proclamation 20-23.5 – Ratepayer Assistance and Preservation of Essential Services in May 2020, which prohibits utilities from charging late fees or shutting of essential services. The District continuously monitors the financial impact of this Proclamation. Development activity in the District service area has remained strong despite the economic impacts of the COVID-19 pandemic.

The length of time these measures will continue to be in place, and the full extent of the financial impact on the District is unknown at this time.

REQUIRED SUPPLEMENTARY INFORMATION SCHEDULE OF CHANGES IN TOTAL OPEB LIABILITY AND RELATED RATIOS PUBLIC EMPLOYEES BENEFITS BOARD (PEBB) FOR THE YEAR ENDED DECEMBER 31 LAST THREE FISCAL YEARS

| | | | | | Differences | | | | | Total OPEB |
|----------|-------------|-----------|----------|------------|--------------|------------|--------|--------------|--------------|----------------|
| | | | | | Between | | | | | Liability as a |
| Fiscal | Total OPEB | | | Changes | Expected | Benefit | Other | Total OPEB | Covered- | Percentage |
| Year | Liability - | Service | | in Benefit | and Actual | Payment | Change | Liability - | Employee | of Covered |
| Ended | Beginning | Cost | Interest | Terms | Experience | S | S | Ending | Payroll | Payroll |
| | | | | | | | | | | |
| 12/31/18 | \$2,333,182 | \$141,364 | \$88,517 | \$ - | \$ (156,111) | \$ (4,019) | \$ - | \$ 2,402,933 | \$ 4,233,472 | 56.76% |
| 12/31/19 | 2,402,933 | 120,555 | 97,441 | - | (235,790) | (11,390) | - | 2,373,749 | 4,724,615 | 50.24% |
| 12/31/20 | 2,373,749 | 127,922 | 87,431 | - | 534,944 | (7,355) | - | 3,116,691 | 4,864,747 | 64.07% |

REQUIRED SUPPLEMENTARY INFORMATION SCHEDULE OF PROPORTIONATE SHARE OF THE NET PENSION LIABILITY PERS 1

AS OF JUNE 30 LAST SEVEN FISCAL YEARS

| Year | Employer's proportion of | Employer's proportionate | | Employer's proportionate share of the net pension | Plan fiduciary net position as a | |
|---------|--------------------------|--------------------------|-------------|---|----------------------------------|--|
| Ended | the net pension | share of the net | Covered | liability as a percentage of | percentage of the total | |
| June 30 | liability (asset) | pension liability | payroll | covered payroll | pension liability | |
| | | | | | | |
| 2014 | 0.029187% | \$ 1,470,309 | \$3,188,944 | 46.11% | 61.19% | |
| 2015 | 0.029695% | 1,553,325 | 3,403,683 | 45.64% | 59.10% | |
| 2016 | 0.030163% | 1,619,895 | 3,586,324 | 45.17% | 57.03% | |
| 2017 | 0.027234% | 1,292,275 | 3,744,045 | 34.52% | 61.24% | |
| 2018 | 0.029696% | 1,326,233 | 4,000,682 | 33.15% | 63.22% | |
| 2019 | 0.033597% | 1,291,924 | 4,558,916 | 28.34% | 67.12% | |
| 2020 | 0.031953% | 1,128,113 | 4,864,747 | 23.19% | 68.64% | |
| | | | | | | |

REQUIRED SUPPLEMENTARY INFORMATION SCHEDULE OF PROPORTIONATE SHARE OF THE NET PENSION LIABILITY PERS 2/3

AS OF JUNE 30 LAST SEVEN FISCAL YEARS

| Year Ended June 30 | Employer's proportion of the net pension liability (asset) | Employer's proportionate share of the net pension liability | Covered payroll | Employer's proportionate share of the net pension liability as a percentage of covered payroll | Plan fiduciary net position as a percentage of the total pension liability | |
|--------------------------|--|---|--------------------|--|---|--|
| 2014 | 0.037579% | \$ 759,607 | \$ 3,188,944 | 23.82% | 93.29% | |
| 2015 | 0.038359% | 1,370,589 | 3,403,683 | 40.27% | 89.20% | |
| 2016 | 0.038699% | 1,948,464 | 3,586,324 | 54.33% | 85.82% | |
| 2017 | 0.035030% | 1,217,126 | 3,744,045 | 32.51% | 90.97% | |
| 2018 | 0.037967% | 648,253 | 4,000,682 | 16.20% | 95.77% | |
| 2019 | 0.043388% | 421,445 | 4,558,916 | 9.24% | 97.77% | |
| 2020 | 0.041612% | 532,194 | 4,864,747 | 10.94% | 97.22% | |

REQUIRED SUPPLEMENTARY INFORMATION SCHEDULE OF EMPLOYER CONTRIBUTIONS PERS 1

AS OF DECEMBER 31 LAST SEVEN FISCAL YEARS

| Year Ended December 31 | con | tutorily or ntractually required ntributions | Contributions in relation to the statutorily or contractually required contributions | | Contribution deficiency (excess) | | Covered payroll | Contributions as a percentage of covered payroll |
|------------------------|-----|---|--|-------------------------------------|----------------------------------|--------|--|--|
| 2014 2015 2016 | \$ | 132,731 153,801 174,276 | \$ | (132,731) (153,801) (174,276) | \$ | - | \$ 3,289,190 3,503,486 3,653,591 | 4.04% 4.39% 4.77% |
| 2010 2017 2018 | | 189,985 214,397 | | (189,985) (214,397) | | - - | 3,875,441 4,233,472 | 4.90% 5.06% |
| 2019 2020 | | 233,609 238,782 | | (233,609) (238,782) | | - | 4,724,615 4,977,955 | 4.94% 4.80% |

REQUIRED SUPPLEMENTARY INFORMATION SCHEDULE OF EMPLOYER CONTRIBUTIONS PERS 2/3

AS OF DECEMBER 31 LAST SEVEN FISCAL YEARS

| | Sta | tutorily or | Contribu | tions in relation | | | | | |
|-------------|-----|-------------|----------|-------------------|------|----------|----|-----------|------------------|
| | COI | ntractually | to the | statutorily or | Cont | ribution | | | Contributions as |
| Year Ended | 1 | equired | contrac | tually required | defi | ciency | | Covered | a percentage of |
| December 31 | COI | ntributions | CO | contributions | | (excess) | | payroll | covered payroll |
| | | | | | | | | | |
| 2014 | \$ | 164,282 | \$ | (164,282) | \$ | - | \$ | 3,289,190 | 4.99% |
| 2015 | | 197,516 | | (197,516) | | - | | 3,503,486 | 5.64% |
| 2016 | | 227,619 | | (227,619) | | - | | 3,653,591 | 6.23% |
| 2017 | | 266,283 | | (266,283) | | - | | 3,875,441 | 6.87% |
| 2018 | | 317,585 | | (317,585) | | - | | 4,233,472 | 7.50% |
| 2019 | | 364,766 | | (364,766) | | - | | 4,724,615 | 7.72% |
| 2020 | | 394,254 | | (394,254) | | - | | 4,977,955 | 7.92% |

NOTES TO REQUIRED SUPPLEMENTARY INFORMATION - OPEB

Note 1 – Information Provided

Until a full 10-year trend is compiled, only information for those years available is presented. No assets are accumulated in a trust that meets the criteria in paragraph 4 of GASB 75.

NOTES TO REQUIRED SUPPLEMENTARY INFORMATION - PENSION

Note 1 – Information Provided

The District implemented GASB 68 for the year ended December 31, 2015; therefore, there is no data available for years prior to 2014. The pension schedules included in the required supplementary information are intended to show information for ten years, and that additional years' information will be displayed as it becomes available.

Note 2 – Significant Factors

There were no changes of benefit terms, significant changes in the employees covered under the benefit terms or in the use of different assumptions.

Note 3 – Covered Payroll

Covered payroll is the payroll on which a contribution to a pension plan is based.

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.

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