

# La Puente Valley County Water District Annual Financial Report For the Fiscal Year Ended December 31, 2018



#### **Mission Statement**

The mission of the La Puente Valley County Water District is to provide its customers with high quality water for residential, commercial, industrial and fire protection uses that meets or exceeds all local, state and federal standards and to provide courteous and responsive service at the most reasonable cost.

#### Board of Directors as of December 31, 2018

|                    |                | Elected/  | Current       |
|--------------------|----------------|-----------|---------------|
| Name               | Title          | Appointed | Term          |
| William R. Rojas   | President      | Elected   | November 2020 |
| John P. Escalera   | Vice President | Elected   | November 2022 |
| Charlie Aguirre    | Director       | Elected   | November 2018 |
| David Hastings     | Director       | Elected   | November 2020 |
| Henry P. Hernandez | Director       | Elected   | November 2022 |

La Puente Valley County Water District Greg B. Galindo, General Manager 112 N. First Street La Puente, California 91744 (626) 330-2126 – www.lapuentewater.com



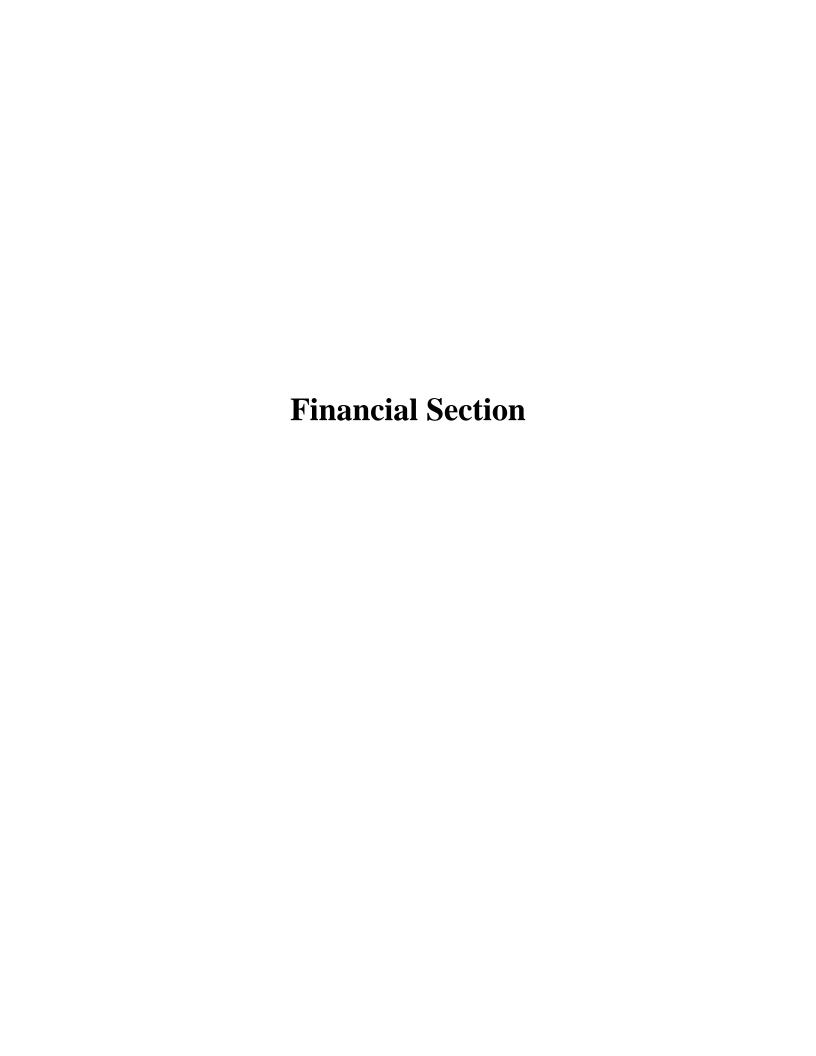
## La Puente Valley County Water District Annual Financial Report

For the Fiscal Year Ended December 31, 2018

#### La Puente Valley County Water District Annual Financial Report For the Fiscal Year Ended December 31, 2018

#### **Table of Contents**

|  | <u>Page No.</u>            |
|--|----------------------------|
| <b>Table of Contents</b>   | i                          |
| Financial Section  |                            |
| Independent Auditor's Report   | 1-2                        |
| Management's Discussion and Analysis   | 3-6                        |
| Basic Financial Statements: Statement of Net Position Statement of Revenues, Expenses and Changes in Net Position Statement of Cash Flows Notes to the Basic Financial Statements  | 7<br>8-9<br>10-11<br>12-41 |
| Required Supplementary Information: Schedule of Changes in the District's Net OPEB Liability and Related Ratios Schedules of District's Proportionate Share of the Net Pension Liability Schedules of Pension Plan Contributions | 42<br>43<br>44             |
| Report on Internal Controls and Compliance   |                            |
| Independent Auditor's Report on Internal Control Over Financial Reporting And on Compliance and Other Matters Based on the Audit of Financial Statements Performed in Accordance with <i>Government Auditing Standards</i>       | 45-46                      |





#### Fedak & Brown LLP

Certified Public Accountants

Cypress Office: 6081 Orange Avenue Cypress, California 90630 (657) 214-2307 FAX (714) 527-9154

Riverside Office: 1945 Chicago Avenue, Suite C-1 Riverside, California 92507 (951) 783-9149

#### **Independent Auditor's Report**

Board of Directors La Puente Valley County Water District La Puente, California

#### **Report on the Financial Statements**

We have audited the accompanying financial statements of the La Puente Valley County Water District (District), which comprises the statement of net position as of December 31, 2018, and the related statement of revenues, expenses and changes in net position and cash flows for the fiscal year then ended, and the related notes to the financial statements, which collectively comprise the District's basic financial statements

#### 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 controls 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 basic 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; and the State Controller's Minimum Audit Requirements for California Special Districts. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of 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 entity'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 entity'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 La Puente Valley County Water District as of December 31, 2018, and the changes in its net position and its cash flows for the year then ended in accordance with accounting principles generally accepted in the United States of America.

#### **Independent Auditor's Report, continued**

#### **Emphasis of Matter**

As part of our audit of the December 31, 2018, financial statements, we audited the adjustments described in note 10.

An adjustment was recognized for the District's net other post-employment benefits liability; and has reclassified its employer paid other post-employment benefit contributions from expense to deferred outflows of resources and recorded a prior period adjustment to restate net position as of January 1, 2018. As discussed in note 1.C to the financial statements, in June 30, 2018, the District adopted new accounting guidance *Governmental Accounting Standards Board Statement Nos.* 75 and 74. Our opinion is not modified with respect to this matter.

An adjustment was recognized for the District's compensated absence liability; as a result of a an incorrect calculation of the sick leave policy in the prior year. As a result, The District has recorded a prior period adjustment to restate net position as of January 1, 2018. 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 on pages 3 through 6 and the required supplementary schedules on pages 42 through 44 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 inquires of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquires, 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 a report dated May 13, 2019, on our consideration of the District's internal control over financial reporting and our tests of its compliance with certain provisions of laws, regulations, contracts, grant agreements and other matters. The purpose of that report is to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on the 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. This report can be found on pages 45 and 46.

Fedak & Brown LLP

Fedak & Brown LLP

Cypress, California May 13, 2019

The following Management's Discussion and Analysis (MD&A) of activities and financial performance of the La Puente Valley County Water District (District) provides an introduction to the financial statements of the District for the fiscal year ended December 31, 2018. We encourage readers to consider the information presented here in conjunction with the basic financial statements and related notes, which follow this section.

#### **Financial Highlights**

- The District's net position increased 3.04% or \$324,719 to \$11,000,114 as a result of ongoing operations and restatement to net position amounting to \$332,198, related to the implementation of GASB 75 and for an adjustment to the compensated absence liability. (See note 10 for further information).
- The District's total revenues decreased 2.46% or \$93,135 to \$3,686,421.
- The District's total expenses decreased 0.29% or \$11,557 to \$3,911,597.
- The District's capital contributions decreased 25.25% or \$73,528 to \$217,697.

#### **Required Financial Statements**

This annual report consists of a series of financial statements. The Statement of Net Position, Statement of Revenues, Expenses and Changes in Net Position and Statement of Cash Flows provide information about the activities and performance of the District using accounting methods similar to those used by private sector companies.

The Statement of Net Position include all of the District's investments in resources (assets), deferred outflows of resources, the obligations to creditors (liabilities), deferred inflows of resources and net position. They also provide the basis for computing a rate of return, evaluating the capital structure of the District and assessing the liquidity and financial flexibility of the District. All of the current and prior years' revenue and expenses are accounted for in the Statement of Revenues, Expenses and Changes in Net Position. These statements measure the success of the District's operations over the past years and can be used to determine if the District has successfully recovered all of its costs through its rates and other charges. These statements can also be used to evaluate profitability and credit worthiness. The final required financial statement is the Statement of Cash Flows, which provide information about the District's cash receipts and cash payments during the reporting periods. The Statement of Cash Flows report cash receipts, cash payments and net changes in cash resulting from operations, investing, non-capital financing, and capital and related financing activities and provide answers to such questions as where did cash come from, what was cash used for, and what was the change in cash balance during the reporting period.

#### **Financial Analysis of the District**

One of the most important questions asked about the District's finances is, "Is the District better off or worse off as a result of this year's activities?" The Statement of Net Position and the Statement of Revenues, Expenses and Changes in Net Position report information about the District in a way that helps answer this question. These statements include all assets, deferred outflows of resources, liabilities, and deferred inflows of resources using the *accrual basis of accounting*, which is similar to the accounting used by most private sector companies. All of the current year's revenues and expenses are taken into account regardless of when the cash is received or paid.

#### Financial Analysis of the District, continued

These two statements report the District's *net position* and changes in them. You can think of the District's net position – the difference between assets plus deferred outflows of resources less liabilities and deferred inflows of resources – as one way to measure the District's financial health, or *financial position*. Over time, *increases or decreases* in the District's net position are one indicator of whether its *financial health* is improving or deteriorating. However, one will need to consider other non-financial factors such as changes in economic conditions, population growth, zoning and new or changed government legislation, such as changes in Federal and State water quality standards.

#### **Notes to the Basic Financial Statements**

The notes provide additional information that is essential to a full understanding of the data provided in the basic financial statements. The notes to the basic financial statements can be found on pages 12 through 41.

#### **Statements of Net Position**

#### **Condensed Statements of Net Position**

|                                | -  | 2018       | 2017       | Change    |
|--------------------------------|----|------------|------------|-----------|
| Assets:                        |    |            |            |           |
| Current assets                 | \$ | 4,268,396  | 4,228,122  | 40,274    |
| Non-current assets             |    | 590,831    | 742,515    | (151,684) |
| Capital assets, net            | _  | 7,832,940  | 7,871,662  | (38,722)  |
| Total assets                   | _  | 12,692,167 | 12,842,299 | (150,132) |
| Deferred outflows of resources | _  | 296,831    | 216,368    | 80,463    |
| Liabilities:                   |    |            |            |           |
| Current liabilities            |    | 329,966    | 547,267    | (217,301) |
| Non-current liabilities        | -  | 1,632,929  | 1,793,181  | (160,252) |
| Total liabilities              | _  | 1,962,895  | 2,340,448  | (377,553) |
| Deferred inflows of resources  | -  | 25,989     | 42,824     | (16,835)  |
| Net position:                  |    |            |            |           |
| Investment in capital assets   |    | 7,832,940  | 7,871,662  | (38,722)  |
| Unrestricted                   | _  | 3,167,174  | 2,803,733  | 363,441   |
| Total net position             | \$ | 11,000,114 | 10,675,395 | 324,719   |

As noted earlier, net position may serve over time as a useful indicator of a government's financial position. In the case of the District, assets and deferred outflows exceeded liabilities and deferred inflows by \$11,000,114 as of December 31, 2018.

A portion of the District's net position, 71.21% as of December 31, 2018, reflects the District's investment in capital assets net of accumulated depreciation. The District uses these capital assets to provide services to customers within the District's service area; consequently, these assets are *not* available for future spending.

At the end of the fiscal year 2018, the District showed a positive balance in its unrestricted net position of \$3,167,174. See note 9 for the amount of spendable net position that may be utilized in future years.

#### Statements of Revenues, Expenses and Changes in Net Position

#### Condensed Statements of Revenues, Expenses and Changes in Net Position

|  | 2018       | 2017       | Change    |
|--|------------|------------|-----------|
| Revenues:                              |            |            |           |
| Operating revenues \$                  | 3,340,093  | 3,462,452  | (122,359) |
| Non-operating revenues                 | 346,328    | 317,104    | 29,224    |
| <b>Total revenues</b>                  | 3,686,421  | 3,779,556  | (93,135)  |
| Expenses:                              |            |            |           |
| Operating expenses                     | 3,391,217  | 3,396,422  | (5,205)   |
| Non-operating expense                  | -          | 785        | (785)     |
| Depreciation expense                   | 520,380    | 525,947    | (5,567)   |
| <b>Total expenses</b>                  | 3,911,597  | 3,923,154  | (11,557)  |
| Net loss before                        |            |            |           |
| capital contributions                  | (225,176)  | (143,598)  | (81,578)  |
| Capital contributions                  | 217,697    | 291,225    | (73,528)  |
| Change in net position                 | (7,479)    | 147,627    | (155,106) |
| Net position, beginning of year        |            |            |           |
| <ul><li>as previously stated</li></ul> | 10,675,395 | 10,527,768 | 147,627   |
| Prior period adjustment                | 332,198    |            | 332,198   |
| Net position, beginning of year        |            |            |           |
| – as restated                          | 11,007,593 | 10,527,768 | 479,825   |
| Net position, end of year \$           | 11,000,114 | 10,675,395 | 324,719   |

The statements of revenues, expenses and changes in net position show how the District's net position changed during the year. In the case of the District, net position increased 3.04% or \$324,719 to \$11,000,114 as a result of ongoing operations and restatement to net position amounting to \$332,198, related to the implementation of GASB 75 and for an adjustment to the compensated absence liability. (See note 10 for further information).

A closer examination of the sources of changes in net position reveals that:

The District's total revenues decreased 2.46% or \$93,135 to \$3,686,421 from prior year.

The District's operating revenues decreased 3.53% or \$122,359 to \$3,340,093, due primarily to decreases of \$162,473 in water treatment services, \$37,175 in project administrative services, and \$33,865 in water treatment other charges, which were offset by increases of \$62,260 in water treatment operations and maintenance fees and \$25,262 in water consumption sales from the prior year.

The District's non-operating revenues increased 9.22% or \$29,224 to \$346,328, due primarily to increases of \$34,554 in investment earnings and \$13,894 in property taxes, which were offset by a decrease of \$23,244 in other non-operating revenues from the prior year.

The District's total expenses decreased 0.29% or \$11,557 to \$3,911,597.

#### Statements of Revenues, Expenses and Changes in Net Position, continued

The District's operating expenses decreased 0.15% or \$5,205 to \$3,391,217, due primarily to decreases of \$229,176 in salaries and benefits and \$44,535 in source of supply, which were offset by increases of \$116,654 in water treatment costs, \$57,474 in assessments, \$55,989 in transmission and distribution, and \$42,349 in general and administrative expenses from the prior year.

The District's non-operating expenses decreased by 100.00% or \$785 to \$0, due primarily to a loss on disposal of capital assets from the prior year.

The District's depreciation expense decreased 1.06% or \$5,567 to \$520,380, due primarily to the maturing of existing capital assets.

The District's capital contributions decreased 25.25% or \$73,528 to \$217,697, due primarily to decreases of \$76,558 in developer fees from the prior year.

#### **Capital Asset Administration**

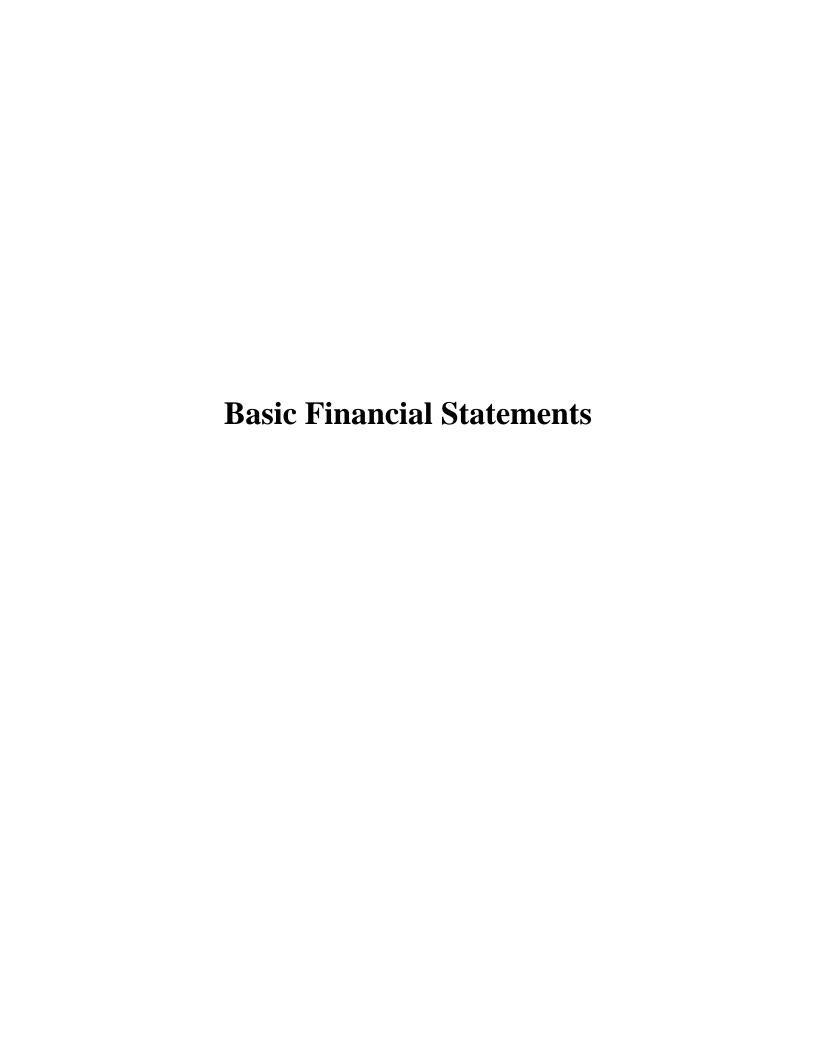
At the end of fiscal year 2018, the District's investment in capital assets amounted to \$7,832,939 (net of accumulated depreciation). This investment in capital assets includes land, construction-in-process, water treatment plant, transmission and distribution, pumps and reservoirs, buildings and structures, equipment, vehicles, and software. See note 5 for further information.

Changes in capital asset amounts for 2018, were as follows:

|                           |    | Balance      |           | Transfers/       | Balance      |
|---------------------------|----|--------------|-----------|------------------|--------------|
|                           | _  | 2017         | Additions | <b>Deletions</b> | 2018         |
| Capital assets:           |    |              |           |                  |              |
| Non-depreciable assets    | \$ | 532,705      | 430,237   | (37,110)         | 925,832      |
| Depreciable assets        |    | 24,453,343   | 88,531    | (30,276)         | 24,511,598   |
| Accumulated depreciation  | _  | (17,114,386) | (520,380) | 30,276           | (17,604,490) |
| Total capital assets, net | \$ | 7,871,662    | (1,612)   | (37,110)         | 7,832,940    |

#### **Requests for Information**

This financial report is designed to provide the District's funding sources, customers, stakeholders and other interested parties with an overview of the District's financial operations and financial condition. Should the reader have questions regarding the information included in this report or wish to request additional financial information, please contact: Greg B. Galindo, General Manager of La Puente Valley County Water District at 112 N. First Street, La Puente, CA 91744 or by phone (626) 330-2126.



#### La Puente Valley County Water District Statement of Net Position December 31, 2018

|   | _            | 2018              |
|---|--------------|-------------------|
| Current assets:   |              |                   |
| Cash and cash equivalents (note 2)                        | \$           | 3,179,613         |
| Accrued interest receivable                               |              | 16,806            |
| Accounts receivable – water sales and services            |              | 324,008           |
| Accounts receivable – other (note 3)                      |              | 354,364           |
| Accounts receivable – property taxes                      |              | 32,668            |
| Materials and supplies inventory                          |              | 90,275            |
| Prepaids Prepaid water rights (note 4)                    |              | 27,109<br>243,553 |
| Total current assets                                      | _            | 4,268,396         |
| Non-current assets:                                       | _            | ,,                |
| Investments (note 2)                                      |              | 356,642           |
| Prepaid water rights (note 4)                             |              | 234,189           |
| Capital assets – not being depreciated (note 5)           |              | 925,832           |
| Capital assets – being depreciated, net (note 5)          |              | 6,907,108         |
| Total non-current assets                                  | _            | 8,423,771         |
| Total assets  | _            | 12,692,167        |
| Deferred outflows of resources:                           | _            |                   |
| Deferred other post-employment benefits outflows (note 7) |              | 87,671            |
| Deferred pension outflows (note 8)                        |              | 209,160           |
| Total deferred outflows of resources                      | _            | 296,831           |
| Current liabilities:                                      | _            |                   |
| Accounts payable and accrued expenses                     |              | 278,589           |
| Developer deposits  |              | 10,257            |
| Customer deposits   |              | 5,085             |
| Long-term liabilities – due in one year:                  |              | 2,003             |
| Compensated absences (note 6)                             |              | 36,035            |
| Total current liabilities                                 | <del>-</del> | 329,966           |
| Non-current liabilities:                                  | _            |                   |
| Long-term liabilities – due in more than one year:        |              |                   |
| Compensated absences (note 6)                             |              | 36,035            |
| Net other post-employment benefits liability (note 7)     |              | 984,488           |
| Net pension liability (note 8)                            | _            | 612,406           |
| Total non-current liabilities                             | _            | 1,632,929         |
| Total liabilities   | _            | 1,962,895         |
| Deferred inflows of resources:                            |              |                   |
| Deferred pension inflows (note 8)                         | _            | 25,989            |
| Total deferred inflows of resources                       | _            | 25,989            |
| Net position: (note 9)                                    |              |                   |
| Net investment in capital assets                          |              | 7,832,940         |
| Unrestricted  |              | 3,167,174         |
| Total net position  | \$ _         | 11,000,114        |

See accompanying notes to the basic financial statements

#### La Puente Valley County Water District Statement of Revenues, Expenses and Changes in Net Position For the Fiscal Year Ended December 31, 2018

|  | 2018      |
|--|-----------|
| Operating revenues:  |           |
| Water operation revenues:  |           |
| •  | 1,279,727 |
| Bi-monthly service charges   | 612,240   |
| Other water service charges  | 30,497    |
| Fire services  | 59,662    |
| Water surplus sales  | 45,028    |
| Total water service charges  | 2,027,154 |
| Facility and service contract revenue: (note 11)                   |           |
| Water treatment services – BPOU                                    | 1,027,275 |
| Water treatment operations and maintenance fees - BPOU             | 75,000    |
| Water treatment other charges – BPOU                               | 12,892    |
| Retail water distribution system management fee - City of Industry | 185,711   |
| Project administrative services – PVOU IZ                          | 12,061    |
| Total facility and service contract revenue                        | 1,312,939 |
| Total operating revenues   | 3,340,093 |
| Operating expenses:  |           |
| Water operation expenses:  |           |
| Source of supply   | 377,335   |
| Transmission and distribution                                      | 340,509   |
| Pumping  | 108,696   |
| Assessments  | 189,588   |
| Water treatment  | 2,947     |
| Customer accounts  | 20,161    |
| General and administrative   | 362,779   |
| Salaries and benefits  | 1,039,559 |
| Total water operation expenses                                     | 2,441,574 |
| Facility and service contract expenses: (note 11)                  |           |
| Water treatment costs – BPOU                                       | 949,643   |
| Total facility and service contract expenses                       | 949,643   |
| Total operating expenses   | 3,391,217 |
| Operating loss before depreciation expense                         | (51,124)  |
| Depreciation expense   | (520,380) |
| Operating loss   | (571,504) |
| Continued on next page   |           |

See accompanying notes to the basic financial statements

#### La Puente Valley County Water District Statement of Revenues, Expenses and Changes in Net Position, continued For the Fiscal Year Ended December 31, 2018

|  | _   | 2018       |
|--|-----|------------|
| Non-operating revenues:                                |     |            |
| Property taxes   | \$  | 244,409    |
| Investment earnings                                    |     | 58,555     |
| Rental revenue (note 12)                               |     | 36,038     |
| Gain from disposition of capital assets                |     | 2,970      |
| Other non-operating revenues                           | _   | 4,356      |
| Total non-operating revenues                           | _   | 346,328    |
| Net loss before capital contributions                  | _   | (225,176)  |
| Capital contributions:                                 |     |            |
| Capital contributions - developer                      |     | 213,160    |
| Developer fees   | _   | 4,537      |
| Total capital contributions                            | _   | 217,697    |
| Change in net position                                 |     | (7,479)    |
| Net position, beginning of year – as previously stated | _   | 10,675,395 |
| Prior period adjustment (note 10)                      | _   | 332,198    |
| Net position, beginning of the year – as restated      | _   | 11,007,593 |
| Net position, end of year                              | \$_ | 11,000,114 |

See accompanying notes to the basic financial statements

#### La Puente Valley County Water District Statement of Cash Flows For the Fiscal Year Ended December 31, 2018

|   | _            | 2018        |
|---|--------------|-------------|
| Cash flows from operating activities:                         |              |             |
| Cash receipts from customers for water sales and services     | \$           | 1,791,492   |
| Cash receipts from facility and service contract revenue      |              | 1,312,939   |
| Cash receipts from others                                     |              | (61,569)    |
| Cash paid to vendors and suppliers for materials and services |              | (1,978,003) |
| Cash paid to employees for salaries and wages                 | -            | (1,657,507) |
| Net cash used in operating activities                         | =            | (592,648)   |
| Cash flows from non-capital financing activities:             |              |             |
| Proceeds from property taxes                                  | _            | 242,607     |
| Net cash provided by non-capital financing activities         | _            | 242,607     |
| Cash flows from capital and related financing activities:     |              |             |
| Acquisition and construction of capital assets                |              | (451,191)   |
| Proceeds from capital contributions                           |              | 217,697     |
| Proceeds from the sale of capital assets                      | -            | 2,970       |
| Net cash used in capital and related financing activities     | <del>-</del> | (230,524)   |
| Cash flows from investing activities:                         |              |             |
| Purchases of investments                                      |              | (100,000)   |
| Proceeds from sale of investments                             |              | 401,732     |
| Interest and investment earnings                              | -            | 200,639     |
| Net cash provided by investing activities                     | _            | 502,371     |
| Net decrease in cash and cash equivalents                     |              | (78,194)    |
| Cash and cash equivalents:                                    |              |             |
| Beginning of year   | _            | 3,257,807   |
| End of year   | \$ _         | 3,179,613   |
| Continued on next page  |              |             |

#### La Puente Valley County Water District Statement of Cash Flows, continued For the Fiscal Year Ended December 31, 2018

|   | 2018      |
|---|-----------|
| Reconciliation of operating loss to net cash  |           |
| provided by operating activities:   |           |
| Operating loss \$   | (571,504) |
| Adjustments to reconcile operating loss to net cash used in operating activities:                 |           |
| Depreciation expense  | 520,380   |
| Rental revenue  | 36,038    |
| Other non-operating revenues  | 4,355     |
| Changes in assets, deferred outflows of resources, liabilities and deferred inflows of resources: |           |
|   |           |
| (Increase)Decrease in assets:   | (2.52)    |
| Accounts receivable – water sales and services  | (352)     |
| Accounts receivable – other   | (101,962) |
| Materials and supplies inventory  | (2,712)   |
| Prepaids  | 6,811     |
| Prepaid water rights  | (8,851)   |
| (Increase)Decrease in deferred outflows of resources:   |           |
| Deferred other post-employment benefits outflows  | (87,671)  |
| Deferred pension outflows   | 7,208     |
| Increase(Decrease) in liabilities:  |           |
| Accounts payable and accrued expenses   | 46,209    |
| Developer deposits  | (237,110) |
| Customer deposits   | 1,800     |
| Compensated absences  | (56,400)  |
| Net other post-employment benefits liability  | (115,950) |
| Net pension liability   | (16,102)  |
| Increase in deferred inflows of resources:  |           |
| Deferred pension inflows  | (16,835)  |
| Total adjustments   | (21,144)  |
| Net cash used in operating activities \$  | (592,648) |

#### (1) Reporting Entity and Summary of Significant Accounting Policies

#### A. Organization and Operations of the Reporting Entity

The La Puente Valley County Water District (District) was incorporated in August 1924, an independent special district, which operates under the authority of Division 12 of the California Water Code. On April 28, 1925, voters approved a general obligation bond issue for \$135,000. Proceeds of the Bonds were used to purchase the Puente City Water Company for \$35,000 and pay for construction of almost five miles of fourteen and sixteen inch water mains extending from Puente Avenue and Francisquito Avenue to the Hudson Street booster plant and from there to the reservoir on the easterly end of Main Street in La Puente. The last of the bonds were retired in 1964. Since inception, the District has grown to encompass some 1,600 acres in Los Angeles County. The District provides water for residential and commercial purposes, as well as operates and maintains the water distribution system for the City of Industry and the operation and maintenance of groundwater treatment for the Baldwin Park Operable Unit area. The District is governed by a five-member board of directors elected within the District's service area.

The criteria used in determining the scope of the financial reporting entity is based on the provisions of Governmental Accounting Statements No. 61, *The Financial Reporting Entity*. The District is the primary governmental unit based on the foundation of a separately elected governing board that is elected by the citizens in a general popular election. Component units are legally separate organizations for which the elected officials of the primary government are financially accountable. The District is financially accountable for a component unit that has substantively the same governing body, and additionally (1) the primary government and the component unit have a financial benefit or burden relationship or (2) management (below the level of the elected officials) of the primary government have operational responsibility for the activities of the component unit.

#### **B.** Basis of Accounting and Measurement Focus

The District reports its activities as an enterprise fund, which is used to account for operations that are financed and operated in a manner similar to a private business enterprise, where the intent of the District is that the costs of providing water to its service area on a continuing basis be financed or recovered primarily through user charges (water sales), water treatment services, capital grants and similar funding. Revenues and expenses are recognized on the full accrual basis of accounting. Revenues are recognized in the accounting period in which they are earned and expenses are recognized in the period incurred, regardless of when the related cash flows take place.

Operating revenues and expenses, such as water sales and water purchases, result from exchange transactions associated with the principal activity of the District. Exchange transactions are those in which each party receives and gives up essentially equal values. Management, administration and depreciation expenses are also considered operating expenses. Other revenues and expenses not included in the above categories are reported as non-operating revenues and expenses.

The District recognizes revenue from water and service charges based on cycle billings preformed bimonthly. The District accrues revenues with respect to water and service sold but not billed at the end of a fiscal period.

#### C. Financial Reporting

The District's basic financial statements have been prepared in conformity with accounting principles generally accepted in the United States of America (GAAP), as applied to enterprise funds. The Governmental Accounting Standards Board (GASB) is the accepted standard-setting body for establishing governmental accounting and financial reporting principles. The District solely operates as a special-purpose government which means it is only engaged in business-type activities; accordingly, activities are reported in the District's proprietary fund.

#### (1) Reporting Entity and Summary of Significant Accounting Policies, continued

#### C. Financial Reporting, continued

The District has adopted the following GASB pronouncements in the current year:

Governmental Accounting Standards Board Statement No. 75

In June 2015, the GASB issued Statement No. 75 – Accounting and Financial Reporting for Postemployment Benefits Other Than Pensions. The objective of this Statement is to improve accounting and financial reporting by state and local governments for postemployment benefits other than pensions (OPEB). It also improves information provided by state and local governmental employers about financial support for OPEB that is provided by other entities.

This Statement replaces the requirements of Statement No. 45, Accounting and Financial Reporting by Employers for Postemployment Benefits Other Than Pensions, as amended, and No. 57, OPEB Measurements by Agent Employers and Agent Multiple-Employer Plans, for OPEB. The provisions of this Statement are effective for financial statements for periods beginning after June 15, 2017. The impact of the implementation of this Statement to the District's financial statements has not been assessed at this time.

Governmental Accounting Standards Board Statement No. 81

In March 2016, the GASB issued Statement No. 81 – *Irrevocable Split-Interest Agreements*. The objective of this Statement is to improve accounting and financial reporting for irrevocable split-interest agreements by providing recognition and measurement guidance for situations in which a government is a beneficiary of the agreement.

This Statement requires that a government that receives resources pursuant to an irrevocable split-interest agreement recognize assets, liabilities, and deferred inflows of resources at the inception of the agreement. Furthermore, this Statement requires that a government recognize assets representing its beneficial interests in irrevocable split-interest agreements that are administered by a third party, if the government controls the present service capacity of the beneficial interests. This Statement requires that a government recognize revenue when the resources become applicable to the reporting period.

The requirements of this Statement are effective for financial statements for periods beginning after December 15, 2016, and should be applied retroactively.

Governmental Accounting Standards Board Statement No. 85

In March 2017, the GASB issued Statement No. 85 – *Omnibus 2017*. The objective of this Statement is to address practice issues that have been identified during implementation and application of certain GASB Statements. This Statement addresses a variety of topics including issues related to blending component units, goodwill, fair value measurement and application, and postemployment benefits (pensions and other post-employment benefits - OPEB).

The provisions of this Statement are effective for reporting periods beginning after June 15, 2017. The impact of the implementation of this Statement to the District's financial statements has not been assessed at this time.

#### (1) Reporting Entity and Summary of Significant Accounting Policies, continued

#### D. Assets, Deferred Outflows, Liabilities, Deferred Inflows and Net Position

#### 1. Use of Estimates

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

#### 2. Cash and Cash Equivalents

Substantially all of the District's cash is invested in interest bearing accounts. The District considers all highly liquid investments with a maturity of three months or less to be cash equivalents.

#### 3. Investments and Investment Policy

The District has adopted an investment policy directing management to deposit funds in financial institutions. Changes in fair value that occur during a fiscal year are recognized as investment income reported for that fiscal year. Investment income includes interest earnings, changes in fair value, and any gains or losses realized upon the liquidation or sale of investments. Investments are to be made in the following areas:

- State of California Local Area Investment Fund (LAIF)
- Certificates-of-deposit

#### 4. Fair Value Measurements

The District categorizes its fair value measurements within the fair value hierarchy established by generally accepted accounting principles. The hierarchy is based on valuation inputs used to measure the fair value of the asset, as follows:

- Level 1 This valuation level is based on quoted prices in active markets for identical assets. The District does not currently hold any investments valued at this level.
- Level 2 This valuation level is based on directly observable and indirectly observable inputs. These inputs are derived principally from or corroborated by observable market data through correlation or market-corroborated inputs. The concept of market-corroborated inputs incorporates observable market data such as interest rates and yield curves that are observable at commonly quoted intervals. The District currently holds certificates of deposit investments valued at this level.
- Level 3 This valuation level is based on unobservable inputs where assumptions are made based on factors such as prepayment rates, probability of defaults, loss severity and other assumptions that are internally generated and cannot be observed in the market. The District does not currently hold any investments valued at this level.

The District's investment in LAIF is valued at amortized cost therefore the District has determined it does not meet fair value measurement criteria.

#### 5. Accounts Receivable

The District extends credit to customers in the normal course of operations. When management deems customer accounts uncollectible, the District uses the direct write-off method for those accounts based on individual customer evaluation and specific circumstances.

#### (1) Reporting Entity and Summary of Significant Accounting Policies, continued

#### D. Assets, Deferred Outflows, Liabilities, Deferred Inflows and Net Position, continued

#### 6. Materials and Supplies Inventory

Materials and supplies inventory consists primarily of water pipe and pipefittings for construction and repair to the District's water treatment and distribution system. Materials and supplies are valued at cost using a weighted average method. Inventory items are charged to expense at the time the items are withdrawn from inventory or consumed.

#### 7. Prepaids and Prepaid Water Rights

Certain payments to vendors reflect costs or deposits applicable to future accounting periods are recorded as prepaid items in the basic financial statements. The cost of prepaid items are recorded as expenditures/expenses when consumed rather than when purchased.

#### 8. Capital Assets

Capital assets acquired and/or constructed are capitalized at historical cost. District policy has set the capitalization threshold for reporting capital assets as follows: (1) \$10,000 for land, plant, buildings and related improvements, (2) \$5,000 for infrastructure, and (3) \$2,000 for vehicles and equipment. Donated assets are recorded at estimated fair market value at the date of donation. Upon retirement or other disposition of capital assets, the cost and related accumulated depreciation are removed from the respective balances and any gains or losses are recognized.

Depreciation is recorded on a straight-line basis over the estimated useful lives of the assets as follows:

| Water treatment plant         | 25 years    |
|-------------------------------|-------------|
| Transmission and distribution | 20-50 years |
| Pumps and reservoirs          | 10-33 years |
| Buildings and structures      | 10 years    |
| Tools and equipment           | 10-30 years |
| Automotive equipment          | 5-7 years   |
| Office equipment and fixtures | 5-10 years  |
| Radio equipment               | 10 years    |
| Software                      | 10 years    |

#### 9. Deferred Outflows of Resources

The statement of net position reports a separate section for deferred outflows of resources. This financial statement element, *deferred outflows of resources*, represents a consumption of resources applicable to future periods and therefore will *not* be recognized as an outflow of resources (expenditure) until that time.

The District has the following items that qualify for reporting in this category:

Post-Employment Benefits Other Than Pensions (OPEB)

- Deferred outflow which is equal to the employer contributions made after the measurement date of the total OPEB liability. This amount will be amortized-in-full against the total OPEB liability in the next fiscal year.
- Deferred outflow for the net difference in projected and actual earnings on investments of the OPEB Plans' fiduciary net position. This amount is amortized over a 5 year period.

#### (1) Reporting Entity and Summary of Significant Accounting Policies, continued

#### D. Assets, Deferred Outflows, Liabilities, Deferred Inflows and Net Position, continued

#### 9. Deferred Outflows of Resources, continued

#### Pensions

- Deferred outflow which is equal to the employer contributions made after the measurement date of the net pension liability. This amount will be amortized-in-full against the net pension liability in the next fiscal year.
- Deferred outflow for the net differences between the actual and expected experience which will be amortized over a closed period equal to the average of the expected remaining service lives of all employees that are provided with pensions through the Plan. In the prior year, this item was reported as a deferred inflow.
- Deferred outflow for the net changes in assumptions which will be amortized over a closed period equal to the average of the expected remaining service lives of all employees that are provided with pensions through the Plan.
- Deferred outflow for the net adjustment due to differences in the changes in proportions of the net pension liability which will be amortized over a closed period equal to the average of the expected remaining service lives of all employees that are provided with pensions through the Plan.
- Deferred outflow for the net difference in projected and actual earnings on investments of the pension Plans' fiduciary net position. This amount is amortized over a 5 year period.

#### 10. Compensated Absences

The District's personnel policies provide for accumulation of vacation and sick leave. Liabilities for vacation and sick leave are recorded when benefits are earned. Cash payment of unused vacation is available to those qualified employees when retired or terminated.

#### 11. Post-Employment Benefits Other Than Pensions (OPEB)

For purposes of measuring the net OPEB liability and deferred outflows/inflows of resources related to OPEB, and OPEB expense, information about the fiduciary net position of the District's OPEB plan (Plan) and additions to/deductions from the Plans' fiduciary net position have been determined on the same basis as they are reported by the Plan. For this purpose, the Plan recognizes benefit payments when due and payable in accordance with the benefit terms.

GASB 75 requires that the reported results must pertain to liability and asset information within certain defined timeframes. At December 31, 2018, the following timeframes were used:

Valuation Date: June 30, 2017Measurement Date: June 30, 2018

• Measurement Period: July 1, 2017 to June 30, 2018

#### 12. Pensions

For purposes of measuring the net pension liability and deferred outflows/inflows of resources related to pensions and pension expense, information about the fiduciary net position of the District's California Public Employees' Retirement System (CalPERS) plans (Plans) and addition to/deduction from the Plans' fiduciary net position have been determined on the same basis as they are reported by CalPERS. For this purpose, benefit payments (including refunds of employee contributions) are recognized when due and payable in accordance with the benefit terms. Investments are reported at fair value.

#### (1) Reporting Entity and Summary of Significant Accounting Policies, continued

#### D. Assets, Deferred Outflows, Liabilities, Deferred Inflows and Net Position, continued

#### 12. Pensions, continued

GASB 68 requires that the reported results must pertain to liability and asset information within certain defined timeframes. For this report, the following timeframes are used:

At December 31, 2018, the following timeframes were used:

Valuation Date: June 30, 2017Measurement Date: June 30, 2018

Measurement Period: July 1, 2017 to June 30, 2018

#### 13. Deferred Inflows of Resources

The statement of net position and the governmental funds balance sheet will sometimes report a separate section for deferred inflows of resources. This financial statement element, *deferred inflows of resources*, represents an acquisition of resources applicable to future periods and therefore will *not* be recognized as an inflow of resources (revenue) until that time.

The District has the following items that qualify for reporting in this category:

#### Pensions

• Deferred inflow for the net differences in actual and proportionate share of employer contribution and net changes in proportion which will be amortized over a closed period equal to the average of the expected remaining service lives of all employees that are provided with pensions through the Plan.

#### 14. Net Position

The financial statements utilize a net position presentation. Net position is categorized as follows:

- Investment in Capital Assets Component of Net Position This component of net position consists of capital assets net of accumulated depreciation.
- Unrestricted Component of Net Position This component of net position is the net amount of the assets, deferred outflows of resources, liabilities, and deferred inflows of resources that are not included in the determination of the investment in capital assets.

#### 15. Property Taxes and Assessments

The County of Los Angeles Assessor's Office assesses all real and personal property within the County each year. The County of Los Angeles Collector's Office bills and collects the District's share of property taxes and assessments. The County of Los Angeles Treasurer's Office remits current and delinquent property tax collections to the District throughout the year. Property tax in California is levied in accordance with Article 13A of the State Constitution at one percent (1%) of countywide assessed valuations.

Property taxes receivable at year-end are related to property taxes collected by the County of Los Angeles, which have not been credited to the District's cash balance as of December 31. The property tax calendar is as follows:

Lien date January 1 Levy date June 30

Due dates November 1 and February 1 Collection dates December 10 and April 10

#### (1) Reporting Entity and Summary of Significant Accounting Policies, continued

#### D. Assets, Deferred Outflows, Liabilities, Deferred Inflows and Net Position, continued

#### 16. Water and Sewer Service Charges

The District recognizes water and sewer services charges based on cycle billings rendered to the customers on a bi-monthly basis.

#### 17. Capital Contributions

Capital contributions represent cash and capital asset additions contributed to the District by property owners or real estate developers desiring services that require capital expenditures or capacity commitment.

#### 18. Budgetary Policies

The District adopts a one year non-appropriated budget for planning, control, and evaluation purposes. Budgetary control and evaluation are affected by comparisons of actual revenues and expenses with planned revenues and expenses for the period. Encumbrance accounting is not used to account for commitments related to unperformed contracts for construction and services.

#### (2) Cash and Investments

Cash and investments as of December 31 are classified in the Statements of Net Position as follows:

|                            | <br>2018        |
|----------------------------|-----------------|
| Cash and cash equivalents  | \$<br>3,179,613 |
| Investments                | <br>356,642     |
| Total cash and investments | \$<br>3,536,255 |

Cash and investments as of December 31 consisted of the following:

|                                      | _  | 2018      |
|--------------------------------------|----|-----------|
| Cash on hand                         | \$ | 300       |
| Deposits with financial institutions |    | 487,488   |
| Investments                          |    | 3,048,467 |
| Total cash and investments           | \$ | 3,536,255 |

#### (2) Cash and Investments, continued

#### Investments Authorized by the California Government Code and the District's Investment Policy

The following table identifies the investment types that are authorized by the District in accordance with the California Government Code (or the District's investment policy, where more restrictive). The table also identifies certain provisions of the California Government Code (or the District's investment policy, where more restrictive) that address interest rate risk, credit risk, and concentration of credit risk. This table does not address investments of debt proceeds held by bond trustees that are governed by the provisions of debt agreements of the District, rather than the general provisions of the California Government Code or the District's investment policy.

|  |           | Maximum        | Maximum       |
|--|-----------|----------------|---------------|
| Authorized                                     | Maximum   | Percentage     | Investment    |
| Investment Type                                | Maturity  | of Portfolio * | in One Issuer |
| State and Local Agency Bonds                   | 5 years   | 100%           | None          |
| U.S. Treasury Obligations                      | 5 years** | 100%           | None          |
| U.S. Government Agency Securities              | 5 years** | 100%           | None          |
| Banker's Acceptances                           | 180 days  | 40%            | 30%           |
| Commercial Paper                               | 270 days  | 25%            | 10%           |
| Negotiable Certificates of Deposit             | 5 years   | 30%            | None          |
| Repurchase agreements                          | 1 year    | 100%           | None          |
| Medium-Term Notes                              | 5 years   | 30%            | None          |
| Mutual Funds                                   | N/A       | 20%            | 10%           |
| Money Market Mutual Funds                      | N/A       | 20%            | 10%           |
| Mortgage Pass-Through Securities               | 5 years   | 20%            | None          |
| California Local Agency Investment Fund (LAIF) | N/A       | 100%           | None          |
| Beneficial Interest of a Joint Power Authority | N/A       | 100%           | None          |

<sup>\*</sup> Excluding amounts held by bond trustee that are not subject to California Government Code.

#### Investment in State Investment Pool

The District is a voluntary participant in the Local Agency Investment Fund (LAIF) that is regulated by the California Government Code under the oversight of the Treasurer of the State of California. The fair value of the District's investment in this pool is reported in the accompanying financial statements at amounts based upon the District's pro-rata share of the fair value provided by LAIF for the entire LAIF portfolio (in relation to the amortized cost of that portfolio). The balance available for withdrawal is based on the accounting records maintained by LAIF, which is recorded on an amortized cost basis.

The pool portfolio is invested in a manner that meets the maturity, quality, diversification and liquidity requirements set forth by GASB 79 for external investments pools that elect to measure, for financial reporting purposes, investments at amortized cost. LAIF does not have any legally binding guarantees of share values. LAIF does not impose liquidity fees or redemption gates on participant withdrawals.

<sup>\*\*</sup> Except when authorized by the District's legislative body in accordance with Government Code Section

#### (2) Cash and Investments, continued

#### Custodial Credit Risk

Custodial credit risk for *deposits* is the risk that, in the event of the failure of a depository financial institution, a government will not be able to recover its deposits or will not be able to recover collateral securities that are in the possession of an outside party. The custodial credit risk for *investments* is the risk that, in the event of the failure of the counterparty (e.g., broker-dealer) to a transaction, a government will not be able to recover the value of its investment or collateral securities that are in the possession of another party. With respect to investments, custodial credit risk generally applies only to direct investments in marketable securities. Custodial credit risk does not apply to a local government's indirect investment in securities through the use of mutual funds or government investment pools (such as LAIF).

The California Government Code and the District's investment policy do not contain legal or policy requirements that would limit the exposure to custodial credit risk for deposits or investments, other than the following provision for deposits: The California Government Code requires that a financial institution secure deposits made by state or local governmental units by pledging securities in an undivided collateral pool held by a depository regulated under state law (unless so waived by the governmental unit). The market value of the pledged securities in the collateral pool must equal at least 110% of the total amount deposited by public agencies. California law also allows financial institutions to secure District deposits by pledging first trust deed mortgage notes having a value of 150% of the secured public deposits. Of the District's bank balances, up to \$250,000 is federally insured. The remaining balance is collateralized in accordance with the Code; however, the collateralized securities are not held in the District's name.

#### Interest Rate Risk

Interest rate risk is the risk that changes in market interest rates will adversely affect the fair value of an investment. Generally, the longer the maturity of an investment, the greater the sensitivity of its fair value to changes in market interest rates. One of the ways that the District manages its exposure to interest rate risk is by purchasing a combination of shorter term and longer term investments and by timing cash flows from maturities so that a portion of the portfolio matures or comes close to maturity evenly over time as necessary to provide requirements for cash flow and liquidity needed for operations. Information about the sensitivity of the fair values of the District's investments to market interest rate fluctuations is provided by the following table that shows the distribution of the District's investments by maturity date:

Investment maturities as of December 31, 2018, were as follows:

|                                     |     |            | Remaining Maturity (in Months) |               |               |
|-------------------------------------|-----|------------|--------------------------------|---------------|---------------|
| Towns days and Thomas               |     | <b>A 4</b> | 12 Months                      | 13 to 24      | 25-60         |
| Investment Type                     |     | Amount     | Or Less                        | <u>Months</u> | <u>Months</u> |
| Local Agency Investment Fund (LAIF) | \$  | 2,691,826  | 2,691,826                      | -             | -             |
| Certificates of Deposit             | _   | 356,641    | 256,958                        | 99,683        |               |
| Total                               | \$_ | 3,048,467  | 2,948,784                      | 99,683        |               |

#### Credit Risk

Generally, credit risk is the risk that an issuer of an investment will not fulfill its obligation to the holder of the investment. This is measured by the assignment of a rating by a nationally recognized statistical rating organization. Presented below is the minimum rating required by (where applicable) the California Government Code, the District's investment policy, or debt agreements, and the actual rating as of the years ended for each investment type.

#### (2) Cash and Investments, continued

Credit ratings as of December 31, 2018, were as follows:

| Investment Type                     |     | Amount    | Minimum<br>Legal<br>Rating |    | Rating as of year-end Not Rated |
|-------------------------------------|-----|-----------|----------------------------|----|---------------------------------|
| Local Agency Investment Fund (LAIF) | \$  | 2,691,826 | N/A                        | \$ | 2,691,826                       |
| Certificates of Deposit             | _   | 356,641   | N/A                        | _  | 356,641                         |
| Total                               | \$_ | 3,048,467 |                            | \$ | 3,048,467                       |

#### Concentration of Credit Risk

The investment policy of the District contains no limitations on the amount that can be invested in any one issuer beyond that stipulated by the California Government Code. There were no investments in any one issuer (other than U.S. Treasury securities, mutual funds, and external investment pools) that represent 5% or more of total District investments.

#### Fair Value Measurements

Investments measured at fair value as of December 31, 2018, on a recurring and non-recurring basis, were as follows:

|                                    |    |           | Fair Value Measurements Using                                 |  |                                       |  |
|------------------------------------|----|-----------|---|--|---------------------------------------|--|
|                                    |    |           | Quoted Prices<br>in Active<br>Markets for<br>Identical Assets | Significant<br>Other<br>Observable<br>Inputs | Significant<br>Unobservable<br>Inputs |  |
| Investment Type                    | _  | Total     | (Level 1)   | (Level 2)                                    | (Level 3)                             |  |
| Certificates of Deposit            | \$ | 356,641   |   | 356,641                                      |                                       |  |
| Investments at Amortized Cost:     |    |           |   |  |                                       |  |
| Local Agency Investment Fund (LAIF | (3 | 2,691,826 |   |  |                                       |  |
| Total                              | \$ | 3,048,467 |   |  |                                       |  |

#### (3) Accounts Receivable – Other

At December 31 accounts receivable – other was comprised of the following balances by vendor:

|   | <br>2018      |
|---|---------------|
| San Gabriel Basin Water Quality Authority | \$<br>236,293 |
| Industry Public Utilities                 | 86,507        |
| Northrop Grumman Systems Corporation      | 16,133        |
| Suburban Water Systems                    | 15,146        |
| City of Industry                          | <br>285       |
| Total accounts receivable – other         | \$<br>354,364 |

#### (4) Prepaid Water Rights

Prepaid water rights at December 31 were as follows:

|    | Balance |           |           | Balance | Current | Long-term |
|----|---------|-----------|-----------|---------|---------|-----------|
| _  | 2017    | Additions | Deletions | 2018    | Portion | Portion   |
| \$ | 468,891 | 243,553   | (234,702) | 477,742 | 243,553 | 234,189   |

On May 7, 2009, the District purchased 2,000 acre feet of untreated cyclic storage water from the Main San Gabriel Basin Watermaster at a cost of \$251.90 per acre-foot. At December 31, 2017, the remaining available water from the initial purchase amounted to \$234,189. At December 31, 2018, the available balance was unchanged from December 31, 2017, therefore the balance is classified as non-current.

On July 1, 2015, the District entered into an agreement for the purchase commitment of leased water production rights for 2016, 2017, and 2018. The available water production rights for lease are determined by Watermaster's Operating Safe Yield, which is typically set in May of each year. The District has agreed to lease the rights at 91% of the price to purchase replenishment water from another governmental agency effective July of each year. The District estimated there are a total of 335.39 acrefeet of water production rights available for lease at a cost of \$699.79 per acre-foot. The balance is expected to be utilized in the following fiscal year and therefore is classified as current. As of December 31, 2018, the District prepaid for the water production rights in the amount of \$243,553. For further information, please see note 16.

#### (5) Capital Assets

#### Construction-In-Progress

The District has been involved in various construction projects throughout the year. The balances of the various construction projects that comprise the construction-in-progress balances at December 31 were as follows:

| <u>-</u>  | 2018    |
|---|---------|
| Recycled water project \$                           | 112,275 |
| Transmission and distribution – Zone 3 improvements | 163,602 |
| Developer project – 747 Del Valle Avenue            | 434,361 |
| Main and 1 <sup>st</sup> street building retrofit   | 4,080   |
| Light truck – vehicle build                         | 28,286  |
| Total construction-in-process \$_                   | 742,604 |

#### (5) Capital Assets, continued

Changes in capital assets for December 31 were as follows:

|                                | _  | Balance<br>2017 | Additions/<br>Transfers | Deletions/<br>Transfers | Balance<br>2018 |
|--------------------------------|----|-----------------|-------------------------|-------------------------|-----------------|
| Non-depreciable assets:        |    |                 |                         |                         |                 |
| Land                           | \$ | 183,228         | -                       | -                       | 183,228         |
| Construction-in-process        | -  | 349,477         | 430,237                 | (37,110)                | 742,604         |
| Total non-depreciable assets   | -  | 532,705         | 430,237                 | (37,110)                | 925,832         |
| Depreciable assets:            |    |                 |                         |                         |                 |
| Water treatment plant          |    | 10,866,325      | -                       | -                       | 10,866,325      |
| Transmission and distribution  |    | 9,386,411       | 88,531                  | -                       | 9,474,942       |
| Pumps and reservoirs           |    | 2,636,944       | -                       | -                       | 2,636,944       |
| Buildings and structures       |    | 503,438         | -                       | -                       | 503,438         |
| Tools and equipment            |    | 628,868         | -                       | -                       | 628,868         |
| Automotive equipment           |    | 344,149         | -                       | (30,276)                | 313,873         |
| Office equipment and fixtures  |    | 49,867          | -                       | -                       | 49,867          |
| Radio equipment                |    | 12,944          | -                       | -                       | 12,944          |
| Software                       | -  | 24,397          |                         |                         | 24,397          |
| Total depreciable assets       |    | 24,453,343      | 88,531                  | (30,276)                | 24,511,598      |
| Accumulated depreciation:      |    |                 |                         |                         |                 |
| Water treatment plant          |    | (8,982,146)     | (155,383)               | -                       | (9,137,529)     |
| Transmission and distribution  |    | (5,743,781)     | (237,578)               | -                       | (5,981,359)     |
| Pumps and reservoirs           |    | (1,214,264)     | (71,337)                | -                       | (1,285,601)     |
| Buildings and structures       |    | (368,025)       | (25,172)                | -                       | (393,197)       |
| Tools and equipment            |    | (506,726)       | (5,794)                 | -                       | (512,520)       |
| Automotive equipment           |    | (248,978)       | (19,792)                | 30,276                  | (238,494)       |
| Office equipment and fixtures  |    | (24,775)        | (4,030)                 | -                       | (28,805)        |
| Radio equipment                |    | (1,294)         | (1,294)                 | -                       | (2,588)         |
| Software                       | -  | (24,397)        |                         |                         | (24,397)        |
| Total accumulated depreciation | -  | (17,114,386)    | (520,380)               | 30,276                  | (17,604,490)    |
| Total depreciable assets, net  | -  | 7,338,957       | (431,849)               |                         | 6,907,108       |
| Total capital assets, net      | \$ | 7,871,662       | (1,612)                 | (37,110)                | 7,832,940       |

#### (6) Compensated Absences

Compensated absences comprise unpaid vacation leave, sick leave and compensating time off which is accrued as earned. The District's liability for compensated absences is determined annually.

Changes in compensated absences for December 31 were as follows:

|    | Balance | Balance |          | Balance | Current | Long-term |
|----|---------|---------|----------|---------|---------|-----------|
| _  | 2017    | Earned  | Taken    | 2018    | Portion | Portion   |
| \$ | 65,820  | 52,547  | (46,297) | 72,070  | 36,035  | 36,035    |

#### (7) Other Post-Employment Benefits (OPEB) Plan

#### General Information about the OPEB Plan

#### Plan Description

The District provides other post-employment benefits (OPEB) to qualified employees who retire from the District and meet the District's vesting requirements. The District participates in CalPERS California Employer's Retiree Benefit Trust Program (CERBT), a Prefunding Plan trust fund intended to perform an essential government function within the meaning of Section 115 of the Internal Revenue Code. Copies of CalPERS CERBT audited financial report may be obtained from their executive Office: 400 P Street, Sacramento, CA 95814. The new reporting requirements for these benefit programs as they pertain to the District are set forth below.

#### Benefits Provided

The District provides post-retirement benefits for certain retired members of the Board of Directors and two retired employees. Effective December 31, 1991, the District began providing these benefits to eligible retired Directors or employees, at age 50 and with at least ten years of continuous service to the District. The benefits include medical, dental and vision insurance coverage. Effective January 9, 2012, the District modified the post-employment benefits for employees hired after November 1, 2011. These employees are eligible for post-employment benefits at age 55 and with at least twenty years of continuous service to the District.

Spouses and surviving spouses are also eligible to receive benefits. Retirees may enroll in any plan available through the ACWA-JPIA medical, dental and vision programs. The contribution requirements of Plan members and the District are established and may be amended by the Board of Directors.

#### Employees Covered by Benefit Terms

Membership in the OPEB plan consisted of the following members as of December 31:

|   | 2018 |
|---|------|
| Active plan members                           | 13   |
| Retirees and beneficiaries receiving benefits | 2    |
| Separated plan members entitled to but not    |      |
| yet receiving benefits                        |      |
| Total Plan membership                         | 15   |

#### **Contributions**

The Plan and its contribution requirements for eligible retired employees of the District are established and may be amended by the Board of Directors. The District pays 100% of the cost of health insurance for retirees under any group plan offered by CalPERS, subject to certain restrictions as determined by the District. The annual contribution is based on the actuarially determined contribution.

As of the fiscal year ended December 31, the contributions were as follows:

|                                   | _   | 2018   |
|-----------------------------------|-----|--------|
| Contributions – employer          | \$_ | 78,596 |
| Total employer paid contributions | \$  | 78,596 |

As of December 31, 2018, employer's pension contributions of \$78,596 were reported as deferred outflows of resources related to contributions subsequent to the measurement date were recognized as a reduction of net OPEB liability in the fiscal year ended December 31, 2018.

#### (7) Other Post-Employment Benefits (OPEB) Plan, continued

#### Net OPEB Liability

The District's net OPEB liability was measured as of June 30, 2018, and the total net liability used to calculate the net OPEB liability was determined by an actuarial valuation as of July 1, 2017. Standard actuarial update procedures were used to project/discount from valuation to measurement dates.

#### Actuarial Assumptions

The net OPEB liability was determined using the following actuarial assumptions, applied to all periods included in the measurement, unless otherwise specified:

| Inflation                   | 2.75 percent   |
|-----------------------------|--|
| Salary increases            | 3.00 percent, per annum, in aggregate  |
| Discount rate               | 6.00 percent, per annum, The discount rate assumes the District continues to fully fund for its retiree health benefits under its current investment strategy. |
| Healthcare cost trend rates | 6.0% HMO & 6.5% PPO decreasing to 5.0% HMO & 5.0% PPO over future periods  |

The long-term expected rate of return on OPEB plan investments was determined using a building block method in which expected future real rates of return (expected returns, net of OPEB plan investment expense and inflation) are developed for each major asset class. These ranges are combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and by adding expected inflation. The target allocation and best estimates of arithmetic real rates of return for each major asset class are summarized in the following table:

| Asset Class - CERBT | Target<br>Allocation | Long-term<br>Expected<br>Real Return |
|---------------------|----------------------|--------------------------------------|
| Global Equity       | 24.0%                | 5.50%                                |
| Global Fixed Income | 39.0%                | 2.35%                                |
| TIPS                | 26.0%                | 1.50%                                |
| Commodities         | 3.0%                 | 1.75%                                |
| REITS               | 8.0%                 | 3.65%                                |
| Total               | 100.0%               |                                      |

#### Discount Rate

The discount rate used to measure the net OPEB liability was 6.00 percent. The projection of cash flows used to determine the discount rate assumed that District contributions will be made at rates equal to the actuarially determined contribution rates.

#### (7) Other Post-Employment Benefits (OPEB) Plan, continued

Changes in the Net OPEB Liability

|                                 | _   | Total OPEB<br>Liability | Fiduciary Net Position | Net OPEB<br>Liability |
|---------------------------------|-----|-------------------------|------------------------|-----------------------|
| Balance at June 30, 2017        | \$_ | 1,671,371               | 679,049                | 992,322               |
| Changes for the year:           |     |                         |                        |                       |
| Service cost                    |     | 81,361                  | -                      | 81,361                |
| Interest                        |     | 104,071                 | -                      | 104,071               |
| Changes in benefit terms        |     | -                       | -                      | -                     |
| Difference between expected     |     |                         |                        |                       |
| and actual experience           |     | -                       | -                      | -                     |
| Changes in assumptions          |     | -                       | -                      | -                     |
| Employer contributions          |     | -                       | 161,432                | (161,432)             |
| Net investment income           |     | -                       | 33,111                 | (33,111)              |
| Benefit payments, including     |     |                         |                        |                       |
| refunds of member contributions |     | (36,432)                | (36,432)               | -                     |
| Administrative expenses         |     | -                       | (378)                  | 378                   |
| Other                           | _   |                         | (899)                  | 899                   |
| Net changes                     | _   | 149,000                 | 156,834                | (7,834)               |
| Balance at June 30, 2018        | \$  | 1,820,371               | 835,883                | 984,488               |

#### Sensitivity of the Net OPEB Liability to Changes in the Discount Rate

The following presents the net OPEB liability of the District, as well as what the District's net OPEB liability would be if it were calculated using a discount rate that is 1-percentage-point lower (5.00 percent) or 1-percentage-point higher (7.00 percent) than the current discount rate:

|                               | Current |           |          |           |
|-------------------------------|---------|-----------|----------|-----------|
|                               |         | 1%        | Discount | 1%        |
|                               | _       | Decrease  | Rate     | Increase  |
|                               | _       | (5.00%)   | (6.00%)  | (7.00%)   |
| District's Net OPEB Liability | \$_     | 1,278,414 | 984,488  | 3 743,734 |

#### (7) Other Post-Employment Benefits (OPEB) Plan, continued

#### Sensitivity of the Net OPEB Liability to Changes in the Healthcare Cost Trend Rate

The following presents the net OPEB liability of the District, as well as what the District's net OPEB liability would be if it were calculated using healthcare cost trend rates that are 1-percentage-point lower (5.00/5.50 decreasing to 4.00/4.00 percent) or 1-percentage-point higher (7.00/7.50 decreasing to 6.00/6.00 percent) than the current healthcare cost trend rates:

|                               |               | Current           |               |
|-------------------------------|---------------|-------------------|---------------|
|                               |               | Healthcare        |               |
|                               |               | <b>Cost Trend</b> |               |
|                               | 1% Decrease   | Rates             | 1% Increase   |
|                               | (5.00% HMO/   | (6.00% HMO/       | (7.00%HMO/    |
|                               | 5.50%PPO      | 6.50%PPO          | 7.50%PPO      |
|                               | decreasing to | decreasing to     | decreasing to |
|                               | 4.00% HMO/    | 5.00%HMO/         | 6.00% HMO/    |
|                               | 4.00%PPO)     | 5.00%PPO)         | 6.00%PPO)     |
| District's Net OPEB Liability | \$ 682,089    | 984,488           | 1,375,522     |

For the year ended December 31, 2018, the District recognized OPEB expense of \$144,523.

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

At December 31, 2018, the District reported no deferred outflows of resources and deferred inflows of resources related to OPEB from the following sources:

| Description  | Deferred Outflows of Resources | Deferred Inflows of Resources |
|--|--------------------------------|-------------------------------|
| OPEB contributions subsequent to the measurement date at June 30, 2018 | \$<br>78,596                   | -                             |
| Differences between expected and actual return on investments          | 9,075                          |                               |
| Total  | \$<br>87,671                   |                               |

#### (7) Other Post-Employment Benefits (OPEB) Plan, continued

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

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

| <b>Actuarially Determined Deferred Outflows and</b> |  |
|---|--|
| (Inflows) - OPEB Plan                               |  |

| Fiscal Year<br>Ending<br>June 30: | Net, Differences<br>between<br>Projected and<br>Actual Return<br>on Investments | Net, Deferred<br>Outflows/<br>(Inflows)<br>of Resources |
|-----------------------------------|---|---|
| 2019                              | \$<br>2,269   | 2,269   |
| 2020                              | 2,269   | 2,269   |
| 2021                              | 2,269   | 2,269   |
| 2022                              | 2,268   | 2,268   |
| 2023                              | -   | -   |
| Thereafter                        |   |   |
| Total                             | \$<br>9,075   | 9,075   |

Schedule of Changes in the District's Net OPEB Liability and Related Ratios

See page 42 for the Required Supplementary Schedule.

#### (8) Defined Benefit Pension Plan

#### Plan Description

All qualified permanent and probationary employees are eligible to participate in the Public Agency Cost-Sharing Multiple-Employer Defined Benefit Pension Plan (Plan) administered by the California Public Employees' Retirement System (CalPERS). The Plan consists of a miscellaneous risk pool and a safety risk pool, which are comprised of individual employer miscellaneous and safety plans, respectively. Benefit provisions under the Plan are established by State statute and the District's resolution. CalPERS issues publicly available reports that include a full description of the pension plan regarding benefit provisions, assumptions and membership information that can be found on the CalPERS website or may be obtained from their executive office at 400 P Street, Sacramento, California 95814.

#### (8) Defined Benefit Pension Plan, continued

#### Benefits Provided

CalPERS provides service retirement and disability benefits, annual cost of living adjustments and death benefits to plan members, who must be public employees and beneficiaries. Benefits are based on years of credited service, equal to one year of full time employment. Members with five years of total service are eligible to retire at age 50 with statutorily reduced benefits. All members are eligible for non-duty disability benefits after 10 years of service. The death benefit is one of the following: the Basic Death Benefit, the 1957 Survivor Benefit, or the Optional Settlement 2W Death Benefit. The cost of living adjustments for each plan are applied as specified by the Public Employees' Retirement Law.

On September 12, 2012, the California Governor signed the California Public Employees' Pension Reform Act of 2013 (PEPRA) into law. PEPRA took effect January 1, 2013. The new legislation closed the District's CalPERS 2.0% at 60 Risk Pool Retirement Plan to new employee entrants effective December 31, 2012. For employees hired prior to January 1, 2013, who are current members of CalPERS or a reciprocal agency as of December 31, 2012 and have not been separated from service from such agency for more than six months, the retirement benefit is 2.0% @ 60 years of age; highest single year of compensation. All other employees hired after January 1, 2013, are eligible for the District's CalPERS 2.0% at 62 Retirement Plan under PEPRA.

The District participates in the Plan's miscellaneous risk pool. The provisions and benefits for the Plan's miscellaneous pool in effect at December 31 are summarized as follows:

|                                      | Miscellaneous Plan |                    |  |
|--------------------------------------|--------------------|--------------------|--|
|                                      | 2018               |                    |  |
|                                      | Prior to           | On or after        |  |
|                                      | January 1,         | January 1,         |  |
| Hire date                            | 2013               | 2013               |  |
| Benefit formula                      | 2.0% @ 60          | 2.0% @ 62          |  |
| Benefit vesting schedule             | 5 years of service | 5 years of service |  |
| Benefit payments                     | monthly for life   | monthly for life   |  |
| Retirement age                       | 50 - 63            | 52 - 67            |  |
| Monthly benefits, as a % of eligible |                    |                    |  |
| compensation                         | 2.0% to 2.5%       | 1.0% to 2.5%       |  |
| Required employee contribution rates |                    |                    |  |
| Six months ended June 30             | 6.900%             | 6.250%             |  |
| Six months ended December 31         | 6.912%             | 6.250%             |  |
| Required employer contribution rates |                    |                    |  |
| Six months ended June 30             | 7.200%             | 6.533%             |  |
| Six months ended December 31         | 7.634%             | 6.842%             |  |

#### **Contributions**

Section 20814(c) of the California Public Employees' Retirement Law requires that the employer contribution rates for all public employers be determined on an annual basis by the actuary and shall be effective on July 1, following notice of a change in the rate. Funding contributions for the Plan are determined annually on an actuarial basis as of June 30, by CalPERS. The actuarially determined rate is the estimated amount necessary to finance the costs of benefits earned by employees during the year, with an additional amount to finance any unfunded accrued liability. The District is required to contribute the difference between the actuarially determined rate and the contribution rate of employees.

#### (8) Defined Benefit Pension Plan, continued

#### Contributions, continued

As of the fiscal year ended December 31, the contributions recognized as part of pension expense for the Plan was as follows:

|   | Miscellaneous<br>Plan |
|---|-----------------------|
|   | 2018                  |
| Contributions – employer \$ Contributions – employee (paid by employer) | 102,758<br>59,804     |
| Total employer paid contributions \$                                    | 162,562               |

#### Net Pension Liability

As of the fiscal year ended December 31 the District reported net pension liabilities for its proportionate share of the net pension liability of the Plan as follows:

|  |      | Miscellaneous |  |
|--|------|---------------|--|
|  | _    | Plan          |  |
|  | _    | 2018          |  |
| Proportionate share of net pension liability | \$ _ | 612,406       |  |

The District's net pension liability for the Plan is measured as the proportionate share of the net pension liability for the miscellaneous risk pool. As of the fiscal year ended December 31, 2018, the net pension liability of the Plan is measured as of June 30, 2018 (the measurement date). The total pension liability for the Plan's miscellaneous risk pool used to calculate the net pension liability was determined by an actuarial valuation as of June 30, 2017 (the valuation date), rolled forward to June 30, 2018, using standard update procedures. The District's proportion of the net pension liability was based on a projection of the District's long-term share of contributions to the pension plan relative to the projected contributions of all participating employers, actuarially determined.

The District's proportionate share of the net pension liability for the Plan's miscellaneous risk pool as of the measurement dates June 30, 2018, was as follows:

| Proportional Share                   | Miscellaneous Plan |
|--------------------------------------|--------------------|
| Measurement Date of June 30, 2017    |                    |
| for the year ended December 31, 2017 | 0.00634%           |
| Measurement Date of June 30, 2018    |                    |
| for the year ended December 31, 2018 | 0.00636%           |
| Change – Increase (Decrease)         | 0.00002%           |

#### (8) Defined Benefit Pension Plan, continued

#### Deferred Outflows/Inflows of Resources Related to Pensions

For the year ended December 31, 2018, the District recognized pension expense of \$44,537.

As of December 31, 2018, the District reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

|   |     | 201                                  | 18                                  |
|---|-----|--------------------------------------|-------------------------------------|
| Description   |     | Deferred<br>Outflows of<br>Resources | Deferred<br>Inflows of<br>Resources |
| Pension contributions subsequent to the measurement date                            | \$  | 70,266                               | -                                   |
| Net differences between actual and expected experience                              |     | 15,501                               | -                                   |
| Net changes in assumptions  |     | 52,706                               | -                                   |
| Net differences between actual contribution and proportionate share of contribution |     | -                                    | (25,989)                            |
| Net adjustment due to differences in proportions of the net pension liability       |     | 67,659                               | -                                   |
| Net differences between projected and actual earnings on plan investments           | _   | 3,028                                |                                     |
| Total   | \$_ | 209,160                              | (25,989)                            |

As of December 31, 2018, the District reported \$70,266 as deferred outflows of resources related to pension contributions subsequent to the measurement date June 30, 2018, and will be/were recognized as a reduction of the net pension liability for the year ended December 31, 2019.

As of December 31 other amounts reported as deferred outflows of resources and deferred inflows of resources related to pensions will be recognized as pension expense as follows:

| 2018         |                            |           |  |  |
|--------------|----------------------------|-----------|--|--|
| Deferred Net |                            |           |  |  |
| Fiscal Year  | ar Outflows/               |           |  |  |
| Ending       | <b>Ending</b> (Inflows) of |           |  |  |
| December 31, | _                          | Resources |  |  |
| 2019         | \$                         | 83,214    |  |  |
| 2020         |                            | 54,117    |  |  |
| 2021         |                            | (17,703)  |  |  |
| 2022         |                            | (6,723)   |  |  |
| 2023         |                            | -         |  |  |
| Thereafter   |                            | -         |  |  |

#### (8) Defined Benefit Pension Plan, continued

#### **Actuarial Assumptions**

The total pension liabilities in the valuation date June 30, 2017, actuarial valuations were determined using the following actuarial assumptions and methods:

Valuation Date June 30, 2017 Measurement Date June 30, 2018

Actuarial cost method Entry Age Normal in accordance with the requirements of

GASB Statement No. 68

Actuarial assumptions:

Discount rate 7.15% Inflation 2.50%

Salary increases Varies by Entry Age and Service

Mortality Rate Table\* Derived using CalPERS' Membership Data for all Funds
Post Retirement Benefit Contract COLA up to 2.50% until Purchasing Power

Protection Allowance Floor on Purchasing Power applies,

2.50% thereafter

#### Discount Rate

At the measurement dates, December 31, 2018, the discount rate used to measure the total pension liability was 7.15% for the Plan. The discount rate reflects the long-term expected rate of return for the Plan net of investment expenses and without reduction for administrative expenses. For the Plan, the crossover test was performed for a miscellaneous agent plan and a safety agent plan selected as being more at risk of failing the crossover test and resulting in a discount rate that would be different from the long-term expected rate of return on pension investments. Based on the testing of the plans, the tests revealed the assets would not run out. Therefore the long-term expected rate of return on pension plan investments was applied to all periods of projected benefit payments to determine the total pension liability for PERF C. The crossover test results can be found on CalPERS' website.

The long-term expected rate of return on pension plan investments was determined using a building-block method in which expected future real rates of return (expected returns, net of pension plan investment expense and inflation) are developed for each major asset class.

In determining the long-term expected rate of return, CalPERS took into account both short-term and long-term market return expectations as well as the expected pension fund cash flows. Using historical returns of all of the funds' asset classes, expected compound (geometric) returns were calculated over the short-term (first 10 years) and the long-term (11+ years) using a building-block approach. Using the expected nominal returns for both short-term and long-term, the present value of benefits was calculated for each fund. The expected rate of return was set by calculating the rounded single equivalent expected return that arrived at the same present value of benefits for cash flows as the one calculated using both short-term and long-term returns. The expected rate of return was then set to equal to the single equivalent rate calculated above and adjusted to account for assumed administrative expenses.

<sup>\*</sup> The mortality table used above was developed based on CalPERS' specific data. The table includes 20 years of mortality improvements using Society of Actuaries Scale BB. For more details on this table, please refer to the 2014 Experience Study report. Further details of the Experience Study can be found on the CalPERS website.

#### (8) Defined Benefit Pension Plan, continued

The table below reflects the long-term expected real rate of return by asset class. The rate of return was calculated using the capital market assumptions applied to determine the discount rate and asset allocation. These rates of return are net of administrative expenses.

As of December 31, 2018, the target allocation and the long-term expected real rate of return by asset class is as follows:

| Asset Class         | Target Allocation | Real Return Years 1-10 | Real Return<br>Year 11+ |
|---------------------|-------------------|------------------------|-------------------------|
| Global Equity       | 50.0%             | 4.80%                  | 5.98%                   |
| Global Fixed Income | 28.0              | 1.00                   | 2.62                    |
| Inflation Sensitive | 0.0               | 0.77                   | 1.81                    |
| Private Equity      | 8.0               | 6.30                   | 7.23                    |
| Real Asset          | 13.0              | 3.75                   | 4.93                    |
| Liquidity           | 1.0               | 0.00                   | (0.92)                  |
| Total               | 100.0%            |                        |                         |

#### Sensitivity of the Proportionate Share of the Net Pension Liability to Changes in the Discount Rate

The following presents the District's proportionate share of the net pension liability for the Plan, calculated using the discount rate for the Plan, 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 one-percentage point lower or one-percentage point higher than the current rate.

As of December 31, 2018, the District's net pension liability at the current discount rate, using a discount rate that is one-percentage point lower, and using a discount rate that is one-percentage point higher, is as follows:

|                                  |      | Current                 |                      |                    |
|----------------------------------|------|-------------------------|----------------------|--------------------|
|                                  |      | Discount Discount Disco |                      |                    |
|                                  |      | Rate - 1%<br>6.15%      | <b>Rate</b><br>7.15% | Rate + 1%<br>8.15% |
|                                  | _    | 0.13 /0                 | 7.13 /0              | 0.13 /0            |
| District's Net Pension Liability | \$ _ | 1,092,689               | 612,406              | 215,940            |

#### Pension Plan Fiduciary Net Position

Detailed information about the pension plan's fiduciary net position is available in the separately issued CalPERS financial reports. See pages 43 and 44 for the Required Supplementary Information.

#### Payable to the Pension Plan

At December 31, 2018 the District reported \$0 in payables for the outstanding amount of contribution to the pension plan.

#### (9) Net Position

As of December 31 the calculation of net position is as follows:

|  | 2018             |
|--|------------------|
| Investment in capital assets:                    |                  |
| Capital assets – not being depreciated           | \$<br>925,832    |
| Capital assets - being depreciated, net          | 6,907,108        |
| Total investment in capital assets               | 7,832,940        |
| Unrestricted net position:                       |                  |
| Non-spendable net position:                      |                  |
| Materials and supplies inventory                 | 90,275           |
| Prepaids   | 27,109           |
| Prepaid water rights - current                   | 243,553          |
| Prepaid water rights – long-term                 | 234,189          |
| Total non-spendable net position                 | 595,126          |
| Spendable net position is designated as follows: |                  |
| Capital reserve                                  | 875,000          |
| Operating reserve                                | 317,387          |
| Emergency reserve                                | 200,000          |
| Unrestricted                                     | 1,179,661        |
| Total spendable net position                     | 2,572,048        |
| Total unrestricted net position                  | 3,167,174        |
| Total net position                               | \$<br>11,000,114 |

#### (10) Adjustment to Net Position

#### Other Post-employment Benefits (OPEB) - GASB 75 Implementation

In fiscal year 2018, the District implemented GASB pronouncements 74 and 75 to recognize its net other post-employment benefits (OPEB) liability. As a result of the implementation, the District recognized the OPEB liability and recorded a prior period adjustment, an increase to net position, of \$416,907 at January 1, 2018.

#### Compensated Absence Liability Calculation

In fiscal year 2018, the District determined that the calculation for the compensated absence liability did not consider that the cash-out value of sick leave is 50% of any hours above the limit of 400 hours if full-time and 48 hours if part-time. As a result, the District recorded a prior period adjustment, an increase to net position, of \$62,650 at January 1, 2018.

| Net position at January 1, 2018, as previously stated  | \$_ | 10,675,395        |
|--|-----|-------------------|
| Effect of adjustment to record net OPEB liability<br>Effect of adjustment to adjust compensated absences | _   | 269,548<br>62,650 |
| Total adjustment to net position   | _   | 332,198           |
| Net position at January 1, 2018, as restated   | \$  | 11,007,593        |

#### (11) Facility and Service Contract Revenue

#### Water Treatment Services – Baldwin Park Operable Unit (BPOU)

On March 29, 2002, the District entered into the Baldwin Park Operable Unit (BPOU) Project Agreement to address the contamination of groundwater in the San Gabriel Valley Superfund Sites. In the agreement, the United States Environmental Protection Agency (EPA) named certain entities as potentially responsible parties (PRPs) and local water agencies (Water Entities) from which the District is included.

The Water Entities filed lawsuits against the PRPs for costs allegedly incurred in meeting their water supply and distribution needs and for claims for damages allegedly suffered as a result of the involuntary conversion of their property and rights due to contamination of the groundwater and water supply wells in the BPOU area. In the lawsuits, the Water Entities claim a taking of and damage to their property and rights by the PRPs. The PRPs dispute these claims.

While disputing the Water Entities' claims, and without admitting or acknowledging any fault or liability, the PRPs settled the Water Entities' lawsuits and claims by entering into a settlement agreement to fund the reasonable and necessary costs of design, construction, operation, maintenance and management of groundwater extraction, treatment and distribution facilities within the BPOU area. In addition, the PRPs agreed to pay certain other compensation for the purpose of settling the lawsuits brought, claims made, and proceedings initiated (and imminently to be initiated) against the PRPs.

As part of this settlement agreement, the La Puente Valley County Water District received reimbursement for the costs related to the construction of extraction, treatment and distribution facilities. In addition to the reimbursements of these capital costs, the District will receive an amount on an annual basis for reimbursement for operations and maintenance expenses. At December 31, 2018, the District reported water treatment service revenue and related water treatment costs of \$1,027,275 and \$949,643, respectively.

#### Retail Water Distribution System Management Fee - City of Industry

On March 1, 2004, the District has entered into a 10-year operation and management agreement with the City of Industry wherein the District will operate, maintain and manage the portable water distribution system (the system) owned by the City of Industry. Under the agreement, the District will perform all routine and preventive maintenance and repair of the system's facilities as necessary for the efficient operation of the system. The District will also be responsible for managing contractual arrangements for the exchange of water supplies between the District's water system and the system, and performs all billings, collections, disbursements, accounting and record-keeping functions related to the system.

The system consists of approximately three wells and other production facilities, 30,000 feet of pipeline, three storage tanks and four booster pump stations and other related water storage and distribution facilities.

On October 14, 2010, the agreement was amended to extend the service period to February 28, 2024.

Under terms of the agreement, the District will receive an initial annual management fee of \$175,000 per year on a quarterly basis increasing at a rate of 2% per year thereafter. As of December 31, 2018 the District reported retail water distribution system management fee revenue of \$185,711.

#### Water Treatment Project and Services – Puente Valley Operable Unit Intermediate Zone (PVOU IZ)

On October 8, 2014, the District entered into an interim participation agreement with the Puente Basin Water Agency (PBWA) and Northrop Grumman Systems Corporation (Northrop Grumman), named as a potentially responsible party by the United State Environmental Protection Agency, for the clean-up of groundwater from the Puente Valley Operable Unit Intermediate Zone (PVOU IZ) in the Main San Gabriel Groundwater Basin.

#### (11) Facility and Service Contract Revenue, continued

### Water Treatment Project and Services – Puente Valley Operable Unit Intermediate Zone (PVOU IZ), continued

Northrop Grumman shall retain responsibility for managing extraction of the impacted groundwater, satisfying regulatory requirements for remediation, auditing all contracts, and paying all reasonable costs for the remediation of the impacted groundwater. Northrop Grumman has developed plans to remediate the contaminated groundwater through a system comprised of groundwater extraction wells, collection pipelines and treatment plant for which it will retain the custody of. The District has agreed to support and coordinate with Northrop Grumman on necessary permits, government approvals and construction of the Project. As of December 31, 2018, Northrop Grumman had completed its planning and design phase of the PVOU IZ project and construction has begun.

The end users of the treated groundwater were originally planned to be the District and the PBWA. However, due to impacts from the PVOU IZ groundwater contamination to a well owned by neighboring water purveyor, Suburban Water Systems (SWS), the end user of the treated groundwater has changed to the District and SWS. In order to deliver the treated groundwater to the District and SWS, construction of certain water system improvements is required.

The District is responsible for the permitting, designing and constructing of the improvements required for the District to receive water from the treatment plant. This includes interconnections at Hudson Avenue and an upgrade of a 16-inch interconnection at Industry Hills Pumps Station No. 1 between the District and Industry Public Utilities. These necessary improvements will be reimbursed by Northrop Grumman. As of December 31, 2018, these improvements are in the planning phase and construction has not yet begun.

Once construction is complete the District will be responsible for staffing and operating the treatment plant to meet all applicable drinking water standards, as well as for delivering the finished water to end users. All District labor and administrative costs associated with the operation of the Treatment Plant will be reimbursed or paid for within an Operation and Management Fee to be negotiated between Northrop Grumman and the District. As of December 31, 2018, agreements with Northrop Grumman and SWS have been entered into as of the date of these financial statements.

At December 31, 2018, the District reported project administrative service revenue of \$12,061.

#### (12) Rental Revenue

The District owns property adjacent to its District administration building on Main Street in La Puente, California. On March 19, 2014, the District signed an agreement to lease the property site. The term of the agreement calls for monthly payments ranging from \$2,688 to \$3,507 for the period beginning April 1, 2014 through March 31, 2024. As of December 31, 2018, rental revenue collected was \$36,038.

As of December 31, 2018, future minimum rental payments are due as follows:

Fiscal Voor

| riscai Teai  |               |
|--------------|---------------|
| Ending       |               |
| December 31, | Amount        |
| 2019         | \$<br>37,119  |
| 2020         | 38,233        |
| 2021         | 39,380        |
| 2022         | 40,562        |
| 2023         | 41,778        |
| Thereafter   | 10,521        |
|              | \$<br>207,593 |
|              |               |

#### (13) Deferred Compensation Plan

For the benefit of its employees, the District participates in a 457 Deferred Compensation Program (Program) administered by Lincoln Financial. The purpose of this program is to provide deferred compensation for public employees that elect to participate in the Program. Generally, eligible employees may defer receipt of a portion of their salary until termination, retirement, death, or unforeseen emergency. Until the funds are paid or otherwise made available to the employee, the employee is not obligated to report the deferred salary for income tax purposes.

Federal law requires deferred compensation assets to be held in trust for the exclusive benefit of the participants. Accordingly, the District is in compliance with this legislation. Therefore, these assets are not the legal property of the District, and are not subject to claims of the District's general creditors. As of December 31, 2018 the market value of all plan assets held in trust by the District plan amounted to \$539,824.

The District has implemented GASB Statement No. 32, Accounting for Financial Reporting for Internal Revenue code Section 457 Deferred Compensation Plans. Since the District has little administrative involvement and does not perform the investing function of this plan, the assets and related liabilities are not shown on the Statements of Net Position.

#### (14) Risk Management

The District is exposed to various risks of loss related to torts, theft of, damage to and destruction of assets; errors and omissions; injuries to employees; and natural disasters. The District is a member of the Association of California Water Agencies/Joint Powers Insurance Authority (JPIA), an intergovernmental risk sharing joint powers authority created to provide self-insurance programs for California water agencies. The role of the JPIA is to arrange and administer pooled coverage–programs where loss is retained and shared among its member agencies, and to purchase excess or specialty-insurance coverage above retained limits. At December 31, 2018, the District participated in the liability, property programs, and workers' compensation programs of the JPIA as follows:

• General and auto liability, public officials and employees' errors and omissions: The JPIAs total risk financing retained limits of \$5,000,000 per occurrence. The JPIA purchases additional excess coverage layers: up to \$60 million for general, auto and public officials' liability, which increases the limits of coverage noted above.

In addition to the coverage described above, the District also has the following coverage:

- Employee dishonesty coverage: The JPIA provides self-retained limit up to \$100,000 subject to a \$1,000 deductible per loss. The District has purchased excess coverage for an additional \$1,000,000 per loss, subject to a \$100,000 deductible. Coverage includes public employee dishonesty, forgery or alteration, computer fraud, and faithful performance.
- Property loss is paid at the replacement cost for property on file, if replaced within two years after the loss, otherwise paid on an actual cash value basis, to a combined total of \$150 million per occurrence, subject to a \$1,000 deductible per occurrence. Mobile equipment is replaced at actual cash value subject to a \$1,000 deductible per occurrence. Scheduled vehicles covered for comprehensive and collision, actual cash value basis subject to \$500 deductible per occurrence.
- Boiler and machinery coverage for the replacement cost up to \$100 million per occurrence, subject to various deductibles depending on the type of equipment.
- Workers' compensation coverage for all work related injuries/illnesses covered by California law.
  The JPIA has a pooled limit of \$2,000,000 and has purchased additional excess coverage which
  increase coverage limit from \$2,000,000 to up to statutory limit as established by the State of
  California and Employer's Liability limit is increased \$4,000,000 each incident.

#### (14) Risk Management, continued

Settled claims have not exceeded any of the coverage amounts in any of the last three fiscal years and there were no reductions in the District's insurance coverage during the years ending December 31, 2018, 2017, and 2016. Liabilities are recorded when it is probable that a loss has been incurred and the amount of the loss can be reasonably estimated net of the respective insurance coverage. Liabilities include an amount for claims that have been incurred but not reported (IBNR). There were no IBNR claims payable as of December 31, 2018, 2017, and 2016, respectively.

#### (15) Governmental Accounting Standards Board Statements Issued, Not Yet Effective

The Governmental Accounting Standards Board (GASB) has issued several pronouncements prior to the report date, that have effective dates that may impact future financial presentations.

#### Governmental Accounting Standards Board Statement No. 83

In November 2016, the GASB issued Statement No. 83 – Certain Asset Retirement Obligations. This Statement (1) addresses accounting and financial reporting for certain asset retirement obligations (AROs), (2) establishes criteria for determining the timing and pattern of recognition of a liability and a corresponding deferred outflow of resources for AROs, (3) requires that recognition occur when the liability is both incurred and reasonably estimable, (4) requires the measurement of an ARO to be based on the best estimate of the current value of outlays expected to be incurred, (5) requires the current value of a government's AROs to be adjusted for the effects of general inflation or deflation at least annually, and (6) and requires disclosure of information about the nature of a government's AROs, the methods and assumptions used for the estimates of the liabilities, and the estimated remaining useful life of the associated tangible capital assets.

The provisions of this Statement are effective for reporting periods beginning after June 15, 2018. The impact of the implementation of this Statement to the District's financial statements has not been assessed at this time.

#### Governmental Accounting Standards Board Statement No. 84

In January 2017, the GASB issued Statement No. 84 – *Fiduciary Activities*. The objective of this Statement is to improve guidance regarding the identification of fiduciary activities for accounting and financial reporting purposes and how those activities should be reported.

This Statement establishes criteria for identifying fiduciary activities of all state and local governments. The focus of the criteria generally is on (1) whether a government is controlling the assets of the fiduciary activity and (2) the beneficiaries with whom a fiduciary relationship exists. Separate criteria are included to identify fiduciary component units and postemployment benefit arrangements that are fiduciary activities.

This Statement describes four fiduciary funds that should be reported, if applicable: (1) pension (and other employee benefit) trust funds, (2) investment trust funds, (3) private-purpose trust funds, and (4) custodial funds. Custodial funds generally should report fiduciary activities that are not held in a trust or equivalent arrangement that meets specific criteria.

The requirements of this Statement are effective for reporting periods beginning after December 15, 2018. Earlier application is encouraged.

#### Governmental Accounting Standards Board Statement No. 86

In May 2017, the GASB issued Statement No. 86 – Certain Debt Extinguishment Issues. The primary objective of this Statement is to improve consistency in accounting and financial reporting for insubstance defeasance of debt by providing guidance for transactions in which cash and other monetary assets acquired with only existing resources—resources other than the proceeds of refunding debt—are placed in an irrevocable trust for the sole purpose of extinguishing debt.

#### (15) Governmental Accounting Standards Board Statements Issued, Not Yet Effective

#### Governmental Accounting Standards Board Statement No. 86, continued

This Statement also improves accounting and financial reporting for prepaid insurance on debt that is extinguished and notes to financial statements for debt that is defeased in substance.

The requirements of this Statement are effective for reporting periods beginning after June 15, 2017. Earlier application is encouraged.

#### Governmental Accounting Standards Board Statement No. 87

In June 2017, the GASB issued Statement No. 87 – *Leases*. The objective of this Statement is to better meet the information needs of financial statement users by improving accounting and financial reporting for leases by governments. This Statement increases the usefulness of governments' financial statements by requiring recognition of certain lease assets and liabilities for leases that previously were classified as operating leases and recognized as inflows of resources or outflows of resources based on the payment provisions of the contract. It establishes a single model for lease accounting based on the foundational principle that leases are financings of the right to use an underlying asset. Under this Statement, a lessee is required to recognize a lease liability and an intangible right-to-use lease asset, and a lessor is required to recognize a lease receivable and a deferred inflow of resources, thereby enhancing the relevance and consistency of information about governments' leasing activities.

The requirements of this Statement are effective for reporting periods beginning after December 15, 2019. Earlier application is encouraged.

#### Governmental Accounting Standards Board Statement No. 88

In April 2018, the GASB issued Statement No. 88 – Certain Disclosures Related to Debt, including Direct Borrowings and Direct Placements. The objective of this Statement is to improve the information that is disclosed in notes to government financial statements related to debt, including direct borrowings and direct placements. It also clarifies which liabilities governments should include when disclosing information related to debt.

This Statement defines debt for purposes of disclosure in notes to financial statements as a liability that arises from a contractual obligation to pay cash (or other assets that may be used in lieu of cash) in one or more payments to settle an amount that is fixed at the date the contractual obligation is established.

This Statement requires that additional essential information related to debt be disclosed in notes to financial statements, including unused lines of credit; assets pledged as collateral for the debt; and terms specified in debt agreements related to significant events of default with finance-related consequences, significant termination events with finance-related consequences, and significant subjective acceleration clauses.

For notes to financial statements related to debt, this Statement also requires that existing and additional information be provided for direct borrowings and direct placements of debt separately from other debt.

The requirements of this Statement are effective for reporting periods beginning after June 15, 2018. Earlier application is encouraged. The impact of the implementation of this Statement to the District's financial statements has not been assessed at this time.

#### Governmental Accounting Standards Board Statement No. 89

In June 2018, the GASB issued Statement No. 89 – Accounting for Interest Cost Incurred before the End of a Construction Period. The objectives of this Statement are (1) to enhance the relevance and comparability of information about capital assets and the cost of borrowing for a reporting period and (2) to simplify accounting for interest cost incurred before the end of a construction period.

#### (15) Governmental Accounting Standards Board Statements Issued, Not Yet Effective

#### Governmental Accounting Standards Board Statement No. 89, continued

This Statement establishes accounting requirements for interest cost incurred before the end of a construction period. Such interest cost includes all interest that previously was accounted for in accordance with the requirements of paragraphs 5–22 of Statement No. 62, Codification of Accounting and Financial Reporting Guidance Contained in Pre-November 30, 1989 FASB and AICPA Pronouncements, which are superseded by this Statement. This Statement requires that interest cost incurred before the end of a construction period be recognized as an expense in the period in which the cost is incurred for financial statements prepared using the economic resources measurement focus. As a result, interest cost incurred before the end of a construction period will not be included in the historical cost of a capital asset reported in a business-type activity or enterprise fund.

This Statement also reiterates that in financial statements prepared using the current financial resources measurement focus, interest cost incurred before the end of a construction period should be recognized as an expenditure on a basis consistent with governmental fund accounting principles.

The requirements of this Statement are effective for reporting periods beginning after December 15, 2019. Earlier application is encouraged. The requirements of this Statement should be applied prospectively. The impact of the implementation of this Statement to the District's financial statements has not been assessed at this time.

#### Governmental Accounting Standards Board Statement No. 90

In August 2018, the GASB issued Statement No. 90 – Majority Equity Interests—an amendment of GASB Statements No. 14 and No. 61. The primary objectives of this Statement are to improve the consistency and comparability of reporting a government's majority equity interest in a legally separate organization and to improve the relevance of financial statement information for certain component units. It defines a majority equity interest and specifies that a majority equity interest in a legally separate organization should be reported as an investment if a government's holding of the equity interest meets the definition of an investment. A majority equity interest that meets the definition of an investment should be measured using the equity method, unless it is held by a special-purpose government engaged only in fiduciary activities, a fiduciary fund, or an endowment (including permanent and term endowments) or permanent fund. Those governments and funds should measure the majority equity interest at fair value.

For all other holdings of a majority equity interest in a legally separate organization, a government should report the legally separate organization as a component unit, and the government or fund that holds the equity interest should report an asset related to the majority equity interest using the equity method. This Statement establishes that ownership of a majority equity interest in a legally separate organization results in the government being financially accountable for the legally separate organization and, therefore, the government should report that organization as a component unit.

This Statement also requires that a component unit in which a government has a 100 percent equity interest account for its assets, deferred outflows of resources, liabilities, and deferred inflows of resources at acquisition value at the date the government acquired a 100 percent equity interest in the component unit. Transactions presented in flows statements of the component unit in that circumstance should include only transactions that occurred subsequent to the acquisition

The requirements of this Statement are effective for reporting periods beginning after December 15, 2018. Earlier application is encouraged. The requirements should be applied retroactively, except for the provisions related to (1) reporting a majority equity interest in a component unit and (2) reporting a component unit if the government acquires a 100 percent equity interest. Those provisions should be applied on a prospective basis. The impact of the implementation of this Statement to the District's financial statements has not been assessed at this time.

#### (16) Commitments and Contingencies

#### Water Rights Purchase Commitment

On July 1, 2015, the District entered into an agreement purchase commitment of leased water production rights for water production years 2016, 2017 and 2018. The available water production rights for lease are determined by the Watermaster's Operating Safe Yield, which is typically set in May of each year. The District has agreed to lease the rights at 91% of the price to purchase replenishment water from another governmental agency effective July of each year. The District estimates there will be 335.39 acre-feet of water production rights available for lease at an estimated purchase price of \$699.79 per acre-foot.

As of December 31, 2018, the District prepaid for the 2018 water rights as described in note 4. As of December 31, 2018, remaining purchase commitment balance of estimated water production rights for the 2018 water production year is \$243,553.

#### Recycled Water Project

On November 1, 2015, the District entered into a memorandum of understanding (MOU) with Upper San Gabriel Valley Municipal Water District (Upper District), a wholesale provider of recycled water, to facilitate the establishment and expansion of the District's recycled water service area. The term of this MOU is for 25 years commencing on November 1, 2015 and concluding October 31, 2040. Under the MOU, the District will own, operate and maintain the recycled water assets comprised of a pump station and recycled water lines (Project).

The District is funding the Project in its entirety, supplemented by any and all available financial assistance and grant funding, except for the design phase of the Project which will be completed by the Upper District. In addition, the Upper District will prepare and submit for financial assistance from Metropolitan Water District's Local Resource Program and grant funding from Proposition 84 to offset the District's capital cost of the Project. Terms of the agreement call for the District to reimburse Upper District for 50% of the final design cost.

Once the recycled water plant is complete, Upper District has agreed to sell recycled water to the District at Upper District's cost from Los Angeles County Sanitation District, plus 80% of Upper District's surcharge, not including the cost of imported water to Upper District.

As of December 31, 2018, the Project is completed its design phase and construction has not yet begun.

#### **Construction Contracts**

The District has a variety of agreements with private parties relating to the installation, improvement or modification of water facilities and distribution systems within its service area. The financing of such construction contracts is being provided primarily from the District's replacement reserves and advances for construction.

#### **Grant Awards**

Grant funds received by the District are subject to audit by the grantor agencies. Such audit could lead to requests for reimbursements to the grantor agencies for expenditures disallowed under terms of the grant. Management of the District believes that such disallowances, if any, would not be significant.

#### Litigation

In the ordinary course of operations, the District is subject to claims and litigation from outside parties. Nevertheless, after consultation with legal counsel, the District believes that these actions, when finally concluded and determined, are not likely to have a material adverse effect on the District's financial position, results of operations, or cash flows.

## **Required Supplementary Information**

# La Puente Valley County Water District Schedule of Changes in the District's Net OPEB Liability and Related Ratios As of June 30, 2018 Last Ten Years\*

|   | _  | 2018      |
|---|----|-----------|
| Total OPEB Liability  |    |           |
| Service cost  | \$ | 81,361    |
| Interest  |    | 104,071   |
| Changes in benefit terms  |    | -         |
| Differences in expected and actual experience                           |    | -         |
| Changes in assumptions  |    | -         |
| Benefit payments  | _  | (36,432)  |
| Net change in total OPEB liability                                      |    | 149,000   |
| Total OPEB liability - beginning  | _  | 1,671,371 |
| Total OPEB liability – ending   | \$ | 1,820,371 |
| Plan Fiduciary Net Position   |    |           |
| Contributions employer  | \$ | 161,432   |
| Net investment income   |    | 33,111    |
| Benefit payments  |    | (36,432)  |
| Administrative expenses   |    | (378)     |
| Other   | _  | (899)     |
| Net change in plan fiduciary net position                               |    | 156,834   |
| Plan fiduciary net position - beginning                                 | _  | 679,049   |
| Plan fiduciary net position - ending                                    | _  | 835,883   |
| Net OPEB liability – ending   | \$ | 984,488   |
| Plan fiduciary net position as a percentage of the total OPEB liability |    | 45.92%    |
| Covered payroll   | \$ | 1,059,000 |
| Net OPEB liability as a percentage of covered payroll                   |    | 92.96%    |

#### **Notes:**

<sup>\*</sup> Historical information presented above follows the measurement periods for which GASB 74 & 75 were applicable. The fiscal year ended December 31, 2018, (valuation date of June 30, 2017 for the measurement date of June 30, 2018) was the first year of implementation required by GASB 74 & 75, therefore only one year is shown.

# La Puente Valley County Water District District's Proportionate Share of the Net Pension Liability As of December 31, 2018 Last Ten Years\*

|   | Measurement Date |               |               |                      |               |               |  |
|---|------------------|---------------|---------------|----------------------|---------------|---------------|--|
| Description   |                  | June 30, 2017 | June 30, 2016 | <b>June 30, 2015</b> | June 30, 2014 | June 30, 2013 |  |
| District's proportion of the net pension liability  |                  | 0.00653%      | 0.00634%      | 0.00596%             | 0.00490%      | 0.00673%      |  |
| District's proportionate share of the net pension liability   | \$               | 612,406       | 628,508       | 515,576              | 336,132       | 418,940       |  |
| District's covered-employee payroll   | \$               | 1,005,625     | 971,214       | 842,275              | 878,289       | 788,280       |  |
| District's proportionate share of the net pension liability as a percentage of its covered-employee payroll |                  | 60.90%        | 64.71%        | 61.21%               | 38.27%        | 53.15%        |  |
| Plan's fiduciary net position as a percentage of the total pension liability                                |                  | 82.75%        | 80.52%        | 82.30%               | 87.57%        | 83.30%        |  |

#### **Notes:**

Changes in Benefit Terms – There were no changes in benefit terms for the measurement date June 30, 2018.

Changes of Assumptions - - There were no changes in assumptions for the measurement date June 30, 2018.

<sup>\*</sup> The District has presented information for those years for which information is available until a full 10-year trend is compiled.

#### La Puente Valley County Water District Pension Plan Contributions As of December 31, 2018 Last Ten Years\*

Fiscal Year **Description** June 30, 2018 June 30, 2017 June 30, 2016 June 30, 2015 June 30, 2014 \$ Actuarially determined contribution 105,990 81,407 67,743 67,711 76,316 Contributions in relation to the actuarially determined contribution (95,541)(83,075)(69,343)(71,736)(203,999)Contribution deficiency (excess) 10,449 (1,600)(4,025)(1,668)(127,683)District's covered payroll 1,005,625 971,214 842,275 878,289 788,280 Contribution's as a percentage of covered-employee payroll 9.50% 8.55% 8.23% 8.17% 25.88%

#### **Notes:**

<sup>\*</sup> The District has presented information for those years for which information is available until a full 10-year trend is compiled.



| Report on Internal Controls and C | ompliance |
|-----------------------------------|-----------|
|                                   |           |
|                                   |           |
|                                   |           |

## Charles Z. Fedak, CPA, MBA Christopher J. Brown, CPA, CGMA Andy Beck, CPA

### Fedak & Brown LLP

Certified Public Accountants

Cypress Office: 6081 Orange Avenue Cypress, California 90630 (657) 214-2307 FAX (714) 527-9154

Riverside Office: 1945 Chicago Avenue, Suite C-1 Riverside, California 92507 (951) 783-9149

Independent Auditor's Report on Internal Control Over Financial Reporting And on Compliance and Other Matters Based on the Audit of Financial Statements Performed in Accordance with *Government Auditing Standards* 

Board of Directors La Puente Valley County Water District La Puente, California

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 La Puente Valley County Water District (District), which comprise the statement of net position as of December 31, 2018 and the related statement of revenues, expenses and changes in net position, and cash flows for the year then ended, and the related notes to the financial statements, which collectively comprise the District's basic financial statements and have issued our report thereon date May 13, 2019.

#### Internal Control Over Financial Reporting

In planning and performing our audit, 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 entity'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 of material misstatement, we performed tests of its compliance with certain provisions of laws, regulations, contract 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*.

#### Independent Auditor's Report on Internal Control Over Financial Reporting And on Compliance and Other Matters Based on the Audit of Financial Statements Performed in Accordance with Government Auditing Standards, continued

#### Purpose of this Report

The purpose of this report is solely to describe the scope of our testing of internal controls and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the entity'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 entity's internal control and compliance. Accordingly, this communication is not suitable for any other purpose.

Fedak & Brown LLP

Fedak & Brown LLP

Cypress, California May 13, 2019