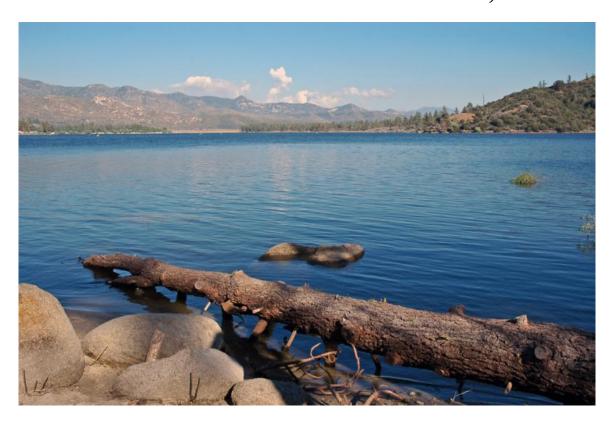


# Lake Hemet Municipal Water District Annual Financial Report For the Fiscal Year Ended June 30, 2018



Hemet, California

## Mission Statement

The mission of the Lake Hemet Municipal Water District is to produce and deliver high-quality water to our customers for domestic and agricultural uses, to provide sewer collection services and to maintain Lake Hemet as a clean and safe water reservoir and recreational facility in an economical, efficient and responsible manner, now and into the future.

#### Board of Directors as of June 30, 2018

			Elected/	Current
Name		Title	Appointed	Term
Frank D. Gorman	Division II	President	Elected	01/2017 - 12/2020
Larry Minor	Division IV	Vice-President	Elected	01/2015 - 12/2018
Todd A Foutz	Division III	Secretary/Treasurer	Elected	01/2015 - 12/2018
Frank Marshall III	Division I	Director	Elected	01/2017 - 12/2020
Steven A. Pastor	Division V	Director	Appointed	01/2018 - 12/2020

Michael A. Gow, General Manager Lake Hemet Municipal Water District 26385 Fairview Avenue Hemet, California 92544 (951) 658-3241 – www.lhmwd.org

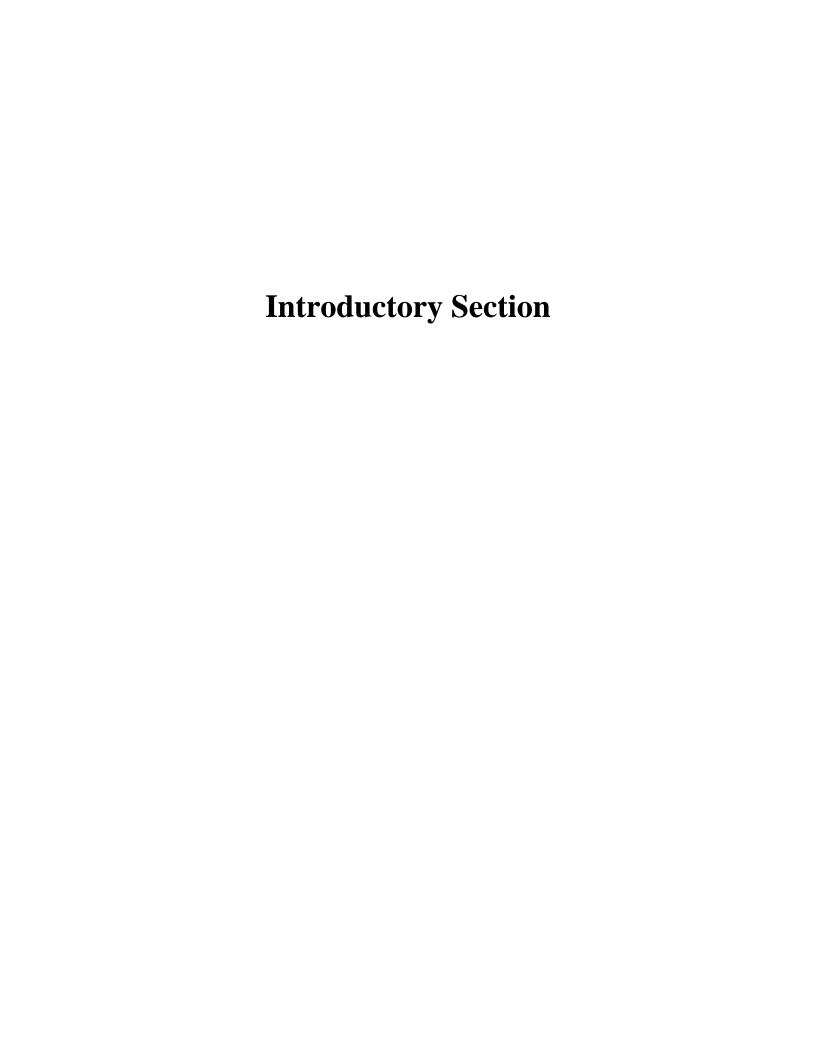
# Lake Hemet Municipal Water District Annual Financial Report

For the Fiscal Year Ended June 30, 2018

#### Lake Hemet Municipal Water District Annual Financial Report For the Fiscal Year Ended June 30, 2018

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#### Board of Directors

Frank D. Gorman Division 2

Larry Minor Vice President

Todd A. Foutz Secretary / Treasurer Division 3

Frank D. Marshall III

Steven A. Pastor Division 5



Mailing Address: P.O. Box 5039, Hemet, CA 92544-0039 26385 Fairview Avenue, Hemet, CA Phone: 951/658-3241 Fax 951/766-7031

www.lhmwd.org

Staff

Michael A. Gow Chief Engineer

Kathleen Billinger Asst. Secretary/Treasurer

Richard Johnson

Will Carter Maintenance Manager

Introduction

December 20, 2018 **Board of Directors** 

Lake Hemet Municipal Water District

It is our pleasure to submit the Annual Financial Report for the Lake Hemet Municipal Water District (District) for the fiscal year ended June 30, 2018, following guidelines set forth by the Governmental Accounting Standards Board. District staff prepared this financial report. The District is ultimately responsible for both the accuracy of the data and the completeness and the fairness of presentation, including all disclosures in this financial report. We believe that the data presented is accurate in all material respects. The report is designed in a manner that we believe to be necessary to enhance the understanding of the District's financial position and activities.

This report is organized into two sections: (1) Introductory and (2) Financial. The Introductory section offers general information about the District's organization and current District activities and reports on a summary of significant financial results. The Financial section includes the Independent Auditor's Report, Management's Discussion and Analysis of the District's basic financial statements, the District's audited basic financial statements with accompanying Notes, and Supplemental Information.

Generally Accepted Accounting Principles (GAAP) requires that management provide a narrative introduction, overview and analysis to accompany the financial statements in the form of the Management's Discussion and Analysis (MD&A) section. This letter of transmittal is designed to complement the MD&A and should be read in conjunction with it. The District's MD&A can be found immediately after the Independent Auditor's Report.

#### **District Structure and Leadership**

The Lake Hemet Municipal Water District is an independent special district, which was organized under the provisions of the Municipal Water District Act of 1911, as amended, and was incorporated on August 4, 1955. The District was created for the purpose of importing and delivering water to retail customers within its service area. The District is governed by a five-member Board of Directors, elected at-large from within the District's service area. The District General Manager administers the day-to-day operations of the District in accordance with policies and procedures established by the Board of Directors. The Lake Hemet Municipal Water District employs a full-time staff of 53 employees.

#### District Structure and Leadership, continued

The District's Board of Directors meets on the 3<sup>rd</sup> Thursday of each of each month. Meetings are publicly noticed and citizens are encouraged to attend.

The District is located in Riverside County, California and covers an area of approximately 26 square miles, providing water distribution and sewage collection within its boundaries to the communities of Hemet, San Jacinto, and adjacent unincorporated areas of Riverside County. The customer base is approximately 95% residential, 1% agricultural and 4% commercial. The District currently provides water to over 14,180 connections and receives its water supply from four sources 1) local ground water, 2) Lake Hemet, 3) stream flow when available, 4) Eastern Municipal Water District who in turn purchases from Metropolitan Water District and 5) leased ground water wells.

#### **Economic Condition and Outlook**

The District's administrative office is located in the unincorporated area of Riverside County, Valle Vista. The inland area has witnessed a slow economic recovery after several years of severe recessionary pressures.

California's water supply continues to be a concern due to projected population increases and a decrease in water supply levels. This concern has increased interest in conservation and in irrigation methods and systems.

#### **Major Initiatives**

The activities of the Board and staff of the District are driven by its Mission Statement: "The mission of the Lake Hemet Municipal Water District is to produce and deliver high-quality water to our customers for domestic and agricultural uses, to provide sewer collection services and to maintain Lake Hemet as a clean and safe water reservoir and recreational facility in an economical, efficient, and responsible manner, now and into the future."

- 1. To supply clean, wholesome water to the community and provide water for the future.
- 2. To plan, construct, operate, maintain, and upgrade the water and wastewater systems facilities to adequately serve customer needs.
- 3. To utilize the District's financial resources in an effective, responsible, and prudent manner.
- 4. To provide quality customer service for District customers.
- 5. To inform, educate, and communicate with the community on District and water issues.
- 6. To review and maintain a plan to be proactive in preventative maintenance of the District's water and sewer systems.

All programs and operations of the District are developed and performed to provide the highest level of services to its customers.

#### **Internal Control Structure**

District management is responsible for the establishment and maintenance of the internal control structure that ensures the assets of the District are protected from loss, theft, or misuse. The internal control structure also ensures that adequate accounting data is compiled to allow for the preparation of financial statements in conformity with generally accepted accounting principles. The District's internal control structure is designed to provide reasonable assurance that these objectives are met. The concept of reasonable assurance recognizes that (1) the cost of a control should not exceed the benefits likely to be derived, and (2) the valuation of costs and benefits requires estimates and judgments by management.

#### **Budgetary Control**

The District Board of Directors adopts an operating and capital budget every year. The budget authorizes and provides the basis for reporting and control of financial operations and accountability for the District's enterprise operations and capital projects. The budget and reporting treatment applied to the District is consistent with the accrual basis of accounting and the financial statement basis.

#### **Investment Policy**

The Board of Directors has adopted an investment policy that conforms to state law, District ordinance and resolutions, prudent money management, and the "prudent person" standards. The objective of the Investment Policy is safety, liquidity, and yield.

#### **Water and Sewer Rates and District Revenues**

District policy direction ensures that all revenues from user charges and surcharges generated from District customers must support all District operations including capital project funding. Accordingly, water and sewer rates are reviewed periodically. Water and wastewater rates are user charges imposed on customers for services and are the primary component of the District's revenue. Water rates are composed of a commodity (usage) charge and a fixed (readiness-to-serve) charge. Wastewater rates are charged to residential, commercial and institutional customers.

#### **Audit and Financial Reporting**

State Law and Bond covenants require the District to obtain an annual audit of its financial statements by an independent certified public accountant. The accounting firm of Fedak & Brown LLP has conducted the audit of the District's financial statements. Their unmodified Independent Auditor's Report appears in the Financial Section.

#### **Other References**

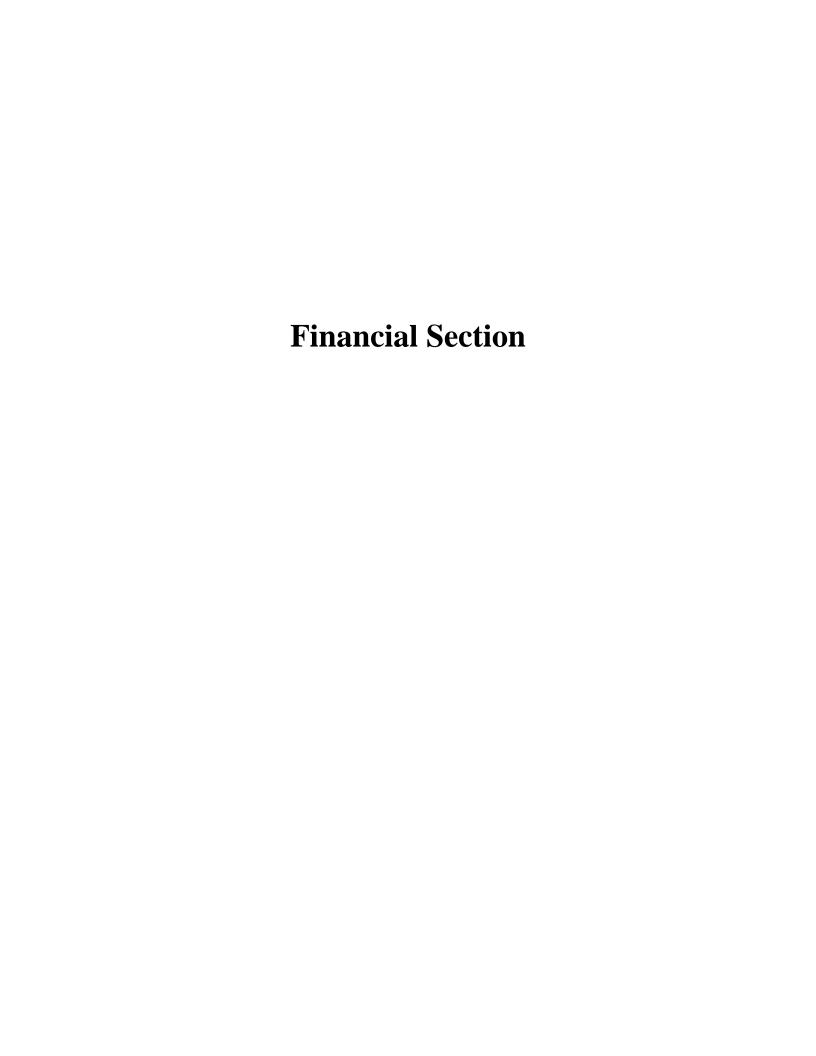
More information is contained in the Management's Discussion and Analysis and the Notes to the Basic Financial Statements found in the Financial Section of the report.

#### Acknowledgements

Preparation of this report was accomplished by the combined efforts of District staff. We appreciate the dedicated efforts and professionalism that these staff members contribute to the District. We would also like to thank the members of the Board of Directors and especially the Finance Committee members for their continued support in planning and implementation of the Lake Hemet Municipal Water District's fiscal policies.

Respectfully submitted,	
Michael Gow	LeAnn Markham
General Manager/Chief Engineer	Administrative Services Manager







#### 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 Lake Hemet Municipal Water District Hemet, California

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

We have audited the accompanying financial statements of the Lake Hemet Municipal Water District (District), which comprises the statements of net position as of June 30, 2018, and the related statements of revenues, expenses and changes in net position for the fiscal years then ended, and the related notes to the financial statements, which collectively comprise the District's basic financial statements as listed in the table of contents.

#### Management's Responsibility for the Financial Statements

Management is responsible for the preparation and fair presentation of these financial statements in accordance with accounting principles generally accepted in the United States of America; this includes the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

#### Auditor's Responsibility

Our responsibility is to express an opinion on these financial statements based on our audit. We conducted our audit in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States; and the State Controller's Minimum Audit Requirements for California Special Districts. Those standards require that we plan and perform the audits to obtain reasonable assurance about whether the financial statements are free from material misstatement.

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

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

#### **Opinion**

In our opinion, the financial statements referred to above present fairly, in all material respects, the respective financial position of the of the Lake Hemet Municipal Water District, as of June 30, 2018, and the respective changes in net position, and, where applicable, cash flows thereof for the fiscal years then ended in accordance with accounting principles generally accepted in the United States of America.

#### Emphasis of a Matter

As discussed in Note 10 to the financial statements, in fiscal year 2018, the District adopted the provisions of GASB Statement No. 75 – Accounting and Financial Reporting for Postemployment Benefits Other Than Pensions. Consequently, the beginning net OPEB liability was recorded and net position was restated. 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 7 through 10 and the required supplementary information on pages 42 to 45 be presented to supplement the basic financial statements. Such information, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board, who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

#### Other Information

Our audits were conducted for the purpose of forming opinions on the financial statements that collectively comprise the District's basic financial statements. The introductory section on pages 1 through 3, and the supplemental information schedules on pages 46 through 48, are presented for purposes of additional analysis and are not a required part of the basic financial statements.

The supplemental information schedules are the responsibility of management and were derived from and relate directly to the underlying accounting and other records used to prepare the basic financial statements. Such information has been subjected to the auditing procedures applied in the audit of the basic financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the basic financial statements or to the basic financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the supplemental information schedules are fairly stated in all material respects in relation to the basic financial statements as a whole. The introductory section has not been subjected to the auditing procedures applied in the audit of the basic financial statements and, accordingly, we do not express an opinion or provide any assurance on it.

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

#### Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued our report dated December 20, 2018 on our consideration of the District's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements and other matters. The purpose of that report is to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the District's internal control over financial reporting and compliance. This report can be found on pages 49 and 50.

Fedak & Brown LLP

Fedak & Brown LLP

Cypress, California December 20, 2018



#### Lake Hemet Municipal Water District Management's Discussion and Analysis For the Fiscal Year Ended June 30, 2018

The following Management's Discussion and Analysis (MD&A) of activities and financial performance of the Lake Hemet Municipal Water District (District) provides an introduction to the financial statements of the District for the fiscal year ended June 30, 2018 (with comparative information for fiscal year ended June 30, 2017). We encourage readers to consider the information presented here in conjunction with the transmittal letter in the Introductory Section that we have furnished in the accompanying basic financial statements and related notes, which follow this section.

#### **Financial Highlights**

- The District's net position decreased 3.23% or \$1,698,713 to \$50,835,824, which is comprised of a decrease from operations of \$12,855 and a decrease from a prior period adjustment in the amount of \$1,685,858. Please see Note 10 to the basic financial statements for further discussion.
- In fiscal year 2018, the District's total revenues increased 11.79% or \$2,214,335 to \$20,995,203.
- In fiscal year 2018, the District's total expenses increased 2.34% or \$483,953 to \$21,181,640.

#### **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 includes all of the District's investments in resources (assets), deferred outflows of resources, and the obligations to creditors (liabilities), and deferred inflows of resources. It also provides 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 year's revenue and expenses are accounted for in the Statement of Revenues, Expenses and Changes in Net Position. This statement measures the success of the District's operations over the past year and can be used to determine if the District has successfully recovered all of its costs through its rates and other charges. This statement can also be used to evaluate profitability and credit worthiness.

The final required financial statement is the Statement of Cash Flows, which provides information about the District's cash receipts and cash payments during the reporting period. The Statement of Cash Flows reports cash receipts, cash payments and net changes in cash resulting from operations, investing, non-capital financing, and capital and related financing activities and provides 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, liabilities, and deferred inflows 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.

#### **Lake Hemet Municipal Water District**

Management's Discussion and Analysis, continued For the Fiscal Year Ended June 30, 2018

#### 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 and liabilities plus 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 16 through 41.

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

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

	_	2018	2017	Change
Assets:				
Current assets	\$	23,412,584	21,702,795	1,709,789
Non-current assets		252,500	260,000	(7,500)
Capital assets, net	_	54,944,841	56,366,122	(1,421,281)
Total assets	_	78,609,925	78,328,917	281,008
Deferred outflows of resources	_	3,086,982	1,805,282	1,281,700
Liabilities:				
Current liabilities		3,933,323	3,871,654	61,669
Non-current liabilities	_	26,381,375	23,394,643	2,986,732
Total liabilities	_	30,314,698	27,266,297	3,048,401
Deferred inflows of resources	_	546,385	333,365	213,020
Net position:				
Net investment in capital assets		39,626,362	40,057,765	(431,403)
Restricted		2,479,492	2,436,264	43,228
Unrestricted	_	8,729,970	10,040,508	(1,310,538)
<b>Total net position</b>	\$ _	50,835,824	52,534,537	(1,698,713)

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 plus deferred outflows of resources of the District exceeded liabilities and deferred inflows of resources by \$50,835,824 as of June 30, 2018. The District's total net position is made up of three components: (1) net investment of capital assets; (2) restricted net position; (3) unrestricted net position.

By far the largest portion of the District's net position (77.95% as of June 30, 2018) reflects the District's net investment in capital assets (net of accumulated depreciation) less any related debt used to acquire those assets that is still outstanding. 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.

#### **Lake Hemet Municipal Water District**

Management's Discussion and Analysis, continued For the Fiscal Year Ended June 30, 2018

#### **Statements of Net Position, continued**

At the end of fiscal year 2018, the District showed a positive balance in its unrestricted net position of \$8,729,970, which may be utilized in future years. See note 12 for further information.

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

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

	_	2018	2017	Change
Revenue:				
Operating revenues	\$	18,637,577	16,730,271	1,907,306
Non-operating revenue	_	2,357,626	2,050,597	307,029
Total revenue	_	20,995,203	18,780,868	2,214,335
Expense:				
Operating expense		17,074,559	16,532,225	542,334
Depreciation and amortization		3,245,820	3,224,466	21,354
Non-operating expense	_	861,261	940,996	(79,735)
Total expense	_	21,181,640	20,697,687	483,953
Net loss before capital contributions		(186,437)	(1,916,819)	1,730,382
Capital contributions	_	173,582	63,548	110,034
Change in net position	_	(12,855)	(1,853,271)	1,840,416
Net position – beginning of period				
as previously stated		52,534,537	54,387,808	(1,853,271)
Prior period adjustment (note 10)	_	(1,685,858)		(1,685,858)
Net position – beginning of period				
as restated	_	50,848,679	54,387,808	(3,539,129)
Net position – end of period	\$_	50,835,824	52,534,537	(1,698,713)

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

In fiscal year 2018, the District's net position decreased 3.23% or \$1,698,713 to \$50,835,824, which is comprised of a decrease from operations of \$12,855 and a decrease from a prior period adjustment in the amount of \$1,685,858. Please see Note 10 to the basic financial statements for further discussion.

In fiscal year 2018, the District's total revenues increased 11.79% or \$2,214,335 to \$20,995,203. Total operating revenue increased 11.40% or \$1,907,306 to \$18,637,577, primarily due to increases in water consumption sales of \$1,727,004 and water surcharges and assessments of \$164,664. Total non-operating revenue increased 14.97% or \$307,029 to \$2,357,626, primarily due to increases in property taxes of \$91,166, earnings from Lake Hemet Campground operations of \$81,336, investment earnings of \$58,756, rental income of \$40,803 and gain on disposal of assets of \$34,968.

In fiscal year 2018, the District's total expenses increased 2.34% or \$483,953 to \$21,181,640. Total operating expense increased 3.28% or \$542,334 to \$17,074,559 primarily due to increases in general and administrative of \$995,792, which was offset by decreases in transmission and distribution of \$265,092 and source of supply of \$163,939. Total non-operating expense decreased 8.47% or \$79,735 to \$861,261, primarily due to decreases in interest expense of \$36,804 and other non-operating expense, net of \$42,931.

#### **Lake Hemet Municipal Water District**

Management's Discussion and Analysis, continued For the Fiscal Year Ended June 30, 2018

#### **Capital Asset Administration**

At the end of fiscal year 2018, the District's investment in capital assets (net of accumulated depreciation) amounted to \$54,944,841. This investment in capital assets includes land, transmission and distribution systems, collection systems, buildings and structures, equipment, and vehicles, etc. Major capital assets additions during the year included upgrades to the District's water operations production; fire hydrants, services and meters; distribution and transmission systems; pumping and purification and general equipment.

Changes in capital asset amounts for 2018 were as follows:

		Balance		Transfers/	Balance
	_	2017	Additions	Deletions	2018
Non-depreciable assets	\$	1,186,975	884,246	(345,405)	1,725,816
Depreciable assets		105,520,907	1,285,698	(54,442)	106,752,163
Accumulated depreciation	_	(50,341,760)	(3,245,820)	54,442	(53,533,138)
Total capital assets, net	\$_	56,366,122			54,944,841

(See note 5 for further discussion)

#### **Debt Administration**

Changes in long-term debt amounts for 2018 were as follows:

		Balance		Principal	Balance
	_	2017	Additions	Payments	2018
Notes payable	\$	6,854,054	-	(541,489)	6,312,565
Loan payable		1,778,006	-	(219,095)	1,558,911
Bond payable		1,225,000	-	(65,000)	1,160,000
Certificates of Participation payable	_	6,960,000		(160,000)	6,800,000
Total long-term debt	\$_	16,817,060		(985,584)	15,831,476

(See note 7 for further discussion)

#### **Conditions Affecting Current Financial Position**

Management is unaware of any conditions that would have a significant impact on the District's financial position, net position, or operating results in terms of past, present and future.

#### **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 the General Manager, Michael Gow at Lake Hemet Municipal Water District, 26385 Fairview Avenue Hemet, California 92544 or (951) 658-3241.

# **Basic Financial Statements**

#### Lake Hemet Municipal Water District Statement of Net Position June 30, 2018

	_	2018
Current assets:		
Cash and cash equivalents (note 2)	\$	12,430,708
Cash and cash equivalents – restricted (note 2)		2,212,347
Investments (note 2)		5,376,497
Accrued interest receivable		28,061
Accounts receivable - water sales, net		2,628,804
Property taxes and assessments receivable		69,312
Property taxes and assessments receivable - restricted		7,146
Note receivable – restricted (note 3)		7,500
Materials and supplies inventory		300,463
Prepaid expenses and other assets	_	351,746
Total current assets	_	23,412,584
Non-current assets:		
Note receivable – restricted (note 3)		252,500
Capital assets – not being depreciated (note 5)		1,725,816
Depreciable capital assets, net (note 5)	_	53,219,025
Total non-current assets	_	55,197,341
Total assets	_	78,609,925
Deferred outflows of resources		
Deferred pension outflows (note 9)	_	3,086,982
Total deferred outflows of resources	\$_	3,086,982

Continued on next page

#### Lake Hemet Municipal Water District Statement of Net Position, continued June 30, 2018

		2018
Current liabilities:		
Accounts payable and accrued expenses	\$	1,861,788
Accrued salaries and related payables		150,851
Customer deposits		585,750
Accrued interest payable – restricted		159,500
Long-term liabilities – due within one year:		
Compensated absences (note 6)		150,887
Notes payable (note 7)		565,161
Loan payable (note 7)		224,386
Bonds payable (note 7)		70,000
Certificates of Participation (note 7)		165,000
Total current liabilities	ı	3,933,323
Non-current liabilities:		
Unearned revenue – construction deposits		63,607
Long-term liabilities – due in more than one year:		
Compensated absences (note 6)		226,330
Notes payable (note 7)		5,747,404
Loan payable (note 7)		1,334,525
Bonds payable (note 7)		1,090,000
Certificates of Participation (note 7)		6,635,000
Net OPEB liability (note 8)		1,899,925
Net pension liability (note 9)		9,384,584
Total non-current liabilities		26,381,375
Total liabilities		30,314,698
Deferred inflows of resources		
Deferred pension inflows (note 9)		546,385
Total deferred inflows of resources		546,385
Net position: (note 12)		
Net investment in capital assets		39,626,362
Restricted for capital projects		1,834,388
Restricted for debt service		645,104
Unrestricted		8,729,970
Total net position	\$	50,835,824

#### Lake Hemet Municipal Water District Statement of Revenues, Expenses and Changes in Net Position For the Fiscal Year Ended June 30, 2018

	_	2018
Operating revenues:		
Water consumption sales:		
Residential and commercial	\$	12,140,099
Irrigation		3,641,989
Surcharges and assessments – water		1,625,534
Other charges		499,928
Sewer services	_	730,027
Total operating revenues	_	18,637,577
Operating expenses:		
Source of supply		7,275,157
Pumping		1,303,887
Treatment		343,413
Transmission and distribution		1,373,188
Customer accounts		147,383
Sewer		226,185
General and administrative	_	6,405,346
Total operating expenses	_	17,074,559
Operating income before depreciation expense		1,563,018
Depreciation expense	_	(3,245,820)
Operating loss	_	(1,682,802)
Non-operating revenue (expense):		
Property taxes		1,695,663
Net income from Lake Hemet Campground operations		403,914
Rental income, net		127,325
Investment earnings		118,771
Interest expense		(776,368)
Gain on disposal of assets		11,953
Other non-operating expense, net	_	(84,893)
Total non-operating revenues, net	_	1,496,365
Net loss before capital contributions	_	(186,437)
Capital contributions:		
Donations in aid of construction		166,613
Connection fees		6,969
Total contributed capital		173,582
Change in net position		(12,855)
Net position, beginning of period, as previously stated	_	52,534,537
Prior period adjustment (note 10)		(1,685,858)
Net position, beginning of period, as restated	_	50,848,679
Net position, end of period	\$_	50,835,824

#### Lake Hemet Municipal Water District Statement of Cash Flows For the Fiscal Year Ended June 30, 2018

	_	2018
Cash flows from operating activities:		
Receipts from customers for water sales and services	\$	18,709,799
Payment to employees for salaries and wages		(4,422,990)
Payments to vendors for materials and services	_	(11,435,863)
Net cash provided by operating activities	_	2,850,946
Cash flows from non-capital financing activities:		
Property tax revenue		1,696,427
Net income from Lake Hemet Campground operations		403,914
Rental income, net		127,325
Other non-operating expense, net	_	(84,893)
Net cash provided by non-capital financing activities	_	2,142,773
Cash flows from capital and related financing activities:		
Acquisition and construction of capital assets		(1,812,586)
Proceeds from capital contributions		173,582
Proceeds from Beaumont concrete settlement		7,500
Principal payments on notes payable		(541,489)
Principal payments on loans payable		(219,095)
Principal payments on bonds payable		(65,000)
Principal payments on certificates of participation		(160,000)
Interest paid on long-term debt	_	(785,655)
Net cash used in capital and related financing activities	_	(3,402,743)
Cash flows from investing activities:		
Investment earnings	_	82,450
Net cash provided by investing activities	_	82,450
Net increase in cash and cash equivalents		1,673,426
Cash and cash equivalents, beginning of year	_	12,969,629
Cash and cash equivalents, end of year	\$ _	14,643,055
Reconciliation of cash and cash equivalents to statements of fin	nancia	al position:
Cash and cash equivalents	\$	-
Cash and cash equivalents  Cash and cash equivalents – restricted	Ф	12,430,708
•	-	2,212,347
Total cash and cash equivalents	\$ =	14,643,055

Continued on next page

#### Lake Hemet Municipal Water District Statement of Cash Flows, continued For the Fiscal Year Ended June 30, 2018

	_	2018
Reconciliation of operating loss to net cash provided by		
operating activities:		
Operating loss	\$_	(1,682,802)
Adjustments to reconcile operating loss to net cash provided by operating activities		
Depreciation and amortization		3,245,820
Changes in assets, deferred outflows of resources, liabilities and deferred inflows of resources:		
(Increase) decrease in assets and deferred outflows of resources:		
Accounts receivable – water sales, net		16,897
Materials and supplies inventory		16,899
Prepaid expenses and other assets		(34,602)
Deferred outflows of resources		(1,281,700)
Increase (decrease) in liabilities and deferred inflows of resources:		
Accounts payable and accrued expenses		1,213
Accrued salaries and related payables		(13,476)
Customer deposits		55,325
Unearned revenue - construction deposits		(571)
Compensated absences		(27,672)
Net OPEB liability		112,326
Net pension liability		2,230,269
Deferred inflows of resources	_	213,020
Total adjustments	=	4,533,748
Net cash provided by operating activities	\$ _	2,850,946
Non-cash investing, capital and financing transactions:		
Change in fair-market value of investments	\$ _	(95,901)

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

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

The Lake Hemet Municipal Water District is an independent special district, which was organized under the provisions of the Municipal Water District Act of 1911, as amended, and was incorporated on August 4, 1955. The District was created for the purpose of importing and delivering water to retail customers within its service area. The District is governed by a five-member Board of Directors, elected at-large from within the District's service area.

#### **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 and sewer services to its customers on a continuing basis be financed or recovered primarily through user charges (water and sewer service fees). Revenues and expenses are recognized on the 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 sewer service charges based on cycle billings preformed monthly with the exception of the Garner Valley area which is billed on a bi-monthly basis. The District accrues revenues with respect to water and sewer 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.

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

Government 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.

Government 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.

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

#### C. Financial Reporting, continued

Government Accounting Standards Board Statement No. 81, continued

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.

Government 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 postemployment benefits [OPEB]).

Government 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. 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.

#### (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 and liabilities and disclosures of contingent assets and liabilities 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 at the time of purchase to be cash equivalents.

#### 3. Investments and Investment Policy

The District has adopted an investment policy directing the General Manager 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.

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

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

#### 3. Investments and Investment Policy, continued

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 Valuation is based on quoted prices in active markets for identical assets.
- Level 2 Valuation 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.
- Level 3 Valuation 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.

#### 4. Accounts Receivable

The District extends credit to customers in the normal course of operations. When Management deems a customer account uncollectable, the District uses the direct method for the write-off of those accounts.

#### 5. Prepaid Expenses

Certain payments to vendors reflects costs or deposits applicable to future accounting periods and are recorded as prepaid items in the basic financial statements.

#### 6. Inventory

Inventory consists primarily of materials used in construction and maintenance of the water and sewer system and is stated at cost using the average-cost method.

#### 7. Capital Assets

Capital assets acquired and/or constructed are capitalized at historical cost. District policy has set the capitalization threshold for reporting capital assets at \$3,000. Contributed assets are recorded at estimated fair market value at the date of contribution. 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:

•	Source of Supply	33.3 years
•	Power Plant	33.3 years
•	Pumping Equipment	20.0 years
•	Water Treatment Equipment	33.3 years
•	Transmission & Distribution Plant	33.3 years
•	General Plant	5.0 to 33.3 years

#### 8. Deferred Outflows of Resources

Deferred outflows of resources represent the consumption of resources that is applicable to future periods.

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

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

#### 9. Restricted Assets

Certain assets of the District are restricted in use by ordinance or debt covenant and, accordingly, are shown as restricted assets on the accompanying statement of net position. The District uses restricted resources prior to using unrestricted resources to pay expenditures meeting the criteria imposed on the use of restricted resources by a third party.

#### 10. Compensated Absences

The District's policy is to permit employees to accumulate vacation at the rate of eighty (80) hours per anniversary year (6.66 hours per month) for the first five (5) years of continuous service for full-time employees. Vacation accrual increases eight (8) hours for each full year of continuous service after five (5) years until completion of ten (10) years of continuous service. After completion of eleven (11) full years of continuous service, vacation leave shall accrue at the rate of one hundred thirty six (136) hours per year. After completion of twelve (12) years of continuous service, vacation shall accrue at the rate of one hundred sixty (160) hours per year. Vacation accrual does not vest until completion of the year for which it was earned. Vacation leave accumulation carried over from previous year shall not exceed twenty (20) days. Vacation leave shall be scheduled at the District's discretion. If an employee is unable to take vacation due to the needs of the District, the employee shall be paid for any loss of vacation time.

Sick leave shall accrue year after year above the 96 hours accrued in that year. Sick leave shall accrue at the rate of eight hours per month for full time employees commencing on January 1 of each year. Sick leave shall accrue on a pro rata basis. The employee may use sick leave prior to its accrual; however, in the event the employee is terminated or retires, employee authorizes District to deduct any paid, but unaccrued sick leave from the employee's final paycheck.

#### 11. 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.

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:

Valuation Date: June 30, 2016Measurement Date: June 30, 2017

• Measurement Period: July 1, 2016 to June 30, 2017

#### 12. Postemployment Benefits Other than Pensions (OPEB)

For purposes of measuring the net OPEB Liability, deferred outflows of resources and deferred inflows of resources related to OPEB, and OPEB expense, information about the fiduciary net position of the District's Retiree Health Plan and additions to/deductions from the District's fiduciary net position have been determined on the same basis as they are reported by the District. For this purpose, the District recognizes benefit payments when due and payable in accordance with benefit terms. Investments are reported at fair value, except for money market investments and participating interest-earning investment contracts that have a maturity at the time of purchase of one year or less, which are reported at cost.

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

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

#### 13. Deferred Inflows of Resources

Deferred inflows of resources represent the acquisition of resources that is applicable to future periods.

#### 14. Deposit Connection Fees

Connection fees are collected by the District to cover the cost of service connections within the District.

#### 15. Water and Sewer Sales

The District recognizes water and sewer services charges based on cycle billings rendered to the customers on a monthly basis with the exception of the Garner Valley area which is billed on a bimonthly basis.

#### 16. 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.

#### 17. 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.

#### 18. Net Position

The District follows the financial reporting requirements of the GASB and reports net position under the following classifications:

- **Net Investment in Capital Assets** This component of net position consists of capital assets, net of accumulated depreciation and reduced by any outstanding debt against the acquisition, construction or improvement of those assets.
- **Restricted Net position** This component of net position consists of constraints placed on net position use through external constraints imposed by creditors, contributors, or laws or regulations of other governments or constraints imposed by law through constitutional provisions or enabling legislation.
- **Unrestricted Net position** This component of net position consists of net position that does not meet the definition of *restricted* or *net investment in capital assets*.

#### (2) Cash and Investments

Cash and investments as of June 30 are classified in the accompanying financial statements as follows:

	_	2018
Cash and cash equivalents	\$	12,430,708
Cash and cash equivalents - restricted		2,212,347
Investments		5,376,497
Total cash and investments	\$_	20,019,552

#### (2) Cash and Investments

Cash and cash equivalents as of June 30 consist of the following:

	_	2018
Cash on hand	\$	1,150
Deposits with financial institutions	_	5,791,107
Sub-total cash and cash equivalents	-	5,792,257
Investments as of June 30 consist of the following:		
Deposits held with California Local Agency Investment Fund (LAIF)		6,790,874
Deposits with CalTrust:	=	
Short Term Fund		511,707
Medium Term Fund	_	4,864,790
Total held with CalTrust	-	5,376,497
Deposits held with trustee:		
Money Market		1,927,817
Limited Obligation Improvement Bonds	-	132,107
Sub-total investments	_	14,227,295
Total cash and investments	\$	20,019,552

As of June 30, the District's authorized deposits had the following average maturities:

	2018
Deposits held with LAIF	193 days
Deposits held with CalTrust Short Term Fund	318 days
Deposits held with CalTrust Medium Term Fund	763 days

#### Investment in Investment Trust of California

CalTrust is organized as a Joint Powers Attorney. CalTrust is a program established by public agencies in California for the purpose of pooling and investing local agency funds – operating reserves as well as bond proceeds. Any California local agency may participate in the Trust and invest its funds, and in the case of counties, the funds of other local agencies that have invested with the County Treasurer's office. Funds from all participants are pooled in each of the accounts. Participants receive units in the Trust and designated shares for the particular account in which they invest. CalTrust invests in fixed income securities eligible for investment pursuant to California Government Code Sections 53601, et seq. and 53635, et seq. Investment guidelines adopted by the Board of Trustees may further restrict the types of investments held by the Trust. Leveraging within the Trust's portfolio is prohibited.

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

Investment of debt proceeds held by bond trustees are governed by provisions of the debt agreements, rather than the general provisions of the California Government Code or the District's investment policy. The table below identifies the investment types that are authorized for investments held by bond trustee.

#### (2) Cash and Investments

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

The table also identifies certain provisions of these debt agreements that address interest rate risk, credit risk, and concentration of credit risk.

Authorized Investment Type	Maximum Maturity	Maximum Percentage of Portfolio	Maximum Investment in One Issuer
U.S Treasury Obligations	None	None	None
U.S. Agency and Sponsored Enterprise Securities	None	None	None
State Obligations			
or Political Subdivision of States	None	None	None
Bankers' Acceptances	None	None	None
Negotiable Certificates of Deposit	None	None	None
Commercial Paper	None	None	None
Guaranteed Investment Contracts	None	None	None
Repurchase Agreements	None	None	None
Money Market Mutual Funds	None	None	None
Local Agency Investment Fund - LAIF	None	None	None

The table below 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 Percentage	Maximum Investment
Authorized Investment Type	<u>Maturity</u>	of Portfolio	<u>in One Issuer</u>
U.S Treasury Obligations	No	None	None
U.S. Agency and Sponsored Enterprise Securities	No	None	None
Bankers' Acceptances	No	40%	None
Negotiable Certificates of Deposit	No	30%	None
Commercial Paper	No	25%	None
Repurchase Agreements	No	None	None
Reverse Repurchase Agreements	No	20%	None
Medium-Term Notes	No	30%	None
Mortgage Pass-Though Securities	No	None	None
Local Agency Investment Fund - LAIF	Yes	None	\$50,000,000
Local Agency Bonds	No	None	None
Mutual Funds	No	20%	None
Money Market Mutual Funds	Yes	15%	N/A
County Pooled Investment Funds	No	None	None
Joint Powers Authority (CalTRUST)	No	None	None

#### (2) Cash and Investments

#### Investment in State Investment Pool

The District is a voluntary participant in the Local District Investment Fund (LAIF) that is regulated by the California Government Code Section 16429 and is under the management of the Treasurer of the State of California with oversight provided by the Local Agency Investment Advisory Board. 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 are recorded on an amortized cost basis. Bank balances are secured by the pledging of a pool of eligible securities to collateralize the District's deposits with the bank in accordance with the Code.

District's deposit and withdrawal restrictions and limitations are as follows:

- Same day transaction processing occurs for orders received before 10:00 a.m.
- Next day transactions processing occurs for orders received after 10:00 a.m.
- Maximum limit of 15 transactions (combination of deposits and withdrawals) per month.
- Minimum transaction amount requirement of \$5,000, in increments of \$1,000 dollars.
- Withdrawals of \$10,000,000 or more require 24 hours advance.
- Prior to funds transfer, an authorized person must call LAIF for verbal authorization.

#### 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 the 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 bank balances, up to \$250,000 at June 30, 2018, are federally insured and 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 change 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.

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

#### Interest Rate Risk, continued

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:

Maturities of investments at June 30, 2018, were as follows:

	_	Remaining Maturity		
Investment Type		Total	12 Months Or Less	
Local Agency Investment Fund (LAIF)	\$	6,790,874	6,790,874	
CalTrust Investment Fund		5,376,497	5,376,497	
Money Market Funds		1,927,817	1,927,817	
Limited Obligation Improvement Bonds	_	132,107	132,107	
Total	\$ _	14,227,295	14,227,295	

#### 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 year end for each investment type.

Credit ratings of investments as of June 30, 2018, were as follows:

			Minimum				
			Legal		Rating	Rating	Not
Investment Types		Total	Rating		AAA	AAf	Rated
Local Agency Investment Fund (LAIF)	\$	6,790,874	N/A	\$	-	-	6,790,874
CalTrust Investment Fund		5,376,497	AAF		-	5,376,497	-
Money Market Funds		1,927,817	AAA		1,927,817	-	-
Limited Obligation Improvement Bonds	_	132,107	AAA	_	132,107		
Total	\$_	14,227,295		\$	2,059,924	5,376,497	6,790,874

#### 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.

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

#### Fair Value Measurements

Investments measured at fair value on a recurring and non-recurring basis, are as follows: Investments at June 30, 2018:

			Fair Value Measurements Using			
Investment Type		Total	Quoted Prices in Active Markets for Identical Assets (Level 1)	Significant Other Observable Inputs (Level 2)	Significant Unobservable Inputs (Level 3)	
				(ECVCI 2)	(Level 3)	
Money market funds	\$	1,927,817	1,927,817	-	-	
CalTrust Investment Fund		5,376,497	-	5,376,497	-	
Held by bond trustee:						
Money market funds	_	132,107	132,107			
Total investments measured at fair value		7,436,421	2,059,924	5,376,497		
Investments measured at amortized cost:						
Local Agency Investment Fund (LAIF)	_	6,790,874				
Total	\$	14,227,295	•			

#### (3) Note Receivable, Beaumont Concrete Settlement

In 2001, the District settled a claim against Beaumont Concrete in the amount of \$365,000. Terms of the settlement agreement call for annual payments to the District with the final payment due in 2046.

Changes in note receivable amounts for the fiscal year ended June 30, 2018, were as follows:

		Balance	Payments	Balance	Current	Non-Current
	-	2017	Received	2018	<u>Portion</u>	Portion
Note receivable	\$_	267,500	(7,500)	260,000	7,500	252,500

#### (4) Deferred Compensation Savings Plan

For the benefit of its employees, the District participates in a 457 Deferred Compensation Program (Program) administered by ING and Nationwide through administrative service agreements. 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. In fiscal year 2018, the market value of all plan assets held in trust by the District plan amounted to \$3,625,888.

#### (4) Deferred Compensation Savings Plan, continued

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.

#### (5) Capital Assets

Changes in capital assets for the year were as follows:

	_	Balance 2017	Additions/ Transfers	Deletions/ Transfers	Balance 2018
Non-depreciable assets:					
Land	\$	597,925	-	-	597,925
Intangible assets		11,340	-	-	11,340
Construction-in process		577,710	884,246	(345,405)	1,116,551
Total non-depreciable assets		1,186,975	884,246	(345,405)	1,725,816
Depreciable assets:					
Capacity rights		6,705,252	-	-	6,705,252
Dams, wells & reservoirs		8,103,074	32,696	-	8,135,770
North Fork Power Plant		70,794	-	-	70,794
Pumping & purification		6,120,090	161,512	-	6,281,602
Distribution & transmission		37,085,033	343,289	(3,585)	37,424,737
Fire hydrants, services & meters		16,608,240	532,315	(23,864)	17,116,691
Buildings, structures & grounds		10,784,054	18,386	-	10,802,440
General equipment		3,979,549	187,090	(26,993)	4,139,646
Sewers		12,924,100	-	-	12,924,100
Campground Installations etc.		3,140,721	10,410		3,151,131
Total depreciable assets		105,520,907	1,285,698	(54,442)	106,752,163
Accumulated depreciation		(50,341,760)	(3,245,820)	54,442	(53,533,138)
Total depreciable assets, net		55,179,147	(1,960,122)		53,219,025
Total capital assets, net	\$	56,366,122	(1,075,876)	(345,405)	54,944,841

Increases in 2018 to capital assets consisted primarily of additions to construction in progress of \$884,246, fire hydrants, services and meters of \$532,315,distribution and transmission of \$343,289, general equipment of \$187,090, pumping and purification of \$161,512, dams, wells and reservoirs of \$32,696, buildings, structures and grounds of \$18,386, and campground installations of \$10,410.

#### (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 to compensated absences for 2018, were as follows:

	Balance			Balance	<b>Due within</b>	Due in more
_	2017	Earned	Taken	2018	One Year	than one year
\$_	404,889	504,490	(532,162)	377,217	150,887	226,330

#### (7) Long-Term Debt

Changes in long-term debt amounts for 2018 were as follows:

	Balance 2017	Additions	Payments	Balance 2018	Current Portion	Non-current Portion
Long-term debt:						
Notes payable:						
Ground Water Management Plan	\$ 5,347,386	-	(189,580)	5,157,806	197,238	4,960,568
Municipal Finance Corporation - Admin Bldg	1,506,668		(351,909)	1,154,759	367,923	786,836
Total notes payable	6,854,054		(541,489)	6,312,565	565,161	5,747,404
Loan payable:						
Department of Water Resources	1,778,006		(219,095)	1,558,911	224,386	1,334,525
Bonds payable:						
Assessment District No. 2003-1, Garner Valley	1,225,000		(65,000)	1,160,000	70,000	1,090,000
Certificates of Participation:						
CSDA – Series 2010	6,960,000		(160,000)	6,800,000	165,000	6,635,000
Total long-term debt	\$ 16,817,060		(985,584)	15,831,476	1,024,547	14,806,929

#### Ground Water Management Plan Note Payable

In 2009, Eastern Municipal Water District (EMWD) issued \$19,606,000 in bonds to fund construction of capital improvements related to a regional Ground Water Management Plan. Terms of the agreement with EMWD calls for the District to service a 34.2% proportional share (\$6,705,252) of the outstanding obligation. Semi-annual principal and interest payments of \$234,325 are due January 1, and July 1, at an interest rate of 4.0%, maturing in 2035.

Future annual debt service requirements are as follows:

Fiscal Year	Principal	Interest	Total
2019 \$	197,238	271,412	468,650
2020	205,206	263,444	468,650
2021	213,497	255,154	468,651
2022	222,122	246,528	468,650
2023	231,096	237,554	468,650
2024-2028	1,325,369	1,017,883	2,343,252
2029-2033	1,706,273	636,978	2,343,251
2034-2036	1,057,005	113,071	1,170,076
Total	5,157,806	3,042,024	8,199,830
Less current portion	(197,238)		
Total non-current \$	4,960,568		

#### (7) Long-Term Debt, continued

#### Municipal Finance Corporation Note Payable

In March 2006, the District entered into an agreement with the Municipal Finance Corporation in the amount of \$4,500,000 at the rate of 4.5%, to finance the construction of the Districts main office building and operations facility. Debt service payments in the amount of \$207,897 are due each March 10, and September 10, maturing March 2021.

Future annual debt service requirements are as follows:

Fiscal Year	Principal	Interest	Total
2019 \$	367,923	47,871	415,794
2020	384,666	31,128	415,794
2021	402,170	13,624	415,794
Total	1,154,759	92,623	1,247,382
Less current portion	(367,923)		
Total non-current \$	786,836		

#### Department of Water Resources Loan Payable

In June 1999, the District entered into a low interest loan agreement with the California Department of Water Resources in the amount of \$3,909,310 at the rate of 2.4%, to fund the replacement of 37,000 feet aged transmission pipelines and related infrastructure. Debt service payments of \$130,233 are due each October 1 and April 1, maturing September 2024.

Future annual debt service requirements are as follows:

Fiscal Year	Principal	Interest	Total
2019 \$	224,386	36,080	260,466
2020	229,743	30,723	260,466
2021	235,404	25,062	260,466
2022	241,034	19,432	260,466
2023	246,854	13,612	260,466
2024-2025	381,490	9,209	390,699
Total	1,558,911	134,118	1,693,029
Less current portion	(224,386)		
Total non-current \$	1,334,525		

#### Assessment District No. 2003-1, Garner Valley Bond Payable

In August 2005, the District issued \$1,842,479 in limited obligation bonds at various rates, to finance the acquisition and construction of improvements benefiting properties located within the boundaries of the District's Assessment District No. 2003-1, Garner Valley. The bonds are issued upon and secured by property assessments with the Assessment District. Interest on the bonds is payable semi-annually on September 2 and March 2 at variable rates from 3.0% to 5.0%, with principal payments scheduled each September 2, maturing in 2030.

#### (7) Long-Term Debt, continued

#### Assessment District No. 2003-1, Garner Valley Bond Payable, continued

Future annual debt service requirements are as follows:

Fiscal Year	Principal	Interest	Total
2019	70,000	56,660	126,660
2020	70,000	53,318	123,318
2021	75,000	49,819	124,819
2022	80,000	46,000	126,000
2023	80,000	41,875	121,875
2024-2028	450,000	143,000	593,000
2029-2031	335,000	25,875	360,875
Total	1,160,000	416,547	1,576,547
Less current portion	(70,000)		
Total non-current \$	1,090,000		

#### CSDA Finance Corporation – Certificates of Participation Series 2010

In September 2010, the Lake Hemet Municipal Water District issued \$7,802,976 of 2010 Series Certificates of Participation at rates from 3.0% to 5.25% (averaging 5.05%), to fund a portion of the cost of the design and construction of the Pipeline Replacement Project. The project primarily consists of 120,000 feet of pipeline replacement, modification to pumping facilities, and increased water storage for fire protection within the Valley Public Water System section of the enterprise.

The Series 2010 Certificates of Participation include principal payments due in varying amounts from \$135,000 to \$495,000 annually from September 1, 2011 to September 1, 2040, with interest payable semi-annually beginning March 2011, and maturing in fiscal year 2040.

Future annual debt service requirements are as follows:

Fiscal Year	Principal	Interest	Total
2019 \$	165,000	340,550	505,550
2020	170,000	334,475	504,475
2021	180,000	327,688	507,688
2022	185,000	319,463	504,463
2023	195,000	309,963	504,963
2024-2028	1,135,000	1,389,315	2,524,315
2029-2033	1,465,000	1,064,265	2,529,265
2034-2038	1,900,000	628,685	2,528,685
2039-2041	1,405,000	113,269	1,518,269
Total	6,800,000	4,827,673	11,627,673
Less current portion	(165,000)		
Total non-current \$	6,635,000		

#### (8) Other Post-Employment Benefits

#### Plan Description

The District's defined benefit Other Post-Employment Benefit (OPEB) Plan (Plan) provides OPEB for all permanent and vested full-time employees. The Plan is a single-employer defined benefit OPEB plan administered by the District. The District's Board has the authority to establish and amend the benefit terms and financing requirements of the Plan. The District sponsors healthcare coverage through the CalPERS Medical and Health Program. The District does not have an OPEB trust established and no assets are accumulated in a trust that meets the criteria in paragraph 4 of Statement 75.

#### Benefits Provided

The District provides other post-employment benefits (OPEB) to qualified employees who retire from the District and meet the District's vesting requirements.

A retired employee and dependent spouse, or spouse of a deceased employee or retiree must satisfy the following requirements in order to be eligible for post-employment medical and dental benefits:

• Employee who retires with at least 10 years of continuous service.

If the spouse of a deceased employee or retiree remarries and becomes eligible for health benefits under his/her new spouse's health plan, all District benefits shall be terminated.

The District offers post-employment medical benefits to retired employees who satisfy the eligibility rules. The District contributes up to \$125 plus up to sixty-six (\$66) per month towards District retirees' health insurance premiums for those District employees who retire with ten years of service and are taking District medical insurance at the time of retirement. These payments will continue until the earlier of the death of the retiree or the retiree ceasing to be covered under the District's medical plan.

The following is a summary of the current retiree benefit plan:

	All Employees
Benefit types provided	Medical only
Duration of benefits	Lifetime
Required service	CalPERS Retirement
Minimum Age	CalPERS Retirement
Dependent coverage	Surviving Spouse only
District contribution %	100% to cap
District cap	Section 22892 Statutory
District cap	minimum plus \$50 per month*

<sup>\*</sup>For those retired prior to July 1, 2012, the \$50 increases \$1 per year to a maximum of \$66 per month.

#### **Contributions**

The contribution requirements of Plan members and the District are established and may be amended by the District's Board of Directors. The Board establishes rates based on an actuarially determined rate. For the year ended June 30, 2018, the District's "pay as you go" cost of providing retiree health benefits amounted to \$41,362. The "pay as you go" cost is the cost of benefits for current retirees.

#### Discount Rate

The discount rate to measure the total OPEB liability was 3.8%, which is based on the Bond Buyer 20 Bond Index. The projection of cash flows used to determine the discount rate assumed that liabilities and cash flow will vary based on the number and demographic characteristics of employees and retirees. The discount rate was set by using historic 30 year real rates of return for each asset class along with the assumed long-term inflation assumption.

#### (8) Other Post-Employment Benefits, continued

#### **Actuarial Assumptions**

The District's net OPEB liability was measured as of June 2018, and the total OPEB liability used to calculate the net OPEB liability was determined by an actuarial valuation as of that date.

The total OPEB liability in the June 30, 2018, actuarial valuation was determined using the following actuarial assumptions, applied to all periods included in the measurement, unless otherwise specified:

Valuation Date	June 30, 2018
Measurement Date	June 30, 2018
Actuarial cost method	Entry Age Normal cost method in accordance with the requirements of GASB Statement No. 75
Salary increases	2.75% per annum, in aggregate
Inflation	2.75%
Healthcare cost trend rates	4% per year
Discount rate	3.8% per year net of expenses; the discount rate is based on the Bond Buyer 20 Bond Index.
Mortality	Mortality assumptions are based on the 2014 CalPERS Active and Retiree Mortality for Miscellaneous Employees table created by CalPERS. CalPERS periodically studies mortality for participating agencies and establishes mortality tables that are modified versions of commonly used tables.
Service requirement	100% at 5 Years of Service

#### Changes in the Net OPEB Liability

Changes in the net OPEB liability for the year were as follows:

	Increase (Decrease)			
	Plan			
	Total OPEB Liability (a)	Fiduciary Net Position (b)	Net OPEB Liability/(Asset) (c) = (a) - (b)	
Balance at July 1, 2017	\$ 1,827,370		1,827,370	
Changes during the year:				
Service cost	42,850	-	42,850	
Interest	69,476	-	69,476	
Contributions - employer	-	39,771	(39,771)	
Benefit payments	(39,771)	(39,771)		
Net changes	72,555		72,555	
Balance at June 30, 2018	\$ 1,899,925		1,899,925	

See the Schedule of Other Post-Employment Benefits Obligation (OPEB) Contribution in the Required Supplementary Information Section on Page 43.

#### (8) Other Post-Employment Benefits, continued

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

As of June 30, 2018, 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 or 1-percentage-point higher than the current discount rate:

	Current				
	Discount	Discount	Discount		
	Rate - 1%	Rate	<b>Rate + 1%</b>		
	2.80%	3.80%	4.80%		
Net OPEB Liability	\$ 2,224,543	1,899,925	1,638,076		

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

As of June 30, 2018, 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 or 1-percentage-point higher than the current healthcare cost trend rates:

	Current				
	Healthcare	Healthcare	Healthcare		
	Cost Trend	Cost Trend	Cost Trend		
	<b>Rates - 1%</b>	Rates	<b>Rates</b> + 1%		
	3%	4%	5%		
Net OPEB Liability	\$ 1,673,211	1,899,925	2,166,137		

#### (9) Defined Benefit Pension Plan

#### Plan Description

All qualified permanent and probationary employees are eligible to participate in the District's Miscellaneous Employee Pension Plan, cost-sharing multiple employer defined benefit pension plans administered by the California Public Employees' Retirement System (CalPERS). 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.

#### 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 55 and 2.0% at 60 Risk Pool Retirement Plan to new employee entrants effective December 31, 2013. All employees hired after January 1, 2013, are eligible for the District's CalPERS 2.0% at 62 Retirement Plan under PEPRA.

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

#### Benefits provided, continued

The Plans' provision and benefits in effect at June 30, 2018, are summarized as follows:

	Miscellaneous Plan			
	Classic	New Classic	PEPRA	
	Prior to	On or after	On or after	
	January 1,	January 1,	January 1,	
Hire date	2011	2013	2013	
Benefit formula	2.0% @ 55	2.0% @ 60	2.0% @ 62	
Benefit vesting schedule	5 service years	5 service years	5 service years	
Benefit payments	monthly for life	monthly for life	monthly for life	
Retirement age	50 - 55	52 - 67	52 - 67	
Monthly benefits, as a % of eligible				
compensation	2.0% to 2.5%	1.0% to 2.5%	1.0% to 2.5%	
Required employee contribution rates	7.00%	7.00%	6.25%	
Required employer contribution rates	8.418%	7.159%	6.533%	

#### **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 the change in rate. Funding contributions for the Plan is 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.

For the fiscal year ended June 30, 2018, the contributions recognized as part of pension expense for the Plan was as follows:

	_	2018
Contributions – employer	\$_	634,208

#### Net Pension Liability

As of June 30, 2018, the District reported net pension liabilities for its proportionate shares of the net pension liability of the Plan as follows:

	_	2018
Miscellaneous Plan	\$_	9,384,584

The District's net pension liability for the Plan is measured as the proportionate share of the net pension liability. The net pension liability of the Plan is measured as of June 30, 2017 (the measurement date), and the total pension liability for the Plan used to calculate the net pension liability was determined by an actuarial valuation as of June 30, 2016 (the valuation date), rolled forward to June 30, 2017, 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.

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

#### Net Pension Liability

The District's proportionate share of the pension liability for the Plan as of the measurement date June 30, 2017, was as follows:

	Miscellaneous Plan
Proportion – June 30, 2015	0.07749%
Increase in proportion	0.00519%
Proportion – June 30, 2016	0.08268%
Increase in proportion	0.01195%
Proportion – June 30, 2017	0.09463%

#### Deferred Pension Outflows (Inflows) of Resources

For the fiscal years ended June 30, 2018, the District recognized pension expense of \$1,161,589.

As of June 30, 2018, the District reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

		2018			
Description	•	Deferred Outflows of Resources	Deferred Inflows of Resources		
Pension contributions subsequent to the measurement date	\$	671,388	-		
Differences between actual and expected experience		-	(157,503)		
Changes in assumptions		1,354,582	-		
Net differences between projected and actual earnings on plan investments		331,638	-		
Differences between actual contribution and proportionate share of contribution		-	(388,882)		
Net adjustment due to differences in proportions of net pension liability		729,374			
Total	\$	3,086,982	(546,385)		

As of June 30, 2018, \$671,388 was reported as deferred outflows of resources related to contributions subsequent to the measurement date and will be recognized as a reduction of the net pension liability in the year ended June 30, 2019.

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

#### Deferred Pension Outflows (Inflows) of Resources, continued

At June 30, 2018, other amounts reported as deferred outflows of resources and deferred inflows of resources related to pensions will be recognized as pension expense as follows:

	Miscellaneous Plan
Proportion – June 30, 2015	0.07749%
Increase in proportion	0.00519%
Proportion – June 30, 2016	0.08268%
Increase in proportion	0.01195%
Proportion – June 30, 2017	0.09463%

#### **Actuarial Assumptions**

The total pension liabilities were determined as of June 30, 2016, which were rolled forward to June 30, 2017, using the following actuarial assumptions:

Valuation Date	June 30, 2016
Measurement Date	June 30, 2017

Actuarial cost method Entry Age Normal in accordance with the requirements

of GASB Statement No. 68

Actuarial assumptions:

Discount rate 7.15% Inflation 2.75%

Salary increases Varies by Entry Age and Service

Investment Rate of Return 7.50 % Net of Pension Plan Investment and

Administrative Expenses; includes inflation

Mortality Rate Table\* Derived using CalPERS' Membership Data for all Funds
Post Retirement Benefit Contract COLA up to 2.75% until Purchasing Power

Protection Allowance Floor on Purchasing Power

applies, 2.75% thereafter

#### Discount Rate

The discount rates used in the actuarial valuations to measure the total pension liability as of June 30, 2017, reflect the long-term expected rates of return. The discount rates used to measure the total pension liability as of June 30, 2017, was 7.15%. These differ from the discount rates used as of June 30, 2016, which was 7.65%, due to a decrease in the long-term expected rate of return. The financial reporting discount rates are not adjusted for administrative expenses and are consistent with the funding discount rates at the end of the three-year funding discount rate phase-in period.

<sup>\*</sup> The mortality table used on the previous page 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.

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

#### Discount Rate, continued

To determine whether the municipal bond rate should be used in the calculation of the discount rate, the amortization and smoothing periods adopted by CalPERS in 2013 were used. 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 the PERF C. 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 equal to the single equivalent rate calculated above and adjusted to account for assumed administrative expenses.

The tables below reflect 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.

As of June 30, 2018, the target allocation and the long-term expected real rate of return by asset class were as follows:

	New		
	Strategic	Real Return	Real Return
Asset Class	Allocation	Years 1-10*	Year 11+**
Global Equity	47.0%	4.90%	5.38%
Global Fixed Income	19.0%	0.80%	2.27%
Inflation Sensitive	6.0%	0.60%	1.39%
Private Equity	12.0%	6.60%	6.63%
Real Estate	11.0%	2.80%	5.21%
Infrastructure and Forestland	3.0%	3.90%	5.36%
Liquidity	2.0%	-0.40%	-0.90%
Total	100.0%		

<sup>\*</sup> An expected inflation of 2.5% used for this period

<sup>\*\*</sup> An expected inflation of 3.0% used for this period

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

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

The following table presents the District's proportionate share of the net position liability for the Plan, calculated using the discount rate, as well as what the District's proportional 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:

		Current	
	Discount	Discount	Discount
	Rate - 1% 6.15%	Rate 7.15%	Rate + 1% 8.15%
District's Net Pension Liability	\$ 14,218,244	9,384,584	5,381,259

#### Pension Plan Fiduciary Net Position

Detailed information about the pension plan's fiduciary net position is available in separately issued CalPERS financial reports. See pages 44 through 45 for the Required Supplementary Schedules.

#### (10) Prior Period Adjustment

In fiscal year 2018, the District implemented Governmental Accounting Standards Board (GASB) Statement No. 75. As a result, the District recognized the net OPEB liability and removed the net OPEB obligation associated with GASB 45 as of June 30, 2017. Previously recorded net position of \$20,133,127 has been restated to \$21,038,150 as of June 30, 2017. In addition, the effect of the implementation of GASB 75 is recorded as an adjustment to the beginning net position at July 1, 2017.

The effect of the changes is summarized as follows:

Net position at June 30, 2017, as previously stated		\$	52,534,537
Net OPEB Liability - GASB 75 Implementation:			
Effect of adjustment to record net OPEB liability	\$ (1,827,370)		
Effect of adjustment to remove net OPEB liability			
associated with GASB 45	101,741		
Effect of adjustment to record deferred OPEB outflows	 39,771		
Total adjustment to net position		_	(1,685,858)
Net position at July 1, 2017, as restated		\$_	50,848,679

#### (11) 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. Insurance coverage is provided by various carriers in amounts to meet statutory requirements.

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 June 30, 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 or claims payable as of June 30, 2018, 2017, and 2016.

#### (12) Net Position

Calculation of net position as of June 30 was as follows:

	_	2018
Net investment in capital assets:		
Capital assets, net	\$	54,944,841
Notes payable, current		(565,161)
Notes payable, non-current		(5,747,404)
Loan payable, current		(224,386)
Loan payable, non-current		(1,334,525)
Bonds payable, current		(70,000)
Bonds payable, non-current		(1,090,000)
Certificate of Participation, current		(165,000)
Certificate of Participation, non-current		(6,635,000)
Loan proceeds held by District	_	512,997
Total net investment in capital assets	_	39,626,362
Restricted for capital projects:		
Restricted – cash and cash equivalents		1,567,242
Restricted – note receivable, current		7,500
Restricted – note receivable, non-current		252,500
Restricted - property taxes and assessments receivable	_	7,146
Total restricted for capital projects	_	1,834,388
Restricted for debt service:		
Restricted – cash and cash equivalents	_	645,104
Unrestricted net position:		
Non-spendable net position:		
Materials and supplies receivable		300,463
Prepaid expenses and other assets	_	351,746
Total non-spendable net position	_	652,209
Spendable net position is designated as follows:		
Unrestricted	_	8,077,761
Total spendable net position	_	8,077,761
Total unrestricted net position	_	8,729,970
Total net position	\$ _	50,835,824

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

The Governmental Accounting Standards Board (GASB) has issued several pronouncements prior to June 30, 2018, that has 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) 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 requirements of this Statement are effective for reporting periods beginning after June 15, 2018. Earlier application is encouraged.

#### 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. 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.

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

#### 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 primary 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.

#### 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.

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.

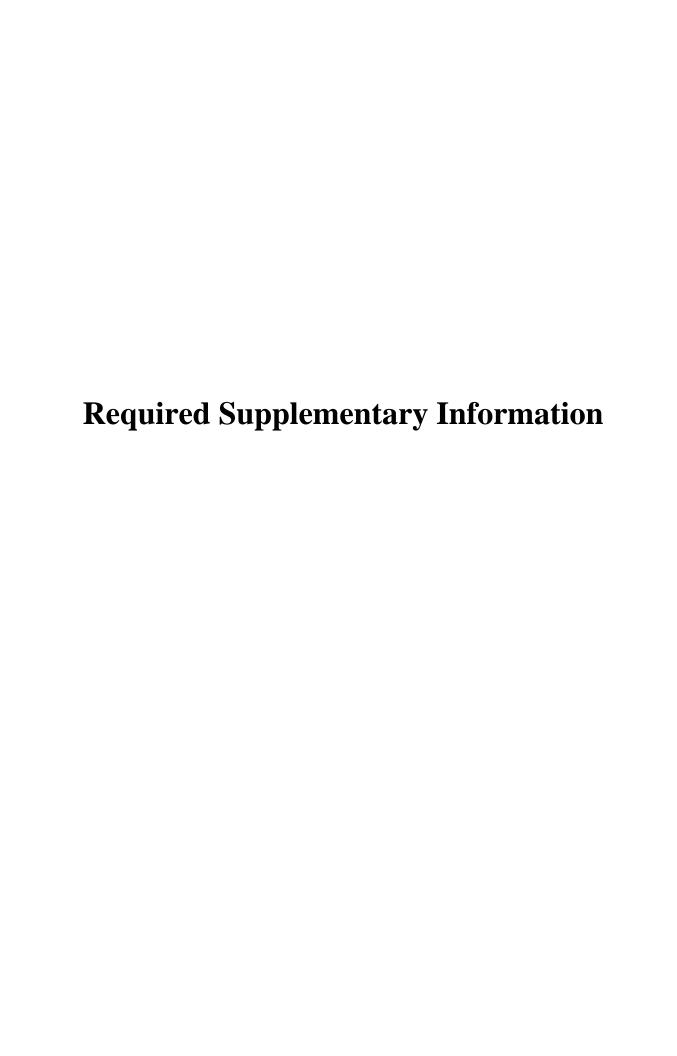
#### (14) Commitments and Contingencies

#### Litigation

In the ordinary course of operations, the District is subject to claims and litigation from outside parties. After consultation with legal counsel, the District believes the ultimate outcome of such matters, if any, will not materially affect its financial condition.

#### (15) Subsequent Event

Events occurring after June 30, 2018, have been evaluated for possible adjustment to the financial statements or disclosure as of December 20, 2018, which is the date the financial statements were available to be issued.



### Lake Hemet Municipal Water District Schedule of Changes in Net OPEB Liability and Related Ratios For the Year Ended June 30, 2018 Last Ten Years\*

#### **Defined Benefit OPEB Plan**

	_	2018
Total OPEB Liability		
Service cost	\$	42,850
Interest		69,476
Benefit payments	_	(39,771)
Net change in total OPEB liability		72,555
Total OPEB liability - beginning of year	_	1,827,370
Total OPEB liability - end of year (a)	\$_	1,899,925
Plan Fiduciary Net Position		
Contributions - employer	\$	39,771
Benefit payments	_	(39,771)
Net change in plan fiduciary net position		-
Plan Fiduciary Net Position - beginning of year	_	
Plan Fiduciary Net Position - end of year (b)	_	
Net OPEB Liability - ending (a) - (b)	\$_	1,899,925
Plan Fiduciary Net Position as a percentage		
of the Total OPEB Liability		0.00%
Covered - employee payroll		N/A
Net OPEB Liability as a percentage of covered-		
employee payroll		0.00%

#### **Notes to Schedule**

**Benefit changes** – None noted.

*Changes of assumptions* – None noted.

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

#### Lake Hemet Municipal Water District Schedule of OPEB Contributions For the Year Ended June 30, 2018 Last Ten Years\*

#### **Defined Benefit OPEB Plan**

	_	2018
Actuarially Determined Contribution**  Contributions in relation to the Actuarially  Determined Contribution	\$	-
Contribution Deficiency (Excess)	\$ _	
District's Covered-Employee Payroll		N/A
Contribution's as a percentage of Covered-Employee Payroll		N/A

#### Valuation date:

\*\*The calculation of an actuarially determined contribution amount was not asked by the District. It was assumed that the District will contribute on an adhoc basis, but in amount sufficient to fully fund the obligation over a period not to exceed 29 years.

#### Methods and assumptions used to determine contribution rates:

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

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

requirements of GASB Statement No. 75

Salary increases 2.75% per annum, in aggregate

Inflation 2.75%

Healthcare cost trend rates 4% per year

Discount rate 3.8% per year net of expenses; the discount rate is based

on the Bond Buyer 20 Bond Index.

Mortality Mortality assumptions are based on the 2014 CalPERS

Active and Retiree Mortality for Miscellaneous Employees table created by CalPERS. CalPERS periodically studies mortality for participating agencies and establishes mortality tables that are modified versions

of commonly used tables.

Service requirement 100% at 5 Years of Service

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

<sup>\*\*</sup> Source: Actuarial Study of Retiree Health Liabilities under GASB 74/75 prepared by Total Compensation Systems, Inc. as of the June 30, 2018, measurement date.

### Lake Hemet Municipal Water District Schedules of the District's Proportionate Share of the Net Pension Liability As of June 30, 2018 Last Ten Years\*

#### **Defined Benefit Pension Plan**

		Measurement Dates					
Description		6/30/2017	6/30/2016	6/30/2015	6/30/2014		
District's Proportion of the Net Pension Liability	-	0.09463%	0.08268%	0.07749%	0.07175%		
District's Proportionate Share of the Net Pension Liability	\$	9,384,584	7,154,315	5,318,986	4,464,431		
District's Covered-Employee Payroll	\$	4,401,201	4,240,964	4,081,595	3,883,466		
District's Proportionate Share of the Net Pension Liability as a percentage of its Covered-Employee Payroll	-	213.23%	168.70%	130.32%	114.96%		
Plan's Fiduciary Net Position as a Percentage of the Total Pension Liability		73.30%	76.11%	81.19%	82.93%		
Plan's Proportionate Share of Aggregate Employer Contributions	\$.	974,564	848,709	794,312	586,612		

#### **Notes:**

**Changes in Benefit Terms** – The District can make changes to their plan provisions, and such changes occur on an ongoing basis. A summary of the plan provisions that were used for the District's plan can be found in the plan's annual valuation report.

Changes of Assumptions – In fiscal year 2018, the financial reporting discount rate was lowered from 7.65% to 7.15%. In December 2016, the CalPERS Board approved lowering the funding discount rate used from 7.50% to 7.00%, which is to be phased-in over a three-year period (7.50% to 7.375%, 7.375% to 7.25%, and 7.25% to 7.00%) beginning with the June 30, 2016, valuation reports. The funding discount rate includes a 15 basis-point reduction for administrative expenses, and the remaining decrease is consistent with the change in the financial reporting discount rate.

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

#### Lake Hemet Municipal Water District Schedules of Pension Plan Contributions As of June 30, 2018 Last Ten Years\*

#### **Defined Benefit Pension Plan**

			Fis	scal Years Ende	d	
Description		6/30/2018	6/30/2017	6/30/2016	6/30/2015	6/30/2014
Actuarially Determined Contribution	\$	730,278	649,721	520,468	557,682	453,201
Contributions in Relation to the Actuar	ially					
Determined Contribution	_	(671,388)	(634,208)	(339,967)	(545,434)	(557,682)
Contribution Deficiency (Excess)	\$_	58,890	15,513	180,501	12,248	(104,481)
Covered Payroll	\$_	4,394,943	4,401,201	4,240,964	4,081,595	3,883,466
Contribution's as a percentage of						
Covered-Employee Payroll		15.28%	14.41%	8.02%	13.36%	14.36%

#### **Note:**

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

## **Supplemental Information**

#### Lake Hemet Municipal Water District Individual Non-Major Fund – Statement of Net Position – Garner Valley June 30, 2018

	_	2018
Current assets:		
Cash and cash equivalents – restricted	\$	132,107
Accounts receivable – water sales, net		32,000
Property taxes and assessments receivable		8,346
Prepaid expenses and other assets	_	5,038
Total current assets		177,491
Non-current assets:		
Capital assets – not being depreciated		6,588
Depreciable capital assets, net	_	2,611,087
Total non-current assets	_	2,617,675
Total assets	_	2,795,166
Current liabilities:		
Accounts payable and accrued expenses		9,309
Accrued interest payable		19,088
Unearned revenue		8,018
Long-term liabilities – due within one year:		
Compensated absences		10,388
Bonds payable	_	70,000
Total current liabilities	_	116,803
Non-current liabilities:		
Long-term liabilities – due in more than one year:		
Bonds payable	_	1,090,000
Total non-current liabilities		1,090,000
Total liabilities		1,206,803
Net position:		
Net investment in capital assets		1,457,675
Restricted for debt service		132,107
Unrestricted		(1,419)
Total net position	\$_	1,588,363

See accompanying notes to the basic financial statements

# Lake Hemet Municipal Water District Individual Non-Major Fund – Statement of Revenues, Expenses and Changes in Net Position – Garner Valley For the Fiscal Year Ended June 30, 2018

	2018
Operating revenues:	
Water consumption sales:	
Domestic water sales	\$ 275,516
Total operating revenues	275,516
Operating expenses:	
Source of supply	12,064
Pumping	59,547
Treatment	28,783
Transmission and distribution	8,750
Customer accounts	975
General and administrative	25,652
Total operating expenses	135,771
Operating income before depreciation expense	139,745
Depreciation expense	(145,567)
Operating loss	(5,822)
Non-operating revenue (expense):	
Property taxes and assessments	220,461
Investment earnings	1,376
Interest expense	(58,082)
Other non-operating expenses, net	(16,935)
Total non-operating revenues, net	146,820
Inter-fund transfers:	
Total inter-fund transfers	(196,305)
Net loss before capital contributions	(55,307)
Capital contributions:	
Connection fees	
Total contributed capital	
Change in net position	(55,307)
Net position, beginning of period	1,643,670
Net position, end of period	\$ 1,588,363

See accompanying notes to the basic financial statements

#### Lake Hemet Municipal Water District Individual Non-Major Fund – Schedule of Capital Assets – Garner Valley June 30, 2018

Changes in capital assets for the year were as follows:

	_	Balance 2017	Additions/ Transfers	Deletions/ Transfers	Balance 2018
Non-depreciable assets:					
Land	\$_	6,588			6,588
Total non-depreciable assets	_	6,588			6,588
Depreciable assets:					
Dams, wells & reservoirs		354,769		-	354,769
Pumping & purification		409,446	16,639	-	426,085
Distribution & transmission		3,331,799		-	3,331,799
Fire hydrants, services & meters		302,064	2,400	(610)	303,854
Buildings, structures and grounds	_	99,084			99,084
Total depreciable assets	_	4,497,162	19,039	(610)	4,515,591
Accumulated depreciation	_	(1,759,321)	(145,567)	384	(1,904,504)
Total depreciable assets, net	_	2,737,841	(126,528)	(226)	2,611,087
Total capital assets, net	\$ _	2,744,429			2,617,675





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

Board of Directors Lake Hemet Municipal Water District Hemet, California

We have audited, in accordance with the 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 Lake Hemet Municipal Water District (District), as of and for the fiscal year June 30, 2018, and the related notes to the financial statements, which collectively comprises the District's basic financial statements, and have issued our report thereon dated December 20, 2018.

#### **Internal Control Over Financial Reporting**

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

A deficiency in internal control exists when the design or operation of a control does not allow management or employees, in the normal course of performing their assigned functions, to prevent, or detect and correct, misstatements on a timely basis. A material weakness is a deficiency, or a combination of deficiencies, in internal control, such that there is a reasonable possibility that a material misstatement of the 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 from material misstatement, we performed tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements, noncompliance with which could have a direct and material effect on the determination of financial statement amounts. However, providing an opinion on compliance with those provisions was not an objective of our audits, 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 Controls Over Financial Reporting And on Compliance and Other Matters Based on an 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 control and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the district's internal control or on compliance. This report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the District's internal control and compliance. Accordingly, this communication is not suitable for any other purpose.

Fedak & Brown LLP

Fedak & Brown LLP

Cypress, California December 20, 2018