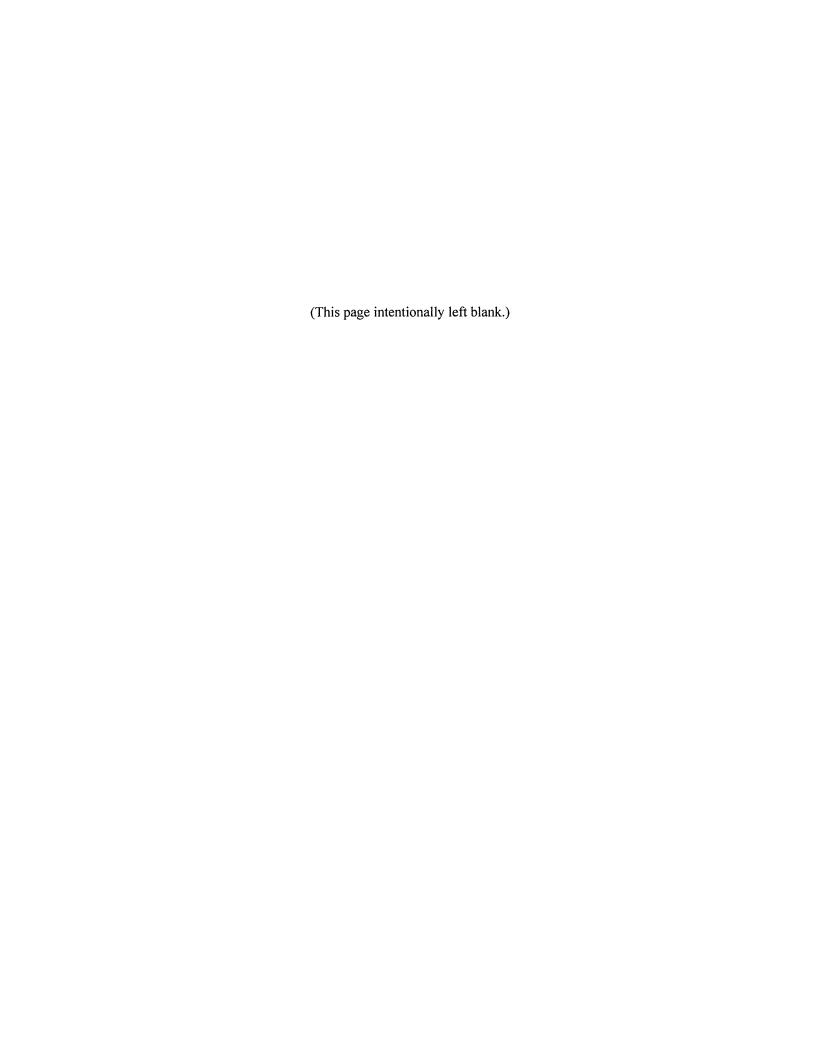
Audited Financial Statements and Other Reports

June 30, 2017



# Audited Financial Statements and Other Reports

# June 30, 2017

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# INDEPENDENT AUDITOR'S REPORT

To the Board of Trustees American River Flood Control District Sacramento, California

#### Report on the Financial Statements

We have audited the accompanying financial statements of the governmental activities and each major fund, of the American River Flood Control District (the District) as of and for the year ended June 30, 2017, and the related notes to the financial statements, which collectively comprise the District's 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 opinions 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 audit to obtain reasonable assurance about whether the financial statements are free of material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the entity's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the entity's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.

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

To the Board of Trustees
American River Flood Control District

#### **Opinions**

In our opinion, the financial statements referred to above present fairly, in all material respects, the respective financial position of the governmental activities and each major fund of the District as of June 30, 2017 and the respective changes in financial position for the year then ended in accordance with accounting principles generally accepted in the United States of America as well as accounting systems prescribed by the State Controller's Office and state regulations governing special districts.

#### Other Matters

Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the management's discussion and analysis, schedule of the proportionate share of the net pension liability, schedule of contributions to the pension plan, other postemployment benefits schedule of funding progress, and budgetary comparison information on pages 3 to 10 and 32 to 34 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 audit was conducted for the purpose of forming opinions on the financial statements that collectively comprise the District's basic financial statements. The schedule of expenditures – budgeted and actual – is presented for purposes of additional analysis and is not a required part of the basic financial statements.

This schedule is the responsibility of management and was derived from and relates 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 schedule of expenditures is fairly stated, in all material respects, in relation to the basic financial statements as a whole.

#### Other Reporting Required by Government Auditing Standards

In accordance with Government Auditing Standards, we have also issued our report dated April 13, 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 and 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.

Richardson & Company, LLP

#### Management's Discussion and Analysis

As management of the American River Flood Control District (District), we are providing readers of the District's financial statements this narrative overview and analysis of the financial activities of the District for the fiscal year ending June 30, 2017. We encourage readers to consider the information presented here in conjunction with the accompanying financial statements, footnotes, and supplementary information.

#### FINANCIAL HIGHLIGHTS FOR FISCAL YEAR 2016/2017

- At the end of the current year, total net position (total assets less total liabilities) of the District were a positive \$16.9 million.
- During the year, the District's net position increased by approximately \$24,000. The increase was a result of the District's governmental activities (flood protection). The District has no business-type activities to report.
- At the end of the current year, the District's General Fund reported a total fund balance of \$8.9 million. The amount of the unassigned fund balance was \$2,894,000, and the remainder was committed by the Board or in nonspendable form.
- The District's capital asset balance before depreciation was \$13.4 million at the end of the year.
- The District entered into a capital lease secured by office equipment during the fiscal year for \$10,000.
- The District has recognized a liability in the amount of \$.9 million for a net pension obligation due to Governmental Accounting Standards Board Statement (GASB) 68. See Note E of the basic financial statements.
- The District has recognized a liability in the amount of \$2.4 million for post-employment benefits. The liability increased approximately \$134,000 from the prior year. See Note F of the basic financial statements.

#### OVERVIEW OF THE FINANCIAL STATEMENTS

This annual report consists of three parts, Management's Discussion and Analysis (this section), the Basic Financial Statements and Required Supplementary information (RSI). The Basic Financial Statements include the government-wide financial statements and fund financial statements. The financial statements also include notes that explain some of the information in the financial statements and provide more detailed data.

#### GOVERNMENT-WIDE FINANCIAL STATEMENTS

The government-wide financial statements report information about the District as a whole using accounting methods similar to those used by private-sector companies. The statement of net position includes all of the District's assets and liabilities, with the difference representing net position. Over time, increases or decreases in the District's net position are an indicator of whether its financial health is improving or deteriorating.

The government-wide financial statements of the District report on one category, Governmental activities, as the District has no business-type activities.

Management's Discussion and Analysis (Continued)

Governmental Activities – All of the District's basic services, which include the maintenance and operation of a flood control system, are considered to be governmental activities and are included here.

Assessment revenue, maintenance agreements, and investment earnings finance the District's flood protection activities.

#### **FUND FINANCIAL STATEMENTS**

The fund financial statements provide more detailed information about the District's significant funds. The District uses fund accounting to ensure and demonstrate compliance with finance-related legal requirements and to keep track of specific sources of funding and spending for particular purposes.

The District has one kind of fund:

General Fund – All of the District's basic services are included in the General Fund, which focuses on how resources flow in and out. The balances remaining at year-end are available for spending. The governmental fund statement provides a detailed short-term view to determine whether there are more or fewer financial resources that can be spent in the near future to finance the District's activities. Because this information does not encompass the additional long-term focus of the government-wide statements, we described the relationship between governmental activities and governmental funds through the reconciliations on pages 14 and 16 and in the notes to the basic financial statements.

#### NOTES TO BASIC FINANCIAL STATEMENTS

The notes to the basic financial statements provide additional information that is essential to a full understanding of the data provided in the government-wide and fund financial statements. The notes can be found beginning on page 17 of this report.

#### REQUIRED SUPPLEMENTARY INFORMATION

In addition to the Basic Financial Statements and accompanying notes, this report presents certain required supplementary information (RSI) concerning the District's pension plan, other postemployment benefits and budget and actual revenue and expenditures on a budgetary basis. The RSI can be found on pages 33 to 35 of this report.

#### **GOVERNMENT-WIDE FINANCIAL ANALYSIS**

As noted earlier, net position may serve as a useful indicator of a government's financial position over time. The District's net position was \$16.9 million at the close of the most recent fiscal year. Of this amount \$10.8 million is invested in capital assets. The District uses these capital assets to provide flood protection services. Consequently, these assets are not available for future spending. All remaining net position is unrestricted. (See Table 1)

Management's Discussion and Analysis (Continued)

Table 1 Statement of Net Position June 30, 2017 and 2016 (in thousands)

	Governmental Activities		
	2017	2016	
Current and other assets	9,269	\$ 8,931	
Capital assets	10,820	10,965	
Total assets	20,089	19,896	
Deferred outflow of resources – pensions	248	88	
Current liabilities	55	65	
Long term Liability			
Accrued vacation and sick leave	32	36	
Capital lease	8	-	
Net pension liability	860	622	
Accrual for post-employment benefits	2,363	2,229	
Total liabilities	3,318	2,952	
Deferred inflow of resources – pensions	91	128	
Net position:			
Net investment in capital assets	10,811	10,965	
Unrestricted net position	6,117	5,939	
Total net position	16,928	\$ 16,904	

#### Capital Assets, Net of Related Debt

As part of the implementation of GASB Statement No. 34, the District chose to not retroactively recognize infrastructure assets. GASB Statement No. 34 requires prospective reporting of infrastructure and allows for retroactive application of assets not previously required to be reported. The District opted to not record infrastructure assets (predominantly levee improvements) due to the difficulty in obtaining accurate cost for the levees, many of which were constructed over 50 years ago.

During the fiscal year ended June 30, 2017, there were no major additions to capital assets from levee improvements; however, during fiscal 2017 three new trucks were acquired at a cost of approximately \$105,000. The District uses these trucks in the maintenance of its levees. Two older trucks were sold, in which the District realized a gain on sale of approximately \$5,000. Also as discussed above, the District entered into a capital lease secured by office equipment for \$10,000.

During 2016, the District purchased a vacant lot for approximately \$79,000 in proximity to the levees it maintains. The purpose was to store material and equipment at the site so it could respond to levee needs and emergencies in a more efficient manner. However, because of conflicts in obtaining the necessary permits from the City of Sacramento, the District has not yet been able to use the land for its intended purpose. The District has begun the effort to grant an easement on the parcel to the State of California to effectively merge the lot with the adjacent levee parcel. This will enable the intended use of the land since State levee parcels maintained by the District are not subject to residential zoning restrictions. Conclusion of the land easement transfer to the State of California is expected in the Spring of 2018.

Management's Discussion and Analysis (Continued)

#### Restricted Net Position

The District has no restricted net position as of June 30, 2017.

#### **Unrestricted Net Position**

The District's unrestricted net position at June 30, 2017, totaled approximately \$6.1 million. The entire net position balance has been committed by the Board for flood emergency, emergency repairs, future retiree health benefits, and future capital improvements.

# Post Employment Benefits

The District had a fourth actuarial study performed during fiscal year 2017 for its post-employment benefits indicating that their plan has an unfunded accrued liability balance of \$4,165,293 at June 30, 2017. During 2017, the District paid \$111,000 against this liability, and recognized an additional \$245,000 in expense to bring the liability to its estimated carrying value at June 30, 2017 of \$2,363,145. The next actuarial study is scheduled to be performed in 2018.

#### **Net Pension Liability**

The District implemented GASB 68 during fiscal year 2015, which resulted in the District recording their share of the unfunded net pension liability of \$607,424. During fiscal year 2017, the District contributed \$83,000 for employer required contributions to the pension plan and the unfunded net pension liability increased \$237,500 to \$860,019. In addition, the District has recorded deferred outflows and deferred inflows related to pensions of \$247,818 and \$91,102, respectively.

Management's Discussion and Analysis (Continued)

#### **Governmental Activities**

The following table indicates the changes in net position for the governmental activities.

# Table 2 Statement of Activities Years Ended June 30, 2017 and 2016 (In thousands)

	Governmental Activitie		
	2017	2016	
Revenues:			
Program revenues -			
O & M reimbursement agreements	\$ 246	\$ 227	
General revenues -			
Assessments	2,043	2,036	
Interest income	108	79	
Miscellaneous	5	4	
Total revenues	2,402	2,346	
Expenses:			
Flood protection	2,378	2,153	
Changes in net position	24	193	
Net position – beginning of year	16,904	16,711	
Net position – end of year	\$ 16,928	\$ 16,904	

The District's change in net position was \$24,000 during the current fiscal year. Overall revenues increased from \$2,346,000 in 2016 to \$2,402,000 in 2017. Assessment revenues increased \$7,000 and interest income increased \$29,000. Flood protection expenses increased \$225,000 from \$2,153,000 in 2016 to \$2,378,000 in 2017. Major increases in flood protection were a result of increases in levee maintenance services, emergency preparedness, engineering, and other employee related expenses.

Also during 2017, the District wrote off \$101,000 that was believed to be reimbursed from the City of Sacramento for a bike trail project that occurred in 2015. The bike trail improvements were made on the District's levees, and at the time, were to be repaid by the City. The District received notice in 2018 that the City would not be reimbursing the District for the amount requested because bike trail project costs that the City attributed to the District exceeded the amount requested.

#### FINANCIAL ANALYSIS OF THE DISTRICT'S FUNDS

At the fiscal year-end, the District's governmental funds reported a combined fund balance of \$8.9 million, an increase of \$.4 million from the previous year's fund balance. The current year-end fund balance consists of \$6.0 million in committed funds for emergencies and capital improvements as follows:

Management's Discussion and Analysis (Continued)

The Board has designated \$1.5 million for the Emergency Flood Fight Fund to be used by the District to initiate a flood emergency response and \$1.5 million has been designated for the Emergency Repair Fund. These funds will be used to initiate immediate repairs to levees damaged during a flood event so that the District will be better prepared to provide protection should another flood event follow. The Board has also designated \$1.5 million for future retiree health benefits in the Retiree Health Benefits Fund. To fund improvements on District levees, \$1.5 million has been designated for the Capital Outlay Fund.

The remaining \$2,894,491 is unassigned and available for spending for flood protection purposes. These funds are included in the District's Operation and Maintenance Fund which is used for the annual costs associated with operating and maintaining the District's facilities, including administrative costs.

Revenues in the District's governmental fund (General Fund, which consists of the Board's four designated funds), were almost \$2.4 million. Assessment revenue of \$2.0 million was the major source (86%) of revenue for the governmental fund. O & M reimbursements accounted for 10% of revenues and interest income accounted for 5%. Expenditures from the governmental fund were \$2.0 million, which resulted in \$415,380 in revenues over expenditures for District operations.

#### GENERAL FUND BUDGETARY HIGHLIGHTS

# <u>Budgetary Summary – Revenues/Financing Sources</u>

Following is a summary of the current year Budget and actual results for the District's General Fund revenues and other financing sources. (See Table 3)

Table 3

Revenues and Other Funding Sources – General Fund
Year Ended June 30, 2017
(In thousands)

	dget	ctual nount	Vari Fro <u>Final B</u>	
Assessments O & M reimbursement agreements Interest income	\$ 2,035 225 75	\$ 2,041 227 108	\$	6 2 33
	\$ 2,335	\$ 2,376	\$	41

#### Changes from Amounts Originally Budgeted

There were no changes made to the original budget.

Management's Discussion and Analysis (Continued)

## Actual Revenues/Financing Sources Compared with Final Budget Amounts

Actual revenues and other financing sources recognized by the District's General Fund were \$41,207 more than budget. The variance was primarily due to interest income being approximately \$33,000 higher than budget.

## Budgetary Summary - Expenditures/Other Financing Uses

Following is a summary of the current year budget and actual results for the District's General Fund expenditures. (See Table 4)

Table 4

Expenditures – General Fund Year Ended June 30, 2017 (in thousands)

	udget nount		Actual mount	Varia Fro Final B	m
Current: Flood protection Operations Administration Capital outlay	\$ 1,414 548 114	\$	1,417 423 121	\$	(3) 125 (7)
	\$ 2	_\$_	2_	\$	115

#### Changes from Amounts Originally Budgeted

There were no changes made to the original budget.

#### Actual Expenditures Compared with Final Budget Amount

Actual expenditures from the District's General Fund were \$114,927 less than budgeted. Favorable variances from budget were noted in administration, including legal, technology and software, election, and building maintenance expenses.

#### **CAPITAL ASSETS AND DEBT ADMINISTRATION**

#### Capital Assets

At June 30, 2017, the District has \$10.8 million invested in capital assets including levees and equipment. As allowed by GASB Statement No. 34, land and infrastructure have not been included for acquisitions prior to the implementation of the Standard.

Management's Discussion and Analysis (Continued)

The District's capital assets increased from the prior fiscal year as shown in Table 5 below:

Table 5

	As of June 30, 2017	As of June 30, 2016	Increase (Decrease)
Land	\$ 321,463	\$ 321,463	\$ -
Levees and improvements	9,544,047	9,544,047	
Building	1,763,304	1,763,304	-
Equipment	1,725,927	1,669,885	56,042
Building improvements	9,899	4,836	5,063
	\$13,364,640	\$ 13,303,535	\$ 61,105

During the year, the District acquired three new trucks to assist in the maintenance of its levees. These trucks cost approximately \$105,000. Two older trucks were sold that had an original cost of \$52,000, and resulted in a gain on sale of approximately \$5,000. The District also acquired a new alarm system for its headquarters at a cost of \$5,000, and a new office copier under a capital lease for approximately \$10,000. See Note C for more information on the District's capital assets.

The District depreciates capital assets using the straight-line method over the estimated lives of the assets. Accumulated depreciation as of June 30, 2017 is \$2,544,419.

As of June 30, 2017, the District has designated approximately \$1,500,000 for future capital outlay expenditures.

#### **Debt Administration**

As stated above, the District entered into a capital lease for office equipment during the year at a cost of approximately \$10,000. See Note D for more information on the District's debt.

#### **CONTACTING THE DISTRICT'S FINANCIAL MANAGEMENT**

This financial report is designed to provide our citizens, customers, investors and creditors with a general overview of the District's finances and to show the District's accountability for the money it receives. If you have any questions about this report or need additional information, contact the District office at:

American River Flood Control District

185 Commerce Circle

Sacramento, CA 95815

# STATEMENT OF NET POSITION

# June 30, 2017

ASSETS		
Cash and investments - Note B		\$ 8,901,327
Receivables:		
Assessments		72,685
Interest		1,751
Due from other agencies		245,577
Other		4,065
Prepaid expenses		43,457
Capital assets, net - Note C		10,820,221
	TOTAL ASSETS	20,089,083
DEFERRED OUTFLOWS OF RESOURCES		
Pensions		247,818
LIABILITIES		
Accounts payable		52,126
Accrued payroll expense		952
Current portion of capital lease		1,775
Long-term liabilities		
Accrued vacation and sick leave		31,949
Capital lease		7,823
Net pension liability - Note E		860,019
Accrual for post-employment benefits - Note F		2,363,145
	TOTAL LIABILITIES	3,317,789
DEFERRED INFLOWS OF RESOURCES		
Pensions		91,102
NET POSITION		
Net investment in capital assets		10,810,623
Unrestricted		6,117,387
		-,,,-
	TOTAL NET POSITION	\$ 16,928,010

# STATEMENT OF ACTIVITIES

# For the Year Ended June 30, 2017

PROGRAM EXPENSES Governmental activities:	
Flood protection	\$ 2,378,181
PROGRAM REVENUES	
Charges for services	245,528
NET PROGRAM EXPENSES	(2,132,653)
GENERAL REVENUES	
Assessments	2,043,348
Interest income	107,768
Gain on sale of capital assets	4,608
Other	501
TOTAL GENERAL REVENUES	2,156,225
CHANGE IN NET POSITION	23,572
Net position at beginning of year	16,904,438
NET POSITION AT END OF YEAR	\$ 16,928,010

# BALANCE SHEET – GENERAL FUND

# June 30, 2017

ASSETS Cash and cash equivalents Receivables: Assessments Interest Due from other agencies Other Prepaid costs		\$ 8,901,327  72,685 1,751 245,577 4,065 43,457
	TOTAL ASSETS	\$ 9,268,862
LIABILITIES, DEFERRED INFLOWS OF OF RESOURCES AND FUND BALANCE	S	
LIABILITIES Accounts payable Accrued payroll expense	TOTAL LIABILITIES	\$ 52,126 952 53,078
DEFERRED INFLOWS OF RESOURCES Unavailable revenue		277,836
FUND BALANCES Nonspendable Committed Unassigned	TOTAL FUND BALANCES	43,457 6,000,000 2,894,491 8,937,948
	BILITIES, DEFERRED INFLOWS OF ESOURCES AND FUND BALANCES	\$ 9,268,862

# RECONCILIATION OF THE BALANCE SHEET TO THE GOVERNMENT-WIDE STATEMENT OF NET POSITION – GENERAL FUND

June 30, 2017

Fund balance - total governmental funds, June 30, 2017		\$ 8,937,948
Amounts reported for governmental activities in the statement of net position are different because:		
Capital assets used in governmental activities are not current financial resources and therefore are not reported in the funds:  Governmental capital assets  Less: accumulated depreciation	\$ 13,364,640 (2,544,419)	10,820,221
Pension differences will reduce the pension liability in the future and are reported as deferred outflows of resources on the statement of net position.		247,818
Long-term liabilities are not due and payable in the current period and therefore are not reported in the funds:  Accrued vacation and sick leave Capital lease Net pension liability Accrual for post-employment benefits		(31,949) (9,598) (860,019) (2,363,145)
Employee pension differences to be recognized in the future as pension expense are reported as deferred inflows of resources on the statement of net position.		(91,102)
Some revenues are not recognized in governmental funds because they do not represent current financial resources that are recognized in the Statement of Activities:  Unavailable revenue		277,836
Net position - governmental activities, June 30, 2017		\$16,928,010

# STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCE – GENERAL FUND

For the Year Ended June 30, 2017

REVENUES		
Assessments		\$ 2,041,097
O & M reimbursements		226,841
Use of money		107,768
Other revenues		501
	TOTAL REVENUES	2,376,207
EXPENDITURES		
Current:		
Flood protection		
Maintenance and operations		1,416,779
Administration		422,930
Debt service		
Principal		144
Interest payments		39
Capital outlay		120,935
	TOTAL EXPENDITURES	1,960,827
]	EXCESS OF REVENUES OVER EXPENDITURES	415,380
		•
OTHER FINANCING SOURCES	5	
Proceeds from sale of capital as	sets	4,608
Issuance of capital lease		9,742
	OTHER FINANCING SOURCES	14,350
	NET CHANGE IN FUND BALANCE	429,730
Fund balance at beginning of year		8,508,218
	FUND BALANCE AT END OF YEAR	\$ 8,937,948

# RECONCILIATION OF THE STATEMENT OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCE TO THE GOVERNMENT-WIDE STATEMENT OF ACTIVITIES – GENERAL FUND

For the Year Ended June 30, 2017

Net change in fund balance - total governmental funds for the year ended June 30, 2017		\$ 429,730
Amounts reported for governmental activities in the statement of activities are different because:		
Governmental funds report capital outlay as expenditures. In the statement of activities, however, the cost of those assets are allocated over their estimated useful lives as depreciation expense.		
Capital outlay	\$ 120,935	
Depreciation expense	(266,246)	(145,311)
Revenues and expenses in the Government-wide Statement of Activities that do not provide current financial resources are not reported as revenues and expenses in the governmental funds.		
Change in accrual for post-employment benefits		(134,244)
Change in unavailable revenue		(80,528)
Change in accrued vacation and sick leave		4,379
Issuance of capital lease		(9,742)
Principal payments on capital lease		144
Change in deferred outflows of resources related to employee pensions	3	159,981
Change in employee net pension obligation		(237,500)
Change in deferred inflows of resources related to employee pensions		36,663
Change in net position - governmental activities for the year ended June 30,	2017	\$ 23,572

#### NOTES TO BASIC FINANCIAL STATEMENTS

June 30, 2017

# NOTE A - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

The financial statements of the American River Flood Control District (District) have been prepared in conformity with accounting principles generally accepted in the United States of America as applied to government units. The Governmental Accounting Standards Board (GASB) is the accepted standard setting body for establishing governmental accounting and financial reporting principles. The most significant accounting policies of the District are described below.

<u>Background</u>: The District was formed under an Act of the Legislature of the State of California in 1927. The District is governed under a Board of Trustees and operates and maintains levees in Sacramento County.

<u>Basis of Presentation – Government-wide financial statements</u>: The government-wide financial statements (i.e., the statement of net position and the statement of activities) report information on all of the non-fiduciary activities of the primary government and its component units. Governmental activities, which normally are supported by taxes and intergovernmental revenues, are reported separately from business-type activities, which rely to a significant extent on fees and charges for support. The District has no business-type activities.

The statement of activities demonstrates the degree to which the direct expenses of a given function or segment are offset by program revenues. Direct expenses are those that are clearly identifiable with a specific function or segment. Program revenues include: 1) charges to customers who purchase, use, or directly benefit from goods, services, or privileges provided by a given function or segment and 2) grants and contributions that are restricted to meeting the operational or capital requirements of a particular function or segment. Interest and other items not properly included among program revenues are reported instead as general revenues.

The government-wide financial statements are reported using the economic resources measurement focus and the accrual basis of accounting. Revenues are recorded when earned and expenses are recorded when a liability is incurred, regardless of the timing of related cash flows.

When both restricted and unrestricted resources are available for use, it is the District's policy to use restricted resources first, then unrestricted resources as they are needed.

<u>Basis of Presentation – Fund Financial Statements</u>: The accounts of the District are organized on the basis of funds. A fund is a separate accounting entity with a self-balancing set of accounts. Each fund is established for the purpose of accounting for specific activities in accordance with applicable regulations, restrictions, or limitations.

Governmental fund financial statements are reported using the current financial resources measurement focus and the modified accrual basis of accounting. Revenues are recognized as soon as they are both measurable and available. Revenues are considered to be available when they are collectible within the current period or soon enough thereafter to pay liabilities of the current period. For this purpose, the District considers all revenues other than reimbursement revenues to be available if they are collected within 60 days of the end of the current fiscal period. For reimbursement revenues, amounts collected within 180 days of the end of the current fiscal period are considered available. Amounts not received within the 60 or 180 day availability period are reported as deferred inflows of resources. Expenditures generally are recorded when a liability is incurred, as under accrual accounting. Payable balances consist primarily of payables to vendors.

#### NOTES TO BASIC FINANCIAL STATEMENTS (Continued)

June 30, 2017

#### NOTE A – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

Tax assessment revenues, reimbursement revenues and interest earnings associated with the current fiscal period are all considered to be susceptible to accrual and so have been recognized as revenues of the current fiscal period. All other revenue items are considered to be measurable and available only when cash is received by the District.

The District reports the following major governmental fund:

<u>General Fund</u> – The General Fund is the general operating fund of the District and accounts for revenues collected to provide services and finance the fundamental operations of the District. The Fund is charged with all costs of operations.

<u>Budgets</u>: Budgets are adopted on a basis consistent with generally accepted accounting principles and in accordance with the District's policies and procedures. Budgetary control is exercised by major object. Budgetary changes, if any, during the fiscal year require the approval of the District's Board of Trustees. Unencumbered budget appropriations lapse at the end of the fiscal year.

<u>Prepaid Costs</u>: Certain payments to vendors reflect costs applicable to future accounting periods and are recorded as prepaid costs in both government-wide and fund financial statements. Prepaid costs and deposits are reported in the fund financial statements as nonspendable fund balance to indicate they do not constitute resources available for appropriation.

<u>Capital Assets</u>: Capital assets for governmental fund types are not capitalized in the funds used to acquire or construct them. Capital acquisitions are reflected as expenditures in the governmental fund, and the related assets are reported in the government-wide financial statements. Capital assets owned by the District are stated at historical cost or estimated historical cost, if actual historical cost is not available. Contributed capital assets are recorded at their estimated fair market value at the time received. Capital assets are depreciated using the straight-line method over the estimated useful lives.

Levees and improvement	100 years
Construction equipment and mowers	7-10 years
Vehicles	7 years
Shop and levee maintenance equipment	7-10 years
Office equipment and furniture	5-10 years
Computers and accessories	5 years
Building improvements	10 years
Buildings	30 years

The District's capitalization threshold is \$1,000 with no minimum for infrastructure assets and other real property. Maintenance and repairs are charged to operations when incurred. Betterments and major improvements that significantly increase the values, change capacities, or extend the useful lives are capitalized. Upon sale or retirement of fixed assets, the cost and the related accumulated depreciation, as applicable, are removed from the respective accounts and any resulting gain or loss is included in the results of operations.

Accrued Vacation and Sick Leave: The District's policies regarding vacation and sick leave permit employees to accumulate earned, but unused vacation and sick leave. The District's policy for sick-pay states that upon retirement, an employee may be paid one-third (up to a maximum of 400 hours) of their

#### NOTES TO BASIC FINANCIAL STATEMENTS (Continued)

June 30, 2017

#### NOTE A – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

accumulated unused sick leave balance. The remaining balance of the employees' sick leave is then available for service credit under the District's pension plan. Alternatively, the employees may elect to use their entire balance of accumulated unused sick leave for service credit under the District's pension plan. All vacation and an estimate of the probable sick leave pay-out is accrued when incurred. A liability for these amounts is reported in governmental funds only if they have matured, for example, as a result of employee resignations and retirements. The General Fund is used to liquidate compensated absences. All of the accrued vacation and sick leave is considered long-term.

<u>Net Position</u>: The government-wide financial statements utilize a net position presentation. Net position is categorized as investment in capital assets, restricted and unrestricted.

Net Investment in Capital Assets – This category groups all capital assets into one component of net position. Accumulated depreciation reduces the balance in this category.

Restricted Net Position – This category presents external restrictions imposed by creditors, grantors, contributors, or laws and regulations of other governments and restrictions imposed by law through constitutional provisions or enabling legislation. The District does not have any restricted net position.

Unrestricted Net Position – This category represents net position of the District not restricted for any project or other purpose.

Fund Equity: In the General Fund financial statements, the District reports the following fund balances:

Non-spendable fund balances are not expected to be converted to cash within the next operating cycle and are typically comprised of prepaid costs.

Committed fund balances include amounts that can be used only for specific purposes determined by a formal action of the Board. The Board has authority to establish, modify, or rescind a fund balance commitment through a resolution of the Board.

Unassigned fund balance is the residual classification for the District's funds and includes all spendable amounts not contained in the other classifications.

The District's committed or unassigned amounts are considered to have been spent when an expenditure is incurred for purposes for which amounts in any of those unrestricted fund balance classifications could be used. Committed fund balances consist of the following:

Capital Outlay Projects Fund – To accumulate funds for future capital projects. Such projects represent capital improvement projects to repair damaged levees, improve the reliability of the system and/or increase the District's ability to monitor the system and respond in a flood emergency. As of June 30, 2017, \$1,500,000 has been designated by the Board.

Emergency Repair Fund – Funds designated for necessary repairs due to substantial damage from high flows. As of June 30, 2017, \$1,500,000 has been designated by the Board.

Emergency Flood Fight Fund – Funds designated to fight flood emergencies and to help prevent the need for future special assessments. As of June 30, 2017, \$1,500,000 has been designated by the Board.

#### NOTES TO BASIC FINANCIAL STATEMENTS (Continued)

June 30, 2017

#### NOTE A – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

Retiree Health Benefits Fund – Funds designated to fund future retiree health benefit costs. As of June 30, 2017, \$1,500,000 has been designated by the Board.

Assessments: The District made assessments against properties within the District in accordance with requirements of State law and the American River Flood Control District Act. Assessments are processed through Sacramento County based on the parcel size and designated land use of the parcels. Assessments are payable with the property owner's property taxes. The assessments are typically levied on or before the first day of September each year and become a lien on real property upon levy. Assessments are paid in two equal installments; the first is due November 1 and delinquent with penalties after December 10; the second is due February 1 and delinquent with penalties after April 10. The District recognizes assessments when the individual installments are due provided they are collected within 60 days after year end.

The County uses the Alternative Method of Property Tax Apportionment (Teeter). Under this method of property tax apportionment for assessments collected as part of property taxes, the County purchases the delinquent secured property taxes at June 30 of each fiscal year and guarantees the District 100% of its annual assessment.

<u>Pensions</u>: 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 additions to/deductions 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.

<u>Use of Estimates</u>: The preparation of the financial statements in conformity with accounting principles generally accepted in the United States of America requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the reporting period. Actual results could differ from those estimates.

New Pronouncements: In June 2015, the GASB issued Statement No. 75, Accounting and Financial Reporting for Postemployment Benefits Other Than Pensions (OPEB), replacing the requirements of GASB Statement No. 45 and requires governments that are responsible only for OPEB liabilities related to their own employees and that provide OPEB through a defined benefit OPEB plan administered through a trust that meets specified criteria to report a net OPEB liability, which is the difference between the total OPEB liability and assets accumulated in the trust and restricted to making benefit payments, on the face of the financial statements. Governments that participate in a cost-sharing OPEB plan that is administered through a trust that meets the specified criteria will report a liability equal to their proportionate share of the collective OPEB liability for all entities participating in the cost-sharing plan. Governments that do not provide OPEB through a trust that meets specified criteria will report the total OPEB liability related to their employees. This Statement also requires governments to present more extensive note disclosures and required supplementary information about their OPEB liabilities. This Statement is effective beginning the year ended June 30, 2018.

#### NOTES TO BASIC FINANCIAL STATEMENTS (Continued)

June 30, 2017

#### NOTE A – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

In March 2016, the GASB issued Statement No. 82, *Pension Issues - an Amendment of GASB Statements No. 67, No. 68, and No. 73.* This Statement clarifies certain accounting and reporting issues related to pension plans, including the presentation of payroll related measures in required supplementary information, clarifies the use of the term deviation for the selection of assumptions, and clarifies the classification of employer-paid member contributions and the period in which they should be recognized. This Statement is effective in the first reporting period in which the measurement date of the employer's pension liability is on or after June 15, 2017.

In November 2016, the GASB issued Statement No. 83, Certain Asset Retirement Obligations. This Statement addresses accounting and financial reporting for certain asset retirement obligations (ARO's), which is a legally enforceable liability associated with the retirement of a tangible capital asset. A government that has legal obligations to perform future asset retirement activities related to its tangible capital assets should recognize a liability based on the guidance in this Statement. The timing and pattern of recognition of the liability and corresponding deferred outflow of resources recorded is defined in this Statement. This Statement is effective for periods beginning after June 15, 2018.

In January 2017, the GASB issued Statement No. 84, *Fiduciary Activities*. This Statement establishes criteria for identifying and disclosing fiduciary activities of state and local governments. The focus of the criteria is on whether a government is controlling the assets of the fiduciary activity and the beneficiaries with whom a fiduciary relationship exists. An activity meeting the criteria should be reported in a fiduciary fund in the basic financial statements of the government. Four fiduciary funds should be reported under this statement: Pension and other employee benefit trust funds, investment trust funds, private-purpose trust funds, and custodial funds. This Statement is effective for periods beginning after December 15, 2018.

In March 2017, the GASB issued Statement No. 85, *Omnibus 2017*. This Statement addresses practice issues that have been identified during implementation and application of certain GASB statements, including issues related to blending component units, goodwill, fair value measurements and application, pensions and other postemployment benefits. This Statement is effective for periods beginning after June 15, 2017.

The District is currently analyzing the impact of the required implementation of these new statements.

# NOTE B – CASH AND INVESTMENTS

Cash and cash equivalents consisted of the following at June 30, 2017:

Cash on hand	\$ 53
Deposits with financial institutions	873,597
Total cash	 873,650
City of Sacramento Pool A	7,267,268
Local Agency Investment Fund (LAIF)	 760,409
Total investment	 8,027,677
Total cash and investments	\$ 8,901,327

#### NOTES TO BASIC FINANCIAL STATEMENTS (Continued)

June 30, 2017

#### NOTE B – CASH AND INVESTMENTS (Continued)

<u>Investment policy</u>: California statutes authorize districts to invest idle or surplus funds in a variety of credit instruments as provided for in the California Government Code, Section 53600, Chapter 4 - Financial Affairs. The table below identifies the investment types that are authorized for the District by 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. During the year ended June 30, 2017, the District's permissible investments included the following instruments:

Authorized Investment Type	Maximum Maturity	Maximum Percentage Of Portfolio	Maximum Investment In One Issuer
Local agency bonds	5 years	None	None
U.S. Treasury securities	5 years	None	None
U.S. Agency securities	5 years	None	None
Banker's acceptances	180 days	40%	30%
Commercial paper	270 days	25%	10%
Negotiable certificates and time deposits	5 years	30%	None
Repurchase agreements	92 days	20%	None
Medium term corporate notes	5 years	30%	None
Money market mutual funds	N/A	20%	10%
Mortgage pass-through securities	5 years	20%	None
Pooled investment funds	N/A	None	None

The District complied with the provisions of California Government Code (or the District's investment policy, where more restrictive) pertaining to the types of investments held, institutions in which deposits were made and security requirements. The District will continue to monitor compliance with applicable statutes pertaining to public deposits and investments.

Investment in the City of Sacramento's Investment Pool: The District maintains a portion of its cash in the City of Sacramento's cash and investment pool which is managed by the City Treasurer. The District's cash balances invested in the City Treasurer's cash and investment pool are stated at fair value. The amount invested by all public agencies in the City's cash and investment pool is \$1,053,914,451 at June 30, 2017. The City does not invest in any derivative financial products directly. However, they do invest in Local Agency Investment Fund (LAIF), which does invest in derivative financial products. The City Council has oversight responsibility for the cash and investment pool. The value of pool shares in the City that may be withdrawn is determined on an amortized cost basis, which is different than the fair value of the District's position in the pool.

<u>Investment in LAIF</u>: LAIF is stated at amortized cost, which approximates fair value. The LAIF is a special fund of the California State Treasurer through which local governments may pool investments. The total fair value amount invested by all public agencies in LAIF is \$77,616,683,602, managed by the State Treasurer. Of that amount, 2.25% is invested in structured notes and asset-backed securities. The Local Investment Advisory Board (Board) has oversight responsibility for LAIF. The Board consists of five members as designated by State Statute. 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

# NOTES TO BASIC FINANCIAL STATEMENTS (Continued)

June 30, 2017

#### NOTE B – CASH AND INVESTMENTS (Continued)

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.

<u>Interest Rate Risk</u>: Interest rate risk is the risk that changes in market interest rates will adversely affect the fair value of an investment. Generally, the longer the maturity of an investment the greater the sensitivity of its fair value to changes in market interest rates. As of June 30, 2017, the weighted average maturity of the investments contained in the City's investment pool was approximately 2.11 years. As of June 30, 2017, the weighted average maturity of the investment in LAIF was approximately 194 days.

<u>Credit Risk</u>: 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 issued by a nationally recognized statistical rating organization. The City's investment pool and LAIF do not have a rating provided by a nationally recognized statistical rating organization.

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. 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, 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 public agency deposits by pledging first trust deed mortgage notes having a value of 150% of the secured public deposits.

At June 30, 2017, the carrying amount and the balances in financial institutions of the District's deposits were both \$873,597. Of the balance in financial institutions, \$250,000 is covered by federal depository insurance and amounts in excess of this balance are covered by the pledging financial institution with assets held in a common pool for the District and other governmental agencies, but not in the name of the District.

# NOTES TO BASIC FINANCIAL STATEMENTS (Continued)

June 30, 2017

NOTE C – CAPITAL ASSETS

Capital asset activity for the year ended June 30, 2017 was as follows:

	Balance July 1, 2016	Additions	Disposals	Balance June 30, 2017	
Capital assets not being depreciated: Land	\$ 321,463	\$ <u>-</u>	\$ -	\$ 321,463	
Capital assets being depreciated:					
Levees and improvements	9,544,047	-	_	9,544,047	
Building	1,763,304	-	_	1,763,304	
Levee maintenance equipment	1,279,871	1,034	(8,097)	1,272,808	
Vehicles	335,103	105,096	(51,733)	388,466	
Office equipment	54,911	9,742	-	64,653	
Building improvements	4,836	5,063	-	9,899	
Total capital assets,					
being depreciated	12,982,072	120,935	(59,830)	13,043,177	
Less accumulated depreciation for:					
Levees and improvements	(1,147,986)	(95,502)	_	(1,243,488)	
Building	(34,286)		_	(93,063)	
Levee maintenance equipment	(857,117)	(82,705)	8,097	(931,725)	
Vehicles	(276,835)	(24,388)	51,733	(249,490)	
Office equipment	(16,943)	(4,663)	-	(21,606)	
Building improvements	(4,836)	(211)	-	(5,047)	
Total accumulated depreciation	(2,338,003)	(266,246)	59,830	(2,544,419)	
Total capital assets,					
being depreciated, net	10,644,069	(145,311)	_	10,498,758	
Capital assets, net	\$ 10,965,532	\$ (145,311)	\$ -	\$ 10,820,221	

Depreciation expense of \$266,246 for the year ended June 30, 2017 was charged to the flood protection function.

#### NOTES TO BASIC FINANCIAL STATEMENTS (Continued)

June 30, 2017

#### NOTE D - LONG-TERM LIABILITIES

The following is a summary of long-term liability transactions for the year ended June 30, 2017.

	-	Balance y 1, 2016	Α	dditions	I	Deletions	Ju	Balance ne 30, 2017		e Within ne Year
Accrued vacation and sick leave	\$	36,328	\$		\$	(4,379)	\$	31,949	<u> </u>	_
Capital lease obligation		-		9,742		(144)		9,598		1,775
Net pension liability Accrual for post-employment		622,519		237,500		-		860,019		-
benefits		2,228,901		245,107		(110,863)		2,363,145		
	\$ 2	2,887,748	\$	492,349	\$	(115,386)	\$	3,264,711	\$	1,775

The District's capital lease consists of the following:

<u>Copier Lease</u>: In May 2017, the District entered into a capital lease for the acquisition of a copier. The lease has an interest rate of 4.77%, with monthly payments of \$183 through May 2022. The cost of the copier is \$9,742 and accumulated depreciation is \$162 at June 30, 2017.

Annual debt service requirement of the District's long-term debt obligations are as follows:

Year Ended June 30,	Pri	ncipal	Int	erest	 Total
2018	\$	1,775	\$	419	\$ 2,194
2019		1,861		333	2,194
2020		1,951		243	2,194
2021		2,047		147	2,194
2022		1,964		47	2,011
	\$	9,598	\$	1,189	\$ 10,787

#### NOTE E-PENSION PLANS

<u>Plan Descriptions</u>: All qualified permanent and probationary employees are eligible to participate in the District's cost-sharing multiple employer defined benefit pension plans administered by the California Public Employees' Retirement System (CalPERS). The District has the following cost-sharing Plans:

- Miscellaneous Plan
- PEPRA Miscellaneous Plan (inactive)

Benefit provisions under the Plans are established by State statute and Board resolution. CalPERS issues publicly available reports that include a full description of the pension plans regarding benefit provisions, assumptions and membership information that can be found on the CalPERS website at www.calpers.ca.gov.

#### NOTES TO BASIC FINANCIAL STATEMENTS (Continued)

June 30, 2017

#### NOTE E – PENSION PLANS (Continued)

Benefits Provided: CalPERS provides service retirement and disability benefits, annual cost of living adjustments and death benefits to plan members, who must be public employees and beneficiaries. Benefits are based on years of credited service, equal to one year of full time employment. Members with five years of total service are eligible to retire at age 50 (52 for PEPRA Miscellaneous Plan) with statutorily reduced benefits. All members are eligible for non-duty disability benefits after 10 years of service. The death benefit is the Optional Settlement 2W Death Benefit. The cost of living adjustments for each plan are applied as specified by the Public Employees' Retirement Law.

The Plans' provisions and benefits in effect at June 30, 2017, are summarized as follows:

		PEPRA
	Miscellaneous	Miscellaneous
	Prior to	On or after
Hire date	January 1, 2013	January 1, 2013
Benefit formula (at full retirement)	2.0% @ 55	2.0% @ 62
Benefit vesting schedule	5 years service	5 years service
Benefit payments	monthly for life	monthly for life
Retirement age	50 - 63	52 - 67
Monthly benefits, as a % of eligible compensation	1.426% to 2.418%	1.0% to 2.5%
Required employee contribution rates	7.00%	6.25%
Required employer contribution rates	8.880%	6.55%

In addition to the contribution rates above, the District was also required to make payments of \$30,277 toward its unfunded actuarial liability during the year ended June 30, 2017.

The Miscellaneous Plan is closed to new members that are not already CalPERS participants.

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 the July 1 following notice of a change in the rate. Funding contributions for the Plans are determined annually on an actuarial basis as of June 30 by CalPERS. The actuarially determined rate is the estimated amount necessary to finance the costs of benefits earned by employees during the year, with an additional amount to finance any unfunded accrued liability. The District is required to contribute the difference between the actuarially determined rate and the contribution rate of employees.

For the year ended June 30, 2017, the contributions made to the Plan were \$80,014.

<u>Pension Liabilities, Pension Expenses and Deferred Outflows/Inflows of Resources Related to Pensions</u>: As of June 30, 2017, the District reported a net pension liability for its proportionate share of the net pension liability of the Miscellaneous Plan of \$860,019.

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, 2016, 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, 2015 rolled forward to June 30, 2016 using standard update procedures. The District's

#### NOTES TO BASIC FINANCIAL STATEMENTS (Continued)

June 30, 2017

#### NOTE E – PENSION PLANS (Continued)

proportion of the net pension liability was based on a projection of the District's long-term share of contributions to the pension plans relative to the projected contributions of all participating employers, actuarially determined. The District's proportionate share of the net pension liability for the Plan as of June 30, 2015 and 2016 was as follows:

	Miscellaneous
Proportion - June 30, 2015	0.02269%
Proportion - June 30, 2016	0.02476%
Change - Increase (Decrease)	0.00207%

For the year ended June 30, 2017, the District recognized pension expense of \$78,680. At June 30, 2017, the District reported deferred outflows of resources and deferred inflows of resources related to all Plans combined from the following sources:

	Deferred Outflows of Resources		Deferred Inflows of Resources		
Pension contributions subsequent to measurement date	\$	80,014	\$		
Differences between actual and expected experience		2,961		(679)	
Changes in assumptions		-		(28,012)	
Change in employer's proportion		19,049		(35,485)	
Differences between the employer's contribution and					
the employer's proportionate share of contributions		-		(26,926)	
Net differences between projected and actual earnings					
on plan investments		145,794		_	
Total	\$	247,818	\$	(91,102)	

The \$80,014 reported as deferred outflows of resources related to contributions subsequent to the measurement date will be recognized as a reduction of the net pension liability in the year ended June 30, 2017. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to pensions will be recognized as pension expense as follows:

Year Ended	
June 30	
2018	\$ (16,808)
2019	(7,720)
2020	63,467
2021	 37,763
	\$ 76,702

#### NOTES TO BASIC FINANCIAL STATEMENTS (Continued)

June 30, 2017

#### NOTE E – PENSION PLANS (Continued)

<u>Actuarial Assumptions</u>: The total pension liabilities in the June 30, 2015 actuarial valuations for each of the Plans were determined using the following actuarial assumptions:

Valuation Date	June 30, 2015
Measurement Date	June 30, 2016
Actuarial Cost Method	Entry-Age Normal Cost Method
Actuarial Assumptions:	
Discount Rate	7.65%
Inflation	2.75%
Payroll Growth	3.0%
Projected Salary Increase	3.3% - 14.2% (1)
Investment Rate of Return	7.65% (2)
Mortality	Developed using CalPERS
	Membership Data for all funds

- (1) Depending on age, service and type of employment
- (2) Net of pension plan investment expenses, including inflation

The underlying mortality assumptions and all other actuarial assumptions used in June 30, 2017 were based on the results of a January 2014 actuarial experience study for the period 1997 to 2011. Further details of the Experience Study can found on the CalPERS website.

<u>Discount Rate</u>: The discount rate used to measure the total pension liability was 7.65%. To determine whether the municipal bond rate should be used in the calculation of a discount rate for each plan, CalPERS stress tested plans that would most likely result in a discount rate that would be different from the actuarially assumed discount rate. Based on the testing, none of the tested plans run out of assets. Therefore, the current 7.65 percent discount rate is adequate and the use of the municipal bond rate calculation is not necessary. The long term expected discount rate of 7.65 percent will be applied to all plans in the Public Employees Retirement Fund (PERF). The stress test results are presented in a detailed report that can be obtained from the CalPERS website.

The long-term expected rate of return on pension plan investments was determined using a building-block method in which best-estimate ranges of 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 the funds' asset classes, expected compound returns were calculated over the short-term (first 10 years) and the long-term (11-60 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 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 equivalent to the single equivalent rate calculated above and rounded down to the nearest one quarter of one percent.

#### NOTES TO BASIC FINANCIAL STATEMENTS (Continued)

June 30, 2017

#### NOTE E – PENSION PLANS (Continued)

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

Asset Class	New Strategic Allocation	Real Return Years 1 - 10(a)	Real Return Years 11+(b)
Global Equity	51.0%	5.25%	5.71%
Global Fixed Income	19.0%	0.99%	2.43%
Inflation Sensitive	6.0%	0.45%	3.36%
Private Equity	10.0%	6.83%	6.95%
Real Estate	10.0%	4.50%	5.13%
Infrastructure and Forestland	2.0%	4.50%	5.09%
Liquidity	2.0%	-0.55%	-1.05%
Total	100.0%		

- (a) An expected inflation of 2.5% used for this period.
- (b) An expected inflation of 3.0% used for this period.

Sensitivity of the Proportionate Share of the Net Pension Liability to Changes in the Discount Rate: The following presents the District's proportionate share of the net pension liability, calculated using the discount rate, as well as what the District's proportionate share of the net pension liability would be if it were calculated using a discount rate that is 1-percentage point lower or 1-percentage point higher than the current rate:

	Miscellaneous		
1% Decrease		6.65%	
Net Pension Liability	\$	1,408,761	
Current Discount Rate		7.65%	
Net Pension Liability	\$	860,019	
1% Increase		8.65%	
Net Pension Liability	\$	406,511	

<u>Pension Plan Fiduciary Net Position</u>: Detailed information about each pension plan's fiduciary net position is available in the separately issued CalPERS financial reports.

<u>Payable to the Pension Plan</u>: At June 30, 2017, the District reported a payable of \$952 for the outstanding amount of contributions to the pension plan required for the year ended June 30, 2017.

## NOTES TO BASIC FINANCIAL STATEMENTS (Continued)

June 30, 2017

#### NOTE F – OTHER POST-EMPLOYMENT BENEFITS (OPEB)

<u>Plan Description</u>: The District provides healthcare benefits to eligible retirees and their dependents. Benefit provisions are established and may be amended through agreements. The District's contribution is 100% of the medical premium, which currently ranges from \$551 to \$2,568. The benefit continues to surviving spouses and dependents.

<u>Funding Policy</u>: The contribution requirements of the District's participants and the District are established by and may be amended by the District pursuant to agreements with its employees. Contributions to the OPEB plan in fiscal 2016/2017 totaled \$110,863, which represents premium payments made on retirees. The District has set aside a cash designation of \$1,500,000 for retiree health benefits; however, the cash is not maintained in a trust.

Annual OPEB Cost and Net OPEB Obligation: The District's annual other post-employment benefit cost (expense) is calculated based on the annual required contribution (ARC) of the employer. The ARC represents a level of funding that, if paid on an ongoing basis, is projected to cover the normal cost each year.

The following table shows the components of the District's annual OPEB cost for the year, the amount actually contributed to the Plan, and changes in the District's Net OPEB obligation for the year ended June 30, 2017:

Annual required contribution	\$	215,133
Interest on net OPEB obligation		109,606
Adjustment to annual required contribution		(79,632)
Annual OPEB cost (expense)		245,107
Contributions made (premiums payments made)		(110,863)
Increase in net OPEB obligation		134,244
Net OPEB obligation, beginning of year		2,228,901
Net OPEB obligation, end of year	\$ :	2,363,145

The District's annual OPEB cost, the percentage of annual OPEB cost contributed to the Plan, and the net OPEB obligation for the past three fiscal years were as follows:

Fiscal		Percentage of	Net	
Year	Annual	Annual OPEB	OPEB	
Ended	OPEB Cost	Cost Contributed	Obligation	
6/30/2017	\$ 245,107	45.23%	\$ 2,363,145	
6/30/2016	260,235	17.43%	2,228,901	
6/30/2015	260,235	16.67%	2,014,035	

# NOTES TO BASIC FINANCIAL STATEMENTS (Continued)

June 30, 2017

#### NOTE F – OTHER POST-EMPLOYMENT BENEFITS (OPEB) (Continued)

<u>Funded Status and Funding Progress</u>: The funded status of the Plan as of September 1, 2016, the most recent valuation date, was as follows:

Actuarial accrued liability (AAL)	\$ 4,165,293
Actuarial value of Plan assets	-
Underfunded actuarial accrued liability (UAAL)	4,165,293
Funded ratio (actuarial value of Plan assets/AAL)	0.00%
Covered payroll (active Plan participants)	523,951
UAAL as a percentage of covered payroll	794.98%

Although the District has not established a trust for funding the OPEB Plan, it has set aside cash to provide for these benefits.

Actuarial valuations of an ongoing plan involve estimates of the value of expected benefit payments and assumptions about the probability of occurrence of events far into the future. Examples include assumptions about future employment, mortality, and the healthcare cost trend. Amounts determined regarding the funded status of the plan and the annual required contributions of the employer are subject to continual revision as actual results are compared with past expectations and new estimates are made about the future. The schedule of funding progress, presented as required supplementary information below, presents multi-year trend information about whether the actuarial value of plan assets is increasing or decreasing over time relative to the actuarial accrued liabilities for benefits.

Actuarial Methods and Assumptions: Projections of benefits for financial reporting purposes are based on the substantive plan (the plan as understood by the employer and the plan participants) and include the types of benefits provided at the time of each valuation and the historical pattern of sharing of benefit costs between the employer and plan participants to that point. The actuarial methods and assumptions used include techniques that are designed to reduce the effects of short-term volatility in actuarial accrued liabilities and the actuarial value of assets, consistent with the long-term perspective of the calculations.

For the September 2016 actuarial valuation, the entry age normal actuarial cost level of pay method was used. The actuarial assumptions included a 3.5% investment rate of return, a 3% salary increase and a 3% general inflation rate. Premiums were assumed to increase 4% per year.

#### NOTE G – INSURANCE

The District participates in the Association of California Water Agencies Joint Powers Insurance Authority (ACWA/JPIA) a public entity risk pool of California water agencies, for general and auto liability, public official liability, property damage, fidelity insurance and workers compensation liability. ACWA/JPIA provides insurance through the pool up to a certain level, beyond which group-purchased commercial excess insurance is obtained.

#### NOTES TO BASIC FINANCIAL STATEMENTS (Continued)

June 30, 2017

#### NOTE G – INSURANCE (Continued)

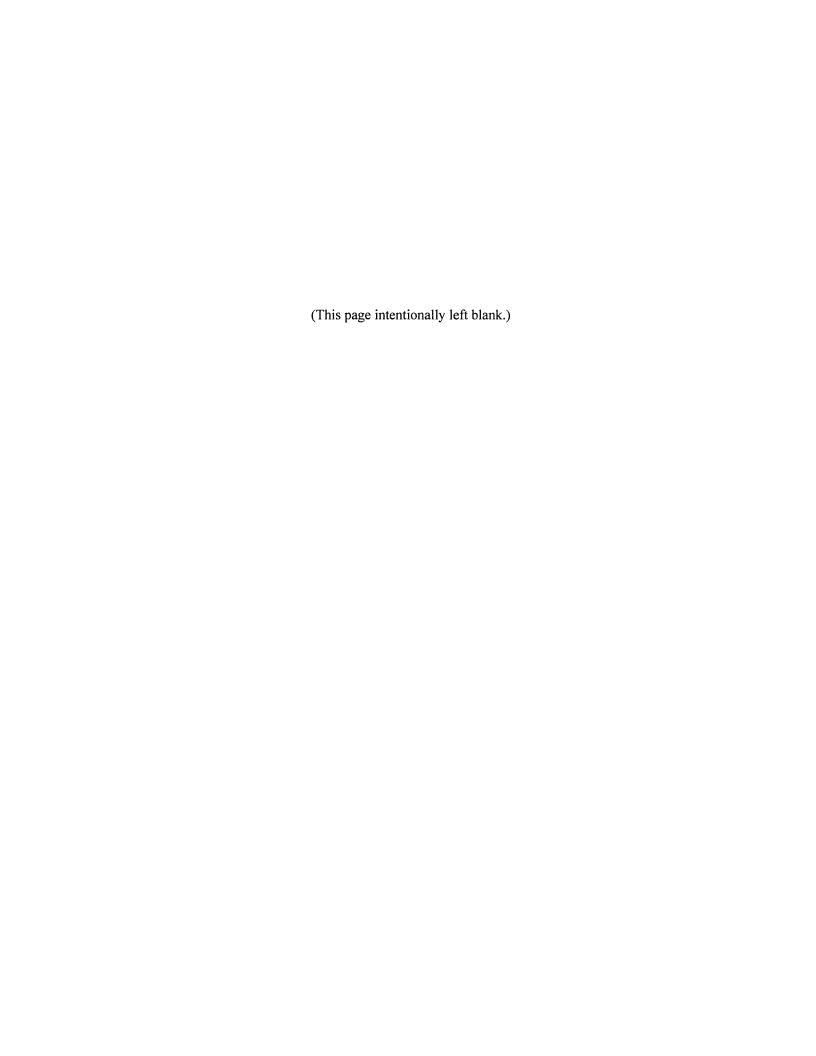
The District pays an annual premium to ACWA/JPIA that includes its pro-rata share of excess insurance premiums, charges for the pooled risk, claims adjusting and legal costs, and administrative and other costs to operate the ACWA/JPIA. The District's deductibles and maximum coverage are as follows:

	Commercial				
Coverage		ACWA/JPIA		Insurance	Deductible
General and auto liability (includes public officials liability)	\$	5,000,000	\$	55,000,000	None
Property damage		100,000		150,000,000	\$500 to 1,000
Fidelity		100,000		NA	1,000
Workers compensation liability		2,000,000		Statutory	None

#### NOTE H – CONTINGENCIES

Proposition 218, which was approved by the voters in November 1996, regulates the District's ability to impose, increase, and extend assessments and fees. Any new or increased assessments and fees subject to the provisions of Proposition 218 require voter approval before they can be implemented. Additionally, Proposition 218 provides that these assessments and fees are subject to the voter initiative process and may be rescinded in the future by the voters. Therefore, the District's ability to finance the services for which the property assessments were imposed may be significantly impaired. However, the District may also have the ability to assess certain government owned properties which were previously rendered exempt. The effect Proposition 218 will have on the District's ability to maintain or increase the revenue it receives from assessments and fees in the future is unknown.





#### REQUIRED SUPPLEMENTARY INFORMATION

For the Year Ended June 30, 2017

## SCHEDULE OF THE PROPORTIONATE SHARE OF THE NET PENSION LIABILITY - MISCELLANEOUS PLAN Last 10 Years

	2017	2016	2015
Proportion of the net pension liability	0.02476%	0.02269%	0.02458%
Proportionate share of the net pension liability	\$860,019	\$622,519	\$607,424
Covered - employee payroll - measurement period	\$667,525	\$657,579	\$708,794
Proportionate share of the net pension liability as a percentage of			
covered payroll	128.84%	94.67%	85.70%
Plan fiduciary net position as a percentage of the total pension liability	78.90%	83.70%	83.03%

#### Notes to Schedule:

Change in Benefit Terms: The figures above do not include any liability impact that may have resulted from plan changes which occurred after June 30, 2013 as they have minimal cost impact. This applies for voluntary benefit changes as well as any offers of Two Years Additional Service Credit (a.k.a Golden Handshakes).

Changes in assumptions: The June 30, 2015 Actuarial Valuation changed the discount rate from 7.5% (net of administrative expense) to 7.65%.

Omitted years: GASB Statement No. 68 was implemented during the year ended June 30, 2015. No information was available prior to this date.

### SCHEDULE OF CONTRIBUTIONS TO THE PENSION PLAN - MISCELLANEOUS PLAN Last 10 Years

		2017	2016	2015
Contractually required contribution (actuarially Contributions in relation to the actuarially dete Contribution deficiency (excess)		\$ 80,014 80,014 \$ -	\$ 82,858 82,858 \$ -	\$ 75,370 75,370 \$ -
Covered - employee payroll - fiscal year Contributions as a percentage of covered - emp	oloyee payroll	\$577,710 13.85%	\$667,525 12.41%	\$657,579 11.46%
Notes to Schedule: Valuation date: Methods and assumptions used to determine contribution rates:		June 30,	June 30, 2013	June 30, 2012
	A control of the	Entry age normal		
	Amortization method	_	entage of payı	•
	Remaining amortization period Asset valuation method	13 years 5-yea	14 years r smoothed m	15 years arket
	Inflation	2.75%	2.75%	2.75%
	Salary increases	Varies by entry age and service		d service
	Investment rate of return	7.50%, net of pension plan investme expense, including inflation		

Omitted years: GASB Statement No. 68 was implemented during the year ended June 30, 2015. No information was available prior to this date.

#### REQUIRED SUPPLEMENTARY INFORMATION

For the Year Ended June 30, 2017

#### Other Postemployment Benefits Schedule of Funding Progress

			Unfunded			UAAL as a
	Actuarial	Actuarial	Actuarial			Percentage of
Actuarial	Value of	Accrued	Accrued	Funded	Covered	Covered
Valuation	Assets	Liability	Liability	Ratio	Payroll	Payroll
Date	(a)	(b)	(b-a)	(a/b)	(c)	((b-a)/c)
9/1/2016		\$4,165,293	\$4,165,293	0%	\$523,951	794.98%
9/1/2013	-	3,584,662	3,584,662	0%	704,638	508.72%
9/1/2010	-	1,443,558	1,443,558	0%	626,063	230.58%



#### SCHEDULE OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCE -BUDGET AND ACTUAL – GENERAL FUND

For the Year Ended June 30, 2017

	D - 1 - 4	. 4 . 4		Variance With Final Budget
	Original	ed Amounts Final	Actual Amounts	Positive (Negative)
REVENUES	Original	Fillal	Actual Amounts	(Negative)
Assessments	\$ 2,035,000	\$ 2,035,000	\$ 2,041,097	\$ 6,097
O & M reimbursements	225,000	225,000	226,841	1,841
Use of money	75,000	75,000	107,768	32,768
Other revenues	-	-	501	501
TOTAL REVENUES	2,335,000	2,335,000	2,376,207	41,207
EXPENDITURES				
Current:				
Flood protection				
Maintenance and operations	1,413,551	1,413,551	1,416,779	(3,228)
Administration	548,203	548,203	422,930	125,273
Debt service				
Principal	-	-	144	(144)
Interest payments	-	-	39	(39)
Capital outlay	114,000	114,000	120,935	(6,935)
TOTAL EXPENDITURES	2,075,754	2,075,754	1,960,827	114,927
EXCESS OF REVENUES				
OVER EXPENDITURES	259,246	259,246	415,380	156,134
OTHER FINANCING SOURCES				
Proceeds from sale of capital assets	_	_	4,608	4,608
Issuance of capital lease	_	_	9,742	9,742
TOTAL OTHER FINANCING				9,172
SOURCES		-	14,350	14,350
NEW CHANGE BURNER BAY ANGE	250.046	0.50.046	400.000	150 404
NET CHANGE IN FUND BALANCES	259,246	259,246	429,730	170,484
Fund balance at beginning of year	8,508,218	8,508,218	8,508,218	
FUND BALANCE				
AT END OF YEAR	\$ 8,767,464	\$ 8,767,464	\$ 8,937,948	\$ 170,484

The accompanying notes are an integral part of these financial statements.

## SCHEDULE OF EXPENDITURES – BUDGET AND ACTUAL - GENERAL FUND

For the Year Ended June 30, 2017

	Final Budget		Actual		Variance Positive (Negative)	
Maintenance and Operations:						
Salaries	\$	675,000	\$	702,486	\$	(27,486)
Payroll taxes		54,000		50,822		3,178
Pension		119,536		122,379		(2,843)
Workers compensation insurance		33,750		35,824		(2,074)
Group insurance		116,265		167,012		(50,747)
Fuel and oil		30,000		21,720		8,280
Equipment rental		6,500		5,665		835
Equipment repairs		40,000		44,803		(4,803)
Equipment purchases less than \$1,000		500		-		500
Small tools and equipment		3,000		4,489		(1,489)
Shop supplies		12,000		11,408		592
Levee maintenance supplies		17,000		17,864		(864)
Levee maintenance chemicals		10,000		22,417		(12,417)
Levee maintenance services		34,000		84,530		(50,530)
Rodent abatement		10,000		3,132		6,868
Staff training		15,000		3,339		11,661
Employee uniforms		7,000		5,274		1,726
Emergency preparedness		20,000		76,948		(56,948)
Miscellaneous		2,000		1,313		687
Encroachment remediation		15,000		-		15,000
Engineering services		8,000		26,031		(18,031)
Not-capitalized capital outlay						
Levee Standards Compliance		100,000		-		100,000
Small capital projects		50,000		-		50,000
Engineering studies and survey studies		15,000		-		15,000
La Riviera improvements		20,000		9,323		10,677
	1	,413,551		1,416,779	***************************************	(3,228)

## SCHEDULE OF EXPENDITURES – BUDGET AND ACTUAL - (Continued) GENERAL FUND

#### For the Year Ended June 30, 2017

	<del></del>	Final Budget		Actual		Variance Positive Negative)
Administration: Utilities	\$	25,000	\$	28,074	\$	(3,074)
Telephone	Ф	12,500	Ф	15,123	Ф	(2,623)
Retiree benefits		115,000		110,863		4,137
		10,000		1,945		8,055
Office equipment and furniture				1,943		80
Office supplies Auto allowance		2,000		•		18
		7,100 17,000		7,082 6,060		10,940
Technology and software Trustee fees		7,900		7,088		812
		1,750		1,967		(217)
Trustee expenses Accounting services		15,000		12,250		2,750
Legal services (general)		50,000		38,298		11,702
Dues and association expenses		25,000		20,631		4,369
Insurance premiums		30,000		26,838		3,162
Conferences and workshops		1,500		20,030		1,500
Public relations and information		35,000		29,102		5,898
Election expense		81,826		1,669		80,157
Investment services		13,000		14,404		(1,404)
Parking reimbursement		15,000		72		78
General office		13,000		10,366		2,634
Bookkeeping services		12,000		14,155		(2,155)
County assessment fees		21,000		36,472		(2,133) $(15,472)$
County technology fees		24,477		26,241		(13,472) $(1,764)$
Community services		1,500		1,000		500
Building maintenance		17,000		5,614		11,386
Property taxes		3,000		1,597		1,403
Employee morale and wellness		1,500		256		1,244
Miscellaneous		5,000		3,343		1,657
Property Acquisition		5,000		500		(500)
Topotty Acquisition		548,203		422,930	······································	125,273
						······································
Debt service						
Principal		-		144		(144)
Interest payments	-	-		39		(39)
		-		183		(183)
Captial outlay:						
Capitalized equipment and building		114,000		120,935		(6,935)
		114,000		120,935		(6,935)
Total expenditures	<u>\$</u>	2,075,754	\$	1,960,827	\$	114,927





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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

To the Board of Trustees American River Flood Control District Sacramento, 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 governmental activities and each major fund of the American River Flood Control District (the District) as of and for the year ended June 30, 2017, and the related notes to the financial statements, which collectively comprise the District's basic financial statements, and have issued our report thereon dated April 13, 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 opinions on the financial statements, but not for the purpose of expressing an opinion on the effectiveness of the District's internal control. Accordingly, we do not express an opinion on the effectiveness of the District's internal control.

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

Our consideration of internal control was for the limited purpose described 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 and therefore, material weaknesses or significant deficiencies may exist that were not identified. Given these limitations, during our audit we did not identify any deficiencies in internal control that we consider to be material weaknesses. However, material weaknesses may exist that have not been identified.

To the Board of Trustees
American River Flood Control District

#### **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 audit, and accordingly, we do not express such an opinion. The results of our tests disclosed no instances of noncompliance or other matters that are required to be reported under *Government Auditing Standards*.

#### Purpose of this Report

The purpose of this report is solely to describe the scope of our testing of internal control and compliance and the result 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.

Richardson & Company, LLP

April 13, 2018

