HARRIS COUNTY, TEXAS

ANNUAL FINANCIAL REPORT

**SEPTEMBER 30, 2015** 

# CLEAR LAKE CITY WATER AUTHORITY HARRIS COUNTY, TEXAS ANNUAL FINANCIAL REPORT SEPTEMBER 30, 2015

## TABLE OF CONTENTS

	PAGE
INDEPENDENT AUDITOR'S REPORT	1-2
MANAGEMENT'S DISCUSSION AND ANALYSIS	3-7
BASIC FINANCIAL STATEMENTS	
STATEMENT OF NET POSITION AND GOVERNMENTAL FUNDS BALANCE SHEET	8-11
RECONCILIATION OF THE GOVERNMENTAL FUNDS BALANCE SHEET TO THE STATEMENT OF NET POSITION	12
STATEMENT OF ACTIVITIES AND GOVERNMENTAL FUNDS STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES	13-14
RECONCILIATION OF THE GOVERNMENTAL FUNDS STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES TO THE STATEMENT OF ACTIVITIES	15
NOTES TO THE FINANCIAL STATEMENTS	16-36
REQUIRED SUPPLEMENTARY INFORMATION:	
SCHEDULE OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCE-BUDGET AND ACTUAL-GENERAL FUND	38
SUPPLEMENTARY INFORMATION REQUIRED BY THE WATER DISTRICT FINANCIAL MANAGEMENT GUIDE	
NOTES REQUIRED BY THE WATER DISTRICT FINANCIAL MANAGEMENT GUIDE (Included in the notes to financial statements)	
SERVICES AND RATES	40-43
GENERAL FUND EXPENDITURES	44-45
INVESTMENTS	46
TAXES LEVIED AND RECEIVABLE	47-49
LONG-TERM DEBT SERVICE REQUIREMENTS	50-63
CHANGE IN LONG-TERM BOND DEBT	64-70
COMPARATIVE SCHEDULE OF REVENUES AND EXPENDITURES GENERAL AND DEBT SERVICE FUNDS - FIVE YEARS	71-74
BOARD MEMBERS, KEY PERSONNEL AND CONSULTANTS	75-76

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#### INDEPENDENT AUDITOR'S REPORT

Board of Directors Clear Lake City Water Authority Harris County, Texas

We have audited the accompanying financial statements of the governmental activities and each major fund of Clear Lake City Water Authority (the "Authority"), as of and for the year ended September 30, 2015, and the related notes to the financial statements, which collectively comprise the Authority'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 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. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

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

Board of Directors Clear Lake City Water Authority

#### **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 Authority as of September 30, 2015, 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.

#### Other Matters

Required Supplementary Information

Accounting principles generally accepted in the United States of America require that Management's Discussion and Analysis and the Schedule of Revenues, Expenditures, and Changes in Fund Balance – Budget and Actual – General Fund 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 Authority's basic financial statements. The supplementary information required by the Texas Commission on Environmental Quality as published in the Water District Financial Management Guide is presented for purposes of additional analysis and is not a required part of the basic financial statements. Such information 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. The supplementary information, excluding that portion marked "Unaudited" on which we express no opinion or provide any assurance, 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 information is fairly stated in all material respects in relation to the basic financial statements as a whole.

M'Call Dibson Swedlund Barfort PLLC

McCall Gibson Swedlund Barfoot PLLC Certified Public Accountants Houston, Texas

February 11, 2016

# MANAGEMENT'S DISCUSSION AND ANALYSIS FOR THE YEAR ENDED SEPTEMBER 30, 2015

Management's discussion and analysis of Clear Lake City Water Authority's (the "Authority") financial performance provides an overview of the Authority's financial activities for the fiscal year ended September 30, 2015.

#### USING THIS ANNUAL REPORT

This annual report consists of a series of financial statements. The basic financial statements include: (1) combined fund financial statements and government-wide financial statements and (2) notes to the financial statements. The combined fund financial statements and government-wide financial statements combine both: (1) the Statement of Net Position and Governmental Funds Balance Sheet and (2) the Statement of Activities and Governmental Funds Statement of Revenues, Expenditures and Changes in Fund Balances. This report also includes other supplementary information in addition to the basic financial statements.

#### GOVERNMENT-WIDE FINANCIAL STATEMENTS

The Authority's annual report includes two financial statements combining the government-wide financial statements and the fund financial statements. The government-wide portion of these statements provides both long-term and short-term information about the Authority's overall status. Financial reporting at this level uses a perspective similar to that found in the private sector with its basis in full accrual accounting and elimination or reclassification of internal activities.

The first of the government-wide statements is the Statement of Net Position. The Statement of Net Position is the Authority-wide statement of its financial position presenting information that includes all of the Authority's assets and liabilities, with the difference reported as net position. Over time, increases or decreases in net position may serve as a useful indicator of whether the financial position of the Authority as a whole is improving or deteriorating. Evaluation of the overall health of the Authority would extend to other non-financial factors.

The government-wide portion of the Statement of Activities reports how the Authority's assets changed during the current fiscal year. All current year revenues and expenses are included regardless of when cash is received or paid.

#### FUND FINANCIAL STATEMENTS

The combined statements also include fund financial statements. A fund is a grouping of related accounts that is used to maintain control over resources that have been segregated for specific activities or objectives. The Authority has three governmental fund types. The General Fund accounts for resources not accounted for in another fund, maintenance taxes, customer service revenues, operating costs and general expenditures. The Debt Service Fund accounts for ad valorem taxes and financial resources restricted, committed or assigned for servicing bond debt and the cost of assessing and collecting taxes. The Capital Projects Fund accounts for financial resources restricted, committed or assigned for acquisition or construction of facilities and related costs.

# MANAGEMENT'S DISCUSSION AND ANALYSIS FOR THE YEAR ENDED SEPTEMBER 30, 2015

## GOVERNMENT-WIDE FINANCIAL ANALYSIS (Continued)

	Summary of Changes in the Statement of Net Position						
	2015			2014	Change Positive (Negative)		
Current and Other Assets	\$	39,085,452	\$	45,742,023	\$	(6,656,571)	
Capital Assets (Net of Accumulated Depreciation)		122,442,974		118,800,068		3,642,906	
Total Assets	\$	161,528,426	\$_	164,542,091	\$	(3,013,665)	
Bonds Payable Other Liabilities	\$	79,175,757 3,343,555	\$	86,518,830 3,355,589	\$	7,343,073 12,034	
Total Liabilities	\$	82,519,312	\$	89,874,419	\$	7,355,107	
Net Position: Net Investment in Capital Assets Restricted Unrestricted	\$	58,952,174 8,061,604 11,995,336	\$	55,431,942 8,330,629 10,838,895	\$ 	3,520,232 (269,025) 1,156,441	
Total Net Position	<u>\$</u>	79,009,114	\$	74,601,466	<u>\$</u>	4,407,648	

The following table provides a summary of the Authority's operations for the years ended September 30, 2015, and September 30, 2014. The Authority's net position increased by \$4,407,648 accounting for a 5.9% growth in net position. This compares with an increase of \$2,430,446 in the prior year. Comparative data is presented below from summary information in the Statement of Activities:

	Summary of Changes in the Statement of Activities						
	2015	Change Positive (Negative)					
Revenues:							
Property Taxes	\$ 12,925,197	\$ 12,363,282	\$ 561,915				
Charges for Services	11,095,554	10,781,569	313,985				
Other Revenues	1,182,124	375,065	807,059				
Total Revenues	\$ 25,202,875	\$ 23,519,916	\$ 1,682,959				
Expenses for Services	20,795,227	21,089,470	294,243				
Change in Net Position	\$ 4,407,648	\$ 2,430,446	\$ 1,977,202				
Net Position, Beginning of Year	74,601,466	72,171,020	2,430,446				
Net Position, End of Year	\$ 79,009,114	\$ 74,601,466	\$ 4,407,648				
* As Adjusted		*					

#### MANAGEMENT'S DISCUSSION AND ANALYSIS FOR THE YEAR ENDED SEPTEMBER 30, 2015

#### CAPITAL ASSETS (Continued)

Capital Assets At	Year-En	d, Net of Accumu	ulated	Depreciation 2014	Change Positive (Negative)
Capital Assets Not Being Depreciated: Land and Land Improvements Sanitary Sewer Laterals and Trunks Construction in Progress Capital Assets, Net of Accumulated	\$	6,639,514 52,967,481 3,057,894	\$	6,639,514 50,308,065 1,548,143	\$ -0- 2,659,416 1,509,751
Depreciation: Buildings Water System Sanitary Sewer System Drainage System Equipment		425,003 25,049,680 8,888,991 24,808,523 605,888		440,111 25,048,154 9,255,673 25,101,390 459,018	 (15,108) 1,526 (366,682) (292,867) 146,870
Total Net Capital Assets	\$	122,442,974	\$	118,800,068	\$ 3,642,906

#### LONG-TERM DEBT ACTIVITY

As of September 30, 2015, the Authority had total bond debt payable of \$79,305,000. The changes in the debt position of the Authority during the fiscal year ended September 30, 2015, are summarized as follows:

Bond Debt Payable, October 1, 2014	\$ 86,525,000
Less: Bond Principal Paid	 7,220,000
Bond Debt Payable, September 30, 2015	\$ 79,305,000

Standard & Poor's assigned an underlying rating of "AA-" to the Authority for the current and prior fiscal year. The Series 2008 bonds carry an insured rating of "AA" based on bond insurance issued by Assured Guaranty Corp.

#### CONTACTING THE AUTHORITY'S MANAGEMENT

This financial report is designed to provide a general overview of the Authority's finances. Questions concerning any of the information provided in this report or requests for additional information should be addressed to Clear Lake City Water Authority, 900 Bay Area Blvd., Houston, TX 77058-2691.

P	Capital rojects Fund		_ ***				tatement of let Position
\$	3,047,719 12,437,637	\$	3,738,607 32,310,420	\$		\$	3,738,607 32,310,420
	970,561		167,066 70,410 1,324,790 460,043 1,124,890 125,704 171,590		(1,124,890) 716,822 6,639,514 52,967,481 3,057,894		167,066 70,410 1,324,790 460,043 125,704 171,590 716,822 6,639,514 52,967,481 3,057,894
<u> </u>	16,455,917	<u> </u>	39,493,520	<u>\$</u>	59,778,085 122,034,906	\$	59,778,085 161,528,426

<sup>\*</sup> See Reconciliation on page 12 and Note 2

Pr	Capital ojects Fund	Total		Adjustments*			Statement of Net Position			
\$	770,960	\$	2,125,397 1,124,890 962,258	\$	255,900 (1,124,890)	\$	2,125,397 255,900 962,258			
	<u>.</u>	<b></b>			7,535,000 71,640,757		7,535,000 71,640,757			
\$	770,960	\$	4,212,545	\$	78,306,767	<u>\$</u>	82,519,312			
\$		\$	167,066 70,410	\$	(167,066) (70,410)	\$				
\$	-0-	\$	237,476	\$	(237,476)	\$	-0-			
\$	15,684,957	<b>\$</b> .	125,704 171,590 15,684,957 8,109,149 594,497 250,000 820,000 9,287,602	\$	(125,704) (171,590) (15,684,957) (8,109,149) (594,497) (250,000) (820,000) (9,287,602)	\$	•			
\$	15,684,957	\$	35,043,499	<u>\$</u>	(35,043,499)	\$	- 0 -			
<u>\$</u>	16,455,917	\$	39,493,520	ሑ	ED 050 174	φ	50 050 17A			
				\$	58,952,174 8,061,604	\$	58,952,174 8,061,604			
				<b>-</b> \$	11,995,336 79,009,114	<u> </u>	11,995,336 79,009,114			
				Φ	17,007,114	Φ_	17,007,114			

The accompanying notes to the financial statements are an integral part of this report.

<sup>\*</sup> See Reconciliation on page 12 and Note 2

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Capital Projects Fund	Total	Adjustments*	Statement of Activities		
\$	\$ 12,963,350 6,232,072 4,416,166	\$ (38,153)	\$ 12,925,197 6,232,072 4,416,166		
	193,541 281,965	(28,190)	165,351 281,965		
832,583 11,266	832,583 349,541		832,583 349,541		
\$ 843,849	\$ 25,269,218	\$ (66,343)	\$ 25,202,875		
	\$ 2,021,735 4,329,466 833,780	\$	\$ 2,021,735 4,329,466 833,780		
	493,054 932,668	3,925,840	4,418,894 932,668		
	2,585,155	2,628,510	2,628,510 2,585,155		
8,309,596	10,157,256	(10,157,256)			
<u> </u>	7,220,000 3,187,549	(7,220,000) (142,530)	3,045,019		
\$ 8,309,596	\$ 31,760,663	\$ (10,965,436)	\$ 20,795,227		
\$ (7,465,747)	\$ (6,491,445)	\$ 6,491,445	\$		
		4,407,648	4,407,648		
23,150,704	41,534,944	33,066,522	74,601,466		
\$ 15,684,957	\$ 35,043,499	\$ 43,965,615	\$ 79,009,114		

The accompanying notes to the financial statements are an integral part of this report.

 $<sup>\</sup>ast$  See Reconciliation on page 15 and Note 2

#### NOTES TO THE FINANCIAL STATEMENTS SEPTEMBER 30, 2015

#### NOTE 1. CREATION OF AUTHORITY

The Clear Lake City Water Authority (the "Authority") was created May 6, 1963, by Statute 8280-280, 58th Legislature of the State of Texas.

Pursuant to the provisions of Chapters 49 and 51 of the Texas Water Code, among other powers, the Authority is empowered to purchase, operate and maintain all facilities, plants and improvements necessary to provide water, sanitary sewer service and storm sewer drainage. Although the Authority is also empowered to contract for or employ its own peace officers with powers to make arrests and to establish, operate and maintain a fire department to perform all fire-fighting activities within the Authority and to provide irrigation, solid waste collection and disposal, including recycling, and to construct parks and recreational facilities for the residents of the Authority, to date it has chosen not to exercise any of these powers. The Authority comprises approximately 15,835 acres in Harris County, Texas, located in the area of NASA's Johnson Space Center and owns approximately two acres in Houston County, Texas. The Authority is under the oversight of the Texas Commission on Environmental Quality (the "Commission").

#### NOTE 2. SIGNIFICANT ACCOUNTING POLICIES

The accompanying financial statements have been prepared in accordance with accounting principles generally accepted in the United States of America as promulgated by the Governmental Accounting Standards Board ("GASB"). In addition, the accounting records of the Authority are maintained generally in accordance with the *Water District Financial Management Guide* published by the Commission.

The Authority is a political subdivision of the State of Texas governed by an elected board. GASB has established the criteria for determining whether or not an entity is a primary government or a component unit of a primary government. The primary criteria are that it has a separately elected governing body, it is legally separate, and it is fiscally independent of other state and local governments. Under these criteria, the Authority is considered a primary government and is not a component unit of any other government. Additionally, no other entities meet the criteria for inclusion in the Authority's financial statement as component units.

#### **Financial Statement Presentation**

These financial statements have been prepared in accordance with GASB Codification of Governmental Accounting and Financial Reporting Standards Part II, Financial Reporting.

#### NOTES TO THE FINANCIAL STATEMENTS SEPTEMBER 30, 2015

#### NOTE 2. SIGNIFICANT ACCOUNTING POLICIES (Continued)

#### Government-Wide Financial Statements (Continued)

The Statement of Activities is reported by adjusting the governmental fund types to report only items related to current year revenues and expenditures. Items such as capital outlay are allocated over their estimated useful lives as depreciation expense. Internal activities between governmental funds, if any, are eliminated to obtain net total revenues and expenses of the government-wide Statement of Activities.

#### Fund Financial Statements

As discussed above, the Authority's fund financial statements are combined with the government-wide statements. The fund statements include a Balance Sheet and Statement of Revenues, Expenditures and Changes in Fund Balances.

#### Governmental Funds

The Authority has three governmental funds and considers them to be major funds.

<u>General Fund</u> - To account for resources not required to be accounted for in another fund, maintenance taxes, customer service revenues, operating costs and general expenditures.

<u>Debt Service Fund</u> - To account for ad valorem taxes and financial resources restricted, committed or assigned for servicing bond debt and the cost of assessing and collecting taxes.

<u>Capital Projects Fund</u> - To account for financial resources restricted, committed or assigned for acquisition or construction of facilities and related costs.

#### **Basis of Accounting**

The Authority uses the modified accrual basis of accounting for governmental fund types. The modified accrual basis of accounting recognizes revenues when both "measurable and available." Measurable means the amount can be determined. Available means collectable within the current period or soon enough thereafter to pay current liabilities. The Authority considers revenue reported in governmental funds to be available if they are collectable within 60 days after year end. Also, under the modified accrual basis of accounting, expenditures are recorded when the related fund liability is incurred.

#### NOTES TO THE FINANCIAL STATEMENTS SEPTEMBER 30, 2015

#### NOTE 2. SIGNIFICANT ACCOUNTING POLICIES (Continued)

#### **Inventory**

Inventory is recorded on the average cost basis. Average cost is calculated on the average cost of each specific item during the fiscal year. The Authority's inventory balance as of September 30, 2015, was \$125,704.

#### **Budgeting**

In compliance with governmental accounting principles, the Board of Directors annually adopts an unappropriated budget for the General Fund. The budget was amended during the current fiscal year.

#### **Pensions**

For employees of the Authority, a pension plan has been established and is managed by an independent plan administrator (see Note 7). The Internal Revenue Service has determined that the directors are considered to be employees for federal payroll tax purposes only. Directors do not participate in the pension plan.

#### Measurement Focus

Measurement focus is a term used to describe which transactions are recognized within the various financial statements. In the government-wide Statement of Net Position and Statement of Activities, the governmental activities are presented using the economic resources measurement focus. The accounting objectives of this measurement focus are the determination of operating income, changes in net position, financial position, and cash flows. All assets and liabilities associated with the activities are reported. Fund equity is classified as net position.

Governmental fund types are accounted for on a spending or financial flow measurement focus. Accordingly, only current assets and current liabilities are included on the Balance Sheet, and the reported fund balances provide an indication of available spendable or appropriable resources. Operating statements of governmental fund types report increases and decreases in available spendable resources. Fund balances in governmental funds are classified using the following hierarchy:

# NOTES TO THE FINANCIAL STATEMENTS SEPTEMBER 30, 2015

#### NOTE 3. LONG-TERM DEBT

		Harris County Water Control and Improvement District No. 75 Series 1998-B	Series 2008
Amounts Outstanding - Septe	ember 30, 2015	\$ 265,000	\$ 5,120,000
Interest Rates		5.50%	3.30% - 3.70%
Maturity Dates – Serially Beginning/Ending		March 1, 2016	March 1, 2016/2022
Interest Payment Dates		March 1/ September 1	March 1/ September 1
Callable Dates		March 1, 2007*	March 1, 2016*
	Series 2009	Refunding Series 2009	Refunding Series 2010
Amounts Outstanding - September 30, 2015	\$ 3,445,000	\$ 4,685,000	\$ 3,770,000
Interest Rates	3.00%-3.50%	4.00%	4.00% - 4.25%
Maturity Dates – Serially Beginning/Ending	March 1, 2016/2022	March 1, 2016/2021 and September 1, 2021	March 1, 2016/2021
Interest Payment Dates	March 1/ September 1	March 1/ September 1	March 1/ September 1
Callable Dates	March 1, 2017*	March 1, 2019*	March 1, 2018*

<sup>\*</sup> Subject to redemption as a whole, or from time to time in part, in integral multiples of \$5,000, upon payment of a redemption price equal to the principal amount thereof together with interest, if any, accrued thereon, from the most recent interest payment date to the redemption date.

# NOTES TO THE FINANCIAL STATEMENTS SEPTEMBER 30, 2015

#### NOTE 3. LONG-TERM DEBT (Continued)

	Series 2013A	Refunding Series 2014
Amounts Outstanding – September 30, 2015	\$ 21,000,000	\$ 4,970,000
Interest Rates	4.00% - 5.25%	2.50% - 4.00%
Maturity Dates – Serially Beginning/Ending	March 1, 2023/2038	March 1, 2016/2022
Interest Payment Dates	March 1/ September 1	March 1/ September 1
Callable Dates	March 1,2022*	Non-Callable

<sup>\*</sup> Or any date thereafter, as a whole or from time to time in part, at a price equal to the par value thereof, plus accrued interest to the date fixed for redemption. Series 2013A term bonds due March 1, 2033, and March 1, 2038, are subject to mandatory redemption beginning on March 1, 2032, and March 1, 2036, respectively.

The following is a summary of transactions regarding bonds payable for the year ended September 30, 2015:

	•	October 1, 2014	٨	dditions	p	etirements	Se	eptember 30, 2015
Bonds Payable Unamortized Discounts Unamortized Premiums	\$	86,525,000 (1,355,919) 1,349,749	\$	<u>autions</u>	\$	7,220,000 (97,633) 220,706	\$	79,305,000 (1,258,286) 1,129,043
Bonds Payable, Net	\$	86,518,830	\$	-0-	\$	7,343,073	\$	79,175,757
			Amo	unt Due Wit unt Due Afte Is Payable, N	er One		\$ <u>\$</u>	7,535,000 71,640,757 79,175,757

As of September 30, 2015, the Authority had authorized but unissued bonds in the amount of \$11,545,400 for utility facilities and \$61,581,592 for refunding bonds.

#### NOTES TO THE FINANCIAL STATEMENTS SEPTEMBER 30, 2015

#### NOTE 3. LONG-TERM DEBT (Continued)

	Maintenance Tax Rates Per \$100 of Maintenar Valuation Tax Lev			
Clear Lake City Water Authority	\$0.05	\$ 2,281,660		
Harris County Water Control and Improvement District No. 75	\$0.05	28,496		
Total Maintenance Tax Levy		<u>\$ 2,310,156</u>		

On August 14, 1982, the voters of the Authority approved the levy and collection of a maintenance tax not to exceed \$0.05 per \$100 of assessed valuation of taxable property within the Authority. For Harris County Water Control and Improvement District No. 75, at the date consolidation was voted, a maintenance tax not to exceed \$0.05 per \$100 of assessed valuation of taxable property within the respective geographical area of the original district was voted on and approved. A maintenance tax is to be used by the General Fund to pay expenditures of operating and maintaining the Authority's waterworks, sanitary sewer, and drainage system.

The Authority's tax calendar is as follows:

Levy Date - October 1, as soon thereafter as practicable.

Lien Date - January 1.

Due Date - Upon receipt but not later than January 31.

Delinquent Date - February 1, at which time the taxpayer is liable for penalty and interest.

#### NOTE 4. SIGNIFICANT BOND ORDER AND LEGAL REQUIREMENTS

The Authority is required to provide to the state information depository continuing disclosure of annual financial information and operating data with respect to the Authority. The information is of the general type included in the annual financial report and must be filed within six months after the end of each fiscal year of the Authority.

The bond orders state that so long as any of the bonds or coupons remain outstanding, the Authority covenants that it will at all times keep insured such parts of the system as are customarily insured by municipal corporations and political subdivisions in Texas operating like properties in similar locations under the same circumstances with a responsible insurance company or companies against risks, accidents or casualties against which and to the extent insurance is customarily carried by such municipal corporations and political subdivisions.

NOTES TO THE FINANCIAL STATEMENTS SEPTEMBER 30, 2015

#### NOTE 5. DEPOSITS AND INVESTMENTS (Continued)

#### Investments

Under Texas law, the Authority is required to invest its funds under written investment policies that primarily emphasize safety of principal and liquidity and that address investment diversification, yield, maturity, and the quality and capability of investment management, and all Authority funds must be invested in accordance with the following investment objectives: understanding the suitability of the investment to the Authority's financial requirements, first; preservation and safety of principal, second; liquidity, third; marketability of the investments if the need arises to liquidate the investment before maturity, fourth; diversification of the investment portfolio, fifth; and yield, sixth. The Authority's investments must be made "with judgment and care, under prevailing circumstances, that a person of prudence, discretion, and intelligence would exercise in the management of the person's own affairs, not for speculation, but for investment, considering the probable safety of capital and the probable income to be derived." No person may invest Authority funds without express written authority from the Board of Directors.

Texas statutes include specifications for and limitations applicable to the Authority and its authority to purchase investments as defined in the Public Funds Investment Act. Authorized investments are summarized as follows: (1) obligations of the United States or its agencies and instrumentalities, (2) direct obligations of the State of Texas or its agencies and instrumentalities, (3) certain collateralized mortgage obligations, (4) other obligations, the principal of and interest on which are unconditionally guaranteed or insured by the State of Texas or the United States of America or its agencies and instrumentalities, including obligations that are fully guaranteed or insured by the Federal Deposit Insurance Corporation or by the explicit full faith and credit of the United States, (5) certain A rated or higher obligations of states, agencies, counties, cities, and other political subdivisions of any state, (6) bonds issued, assumed or guaranteed by the State of Israel, (7) insured or collateralized certificates of deposit, (8) certain fully collateralized repurchase agreements secured by delivery, (9) certain banker's acceptances with limitations, (10) commercial paper rated A-1 or P-1 or higher and a maturity of 270 days or less, (11) no load money market mutual funds and no-load mutual funds with limitations, (12) certain guaranteed investment contracts, (13) certain qualified governmental investment pools and (14) a qualified securities lending program.

All investments are recorded at cost, which the Authority considers to be fair value. The Authority invests in TexPool, an external investment pool that is not SEC-registered. The State Comptroller of Public Accounts of the State of Texas has oversight of the pool. Federated Investors, Inc. manages the daily operations of the pool under a contract with the Comptroller. The fair value of the Authority's position in the pool is the same as the value of pool shares.

# NOTES TO THE FINANCIAL STATEMENTS SEPTEMBER 30, 2015

#### NOTE 6. CAPITAL ASSETS

Capital asset activity for the year ended September 30, 2015:

	October 1, 2014	Increases	Decreases	September 30, 2015
Capital Assets Not Being Depreciated Land and Land Improvements Sanitary Sewer Laterals and	\$ 6,639,514	\$	\$	\$ 6,639,514
Trunks	50,308,065	2,659,416		52,967,481
Construction in Progress	1,548,143	6,225,138	4,715,387	3,057,894
Total Capital Assets Not Being				
Depreciated	\$ 58,495,722	\$ 8,884,554	\$ 4,715,387	\$ 62,664,889
Capital Assets Subject				
to Depreciation Buildings	\$ 523,166	\$	\$	\$ 523,166
Water System	50,231,062	1,152,986	v	51,384,048
Sanitary Sewer System	18,159,257	18,020		18,177,277
Drainage System	49,664,565	597,312		50,261,877
Equipment	1,642,976	293,931	6,278	1,930,629
Total Capital Assets				
Subject to Depreciation	<u>\$ 120,221,026</u>	<u>\$ 2,062,249</u>	\$ 6,278	<u>\$ 122,276,997</u>
Less Accumulated Depreciation				
Buildings	\$ 83,055	\$ 15,108	\$	\$ 98,163
Water System	25,182,908	1,151,460		26,334,368 9,288,286
Sanitary Sewer System Drainage System	8,903,584 24,563,175	384,702 890,179		25,453,354
Equipment	1,183,958	147,061	6,278	1,324,741
Total Accumulated Depreciation	\$ 59,916,680	\$ 2,588,510	\$ 6,278	\$ 62,498,912
Total Depreciable Capital Assets, Net of				
Accumulated Depreciation	\$ 60,304,346	\$ (526,261)	<u>\$ -0-</u>	\$ 59,778,085
Total Capital Assets, Net of Accumulated Depreciation	\$ 118,800,068	\$ 8,358,293	\$ 4,715,387	<u>\$ 122,442,974</u>

The sanitary sewer laterals and trunk lines are accounted for using the modified approach. The condition of the Authority's sanitary sewer lateral and trunk system is determined using a condition assessment methodology. The Authority uses a numerical condition scale ranging from 1.00 (new) to 5.00 (severe deficiency with no useful life remaining). It is the Authority's policy to keep 75% of the system in level 3.00 or better condition. The condition assessments as of September 30, 2015, September 30, 2014, and September 30, 2013, were 2.18, 2.00, and 2.11, respectively.

NOTES TO THE FINANCIAL STATEMENTS SEPTEMBER 30, 2015

#### NOTE 9. EXCLUSION CONTRACTS AND SERVICE AGREEMENTS

On May 12, 1999, the Authority executed two contracts, an Exclusion Contract and a Service Agreement, both with Harris County Water Control & Improvement District No. 156 ("District No. 156"). The contract was later amended on October 16, 2000, and December 9, 2010. On March 10, 1999, the Texas Commission on Environmental Quality ("the Commission") entered an order creating District No. 156. On May 1, 1999, District No. 156 held elections confirming creation of District No. 156 and authorizing the Exclusion Contract. The Exclusion Contract provides for the exclusion of 142,368 acres of land from the Authority and for the payment of a pro rata share of the Authority's debt service on the excluded land. The term of the Exclusion Contract is 40 years. The agreement calls for District No. 156 to account for monies derived from taxes and investment earnings in an account titled the Exclusion Contract Fund. The Authority assigned to District No. 156 all rights and duties with respect to the Bay Oaks Sales and Lease of Facilities Agreement and the Pine Brook Sales and Lease of Facilities Agreement that provide for development of utilities within District No. 156. The Authority further agreed to provide water and sanitary sewer utility service to District No. 156 at a cost not to exceed one and a half times the cost charged to customers in the Authority. On or before March 1 each year, District No. 156 is to pay the Authority from its tax proceeds based upon the following schedule unless altered by later refundings as provided for in the Exclusion Contract.

Year	Allocable Debt	
2016	\$ 2,320	
2017	1,867	
2018	1,880	
2019	608	
2020	296	
2021	301	
2022	308	
TOTAL	<u>\$ 7,580</u>	

The Service Agreement has a term of 40 years. District No. 156 will provide for the construction of facilities that will connect to the Authority's facilities and the facilities will be fully integrated into the utility system of the Authority. Service personnel of the Authority will provide services to District No. 156 customers on the same basis as Authority customers. The Authority will bill and collect tap and other fees in accordance with District No. 156's rate order and the Authority will charge District No. 156 for those services at the cost of providing the services. The Authority will provide service to District No. 156 customers on the same basis as Authority customers under the terms of the Authority's rate order. For the higher amount of \$500 or \$10 per connection billed, the Authority's service personnel will provide services to the customers of District No. 156 as spelled out in the contract. In addition, District No. 156 will pay for water and sanitary sewer service on a per-connection basis of 150% of the fees charged by the Authority based upon its rate order.

#### NOTES TO THE FINANCIAL STATEMENTS SEPTEMBER 30, 2015

#### NOTE 9. EXCLUSION CONTRACTS AND SERVICE AGREEMENTS (Continued)

The Service Agreement has a term of 40 years. District No. 161 will provide for the construction of facilities that will connect to the Authority's facilities and the facilities will be fully integrated into the utility system of the Authority. Service personnel of the Authority will provide services to District No. 161 customers on the same basis as Authority customers. The Authority will bill and collect tap and other fees in accordance with District No. 161's rate order and the Authority will charge District No. 161 for those services at the cost of providing the services.

The Authority will provide service to District No. 161 customers on the same basis as Authority customers under the terms of the Authority's rate order. For the higher amount of \$500 or \$10 per connection billed, the Authority's service personnel will provide services to the customers of District No. 161 as spelled out in the contract. In addition, District No. 161 will pay for water and sanitary sewer service on a per-connection basis of 150% of the fees charged by the Authority based upon its rate order.

#### NOTE 10. COST SHARING WATER PROJECT CONTRACT

On February 24, 1987, the Authority executed a Cost Sharing Water Project Contract with the City of Houston, Texas, and the City of Nassau Bay, Texas. The agreement provided for the equitable sharing of capacity in Houston's Southeast Water Purification Plant (the "Plant"). The Agreement was amended September 2, 1988, to allow purchase of additional capacity to serve the Johnson Space Center. On February 16, 1998, the agreement was further amended with the Second Amendment to Cost Sharing Water Project Contract ("Second Amendment Agreement"). This agreement provided for the Authority to purchase additional capacity in the Plant from the City of Galveston and the termination of the Second Amendment Agreement should the parties to the agreement fail to secure additional capacity in the Plant from the City of Galveston. The Authority's and City of Nassau Bay's capacity in the Plant were then as follows:

Demand Allocation Factor - 8.7 million gallons per day (mgpd) of a total capacity of 80 mgpd. (available to the Authority and Johnson Space Center only)

Pumping Allocation Factor - 15 mgpd of a total capacity of 225 mgpd.

On April 28, 1998, the Authority executed a Water Capacity Purchase and Sale Agreement with the Gulf Coast Water Authority and the City of Galveston, Texas. In accordance with the terms of the agreement the City of Galveston's 16 mgpd of demand allocation per day capacity in the Plant was allocated to various parties, including the Authority, with the Authority's share being 5.0 mgpd. With this allocation the Authority's total capacity was 13.7 mgpd of demand allocation or 17.125% of the total capacity. The City of Galveston's pumping allocation was 18.4 mgpd. The Authority obtained 5.75 mgpd of this capacity, giving the Authority 20.75 mgpd of the pumping allocation of the Plant or 9.25% of the total pumping capacity.

#### NOTES TO THE FINANCIAL STATEMENTS SEPTEMBER 30, 2015

#### NOTE 13. GENERATOR LEASE

The Authority executed an agreement with NRG Energy Services LLC ("NRG") dated November 10, 2011, for the lease of nine generators to service Water Pumping Station 3, Water Pumping Station 4, Lift Station 4 and the Wastewater Treatment Plant. The generators will remain the property of NRG throughout the 20-year term of the agreement. The Authority elected to make a buy down payment of \$800,000 to reduce the monthly service fees. Monthly service fees for the 1st, 2nd, 3rd, and 4th five-year terms of the agreement are \$20,880, \$18,630, \$14,130 and \$11,880, respectively.

#### NOTE 14. PRIOR PERIOD ADJUSTMENT

In prior years, the Authority made contributions into the ICMA retirement account, which resulted in an overpayment due to employee terminations before the funds were vested. The effect on the Authority's General Fund fund balance and Net Position are as follows:

Fund Balance - October 1, 2014	\$ 9,695,102
Effect of Adjustment	351,428
Fund Balance - October 1, 2014, As Adjusted	\$ 10,046,530
Net Position - October 1, 2014	\$ 74,250,038
Effect of Adjustment	351,428
Net Position - October 1, 2014, As Adjusted	\$ 74,601,466

REQUIRED SUPPLEMENTARY INFORMATION

**SEPTEMBER 30, 2015** 

# SCHEDULE OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCE - BUDGET AND ACTUAL - GENERAL FUND FOR THE YEAR ENDED SEPTEMBER 30, 2015

	Original Budget	Final Amended Budget	Actual	Variance Positive (Negative)
REVENUES				
Property Taxes	\$ 2,200,784	\$ 2,200,784	\$ 2,296,725	\$ 95,941
Water Service	7,070,469	7,070,469	6,232,072	(838,397)
Wastewater Service	5,138,104	5,138,104	4,416,166	(721,938)
Penalty and Interest	105,900	105,900	121,405	15,505
Tap Connection and Inspection Fees	333,310	333,310	281,965	(51,345)
Miscellaneous Revenues	204,509	204,509	327,309	122,800
TOTAL REVENUES	\$ 15,053,076	\$ 15,053,076	\$ 13,675,642	\$ (1,377,434)
EXPENDITURES				
Services Operations:				
Bulk Water Purchases	\$ 2,449,170	\$ 2,449,170	\$ 2,021,735	\$ 427,435
Payroll	4,708,348	4,708,348	4,059,932	648,416
Utilities	616,167	616,167	833,780	(217,613)
Repairs and Maintenance	802,495	802,495	485,497	316,998
Professional Fees	909,875	909,875	713,918	195,957
Other	2,391,383	2,391,383	2,510,257	(118,874)
Capital Outlay	1,208,570	1,980,460	1,847,660	132,800
TOTAL EXPENDITURES	\$ 13,086,008	\$ 13,857,898	\$ 12,472,779	\$ 1,385,119
NET CHANGE IN FUND BALANCE	\$ 1,967,068	\$ 1,195,178	\$ 1,202,863	\$ 7,685
FUND BALANCE - OCTOBER 1, 2014	10,046,530	10,046,530	10,046,530	
FUND BALANCE - SEPTEMBER 30, 2015	\$ 12,013,598	\$ 11,241,708	\$ 11,249,393	\$ 7,685

# CLEAR LAKE CITY WATER AUTHORITY SUPPLEMENTARY INFORMATION – REQUIRED BY THE WATER DISTRICT FINANCIAL MANAGEMENT GUIDE SEPTEMBER 30, 2015

#### SERVICES AND RATES FOR THE YEAR ENDED SEPTEMBER 30, 2015

1.	SERVICES PROVIDED	BY THE AUTHORITY	<b>DURING THE FISCAL</b>	YEAR:
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X	Retail Water	X	Wholesale Water	X	Drainage
<u>X</u>	Retail Wastewater	X	Wholesale Wastewater		Irrigation
	Parks/Recreation		Fire Protection		Security
	Solid Waste/Garbage		Flood Control		Roads
	Participates in joint ve	nture, reg	ional system and/or wastev	water serv	rice (other
X	than emergency into	erconnect)	)		
	Other (specify):				

#### 2. RETAIL SERVICE PROVIDERS

#### a. RETAIL RATES FOR A 5/8" METER (OR EQUIVALENT):

Based on the rate order effective October 31, 2011.

		nimum narge	Minimum Usage	Flat Rate Y/N	Rate per 1,000 Gallons over Minimum Use	Usage Levels
WATER:	\$	5,50	1,000	N	\$ 1.00 2.75 2.28	1,001 to 5,000 5,001 to 10,000 10,001 and up
WASTEWATER:	\$	5.50	1,000	N	\$ 1.00 1.90*	1,001 to 5,000 5,001 and up
SURCHARGE:	N/A					
Authority employs wir	nter ave	raging for	wastewater usage?			Yes X No

All customers who use over 5,000 gallons of water monthly will be charged at the regular rates for total water and sewer use.

Total monthly charges per 10,000 gallons usage: Water: \$23.25 Wastewater: \$17.58\* Surcharge \$-0-

\* In the absence of metered sewage flow, a residence will be charged for sewer based on a flow factor applied to the metered water usage as outlined in the Authority's rate order.

See accompanying independent auditor's report.

#### SERVICES AND RATES FOR THE YEAR ENDED SEPTEMBER 30, 2015

4.	STANDBY FEES (authorized only under TWC Section 49.231):							
	Does the Authority have Debt Service standby fees?	Yes	No X					
	Does the Authority have Operation and Maintenance standby fe	es? Yes	No <u>X</u>					
5.	LOCATION OF AUTHORITY:							
	Is the Authority located entirely within one county?							
	Yes No X							
	Counties in which Authority is located:							
	Harris County, Texas Houston County, Texas (2 acres)							
	Is the Authority located within a city?							
	Entirely PartlyX Not at all							
	Cities in which Authority is located:							
	City of Pasadena, Texas; City of Houston, Texas; City of Taylor Lake Village, Texas and City of La Porte, Texas.	f Webster, T	exas; City of					

# GENERAL FUND EXPENDITURES FOR THE YEAR ENDED SEPTEMBER 30, 2015

	والمراجع والم والمراجع والمراجع والمراجع والمراجع والمراجع والمراجع والمراج	General Fund
PERSONNEL EXPENDITURES (Including Benefits)	\$	4,059,932
PROFESSIONAL FEES: Auditing Engineering Legal	\$	30,675 475,420 207,823
TOTAL PROFESSIONAL FEES	\$	713,918
PURCHASED SERVICES FOR RESALE: Purchased Water Service	\$	2,021,735
UTILITIES: Electricity Gas Telephone	\$	753,463 2,240 78,077
TOTAL UTILITIES	\$	833,780
REPAIRS AND MAINTENANCE	<u>\$</u>	485,497
ADMINISTRATIVE EXPENDITURES: Billing Costs Director Fees Dues Insurance Bookkeeping Assistance Legal Notices Office Supplies and Postage Regulatory Assessment Travel and Meetings Municipal Payment Other  TOTAL ADMINISTRATIVE EXPENDITURES	\$ 	36,524 16,500 2,379 159,341 45,653 13,108 76,116 50,049 21,653 619,930 86,624 1,127,877
CAPITAL OUTLAY: Capitalized Assets	\$	1,847,660
Expenditures Not Capitalized	<del></del>	1 045 660
TOTAL CAPITAL OUTLAY:	<u>\$</u>	1,847,660

See accompanying independent auditor's report.

#### INVESTMENTS SEPTEMBER 30, 2015

Funds	Identification or Certificate Number	Interest Rate	Maturity Date	Balance at End of Year	Accrued Interest Receivable at End of Year
GENERAL FUND					
TexPool	XXXX0001	Varies	Daily	\$ 11,217,497	\$
TexPool	XXXX0003	Varies	Daily	680,198	
TOTAL GENERAL FUND				<u>\$ 11,897,695</u>	\$ -0-
DEBT SERVICE FUND					
TexPool	XXXX0004	Varies	Daily	\$ 7,875,527	\$
TexPool	XXXX0005	Varies	Daily	6	
TexPool	XXXX0009	Varies	Daily	99,555	
TOTAL DEBT SERVICE FUND				\$ 7,975,088	\$ -0-
CAPITAL PROJECTS FUND					
TexPool	XXXX0014	Varies	Daily	\$ 17,283	\$
TexPool	XXXX0028	Varies	Daily	54,775	
TexPool	XXXX0032	Varies	Daily	215,719	
TexPool	XXXX0033	Varies	Daily	35,014	
TexPool	XXXX0039	Varies	Daily	10,987,049	
TexPool	XXXX0037	Varies	Daily	1,127,797	
TOTAL CAPITAL PROJECTS F	UND			\$ 12,437,637	\$ -0-
TOTAL - ALL FUNDS				\$ 32,310,420	<u>\$ -0-</u>

# TAXES LEVIED AND RECEIVABLE FOR THE YEAR ENDED SEPTEMBER 30, 2015

#### Clear Lake City Water Authority:

	2014	2013	2012	2011
PROPERTY VALUATIONS: Land Improvements Personal Property Exemptions TOTAL PROPERTY VALUATIONS	\$ 1,434,766,969 4,237,877,750 559,961,076 (1,669,285,648) \$ 4,563,320,147	\$ 1,374,001,801 3,997,927,372 515,740,290 (1,555,412,325) \$ 4,332,257,138	\$ 1,276,690,479 3,898,939,242 456,819,399 (1,471,397,108) \$ 4,161,052,012	\$ 1,224,416,809 3,949,669,854 625,640,254 (1,434,137,383) \$ 4,365,589,534
TAX RATES PER \$100 VALUATION: Debt Service Maintenance	\$ 0.23 0.05	\$ 0.23 0.05	\$ 0.23 0.05	\$ 0.23 0.05
TOTAL TAX RATES PER \$100 VALUATION ADJUSTED TAX LEVY*	\$ 0.28 \$ 12,777,296	\$ 0.28 \$ 12,130,320	\$ 0.28 \$ 11,650,947	\$ 0.28 \$ 12,223,650
PERCENTAGE OF TAXES COLLECTED TO TAXES LEVIED	99.73 %	99.86 %	99.92 %	99.94 %

<sup>\*</sup> Based upon adjusted tax at time of audit for the period in which the tax was levied.

Maintenance Tax – Maximum Tax Rate of \$0.05 per \$100 of assessed valuation approved by voters on August 14, 1982.

# LONG-TERM DEBT SERVICE REQUIREMENTS SEPTEMBER 30, 2015

#### HARRIS COUNTY WATER CONTROL AND IMPROVEMENT DISTRICT NO. 75

SERIES-\$2,160,000-1998-B

Due During Fiscal Years Ending September 30	Due March 1/		March 1/		Total		
2016	\$	265,000	\$	7,287	\$	272,287	
2017							
2018							
2019							
2020							
2021							
2022							
2023							
2024							
2025							
2026							
2027							
2028							
2029							
2030							
2031							
2032							
2033							
2034							
2035							
2036							
2037							
2038			•				
	\$	265,000	\$	7,287	\$	272,287	

# LONG-TERM DEBT SERVICE REQUIREMENTS SEPTEMBER 30, 2015

REFUNDING	SERIES-\$1	1,645,000 - 2	009

Due During Fiscal Years Ending September 30	Principal Due March 1*	ľ	terest Due March 1/ ptember 1	Total		
2016 2017 2018 2019 2020 2021 2022 2023 2024 2025 2026 2027 2028 2029 2030 2031 2032 2033 2034 2035 2037 2036	\$ 1,620,000 665,000 975,000 325,000 345,000 755,000	<b>\$</b>	155,000 109,300 76,500 50,500 37,100 22,900	\$	1,775,000 774,300 1,051,500 375,500 382,100 777,900	
	\$ 4,685,000	\$	451,300	\$	5,136,300	

<sup>\*</sup> Final principal payment is due September 1, 2021. All other principal payments are due March 1.

LONG-TERM DEBT SERVICE REQUIREMENTS SEPTEMBER 30, 2015

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Due During Fiscal Years Ending September 30	Principal Due March 1		Ŋ	terest Due March 1/ ptember 1	Total		
2016 2017 2018 2019 2020 2021 2022 2023 2024 2025 2026 2027 2028 2029 2030 2031 2032 2033 2034 2035 2036 2037 2038	<b>\$</b>	1,325,000 1,385,000 255,000 260,000 270,000 275,000	\$	125,625 71,425 38,626 27,999 16,737 5,500	\$	1,450,625 1,456,425 293,626 287,999 286,737 280,500	
	\$	3,770,000	\$	285,912	\$	4,055,912	

LONG-TERM DEBT SERVICE REQUIREMENTS SEPTEMBER 30, 2015

SERIES-\$7,130,000-2011A

Due During Fiscal Years Ending September 30		Principal Due March 1		nterest Due March 1/ eptember 1	Total		
2016	\$	195,000	\$	254,800	\$	449,800	
2017	Ψ	205,000	Ÿ	248,800	*	453,800	
2018		215,000		242,500		457,500	
2019		225,000		235,900		460,900	
2020		235,000		229,000		464,000	
2021		245,000		221,494		466,494	
2022		260,000		213,125		473,125	
2023		275,000		203,925		478,925	
2024	290,000			193,856		483,856	
2025	300,000			182,975		482,975	
2026		320,000		170,950		490,950	
2027		335,000		157,850		492,850	
2028		350,000		143,931		493,931	
2029		370,000		128,850		498,850	
2030		390,000		112,700		502,700	
2031		410,000		95,444		505,444	
2032		430,000		76,800		506,800	
2033		450,000		56,719		506,719	
2034		475,000		35,031		510,031	
2035		500,000		11,875		511,875	
2036							
2037							
2038		<u>.</u>					
	\$	6,475,000	\$	3,216,525	\$	9,691,525	

LONG-TERM DEBT SERVICE REQUIREMENTS SEPTEMBER 30, 2015

SERIES - \$6,300,000 - 2012

Due During Fiscal Years Ending September 30	Principal Due March 1		}	terest Due March 1/ eptember 1	Total		
2016	\$	190,000	\$	178,830	\$	368,830	
2017	Ψ	200,000	*	174,931	*	374,931	
2018		210,000		169,781		379,781	
2019		215,000		163,406		378,406	
2020		225,000		156,806		381,806	
2021		235,000		149,906		384,906	
2022		245,000		142,706		387,706	
2023		255,000		135,206		390,206	
2024		265,000		127,406		392,406	
2025	275,000			119,307		394,307	
2026		285,000		110,907		395,907	
2027		300,000		101,944		401,944	
2028		310,000		92,413		402,413	
2029		325,000		82,287		407,287	
2030		335,000		71,562		406,562	
2031		350,000		60,212		410,212	
2032		365,000		48,147		413,147	
2033		380,000		35,338		415,338	
2034		395,000		21,775		416,775	
2035		410,000		7,431		417,431	
2036				,		·	
2037							
2038							
	\$	5,770,000	\$	2,150,301	\$	7,920,301	

LONG-TERM DEBT SERVICE REQUIREMENTS SEPTEMBER 30, 2015

SERIES-\$4,380,000-2013

•		************	 			
Due During Fiscal Years Ending September 30	Principal Due March I		iterest Due March 1/ eptember 1	Total		
2016 2017	\$	115,000 120,000	\$ 152,594 150,244	\$	267,594 270,244	
2018		120,000	147,844		267,844	
2019 2020		125,000 135,000	144,769 140,869		269,769 275,869	
2021		140,000	136,744		276,744	
2022 2023		145,000 150,000	132,469 128,044		277,469 278,044	
2024		155,000	123,275		278,275	
2025		160,000	118,156		278,156 282,156	
2026 2027		170,000 175,000	112,156 105,256		282,130	
2028		185,000	98,056		283,056	
2029 2030		190,000 200,000	90,556 82,756		280,556 282,756	
2031		205,000	74,656		279,656	
2032		215,000	66,256 57,456		281,256 282,456	
2033 2034		225,000 235,000	37,436 48,109		282,430	
2035		240,000	38,312		278,312	
2036 2037		250,000 260,000	28,050 17,213		278,050 277,213	
2037		275,000	5,844		280,844	
	\$	4,190,000	\$ 2,199,684	\$	6,389,684	

# LONG-TERM DEBT SERVICE REQUIREMENTS SEPTEMBER 30, 2015

REFUND	ING	SERIES - S	\$5,705,000	-2014
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Due During Fiscal Years Ending September 30	Principal Due March 1		N	erest Due March 1/ ptember 1	Total		
2016 2017 2018 2019 2020 2021 2022 2023 2024 2025 2026 2027 2028 2029 2030 2031 2032 2033 2034 2035 2036 2037	\$	375,000 655,000 405,000 970,000 565,000 1,065,000 935,000	\$	160,950 142,225 121,025 93,525 67,063 44,025 14,025	<b>\$</b>	535,950 797,225 526,025 1,063,525 632,063 1,109,025 949,025	
2038	\$	4,970,000	\$	642,838	\$	5,612,838	

# LONG-TERM DEBT SERVICE REQUIREMENTS SEPTEMBER 30, 2015

# ANNUAL REQUIREMENTS FOR ALL SERIES

Due During Fiscal						Total	
Years Ending		Total		Total	Principal		
September 30	P	rincipal Due	I	nterest Due	I	nterest Due	
			•				
2016	\$	7,535,000	\$	2,931,139	\$	10,466,139	
2017		7,595,000		2,665,312		10,260,312	
2018		6,780,000		2,413,119		9,193,119	
2019		4,080,000		2,215,349		6,295,349	
2020		3,830,000		2,080,902		5,910,902	
2021		4,485,000		1,949,069		6,434,069	
2022		3,445,000		1,806,403		5,251,403	
2023		2,060,000		1,705,127		3,765,127	
2024		2,155,000		1,616,045		3,771,045	
2025		2,255,000		1,523,471		3,778,471	
2026		2,360,000		1,426,596		3,786,596	
2027		2,465,000		1,323,536		3,788,536	
2028		2,585,000		1,214,685		3,799,685	
2029		2,700,000		1,099,635		3,799,635	
2030		2,825,000		978,245		3,803,245	
2031		2,955,000		850,377		3,805,377	
2032		3,095,000		722,141		3,817,141	
2033		3,230,000		593,225		3,823,225	
2034		3,385,000		456,828		3,841,828	
2035		3,535,000		313,381		3,848,381	
2036		1,895,000		201,750		2,096,750	
2037		1,980,000		123,613		2,103,613	
2038		2,075,000		41,844		2,116,844	
	\$	79,305,000	\$	30,251,792	\$	109,556,792	

## Current Year Transactions

	 Retire	ements		Bonds		Paying Agent	
Bonds Sold	Principal		Interest		utstanding mber 30, 2015		
\$	\$ 240,000	\$	21,175	\$	265,000	The Bank of New York Melion Trust Company, N.A. Dallas, TX	
	595,000		189,070		5,120,000	The Bank of New York Mellon Trust Company, N.A. Dallas, TX	
	1,550,000		218,400		4,685,000	The Bank of New York Mellon Trust Company, N.A. Dallas, TX	
	400,000		11 <b>7,381</b>		3,445,000	The Bank of New York Mellon Trust Company, N.A. Dallas, TX	
	1,290,000		171,476		3,770,000	The Bank of New York Mellon Trust Company, N.A. Dallas, TX	
	195,000		286,495		6,895,000	The Bank of New York Melion Trust Company, N.A. Dallas, TX	
	185,000		260,037		6,475,000	The Bank of New York Mellon Trust Company, N.A. Dallas, TX	
	1,610,000		338,850		8,775,000	The Bank of New York Mellon Trust Company, N.A. Dallas, TX	
	185,000		182,582		5,770,000	The Bank of New York Mellon Trust Company, N.A. Dallas, TX	

#### **Current Year Transactions**

	Retirements					Bonds	
Bonds Sold		Principal		Interest		Outstanding ember 30, 2015	Paying Agent
\$	\$	125,000	\$	125,500	\$	3,945,000	The Bank of New York Mellon Trust Company, N.A. Dallas, TX
		110,000		154,844		4,190,000	The Bank of New York Mellon Trust Company, N.A. Dallas, TX
				944,138		21,000,000	The Bank of New York Mellon Trust Company, N.A. Dallas, TX
	<u></u>	735,000		177,601	·	4,970,000	The Bank of New York Mellon Trust Company, N.A. Dallas, TX
\$ -0-	\$	7,220,000	\$	3,187,549	\$	79,305,000	

# CHANGE IN LONG-TERM BOND DEBT FOR THE YEAR ENDED SEPTEMBER 30, 2015

#### RECONCILIATION OF BONDS ISSUED:

In addition to the bond issues listed on the previous pages, the Authority has retired the following bond issues.

Entity	Bond Issue		Amount
Harris County Municipal Utility District No. 181	Series 1983	\$	1,300,000
Harris County Municipal Utility District No. 181	Series 1986		440,000
Harris County Water Control & Improvement District No. 75	Series 1992		3,005,000
Clear Lake City Water Authority	Series 1963		5,400,000
Clear Lake City Water Authority	Series 1967		3,025,000
Clear Lake City Water Authority	Series 1968		1,965,000
Clear Lake City Water Authority	Series 1969		1,450,000
Clear Lake City Water Authority	Series 1971		2,850,000
Clear Lake City Water Authority	Series 1975		1,000,000
Clear Lake City Water Authority	Series 1976		1,780,000
Clear Lake City Water Authority	Series 1977		1,080,000
Clear Lake City Water Authority	Series 1978		1,900,000
Clear Lake City Water Authority	Series 1980		1,450,000
Clear Lake City Water Authority	Series 1986		5,910,000
Clear Lake City Water Authority	Series 1987		9,535,000
Clear Lake City Water Authority	Series 1988		4,700,000
Clear Lake City Water Authority	Refunding Series 1990		1,440,000
Clear Lake City Water Authority	Series 1977-A		2,100,000
Clear Lake City Water Authority	Series 1989		3,350,000
Clear Lake City Water Authority	Series 1987-A		7,000,000
Clear Lake City Water Authority	Series 1990		6,400,000
Clear Lake City Water Authority	Series 1991		8,090,000
Clear Lake City Water Authority	Refunding Series 1992		5,520,000
Clear Lake City Water Authority	Series 1993		8,345,000
Clear Lake City Water Authority	Series 1993-A		7,000,000
Clear Lake City Water Authority	Series 1993-B		9,600,000
Clear Lake City Water Authority	Refunding Series 1994		18,840,000
Clear Lake City Water Authority	Series 1997		5,705,000
Clear Lake City Water Authority	Refunding Series 1999		6,065,000
Clear Lake City Water Authority	Series 1998-A		1,305,000
Clear Lake City Water Authority	Series 1998		5,410,000
Clear Lake City Water Authority	Refunding Series 1998		10,655,000
Clear Lake City Water Authority	Series 1999		6,900,000
Clear Lake City Water Authority	Series 2000		4,485,000
Clear Lake City Water Authority	Refunding Series 2002		11,405,000
Clear Lake City Water Authority	Series 2001		7,885,000
Clear Lake City Water Authority	Refunding Series 2003-A		9,155,000
Clear Lake City Water Authority  Clear Lake City Water Authority	Refunding Series 2003-B		7,125,000
Clear Lake City Water Authority  Clear Lake City Water Authority	Series 2005		9,600,000
Clear Lake City Water Authority	Series 2006		5,500,000
Clear Lake City Water Authority  Clear Lake City Water Authority	Refunding Series 2006		4,255,000
· · · · · · · · · · · · · · · · · · ·	Refunding Series 2000	•	219,925,000
TOTAL BOND ISSUES RETIRED IN PREVIOUS FISCAL YEARS			
Original Bonds as listed on pages 64-67			104,165,000
TOTAL BONDS ISSUED		<u>\$</u>	<u>324,090,000</u>

See accompanying independent auditor's report.

		Refunding Bonds	
Total	Clear Lake City Water Authority	HC MUD No. 181	Total
\$ 219,395,400	\$ 111,323,100	\$ 5,000,000	\$116,323,100
204,590,000	49,741,508	2,745,000	52,486,508
<u>\$ 14,805,400</u>	<u>\$ 61,581,592</u>	<u>\$ 2,255,000</u>	<u>\$ 63,836,592</u>

Percentage	of Total	Revenue

				1 creentage of Total Revenue						_			
	2012		2011	2015		2014		2013	<u> </u>	2012	<u>.</u> .	2011	
\$	2,214,100	\$	2,196,954	16.7	%	16.6	%	15.8	%	17.4	%	18.8	%
	6,189,253		6,232,870	45.6		47.0		49.5		48.2		53.3	
	3,931,335		2,916,287	32.3		33.1		31.3		30.6		25.0	
	107,843		88,762	0.9		0.9		0.9		0.8		0.8	
	20,024		63,691	2.1		0.7		0.2		0.2		0.5	
	162,770					0.1		0.7		1.3			
_	204,266		184,523	2.4		1.6		1.6		1.5		1.6	
\$	12,829,591	\$	11,683,087	100.0	%	100.0	%	100.0	%	100.0	%	100.0	%
\$	3,867,603	\$	3,672,231	29.7	%	30.3	%	27.2	%	30.1	%	31.4	%
•	2,485,940	·	3,298,902	14.8		13.6		16.9		19,4		28.2	
	585,670		661,269	5.2		5.9		5.0		4.6		5.7	
	890,346		1,419,908	6.1		6.8		6.1		6.9		12.2	
	1,032,029		600,437	3.6		2.9		6.5		8.0		5.1	
	2,155,000		1,821,389	18.4		18.4		16.7		16.9		15.7	
	131,867		41,239	13.5		20.7		5.4		1.0		0.4	
\$	11,148,455	\$	11,515,375	91.3	%	98.6	%	83.8	%	86.9	%	98.7	%
\$	1,681,136	\$	167,712	8.7	%	1.4	%	16.2	%	13.1	%	1.3	%
	5,676,189	<del></del>	5,508,477										
\$	7,357,325	\$	5,676,189										

			<u> </u>		Percentage of Total Revenue							_	
	2012		2011	2015		2014		2013		2012		2011	-
\$	10,333,288 86,463 16,780	\$	10,252,299 83,538 23,121	99.2 0.7 0.1	%	99.0 1.0	%	98.9 0.9 0.2	%	99.1 0.8 0.1	%	99.0 0.8 0.2	%
\$	10,436,531	\$	10,358,958	100.0	%	100.0	%	100.0	%	100.0	%	100.0	%
\$	256,443 5,790,000 3,197,169 52,335	\$	250,715 6,055,000 2,477,722 58,651	2.5 67.2 31.7 0.8	%	2.6 63.9 38.1 1.0 0.7	%	2.6 66.7 27.7 1.0	%	2.5 55.5 30.6 0.5	%	2.4 58.5 23.9 0.6	%
<u>\$</u>	9,485,468	\$	8,842,088	102.2	%	1.3	%	98.0	%	90.9	%	85.4	%
<u>\$</u>	951,063	\$	1,516,870	(2.2)	%	(7.6)	%	2.0	%	9.1	%	14.6	%
\$	(4,052,786) 15,410,000 1,061,191 (12,007,810) (113,956)	\$											
\$	296,639	\$	- 0 -										
\$	1,247,702	\$	1,516,870										
	7,501,579		5,984,709										
\$	8,749,281	<u>\$</u>	7,501,579										
_	17,719	<b>P</b>	17,648										

17,202

17,273

## CLEAR LAKE CITY WATER AUTHORITY BOARD MEMBERS, KEY PERSONNEL AND CONSULTANTS SEPTEMBER 30, 2015

Key Administrative Personnel:	Fees/ Compensation for the fiscal year ending Personnel: Date Hired September 30, 2015			
	05/17/98	\$	72,851	General Manager/ Treasurer
	01/16/86	\$	86,532	Director of Utilities
	11/18/77	\$	102,050	Capital Projects Bookkeeper
	10/19/98	\$	81,159	Tax Assessor/ Collector
	06/01/15	\$	19,309	Accounts Manager
	08/29/83	\$	122,538	Prior General Manager/Trèasurer
!	04/16/07	\$	4,519	Prior Accounts Manager
Consultants:				
Coats, Rose, Yale, Ryman & Lee, P.C.	08/13/15	\$	6,631	General Counsel
Schweinle & Associates, P.C.	07/17/86	\$	180,656	Prior General Counsel
McCall Gibson Swedlund Barfoot PLLC	07/31/96	\$	40,900	Auditor
Sanford Kuhl Hagan Kugle Parker Kahn LLP	02/11/10	\$	72,748	Bond Counsel
Perdue, Brandon, Fielder, Collins & Mott, L.L.P.	06/28/01	. \$	18,497	Delinquent Tax Attorney
Lockwood, Andrews & Newnam, Inc.	12/18/97	\$ :	2,667,511	Engineer
Robert W. Baird & Co.	02/12/15	\$	-0-	Financial Advisor
Mark M. Burton PLLC	12/30/14	\$	60,871	Accounting Service

See accompanying independent auditor's report.