# CITRUS COUNTY MOSQUITO CONTROL DISTRICT LECANTO, FLORIDA

FINANCIAL REPORT

FOR THE FISCAL YEAR ENDED SEPTEMBER 30, 2018

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#### INDEPENDENT AUDITOR'S REPORT

To the Board of Commissioners Citrus County Mosquito Control District Lecanto, Florida

#### Report on the Financial Statements

We have audited the accompanying financial statements of the governmental activities, the major fund, and the remaining fund information of Citrus County Mosquito Control District (the "District") as of and for the year ended September 30, 2018, and the related notes to the financial statements, which collectively comprise the District's basic financial statements as listed in the table of contents.

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

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

#### Auditor's Responsibility

Our responsibility is to express 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. 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 entity's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness

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

# **Opinion**

In our opinion, the financial statements referred to above present fairly, in all material respects the respective financial position of the governmental activities, the major fund, and the remaining fund information of the District as of September 30, 2018, and the respective changes in financial position thereof 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 the management's discussion and analysis on pages 3-7, budgetary comparison information on pages 36-37, and schedules of net pension liability, pension and health contributions on pages 38-41 be presented to supplement the basic financial statements. Such information, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board, who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

#### Other Reporting Required by Government Auditing Standards

In accordance with Government Auditing Standards, we have also issued our report dated March 15, 2019, on our consideration of the District's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements and other matters. The purpose of that report is to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with Government Auditing Standards in considering the District's internal control over financial reporting and compliance.

Inverness, Florida March 15, 2019

Warle: Call, P.A.

Our discussion and analysis of the Citrus County Mosquito Control District ("the District") provides a narrative overview of the District's financial activities for the fiscal year ended September 30, 2018. Please read it in conjunction with the District's Independent Auditor's Report, basic financial statements, accompanying notes and supplementary information to the basic financial statements.

#### **FINANCIAL HIGHLIGHTS**

- The assets of the District exceeded its liabilities at the close of the most recent fiscal year resulting in a net position balance of \$2,576,945.
- The change in the District's total net position in comparison with the prior fiscal year was \$37,142, an increase. The key components of the District's net position and changes in net position are reflected in the table in the government-wide financial analysis section.
- At September 30, 2018, the District's governmental funds reported combined ending fund balances of \$2,291,148, an increase of \$123,152 in comparison with the prior fiscal year. A portion of fund balance is non-spendable for inventory and prepaid assets, restricted for mosquito control, assigned to sick and annual leave and the remainder is unassigned and available for spending at the District's discretion.

#### OVERVIEW OF THE FINANCIAL STATEMENTS

This discussion and analysis is intended to serve as an introduction to the District's basic financial statements. These basic statements consist of government-wide financial statements, fund financial statements, and notes to the financial statements. This report also contains other supplementary information in addition to the basic financial statements themselves.

#### Government-Wide Financial Statements

The government-wide financial statements are designed to provide readers with a broad overview of the District's finances, in a manner similar to a private sector business.

The statement of position presents information of all the District's assets and liabilities, deferred outflows of resources, liabilities, and deferred inflows of resources with residual amounts being reported as net position. Over time, increases or decreases in net position may serve as a useful indicator of whether the financial position of the District is improving or deteriorating.

The statement of activities presents information showing how the District's net position changed during the most recent fiscal year. All changes in net position are reported as soon as the underlying event giving rise to the change occurs, regardless of the timing of related cash flows. Thus, revenues and expenses are reported in this statement for some items that will only result in cash flows in future fiscal periods.

#### OVERVIEW OF THE FINANCIAL STATEMENTS (Continued)

The government-wide financial statements include all governmental activities that are principally supported by ad valorem taxes. The District does not have any business-type activities. The governmental activities of the District include operation and management functions.

#### **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 District, like other state and local governments, uses fund accounting to ensure and demonstrate compliance with finance-related legal requirements. The District has one fund category: governmental funds.

#### Governmental Funds

Governmental funds are used to account for essentially the same function reported as governmental activities in the government-wide financial statements. However, unlike the government-wide financial statements, governmental fund financial statements focus on near-term inflows and outflows of spendable resources as well as on balances of spendable resources available at the end of the fiscal year. Such information may be useful in evaluating a District's near-term financing requirements.

Because the focus of governmental funds is narrower than that of the government-wide financial statements, it is useful to compare the information presented for governmental activities in the government-wide financial statements. By doing so, readers may better understand the long-term impact of the District's near-term financing decisions. Both the governmental fund balance sheet and the governmental fund statement of revenues, expenditures and changes in fund balance provide a reconciliation to facilitate this comparison between governmental funds and governmental activities.

The District maintains two governmental funds for external reporting. Information is presented separately in the governmental fund balance sheet and the governmental fund statement of revenues, expenditures and changes in fund balances for the general fund and special revenue fund.

The District adopts an annual appropriated budget for its general fund. A budgetary comparison schedule has been provided for the general fund to demonstrate compliance with the budget.

#### Notes to the Financial Statements

The notes provide additional information that is essential to a full understanding of the data provided in the government-wide and fund financial statements.

#### GOVERNMENT – WIDE FINANCIAL ANALYSIS

As noted earlier, net position may serve over time as a useful indicator of an entity's financial position. In the case of the District, assets exceeded liabilities at the close of the most recent fiscal year.

Key components of the District's net position are reflected in the following table:

#### **Net Position**

	September 30		
	2018	<u>2017</u>	
Cash and other assets	\$ 2,394,088	\$ 2,362,476	
Capital assets, net of accumulated depreciation	1,201,184	1,218,481	
Total Assets	3,595,272	3,580,957	
Deferred outflow of resources related to pensions	405,022	441,002	
Current liabilities	89,014	198,149	
Long-term liabilities	1,170,279	1,143,594	
Total Liabilities	1,259,293	1,341,743	
Deferred inflow of resources related to pensions	164,056	147,454	
Net Position			
Investment in capital assets	1,201,184	1,218,481	
Restricted	8,189	71,570	
Unrestricted	1,367,572	1,242,711	
Total Net Position	\$ 2,576,945	\$ 2,532,762	

The largest portion of the District's net position reflects its investment in capital assets (e.g. land, building, equipment and improvements). An additional portion of the District's net position reflects its unrestricted net position used to meet the Districts ongoing obligations. These assets are used to provide services to residents; consequently, these assets are not available for future spending. The restricted portion of the District's net position represents resources that are subject to external restrictions on how they may be used.

The District's net position increased during the most recent fiscal year. The majority of the increase represents the extent to which the cost of operations and depreciation expense was exceeded by ongoing program and general revenues.

# **GOVERNMENT-WIDE FINANCIAL ANALYSIS (CONTINUED)**

Key elements of the change in net position are reflected in the following table:

# Changes in Net Position

	September 30			
Revenues	<u>2018</u>	<u>2017</u>		
General revenues				
Ad valorem taxes	\$ 3,677,952	\$ 3,516,952		
Interest	12,724	11,202		
Grant	<b>→</b>	33,000		
Other revenue	132,842	73,364		
Total revenues	3,823,518	3,634,518		
Expenses				
Personnel services	986,553	936,957		
Personnel services benefits	506,678	481,814		
Operating expenditures	131,943	129,165		
Travel, utilities and repairs	329,749	193,096		
Chemicals	1,566,491	1,223,032		
Gasoline, oil and lubricants	70,330	67,529		
Supplies and dues	92,961	65,585		
Depreciation	101,671	100,015		
Total expenses	3,786,376	3,197,193		
Change in net position	37,142	437,325		
Adjustments to beginning net assets	7,041	-		
Net position, beginning	2,532,762	2,095,437		
Net position, end of year	\$ 2,576,945	\$ 2,532,762		

As noted above and in the statement of activities, the cost of all governmental activities during the fiscal year ended September 30, 2018 was \$3,786,376. The costs of the District's activities were primarily funded by general revenues. As in the prior fiscal year, general revenues are comprised of ad valorem taxes. Revenues remained consistent with the prior year as were expenditures.

# **GENERAL FUND BUDGETARY HIGHLIGHTS**

An operating budget was adopted and maintained by the governing board for the District pursuant to the requirements of Florida Statutes. The budget is adopted using the same basis of accounting that is used in preparation of the fund financial statements. The legal level of budgetary control, the level at which expenditures may not exceed budget, is in the aggregate. Any budget amendments that increase the aggregate budgeted appropriations must be approved by the Board of County Commissioners. Actual general fund expenditures did not exceed appropriations for the fiscal year ended September 30, 2018.

The variance between budgeted and actual general fund revenues for the current fiscal year is the result of non-payment of a portion of the current fiscal year ad valorem assessment by property owners. The actual general fund expenditures for the current fiscal year were lower than budgeted amounts due primarily to anticipated costs which were not incurred in the current fiscal year.

#### **CAPITAL ASSETS**

At September 30, 2018, the District has \$2,911,290 invested in land, land improvements, building and other major equipment for its governmental activities. In the government-wide financial statements, depreciation of \$1,710,106 has been taken, which resulted in a net book value of \$1,201,184.

# ECONOMIC FACTORS AND NEXT YEAR'S BUDGETS AND OTHER EVENTS

The District does not anticipate any major projects or significant changes to its infrastructure maintenance program for the subsequent fiscal year. In addition, it is anticipated that the general operations of the District will remain fairly constant.

# CONTACTING THE DISTRICT'S FINANCIAL MANAGEMENT

This financial report is designed to provide our citizens, taxpayers, customers, investors and creditors with a general overview of the District's finances and to demonstrate the District's accountability for the financial resources it manages and the stewardship of the facilities it maintains. Questions concerning any of the information provided in this report or request for additional financial information should be addressed as follows:

Director Citrus County Mosquito Control District 968 N. Lecanto Highway Lecanto, FL 34461

# CITRUS COUNTY MOSQUITO CONTROL DISTRICT STATEMENT OF NET POSITION SEPTEMBER 30, 2018

	PRIMARY GOVERNMENT			
	GOVERNMENTAL			
	ACTIVITIES	TOTAL		
Assets:				
Cash and cash equivalents	\$ 1,988,570	\$ 1,988,570		
Inventory	376,201	376,201		
Other post employment benefit asset (OPEB)(See Note 8)	13,926	13,926		
Prepaid insurance	15,391	15,391		
Total current assets	2,394,088	2,394,088		
Capital assets:				
Land, improvements, and				
construction in progress	374,750	374,750		
Other capital assets,	2,.20	0.1,.00		
net of depreciation	826,434	826,434		
Total capital assets	1,201,184	1,201,184		
Total assets	3,595,272	3,595,272		
Deferred outflows of resources				
Deferred outflows related to pensions	405,022	405,022		
Total deferred outflows of resources	405,022	405,022		
Total assets and deferred outflows	4,000,294	4,000,294		
Liabilities:				
Accounts payable and accrued expenses	89,014	89,014		
Long-term liabilities:	~,~.·	07,011		
Due within one year				
Compensated absences	5,993	5,993		
Due in more than one year	2,2,2	2,7,2		
Compensated absences	131,368	131,368		
Net pension liability	1,032,918	1,032,918		
Total liabilities	1,259,293	1,259,293		
Deferred inflows of resources				
Deferred inflows related to pensions	164,056	164,056		
Total deferred inflows of resources	164,056	164,056		
Total liabilites and deferred inflows	1,423,349	1,423,349		
Net Position				
Invested in capital assets,				
net of related debt	1,201,184	1,201,184		
Restricted for:	* * * *	, , , , , , , , , , , , , , , , , , , ,		
Mosquito control	8,189	8,189		
Unrestricted	1,367,572	1,367,572		
Total net position	\$ 2,576,945	\$ 2,576,945		
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NET (EXPENSE) REVENUE AND CHANGES IN NET

			ī	PROGRAM	A DEVE	NHEC	POSITION PRIMARY GOVERNMENT
FUNCTIONS/PROGRAMS	EXPENSES		CHARG	CHARGES FOR		APITAL NTS AND RIBUTIONS	GOVERNMENTAL  ACTIVITIES
Primary government: Personnel	\$	986,553	\$		\$	_	\$ (986,553)
Personnel benefits	Ф	506,678	J.	_	J.	-	(506,678)
Operating		131,943					(131,943)
Travel, utilities and repairs		329,749		-		_	(329,749)
Chemicals		1,566,491		_		-	(1,566,491)
Gasoline, oil and lubricants		70,330		_		_	(70,330)
Supplies and dues		92,961		-		-	(92,961)
Depreciation *		101,671		_		-	(101,671)
Total governmental activities		3,786,376		-		-	(3,786,376)
	Ger	neral revenue	:s				
			Ad val-	orem taxes			3,677,952
			Miscel	laneous rev	enues		132,842
			Interes	t			12,724
			Tota	al general r	evenues		3,823,518
				Change in	net positio	on	37,142
			Net pos	sition - beg	inning as	restated	2,539,803
			Net pos	sition - end	ing		\$ 2,576,945

<sup>\*</sup> Unallocated deprecation that excludes depreciation which is included in the direct expenses of various programs.

# CITRUS COUNTY MOSQUITO CONTROL DISTRICT BALANCE SHEET GOVERNMENTAL FUNDS SEPTEMBER 30, 2018

	GENERAL	OTHER GOVERNMENTAL FUNDS	TOTAL GOVERNMENTAL FUNDS
ASSETS			
Cash Accounts receivable (net of allowance for uncollectible accounts)	\$ 1,980,381	\$ 8,189	\$ 1,988,570
Chemical inventory	373,402		373,402
Gasoline inventory	2,799	-	2,799
Prepaid insurance	15,391	-	15,391
TOTAL ASSETS	\$ 2,371,973	\$ 8,189	\$ 2,380,162
LIABILITIES			
Liabilities:			
Accounts payable and accrued expenses	\$ 89,014	\$	\$ 89,014
TOTAL LIABILITIES	89,014	-	89,014
FUND BALANCES:			
Non spendable: Inventory and prepaid expenses	391,592	-	391,592
Restricted for:		0.100	0.100
Mosquito control	1.001.277	8,189	8,189
Unassigned	1,891,367	<del>-</del>	1,891,367
Total Fund Balances	2,282,959	8,189	2,291,148
TOTAL LIABILITIES AND FUND BALANCES	\$ 2,371,973	\$ 8,189	\$ 2,380,162

#### CITRUS COUNTY MOSQUITO CONTROL DISTRICT RECONCILIATION OF THE BALANCE SHEET OF GOVERNMENTAL FUNDS TO THE STATEMENT OF NET POSITION SEPTEMBER 30, 2018

Total fund balance of governmental funds		\$	2,291,148
Amounts reported for governmental activities in the Statement of Net Position are different because:			
	2,911,290 1,710,106)		1,201,184
Assets that are not available to pay for current period expeditures are not reported in the fund statements:  Deferred outflows for pension plans Other post employment benefit asset			405,022 13,926
Long-term liabilities are not due and payable in the current period and, accordingly, are not reported as fund liabilities. All liabilities, both current and long-term, are reported in the Statement of Net Position.  Long-term liabilities at year end consist of:  Compensated absences			(137,361)
On the Statement of Net Position, the net pension liability for the defined benefit pension plan of the District is reported as a noncurrent liability. Additionally, deferred outflows and deferred inflows of resources related to pensions are also reported.  Net pension liability			(1,032,918)
Deferred inflows related to pensions		·····	(164,056)
Net assets of governmental activities		\$	2,576,945

# CITRUS COUNTY MOSQUITO CONTROL DISTRICT STATEMENT OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCES GOVERNMENTAL FUNDS SEPTEMBER 30, 2018

	GENERAL		OTHER GOVERNMENTAL GENERAL FUNDS		TOTAL GOVERNMENTAL FUNDS		
Revenues:	<del></del>		-				
Ad valorem taxes	\$	3,677,952	\$	-	\$	3,677,952	
Interest income		12,323		401		12,724	
Miscellaneous revenues	2,821			130,021		132,842	
Total Revenues	3,693,096			130,422		3,823,518	
Expenditures:							
Personnel		986,553		-		986,553	
Personnel benefits	437,965			-		437,965	
Operating		131,943		-		131,943	
Travel, utilities and repairs		329,749		-		329,749	
Supplies and dues	76,768			-		76,768	
Chemicals		1,381,221		185,270		1,566,491	
Gasoline, oil and lubricants		70,330		-		70,330	
Capital outlay		100,567		-		100,567	
Total Expenditures	3,515,096			185,270		3,700,366	
Excess (Deficiency) of							
Revenues Over Expenditures		178,000		(54,848)		123,152	
Fund Balance - October 1 as							
restated		2,104,959		63,037		2,167,996	
Fund Balance - September 30	_\$	2,282,959	\$	8,189	\$	2,291,148	

#### CITRUS COUNTY MOSQUITO CONTROL DISTRICT RECONCILIATION OF THE STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES OF GOVERNMENTAL FUNDS SEPTEMBER 30, 2018

Net change in fund balances - total governmental funds		\$ 123,152
Amounts reported for governmental activities in the Statement of Activities are different because:		
Depreciation expense on capital assets is reported in the government-wide Statement of Activities and changes in net assets, but they do not require the use of current financial resources. Therefore, depreciation expense is not reported as expenditure in governmental funds.		(101,671)
Pension plan expenses for Governmental Accounting Standards Board Statement Number 69 reported in the Statement of Activities do not require the use of current financial resources and, therefore, are not reported as expenditures in the governmental funds.		(57,865)
Some expenses reported in the Statement of Activities do not require the use of current financial resources, and, therefore, are not reported as expenditures in the governmental funds. The amounts comprising the difference in the treatment of expenses are:  Capital outlay  Compensated absences	84,376 (10,850)	73,526
Change in net position of governmental activities		\$ 37,142

#### NOTE 1 - NATURE OF ORGANIZATION AND REPORTING ENTITY

The Citrus County Mosquito Control District (the "District") is an independent special district created under the provisions of Florida Statutes Chapter 388. The District was created by order of the Board of County Commissioners of Citrus County by a county ordinance dated November 4, 1952.

The District is governed by the Board of Commissioners ("Board"), which is composed of three members. The Board is elected by the electors within the District. The Board of the District exercise all powers granted to the District pursuant to Chapter 388, Florida Statutes.

The Board has the responsibility for:

- 1. Assessing and levying assessments.
- 2. Approving budgets.
- 3. Exercising control over facilities and properties.
- 4. Controlling the use of funds generated by the District.
- 5. Approving the hiring and firing of the executive director.
- 6. Financing improvements.

The financial statements were prepared in accordance with Governmental Accounting Standards Board ("GASB") Statements. Under the provisions of those standards, the financial reporting entity consists of the primary government, organizations for which the District is considered to be financially accountable and other organizations for which the nature and significance of their relationship with the District are such that, if excluded, the financial statements of the District would be considered incomplete or misleading. There are no entities considered to be component units of the District; therefore, the financial statements include only the operations of the District.

#### NOTE 2 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

#### **Government-Wide and Fund Financial Statements**

The basic financial statements include both government-wide and fund financial statements.

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. For the most part, the effect of interfund activity has been removed from these statements.

#### NOTE 2 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

The statement of activities demonstrates the degree to which the direct expenses of a given function or segment is 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; operating-type special assessments for maintenance and debt service are treated as charges for services and 2) grants and contributions that are restricted to meeting the operational or capital requirements of a particular function or segment. Other items not included among program revenues are reported instead as general revenues.

#### Measurement Focus, Basis of Accounting and Financial Statement Presentation

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. Property taxes are recognized as revenues in the year for which they are levied. Grants and similar items are recognized as revenue as soon as all eligibility requirements imposed by the provider have been met.

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 government considers revenues to be available if they are collected within 60 days of the end of the current fiscal period. Expenditures are recorded when a liability is incurred, as under accrual accounting. However, debt service expenditures, as well as expenditures related to compensated absences and any claims or judgements, are recorded only when payment is due.

#### Property Taxes

Property taxes are ad valorem and levied each November 1 on property as of the previous January 1. The fiscal year for which annual assessments are levied begins on October 1 with a maximum discount available for payments through November 30 and become a delinquent on April 1. The taxes are billed and collected by the County Tax Assessor/Collector on behalf of the District. The amounts remitted to the District are net of applicable discounts or fees.

Property taxes, and interest associated with the current fiscal period are considered to be susceptible to accrual and so have been recognized as revenues of the current fiscal period. The portion of assessments receivable due within the current fiscal period is considered to be susceptible to accrual as revenue of the current period. All other revenue items are considered to be measurable and available only when cash is received by the government.

# NOTE 2 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

# Measurement Focus, Basis of Accounting and Financial Statement Presentation (Continued)

The millage rate levied by the District for fiscal year ended September 30, 2018 was .4478.

The District reports the following major governmental fund:

#### General Fund

The general fund is the general operating fund of the District. It is used to account for all financial resources except those required to be accounted for in another fund.

The District also reports the following non-major governmental fund:

#### Special Revenue Fund

The special revenue fund is used to account for the proceeds of specific revenue sources that are legally restricted to expenditures for specified purposes.

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

#### Assets, Liabilities and Net Position

#### Deposits and Investments

The District's cash and cash equivalents are considered to be cash on hand and demand deposits (interest and non-interest bearing).

The District has elected to proceed under the Alternative Investment Guidelines as set forth in Section 218.415 (17) Florida Statutes. The District may invest any surplus public funds in the following:

- a) The Local Government Surplus Trust Funds, or any intergovernmental investment pool authorized pursuant to the Florida Interlocal Cooperation Act;
- b) Securities and Exchange Commission registered money market funds with the highest credit quality rating from a nationally recognized rating agency;
- c) Interest bearing time deposits or savings accounts in qualified public depositories:
- d) Direct obligations of the U.S. Treasury.

# NOTE 2 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

#### Assets, Liabilities and Net Position (Continued)

Securities listed in paragraph c and d shall be invested to provide sufficient liquidity to pay obligations as they come due. In addition, surplus funds may be deposited into certificates of deposit which are insured.

The District records all interest revenue related to investment activities in the respective funds and reports investments at fair value. As of September 30, 2018, there were no surplus public funds that the District invested in accordance with F.S. 218.415(17).

#### Inventories and Prepaid Items

Inventories of governmental funds are recorded as expenditures when consumed rather than when purchased. Reported inventories are equally offset as non-spendable fund balance in the fund financial statement which indicates that they do not constitute "available spendable resources.

Certain payments to vendors reflect costs applicable to future accounting periods and are recorded as prepaid items in both the government-wide and fund financial statements and expensed as the items are used.

#### Capital Assets

Capital assets which include property, plant and equipment, are reported in the governmental activities column in the government-wide financial statements. Capital assets are defined by the government as assets with an initial, individual cost of more than \$1,000. Such assets are recorded at historical costs.

The costs of normal maintenance and repairs that do not add to the value of the asset or materially extend assets lives are not capitalized. Major outlays for capital assets and improvements are capitalized as projects are constructed.

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

Assets	Useful Life In Years
Buildings	39
Land Improvements	20
Office equipment	5
Major equipemnt	5

# NOTE 2 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

# Assets, Liabilities and Net Position (Continued)

In governmental fund financial statements, amounts incurred for the acquisition of capital assets are reported as fund expenditures. Depreciation expense is not reported in the governmental fund financial statements.

# Compensated Absences

It is the District's policy to permit employees to accumulate earned but unused sick leave and vacation leave benefits. The District permits conversion of 50 percent of excess accrued sick leave for employees that have been employed for at least 10 years. Vacation leave may be accumulated up to 500 hours in accordance with Florida Statutes. All sick and vacation leave is accrued when earned in the government-wide financial statements. Liability for accrued compensated absences of the governmental activities is not reported in the balance sheet of the governmental funds and, accordingly, represents a reconciling item between the fund and government-wide presentations. Payments are generally paid out of the general fund.

#### Deferred Outflows/Inflows of Resources

The statement of net position reports, as applicable, a separate section for deferred outflows of resources. Deferred outflows of resources represent a consumption of net position that applies to future reporting period(s) and so will not be recognized as an outflow of resources (expense/expenditure) until that time. For example, the District would record deferred outflows of resources related to adjustments of pension liability resulting from net difference between projected and actual earnings on pension plan investments.

#### Fund Equity/Net Position

In the fund financial statements, governmental funds report non-spendable and restricted fund balance for amounts that are not available for appropriation or are legally restricted by outside parties for use for a specific purpose. Assignments of fund balance represent tentative management plans that are subject to change.

The District can establish limitations on the use of fund balance as follows:

<u>Committed fund balance</u> – Amounts that can be used only for the specific purposes determined by a formal action (resolution) of the Board. Commitments may be changed or lifted only by the Board taking the same formal action (resolution) that imposed the constraint originally. Resources accumulated pursuant to stabilization arrangements sometimes are reported in this category.

# NOTE 2 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

# Assets, Liabilities and Net Position (Continued)

# Fund Equity/Net Position (Continued)

Assigned fund balance – Includes spendable fund balance amounts that are intended to be used for specific purposes that are neither considered restricted nor committed. The Board may also assign fund balance as it does when appropriating fund balance to cover differences in estimated revenue and appropriations in the subsequent year's appropriated budget. Assignments are generally temporary and normally the same formal action need not be taken to remove the assignment.

The District first uses committed fund balance, followed by assigned fund balance and then unassigned fund balance when expenditures are incurred for purposes for which amounts in any of the unrestricted fund balance classifications could be used.

Net position is the difference between assets and deferred outflows of resources less liabilities and deferred inflows of resources. Net position in the government-wide financial statements are categorized as net investment in capital assets, restricted or unrestricted. Net investment in capital assets represents net position related to infrastructure and property, plant and equipment. Restricted net position represents the assets restricted by the District's contractual restrictions relating to state revenues. Unrestricted net position consists of the net position not meeting the definition of either of the other two components.

#### Other Disclosures

#### Use of Estimates

The preparation of financial statements in conformity with U.S. generally accepted accounting principles 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 expenditures during the reporting period. Accordingly, actual results could differ from those estimates.

#### NOTE 3 - BUDGETARY INFORMATION

Chapter 5E 13, Florida Administrative Code, Mosquito Control Program Administration, requires that no later than July 15<sup>th</sup>, the District must submit to the Department of Agriculture and Consumer Services, Bureau of Entomology and Pest Control (the "Bureau"), two copies of a tentative work plan and a tentative work plan budget for the fiscal year commencing the following October 1<sup>st</sup>. The Bureau reviews and returns one copy with written approval or recommendations for use in preparation of the District's certified budget. The annual certified budget is approved by the Bureau. Budget amendments during the fiscal year have been approved by the Bureau. A monthly budget to actual comparison is submitted to the Bureau, no later than the end of the following month. All budget appropriations lapse at the end of the year.

The legal level of budgetary control, the level at which expenditures may not exceed budget, is in the aggregate. Any budget amendments that increase the aggregate budgeted appropriations must be approved by the Board of Commissioners. Budgets for the general fund and special revenue fund are adopted on a basis consistent with account principles generally accepted in the United States of America. An encumbrance system is not used.

#### NOTE 4 - DEPOSITS

The District's cash balances were entirely covered by federal depository insurance or by a collateral pool pledged to the State Treasurer. Florida Statutes Chapter 280, "Florida Security for Public Deposits Act," requires all qualified depositories to deposit with the Treasurer or another banking institution eligible collateral equal to various percentages of the average daily balance for each month of all public deposits in excess of any applicable deposit insurance held. The percentage of eligible collateral (generally, U.S. governmental and agency securities, state or local government debt or corporate bonds) to public deposits is dependent upon the depository's financial history and its compliance with Chapter 280. In the event of a failure of a qualified public depository, the remaining public depositories would be responsible for covering any resulting losses.

NOTE 5 - CAPITAL ASSETS

Capital asset activity for the fiscal year ended September 30, 2018 was as follows:

	Beginning			Ending
	Balance	Increases	Decreases	Balance
Governmental activities:				
Capital assets, not being depreciated:				
Land	\$ 374,750	\$ -	\$ -	\$ 374,750
Total capital assets, not being depreciated	374,750	44		374,750
Capital assets, being depreciated:				
Land improvements	915,779	-	-	915,779
Buildings	318,519	-	m-	318,519
Major equipment	1,217,868	84,374	-	1,302,242
Total capital assets being depreciated	\$ 2,452,166	84,374	-	\$ 2,536,540
Less accumulated depreciation for:				
Land improvements	(426,122)	(36,155)	-	(462,277)
Buildings	(123,583)	(8,477)	_	(132,060)
Major equipment	(1,058,730)	(57,039)	-	(1,115,769)
Total accumulated depreciation	(1,608,435)	(101,671)	-	(1,710,106)
Total capital assets, being depreciated, net	843,731	(17,297)		826,434
Governmental activities capital assets, net	\$ 1,218,481	\$ (17,297)	\$ -	\$ 1,201,184

Depreciation expense of \$101,671 was charged to the function of general government in the Statement of Activities.

#### NOTE 6 - COMPENSATED ABSENCES

The District's compensated absences activity as of September 30, 2018 was as follows:

	Beginning Balance	Additions	Reductions	Ending Balance	Due Within One Year
Governmental Activities: Compensated Absences	\$ 126,511	\$ 10,850	\$ -	\$ 137,361	\$ 5,993
Governmental Activity long- term liabilities	\$ 126,511	\$ 10,850	\$ -	\$ 137,361	\$ 5,993

#### NOTE 7 - RISK MANAGEMENT

The District manages risks of loss by purchasing insurance for commercial property and liability, workers' compensations, and automobile insurance. There have been no reductions in insurance coverage. Settled claims from these risks have not exceeded commercial insurance coverage over the past three years.

#### NOTE 8 - POST EMPLOYMENT HEALTH AND LIFE INSURANCE BENEFITS

The District provides the option for retired employees to continue participation in the District's health and life insurance plan, after retirement, as authorized by Chapter 112.0801, Florida Statutes. All retired employees are eligible to participate. If an employee is employed by the District for a period of less than 10 years, all costs for continued participation for the employee and/or his dependents are paid by the retired employee. If an employee is employed by the District for more than 10 years, the cost of continued participation and any portion thereof, for the retired employee only, shall be paid by the District for a period of 12 months after the retirement date of the employee. After the initial 12 months of the retirement period, all costs of continuation for the employee and/or his dependents are paid by the retired employee.

These costs are recorded as expenditures in the period in which they are paid. There were no benefit expenditures paid on behalf of any employees for the fiscal year ended September 30, 2018.

As of October 1, 2015, the most recent actuarial valuation date, the actuarial accrued liabilities (AAL) and unfunded actuarial accrued liability (UAAL) for benefits was \$100,483 and the plan has a funded ratio of 0%. The valuation has been performed utilizing the Alternative Measurement Method for small plans as permitted under the Governmental Accounting Standards No. 45

CITRUS COUNTY MOSQUITO CONTROL DISTRICT

# NOTE 8 - POST EMPLOYMENT HEALTH AND LIFE INSURANCE BENEFITS (Continued)

The following table shows the components of the Citrus County Mosquito Control District's Net Other Post Employment Benefit (OPEB) Obligation (Asset):

Valuation Date		10/1/2015
Applicable for fiscal year ending	***************************************	9/30/2016
Annual required contribution	\$	17,770
Interest on net OPEB obligation		(216)
Adjustment to Annual Required Contribution	***************************************	390
Annual OPEB cost (expense)		17,944
Employer contributions made		(26,479)
Decrease in net OPEB obligation		(8,535)
Net OPEB (asset) - beginning of year		(5,391)
Decrease in net OPEB obligation (asset)		(8,535)
Net OPEB obligation (asset) - end of year	\$	(13,926)

#### Three Year Trend Information -

	Percentage of OPEB				
Fiscal Year Ending	Anı	nual OPEB Cost	Cost Contributed		et OPEB bligation
9/30/2016	\$	17,944	147.6%	\$	(13,926)
9/30/2015		8,683	21.2%		(5,391)
9/30/2014		8,425	26.4%		(12,235)

#### **Summary of Actuarial Methods and Assumptions**

This actuarial valuation involves estimates of the value of reported amounts and assumptions about the probability 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 constant revision as actual experience is compared with past expectations and new estimates are made about the future. The schedule of funding progress, presented as required supplementary

information following the notes to the financial statements, presents multi-year trend information CITRUS COUNTY MOSQUITO CONTROL DISTRICT NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED SEPTEMBER 30, 2018 (CONTINUED)

# NOTE 8 - POST EMPLOYMENT HEALTH AND LIFE INSURANCE BENEFITS (Continued)

# Summary of Actuarial Methods and Assumptions (continued)

that shows whether the actuarial value of plan assets is increasing or decreasing over time relative to the actuarial liabilities for benefits.

Calculations are based upon the types of benefits provided under the terms of the substantive plan at the time of the valuation and on the pattern pf sharing of costs between the employer and plan members to that point. Calculations reflect a long-term prospective, so methods and assumptions used include techniques that are designed to reduce short-term volatility in actuarial accrued liabilities and the actuarial value of assets.

For the actuarial valuation the entry age normal (level dollar) actuarial cost method was used. Select Actuarial Assumptions are listed in the table below:

Valuation Interest rate 4.00% per year compounded annually, net of

investment related expenses

Health Care Inflation

Pre-Medicare Initial rate of 8.00% in fiscal 2016, then 8.75%

in fiscal 2017, grading down to the ultimate

trend rate of 4.00% in fiscal 2073

Post-Medicare Initial rate of 8.00% in fiscal 2016, then 8.75%

in fiscal 2017, grading down to the ultimate

trend rate of 4.00% in fiscal 2073

Payroll Growth Rate 0.0%

Amortization of UAAL Level Dollar (Closed Amortization over 30 years)

Mortality Rate RP-2000 Combined Healthy Mortality Table

Retirement Rate 100% at age 62

# NOTE 8 - POST EMPLOYMENT HEALTH AND LIFE INSURANCE BENEFITS (Continued)

#### Summary of Actuarial Methods and Assumptions (continued)

Termination Rates

Selected rates for various ages listed below:

		% Remaining Employed Until		
	Age	Assumed Retirement Age		
	20	29.60%		
	30	59.30%		
	40	84.10%		
	50	100.00%		
Participation Rates		employees are assumed to maintain ge after retirement		
Spousal Coverage	·-	50% of active employees who have elected benefit coverage are assumed to cover their spouse		

#### NOTE 9 - FLORIDA RETIREMENT SYSTEM

#### Pension Plan

#### General Information

The District previously elected to participate in the Florida Retirement System ("FRS"). All general employees hired after March 1, 2006, participate in the Florida Retirement System (FRS). As provided by Chapters 121 and 112, Florida Statutes, the FRS provides two cost sharing, multiple employer defined benefit plans administered by the Florida Department of Management Services, Division of Retirement, including the FRS Pension Plan ("Pension Plan") and the Retiree Health Insurance Subsidy ("HIS Plan"). Under Section 121.4501, Florida Statutes, the FRS also provides a defined contribution plan ("Investment Plan") alternative to the FRS Pension Plan, which is administered by the State Board of Administration ("SBA"). As a general rule, membership in the FRS is compulsory for all employees working in a regularly established position for a state agency, District government, district school board, state university, community college, or a participating city or special district within the State of Florida. The FRS provides retirement and disability benefits, annual cost-of-living adjustments, and death benefits to plan members and beneficiaries. Benefits are established by Chapter 121,

# NOTE 9 - FLORIDA RETIREMENT SYSTEM (Continued)

Florida Statutes, and Chapter 60S, Florida Administrative Code. Amendments to the law can be made only by an act of the Florida State Legislature.

The State of Florida annually issues a publicly available financial report that includes financial statements and required supplementary information for the FRS. The latest available report may be obtained by writing to the State of Florida Division of Retirement, Department of Management Services, P.O. Box 9000, Tallahassee, Florida 32315-9000, or from the Website <a href="https://www.dms.myflorida.com/workforce\_operations/retirement/publications">www.dms.myflorida.com/workforce\_operations/retirement/publications</a>.

# Plan Description

The Pension Plan is a cost-sharing multiple-employer defined benefit pension plan, with a Deferred Retirement Option Program (DROP") for eligible employees.

#### Benefits Provided

Benefits under the Pension Plan are computed on the basis of age, average final compensation, and service credit. For Pension Plan members enrolled before July 1, 2011, Regular class members who retire at or after age 62 with at least six years of credited service or 30 years of service regardless of age are entitled to a retirement benefit payable monthly for life, equal to 1.6% of their final average compensation based on the five highest years of salary, for each year of credited service. Vested members with less than 30 years of service may retire before age 62 and receive reduced retirement benefits. Special Risk Administrative Support class members who retire at or after age 55 with at least six years of credited service or 25 years of service regardless of age are entitled to a retirement benefit payable monthly for life, equal to 1.6% of their final average compensation based on the five highest years of salary, for each year of credited service. Special Risk class members (sworn law enforcement officers, firefighters, and correctional officers) who retire at or after age 55 with at least six years of credited service, or with 25 years of service regardless of age, are entitled to a retirement benefit payable monthly for life, equal to 3.0% of their final average compensation based on the five highest years of salary for each year of credited service. Senior Management Service class members who retire at or after age 62 with at least six years of credited service or 30 years of service regardless of age are entitled to a retirement benefit payable monthly for life, equal to 2.0% of their final average compensation based on the five highest years of salary for each year of credited service. Elected Officers' class members who retire at or after age 62 with at least six years of credited service or 30 years of service regardless of age are entitled to a retirement benefit payable monthly for life, equal to 3.0% (3.33% for judges and justices) of their final average compensation based on the five highest years of salary for each year of credited service.

# NOTE 9 - FLORIDA RETIREMENT SYSTEM (Continued)

For Plan members enrolled on or after July 1, 2011, the vesting requirement is extended to eight years of credited service for all these members and increasing normal retirement to age 65 or 33 years of service regardless of age for Regular, Senior Management Service, and Elected Officers' class members, and to age 60 or 30 years of service regardless of age for Special Risk and Special Risk Administrative Support class members. Also, the final average compensation for all these members will be based on the eight highest years of salary.

As provided in Section 121.101, Florida Statutes, if the member is initially enrolled in the Pension Plan before July 1, 2011, and all service credit was accrued before July 1, 2011, the annual cost-of-living adjustment is three percent per year. If the member is initially enrolled before July 1, 2011, and has service credit on or after July 1, 2011, there is an individually calculated cost-of-living adjustment.

The annual cost-of-living adjustment is a proportion of three percent determined by dividing the sum of the pre-July 2011 service credit by the total service credit at retirement multiplied by three percent. Plan members initially enrolled on or after July 1, 2011, will not have a cost-of-living adjustment after retirement.

In addition to the above benefits, the DROP program allows eligible members to defer receipt of monthly retirement benefit payments while continuing employment with a FRS employer for a period not to exceed 60 months after electing to participate. Deferred monthly benefits are held in the FRS Trust Fund and accrue interest. There are no required contributions by DROP participants.

#### Contributions

Effective July 1, 2011, all enrolled members of the FRS, other than DROP participants, are required to contribute three percent of their salary to the FRS. In addition to member contributions, governmental employers are required to make contributions to the FRS based on state-wide contribution rates established by the Florida Legislature. These rates are updated as of July 1 of each year. The employer contribution rates by job class for the periods from July 1, 2017 through June 30, 2018 and from July 1, 2018 through September 30, 2018, respectively are as follows: Regular – 6.26% and 8.26%; Special Risk Administrative Support – 32.97% and 34.98%; Special Risk – 21.61% and 24.50%; Senior management Service – 21.05% and 24.06%; Elected Officers' – 43.84% and 48.70%; and DROP participants – 11.60% and 14.03%. These employer contribution rates do not include 1.66% HIS Plan subsidy for period July 1, 2018 through September 30, 2018.

The District's contributions, including employee contributions, to the Pension Plan totaled \$68,170 for the fiscal year ended September 30, 2018.

# NOTE 9 - FLORIDA RETIREMENT SYSTEM (Continued)

<u>Pension Liabilities, Pension Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to Pensions.</u>

At September 30, 2018, the District reported a liability of \$720,484 for its proportionate share of the Pension Plan's net pension liability. The net pension liability was measured as of June 30, 2018, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of July 1, 2018. The District's proportionate share of the net pension liability was based on the District's 2017-18 fiscal year contributions relative to the 2016-17 fiscal year contributions of all participating members. At June 30, 2018, the District's proportionate share was 0.002392003 percent, which was an increase of 0.000003135 percent from its proportionate share measured as of June 30, 2017.

For the fiscal year ended September 30, 2018, the District share of the recognized pension expense was \$123,398. In addition the District reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

	Deferred Outflows of Resources		Deferred Inflows opf Resources	
Differences between expected and actual results	\$	61,036	\$	2,215
Changes of assumptions		235,419		-
Net differece between projected and actual earnings on Plan investments		-		55,666
Changes in proportion and differences between District contributions and proportionate share of contributions		29,519		49,674
District contributions subsequent to the measurement date		19,988		
Total	\$	345,962	\$	107,555

# NOTE 9 - FLORIDA RETIREMENT SYSTEM (Continued)

The deferred outflows of resources related to employer contributions paid subsequent to the measurement date and prior to the employer's fiscal year end will be recognized as a reduction of the net pension liability in the subsequent reporting period. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to the Pension Plan will be recognized in pension expense as follows:

#### Year ending September 30

2019	\$ 87
2020	87
2021	87
2022	87
2023	87
Thereafter	122

#### **Actuarial Assumptions**

The total pension liability in the June 30, 2018 actuarial valuation was determined using the following actuarial assumption, applied to all periods included in the measurement:

Inflation 2.60%

Salary increases 3.25% average including inflation

Investment rate of return 7.00% net of investment expense, including inflation

Mortality rates were based on the Generational RP-2000 with Projection Scale BB tables.

The actuarial assumptions used in the July 1, 2018, valuation were based on the results of an actuarial experience study for the period July 1, 2008 through June 30, 2013.

The long-term expected rate of return on Pension Plan investments was not based on historical returns, but instead is based on a forward-looking capital market economic model. The allocation policy's description of each asset class was used to map the target allocation to the asset classes shown below. Each asset class assumption is based on a consistent set of underlying assumptions and includes an adjustment for the inflation assumption.

# NOTE 9 - FLORIDA RETIREMENT SYSTEM (Continued)

# Actuarial Assumptions (Continued)

The target allocation and best estimates of arithmetic and geometric real rates of return for each major asset class are summarized in the following table:

Asset Class	Target Alllocation *	Alllocation Arithmetic		Annual Standard Deviation	
Cash equivalents	1%	2.9%	2.9%	1.8%	
Fixed income	18%	4.4%	4.3%	4.0%	
Global equity	54%	7.6%	6.3%	17.0%	
Real estate	11%	6.6%	6.0%	11.3%	
Private equity	10%	10.7%	7.8%	26.5%	
Strategic investments	6%	6.0%	5.7%	8.6%	
Assumed inflation - mean			2.6%	1.9%	

<sup>\*</sup> As outlined in the Plan's investment policy

#### Discount Rate

The discount rate used to measure the total pension liability was 7.00%. The Pension Plan's fiduciary net position was projected to be available to make all projected future benefit payments of current active and inactive employees. Therefore, the discount rate for calculation the total pension liability is equal to the long-term expected rate of return.

Sensitivity of the District's Proportionate Share of the Net Position Liability to Changes in the Discount Rate.

The following represents the District's proportionate share of the net pension liability calculated using the discount rate of 7.00%, as well as what the District's proportionate share of the net pension liability would be if it were calculated using a discount rate that is one percentage point lower (6.00%) or one percentage point higher (8.00%) than the current rate:

FRS Net Pension Liability				
1% Decrease	Current	1% Increase		
Discount Rate				
6.00%	7.00%	8.00%		
\$ 1,314,913	\$ 720,484	\$ 226,775		

# NOTE 9 - FLORIDA RETIREMENT SYSTEM (Continued)

#### Pension Plan Fiduciary Net Position

Detailed information regarding the Pension Plan's fiduciary net position is available in the separately issued FRS Pension Plan and Other State-Administered Systems Comprehensive Annual Financial Report.

#### Payables to the Pension Plan

At September 30, 2018, the District reported a payable in the amount of \$0 for outstanding contributions to the Pension Plan required for the fiscal year ended September 30, 2018.

#### HIS Plan

#### Plan Description

The HIS Plan is a cost-sharing multiple-employer defined benefit pension plan established under Section 112.363, Florida Statutes, and may be amended by the Florida Legislature at any time. The benefit is a monthly payment to assist retirees of State-administered retirement systems in paying their health insurance costs and is administered by the Florida Department of Management Services, Division of Retirement.

#### Benefits Provided

For the fiscal year ended September 30, 2018, eligible retirees and beneficiaries received a monthly HIS payment of \$5 for each year of creditable service completed at the time of retirement, with a minimum HIS payment of \$30 and a maximum HIS payment of \$150 per month. To be eligible to receive these benefits, a retiree under a State-administered retirement system must provide proof of health insurance coverage, which may include Medicare.

#### **Contributions**

The HIS Plan is funded by required contributions from FRS participating employers as set by the Florida legislature. Employer contributions are a percentage of gross compensation for all active FRS members. For the fiscal year ended September 30, 2018, the HIS contribution for the period October 1, 2017 through June 30, 2018 and from July 1, 2016 through September 30, 2017 was 1.66%. The District contributed 100% of its statutorily required contributions for the current and preceding three years. HIS Plan contributions are deposited in a separate trust fund from which payments are authorized. HIS Plan benefits are not guaranteed and are subject to

## NOTE 9 - FLORIDA RETIREMENT SYSTEM (Continued)

#### HIS Plan (Continued)

annual legislative appropriation. In the event legislative appropriation or available funds fail to provide full subsidy benefits to all participants, benefits may be reduced or cancelled.

The District's contributions to the HIS Plan totaled \$16,008 for the fiscal year ended September 30, 2018.

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

At September 30, 2018, the District's reported a liability of \$312,434 for its proportionate share of the HIS Plan's net pension liability. The net pension liability was measured as of June 30, 2018, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of July 1, 2018. The District's proportionate share of the net pension liability was based on the District's 2017-18 fiscal year contributions relative to the 2016-17 fiscal year contributions of all participating members. At June 30, 2018, the District's proportionate share was 0.002951914 percent, which was an increase of 0.00008287 percent from its proportionate share measured as of June 30, 2017.

# NOTE 9 - FLORIDA RETIREMENT SYSTEM (Continued)

#### **HIS Plan (Continued)**

For the fiscal year ended September 30, 2018, the District recognized pension expense of \$19,130. In addition, the district reported deferred outflows of resources and deferred in flows of resources related to pensions from the following sources:

		Deferred Outflows of Resources		Deferred Inflows opf Resources	
Differences between expected and actual results	\$	4,783	\$	531	
Changes of assumptions		34,747		33,033	
Net differece between projected and actual earnings on Plan investments		189		-	
Changes in proportion and differences between District contributions and proportionate share of contributions		14,911		22,937	
District contributions subsequent to the measurement date		4,430			
Total	\$	59,060		56,501	

The deferred outflows of resources related to employer contributions paid subsequent to the measurement date and prior to the employer's fiscal year end will be recognized as a reduction of the net pension liability in the subsequent reporting period. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to the Pension Plan will be recognized in pension expense as follows:

Year ending September 30

2019	\$ 679
2020	679
2021	679
2022	679
2023	679
Thereafter	815

### CITRUS COUNTY MOSQUITO CONTROL DISTRICT NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED SEPTEMBER 30, 2018 (CONTINUED)

### NOTE 9 - FLORIDA RETIREMENT SYSTEM (Continued)

### **HIS Plan (Continued)**

### **Actuarial Assumptions**

The total pension liability in the July 1, 2018, actuarial valuation was determined using the following actuarial assumptions, applied to all periods included in the measurement:

Inflation 2.60%

Salary increases 3.25% average including inflation

Investment rate of return 7.00% net of investment expense, including inflation

Mortality rates were based on the Generational RP-2000 with Projection Scale BB tables.

The actuarial assumptions used in the July 1, 2018, valuation were based on the results of an actuarial experience study for the period July 1, 2008 through June 30, 2013.

### Discount Rate

The discount rate used to measure the total pension liability was 3.87%. In general, the discount rate for calculating the total pension liability is equal to the single rate equivalent to discounting at the long-term expected rate of return for benefit payments prior to the projected depletion date. Because the HIS benefit is essentially funded on a pay-as-you-go basis, the depletion date is considered to be immediate, and the single equivalent discount rate is equal to the municipal bond rate selected by the HIS Plan sponsor. The Bond Buyer General Obligation 20-Bond Municipal Bond Index was adopted as the applicable municipal bond index.

### Sensitivity of the District's Proportionate Share of the Net Position Liability to changes in the Discount Rate

The following represents the District's proportionate share of the net pension liability calculated using the discount rate of 3.87, as well as what the District's proportionate share of the net pension liability would be if it were calculated using a discount rate that is one percentage point lower (2.87%) or one percentage point higher (4.87%) than the current rate:

HIS Net Pension Liability								
1% Decrease	1% Decrease Current 1% Increase							
Discount Rate								
2.87%	4.87%							
\$ 355,844	\$ 312,437	\$ 276,249						

CITRUS COUNTY MOSQUITO CONTROL DISTRICT NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED SEPTEMBER 30, 2018 (CONTINUED)

### NOTE 9 - FLORIDA RETIREMENT SYSTEM (Continued)

### **HIS Plan (Continued)**

### Pension Plan Fiduciary Net Position

Detailed information regarding the HIS Plan's fiduciary net position is available in the separately issued FRS Pension Plan and Other State-Administered Systems Comprehensive Annual Financial Report.

### Payables to the Pension Plan

At September 30, 2018, the District reported a payable in the amount of \$0.00 for outstanding contributions to the HIS Plan required for the fiscal year ended September 30, 2018.

### **NOTE 10 – SUBSEQUENT EVENTS**

Management has evaluated subsequent events through March 15, 2019, the date of the auditor's report.

### NOTE 11 - PRIOR PERIOD ADJUSTMENTS

The District had determined that certain transactions were incorrectly recorded in a prior year.

Governmental Activities: In the Government-Wide statements, old outstanding checks were written off against corresponding accrued expenses that were never cleared in the accounting system after software changes were implemented.

		Local	State	Total Governmental Funds		
Fund Balance as previously reported	\$ 2,078,831		\$ 71,570	\$	2,150,401	
Prior Period Adjustment		26,128	(8,533)		17,595	
September 30,2018 as restated	\$ 2,104,959		\$ 63,037	\$	2,167,996	
Net Position as reviously reported	\$	2,532,762				
Correction of an error		7,041				
Net position as restated	\$	2,539,803				

# REQUIRED SUPPLEMENTARY INFORMATION CITRUS COUNTY MOSQUITO CONTROL DISTRICT LECANTO, FLORIDA FOR THE YEAR ENDED SEPTEMBER 30, 2018

### CITRUS COUNTY MOSQUITO CONTROL DISTRICT STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES - BUDGET AND ACTUAL FOR THE YEAR ENDED SEPTEMBER 30, 2018

	BUDGETED	AMOUNTS	ACTUAL	VARIANCE WITH FINAL BUDGET POSITIVE		
	ORIGINAL	FINAL	AMOUNTS	(NEGATIVE)		
Revenues:						
Taxes and special assessments	3,881,275	3,881,275	\$ 3,677,952	\$ (203,323)		
Interest Earnings	13,400	13,400	12,724	(676)		
Equipment and/or other sales	10,000	10,000	-	(10,000)		
Miscellaneous revenues	26,000	135,477	132,842	(2,635)		
Total Revenues	3,930,675	4,040,152	3,823,518	(216,634)		
Expenditures:						
Current:						
Personnel	987,480	1,100,481	986,553	113,928		
Personnel benefits	525,088	525,088	437,965	87,123		
Operating	183,500	193,500	131,943	61,557		
Travel, utilities and repairs	300,500	352,500	329,749	22,751		
Chemicals	1,481,005	1,778,519	1,566,491	212,028		
Gasoline, oil and lubricants	90,000	90,000	70,330	19,670		
Supplies and dues	207,600	209,600	76,768	132,832		
Contingency	350,000	418,000	-	418,000		
Capital outlay	145,000	245,000	100,567	144,433		
Total Expenditures	4,270,173	4,912,688	3,700,366	1,212,322		
Excess (Deficiency) of Revenues Over Expenditures	(339,498)	(872,536)	123,152	995,688		
Other Financing Sources Other sources	944,000	1,064,056		1,064,056		
Total Other Financing Sources	944,000	1,064,056	_	1,064,056		
Net Change in Fund Balance	\$ 604,502	\$ 191,520	\$ 123,152	\$ (68,368)		

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

### CITRUS COUNTY MOSQUITO CONTROL DISTRICT NOTES TO REQUIRED SUPPLEMENTARY INFORMATION FOR THE YEAR ENDED SEPTEMBER 30, 2018

The District is required to establish a budgetary system and an approved annual budget for the general fund. The District's budgeting process is based on estimates of cash receipts and cash expenditures which are approved by the Board. The budget approximates a basis consistent with accounting principles generally accepted in the United States of America (generally accepted appropriating principles).

The legal level of budgetary control, the level at which expenditures may not exceed budget, is in the aggregate. Any budget amendments that increase the aggregate budgeted appropriations must be approved by the board of Commissioners. The general fund budget was amended to increase appropriations by \$642,515. The increase in appropriations is primarily due to the additional costs incurred for chemicals. Actual general fund expenditures did not exceed budgeted appropriations for the fiscal year ended September 30, 2018.

The variance between budgeted and actual general revenue fund revenues for the current fiscal year is the result of the non-payment of a portion of the current fiscal year ad valorem tax assessments by property owners. The actual general fund expenditures were lower than budgeted amounts due primarily to anticipated costs, which were not incurred in the current fiscal year.

# CITRUS COUNTY MOSQUITO CONTROL DISTRICT SCHEDULE OF THE DISTRICT'S PROPORTIONATE SHARE OF NET PENSION LIABILITY FLORIDA RETIREMENT SYSTEM\*

District's proportion share of the net pension liability		2018	2017**		2016	
		02388868%	0.0	02392003%		0.002327792%
District's proportionate share of the net pension liability	\$	720,484	\$	706,854	\$	587,769
District's covered employee payroll		986,553		936,957		962,685
District's proportionate share of the net pension liability as apercentage of its covered employee payroll		73%		75%		61%
Plan fiduciary net position as a percentage of the total pension liability		84.26%		83.89%		84.88%

<sup>\*</sup>The amounts presented for each fiscal year were determined as of June 30.

<sup>\*\*</sup> NPL at 2017 has been increased by \$10,152,810 due to implementation of GASB 75. Schedule is intended to show information for 10 years. Additional years will be displayed as they become available.

# CITRUS COUNTY MOSQUITO CONTROL DISTRICT SCHEDULE OF THE DISTRICT'S PROPORTIONATE SHARE OF NET PENSION LIABILITY FLORIDA RETIREMENT SYSTEM - HEALTH INSURANCE SUBSIDY PROGRAM

		2018		2017	2016	
District's proportion share of the net pension liability	0.002951940%		0.002903653%		0.00	2753177%
District's proportionate share of the net pension liability	\$	312,434	\$	310,472	\$	320,871
District's covered employee payroll		986,553		936,957		962,695
District's proportionate share of the net pension liability		32%		33%		33%
Plan fiduciary net position as a percentage of the total pension liability		2.15%		1.64%		0.97%

The amounts presented for each fiscal year were determined as of June 30. Schedule is intended to show information for 10 years. Additional years will be displayed as they become available.

### CITRUS COUNTY MOSQUITO CONTROL DISTRICT SCHEDULE OF THE DISTRICT'S CONTRIBUTIONS FLORIDA RETIREMENT SYSTEM

	2018		 2017	2016	
Contractually required contribution Contributions in relation to the	\$	68,170	\$ 62,188	\$	56,767
contractually required contribution		(68,170)	(62,188)		(56,767)
Contribution deficiency (excess)	\$	-	\$ *	\$	*
District's covered payroll	\$	986,553	\$ 937,957	\$	962,695
Contributions as a percentage of payroll		6.91%	6.63%		5.90%

Schedule is intended to show information for 10 years. Additional years will be displayed as they become available.

### CITRUS COUNTY MOSQUITO CONTROL DISTRICT SCHEDULE OF THE DISTRICT'S CONTRIBUTIONS FLORIDA RETIREMENT SYSTEM - HEALTH INSURANCE SUBSIDY PROGRAM

	2018		-	2017	2016	
Contractually required contribution Contributions in relation to the	\$	19,130	\$	15,367	\$	14,112
contractually required contribution		(19,130)		(15,367)		(14,112)
Contribution deficiency (excess)	\$	-	\$	-	\$	_
District's covered payroll	\$	986,553	\$	936,957	\$	962,695
Contributions as a percentage of payroll		1.94%		1.64%		1.47%

Schedule is intended to show information for 10 years. Additional years will be displayed as they become available.



## 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 Commissioners Citrus County Mosquito Control District Lecanto, Florida

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, the major fund, and the remaining fund information of Citrus County Mosquito Control District (the "District"), as of and for the year ended September 30, 2018, and the related notes to the financial statements, which collectively comprise the District's basic financial statements, and have issued our report thereon dated March 15, 2019.

### **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 entity's financial statements will not be prevented, or detected and corrected on a timely basis. A significant deficiency is a deficiency, or a combination of deficiencies, in internal control that is less severe than a material weakness, yet important enough to merit attention by those charged with governance.

Board of Commissioners Citrus County Mosquito Control District

### Internal Control over Financial Reporting (continued)

Our consideration of internal control was for the limited purpose described in the first paragraph of this section and was not designed to identify all deficiencies in internal control that might be material weaknesses or, significant deficiencies. Given these limitations, during our audit, we did not identify any deficiencies in internal control that we consider to be material weaknesses.

### 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 results of that testing, and not to provide an opinion on the effectiveness of the entity's internal control or on compliance. This report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the entity's internal control and compliance. Accordingly, this communication is not suitable for any other purpose.

Inverness, Florida March 15, 2019

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### MANAGEMENT LETTER

To the Board of Commissioners of Citrus County Mosquito Control District Lecanto, Florida

### Report on the Financial Statements

We have audited the financial statements of Citrus County Mosquito Control District, Lecanto, Florida (the "District") as of and for the fiscal year ended September 30, 2017, and have issued our report thereon dated March 15, 2019.

### Auditor's Responsibility

We conducted our audit in accordance with auditing standards generally accepted in the United States of America; the standards applicable to financial audits contained in government Auditing Standards, issued by the Comptroller General of the United States; and Chapter 10.550, Rules of the Auditor General.

### Other Reporting Requirements

We have issued our Independent Auditor's Report on Internal Control over financial Reporting and Compliance and Other Matters Based on an Audit of the Financial Statements Performed in Accordance with *Government Auditing Standards*; and Chapter 10.550, Rules of the Auditor General. Disclosures in those reports and schedules, which are dated March 15, 2019, should be considered in conjunction with this management letter.

### **Prior Audit Findings**

Section 10.554(1)(i)1., Rules of the Auditor General, requires that we determine whether or not corrective actions have been taken to address findings and recommendations made in the preceding annual financial audit report. Corrective actions have been taken to address findings and recommendations made in the preceding financial audit report

Board of Commissioners of Citrus County Mosquito Control District

### Official Title and Legal Authority

Section 10.554(1)(i)4., Rules of the Auditor General, requires that the name or official title and legal authority for the primary government of the reporting entity be disclosed in this management letter, unless disclosed in the notes to the financial statements. (See note 1).

### Financial Condition and Management

Section 10.554(1)(i)5.a. and 10.556(7), Rules of the Auditor General, requires that we report the results of our determination as to whether or not the District has met one or more of the conditions described in Section 218.503(1), Florida Statutes, and identification of the specific condition(s) met. In connection with our audit, we determined that the District did not meet any of the conditions described in Section 218.053(1), Florida Statutes.

Pursuant to Sections 10.554(1)(i)5.b. and 10.556(8), Rules of the Auditor General, we applied financial condition assessment procedures. It is management's responsibility to monitor the District's financial condition, and our financial condition assessment was based in part on representations made by management and the review of financial information provided by same.

Section 10.554(1)(i)2., Rules of the Auditor General, requires that we address in the management letter any recommendations to improve financial management. In connection with our audit, we did not have any such recommendations.

### **Special District Component Units**

Section 10.554(1)(i)3., Rules of the Auditor General, requires, if appropriate, that we communicate failure of a special district that is a component of a county, municipality, or special district, to provide the financial information necessary for the proper reporting of the component unit, within the audited financial statement of the county, municipality, or special district in accordance with Section 218.39(3)(b), Florida Statutes. The Citrus County Mosquito Control District has no component units.

#### Other Matters

Section 10.554(1)(i)3., Rules of the Auditor General, requires that we address noncompliance with provisions of contracts or grant agreements, or abuse, that have occurred, or are likely to have occurred, that have an effect on the financial statements that is less than material but which warrants the attention of those charged with governance, In connection with our audit, we did not have any such findings.

Board of Commissioners of Citrus County Mosquito Control District

### Purpose of this Letter

Our management letter is intended solely for the information and use of the Legislative Auditing committee, members of the Florida Senate and the Florida House of Representatives, the Florida Auditor General, Federal and other granting agencies, the Board Commissioners, and applicable management, and is not intended to be and should not be used by anyone other than these specified parties.

Inverness, Florida March 15, 2019

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