

Comprehensive Annual Financial Audit

Fiscal Year Ended September 30, 2018

Comprehensive Annual Financial Report For the Fiscal Year Ended September 30, 2018

Prepared By: Finance Department

Bert Wrains, Finance Director

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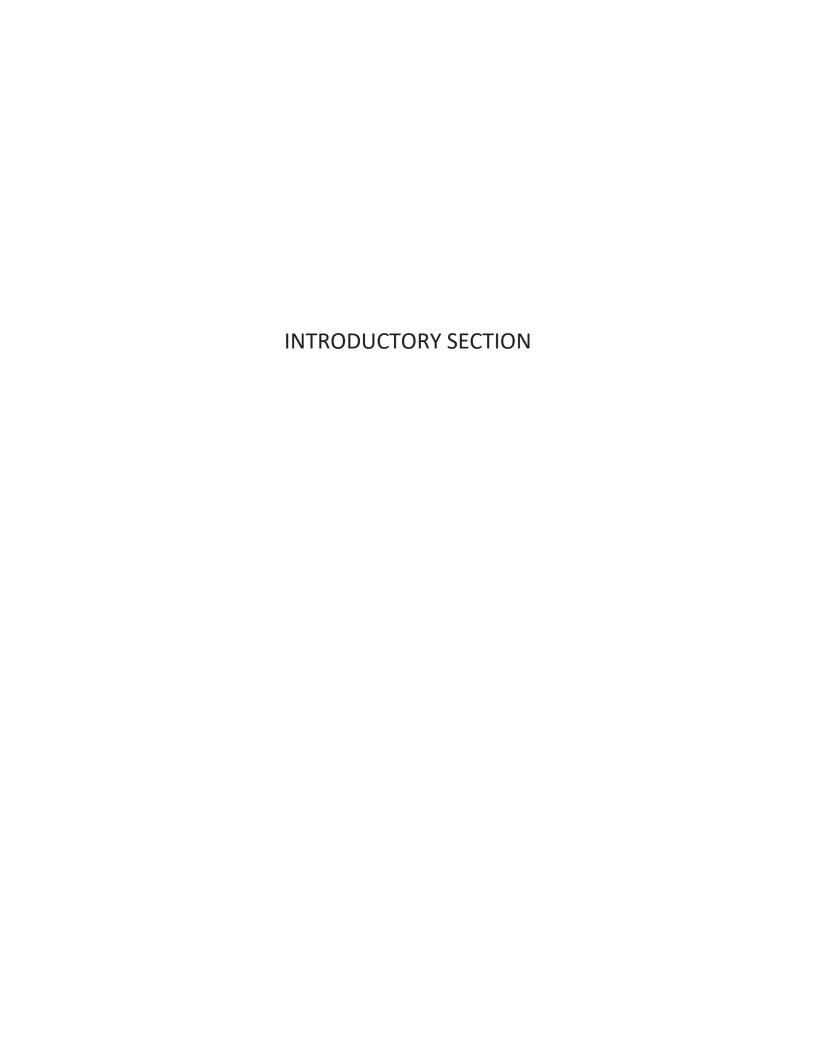
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### **North Bay Village**

Administrative Offices

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www.nbvillage.com

March 29, 2019

The Honorable Mayor Brent Latham and The Members of the Village Commission, and The Citizens of North Bay Village

In accordance with Section 11.45, and Section 218.39 Florida Statutes and Section 4.01 of North Bay Village, Florida's ("the Village") Charter, submitted herewith is the Village's Comprehensive Annual Financial Report (the "CAFR") for the fiscal year ended September 30, 2018.

The financial statements included in this report conform to generally accepted accounting principles in the United States ("GAAP") as prescribed by the Governmental Accounting Standards Board ("GASB"). The Village is responsible for the accuracy of the data and the completeness and fairness of the presentation, including all disclosures. The financial statements have been audited by Keefe McCullough. The independent auditors have issued an unmodified opinion that this report fairly presents the financial position of the Village and complies with all reporting standards noted above.

The contents of this report are aimed at compliance with GASB pronouncements, including Statement No. 34, requiring the preparation of government-wide financial statements on a full accrual basis of accounting for all funds and including Management's Discussion and Analysis. Also included are additional and enhanced Statistical Tables required by GASB Statement No. 44.

### THE REPORTING ENTITY AND ITS SERVICES

The Village was incorporated on June 4, 1945 and is a political subdivision of the State of Florida. The Village operates under a Commission-Manager form of government and provides General Government, Public Safety, Utility and Community Services to its residents and business community. The Mayor and four (4) Commissioners are responsible for establishing the Village's policies. The Mayor and Commission appoint the Village Manager who is the Chief Administrative Officer of the Village and is responsible for implementing policies adopted by the Commission.

This report includes all of the funds for which the Village is financially accountable. Although Miami-Dade County, Miami-Dade Fire and Rescue, Miami-Dade Library, Florida Inland Navigation District, South Florida Water Management District and the Children's Trust levy and collect taxes on property located within the Village's corporate limits, financial information on these taxing authorities is not included in this report since each has a separate elected governing body, are legally separate and are fiscally independent of the Village. Annual financial reports of these units of government are available upon request from each authority.

Mayor Brent Latham Vice-Mayor

Marvin Wilmoth

Commissioner
Jose Alvarez

Commissioner

Andreana Jackson

Commissioner at Large Julianna Strout The Village consists of an area of approximately .80 square miles, with a population of 8,981 residents. The actual land area is .37 square miles and the remaining is the waters of Biscayne Bay that surrounds the Village. The Village has had only one major private sector development in the previous 8 years. The projects before 2010 consisted of new condominiums and apartment developments. The one major development was an upscale apartment project that was started in early 2014 and was completed in late 2015. The property tax revenues were partially realized by the Village in FY 2016 and full tax revenues were realized in FY 2017 budget year. Currently there are 8 new mixed-use, residential and commercial developments in the Village's review and approval process. Some of these projects are expected to start in 2019. One of the attractions for new development is that North Bay Village is a 3 island paradise surrounded by Biscayne Bay. The Village is working on a Bay Walk as well as the Boardwalk project to provide public access and show off the beautiful views of Biscayne Bay.

### Fiscal Year 2018

The combination of a mix of small (older) and larger (newer) condominiums along with the Village location on Biscayne Bay has allowed the taxable value to recover from the most recent real estate volatility. The Village's current taxable value of approximately \$ 1.2 billion shows an 85.4% improvement since the lowest taxable values in 2013. This is the sixth straight year of increased values. During the past year, we continued to see positive signs that the local economy had improved as the number of building permits and applications for mixed use (commercial and residential) projects increased. An increase in the permits for new and renovated single family homes is another positive sign of an improving economy. Another important factor is that these new projects will be producing jobs for the local economy.

The Village Manager in September 2017, declared a state of emergency in North Bay Village in response to the anticipated landfall of Hurricane Irma, and was authorized by the Village Commission to expend \$750,000 from General Fund Reserves to cover the costs incurred for hurricane related expenses. These costs included debris removal, overtime and any other necessary emergency expenses. The Village has applied for reimbursement from FEMA and has received about 65% of the eligible expenses. Any funds received from FEMA will be used to replace any reserved fund monies.

### **MAJOR INITIATIVES**

The Village, in 2018 continued to work on major repairs and improvements to the Village's infrastructure;

- Continuation of the rehabilitation of the Village's entire sanitary sewer system;
- Preparing the specifications to rehabilitate the Village's 4 sanitary sewer lift stations;
- Continued the work to complete the water main rehabilitation project:
- Continued the replacement of all water meters in the Village's system:
- Completed most of the major repairs on the Village's stormwater systems;
- Started the construction of the first phase of a new Bay Walk project;

In addition, the following major capital improvements are in process at the end of fiscal year 2018 and should be completed in 2019 and 2020. These projects will provide over \$41,000,000 of new construction.

Contracted with a renowned architectural firm to start the final design of a New Village
Hall. This will include a fire station operated by Miami Dade County as well as the police
department and dispatch that is operated by the Village. This will be funded by voter
approved debt; county provided funding for the fire station as well as the balance to be
provided by the Village Commission.

- Received approval from the Florida Department of Environmental Protections (DEP) for 3 loans to implement the sanitary sewer rehabilitation project, rehabilitation of the Village's water main system, as well as replace all the Village water meters. The new water meters are the "Smart Meter" system that allows RF automated reading as well as a leak detection system. The Village has contracted with Kimley Horn Engineering firm to oversee the construction of these 3 projects.
- The Village has completed the construction on renovation of the stormwater infrastructure. The deep well injection pump has been rebuilt, the injection wells are being redesigned and the outfalls are also being redesigned to eliminate back flow into the lines and catch basins. The new design is more environmentally friendly. The project included inspection of the drain lines and lining of the ones that required corrective action. The project also included the installation of back flow preventer valves to stop the bay water coming up the lines and into the streets during high water events.
- The Village also started initial survey work on the development of an "Over The Water Boardwalk" project. This project will provide for panoramic views of Biscayne Bay that will be open to the public. The Village has received approval from the regulatory agencies and is applying to the Florida Department of Environmental Protection (DEP), the Florida Inland Navigation District (FIND) as well as the State legislature for assistance with funding for this project.

### FINANCIAL INFORMATION

### Internal Accounting Control

Management of the Village is responsible for establishing and maintaining internal controls designed to ensure that adequate accounting data is compiled to allow for the preparation of financial statements in conformity with GAAP. Internal control is designed to provide reasonable assurance that these objectives are met. The concept of reasonable assurance recognizes that: (1) the cost of a control should not exceed the benefits likely to be derived; and (2) the valuation of costs and benefits requires estimates and judgments by management.

All internal control evaluations occurred within the above framework. We believe that the Village's internal accounting controls adequately safeguard assets and provide reasonable assurance of proper recording of financial transactions.

### **Budgetary Control**

An annual appropriated budget is adopted for all governmental funds with the exception of the Federal Forfeiture Fund, State Forfeiture Fund, Police Improvement Trust Fund (Special Revenue Funds) and Parks Improvement Fund (Capital Project Fund). In accordance with Village Ordinance, appropriations are legally controlled at the Department level. Encumbrance accounting, under which purchase orders and other commitments for the expenditure of funds are recorded in the accounting records, is utilized throughout the fiscal year.

### Overview of Financial Activity

The accompanying financial statements reflect that the Village has continued to expand its services to meet the demands of its residential and business communities. A summary of the major financial activities is included in the Management Discussion and Analysis Section of this report.

### **Fund Balances**

In fiscal year 2011, the Village implemented GASB Statement No. 54 "Fund Balance Reporting and Governmental Fund Type Definitions" for its governmental activities. GASB Statement No. 54 establishes various classifications of fund balance based on a hierarchy which details constraints placed on the use of resources by creditors, grantors, contributors, laws or regulations of other governments and those internally imposed. Fund balances classified as restricted are those with externally enforceable limitations on use. Fund balances classified as committed can only be used for specific purposes determined by formal action of the Village Commission through an ordinance. Commitments can only be changed or lifted by the Village Commission through an ordinance. Assigned fund balances are amounts that the Village intends to use for a specific purpose but are neither restricted nor committed. Unassigned fund balance can be viewed as the net resources available at the end of the year.

### Retirement Programs

The Village contributes to the Florida Retirement system (FRS) which is the basic defined benefit pension plan for most Village employees. The FRS contributions are based on employee classifications. The Village also contributes to a defined contribution plan for 3 employees that remained when the Village converted to the FRS. The plans currently cover all full-time and part-time employees of the Village. Under these plans, the Village contributes between 8.26% and 24.50% to the FRS. The employees covered by the FRS System contribute 3.0% of salary. The employees covered by the defined contribution plan contribute 5.5 % of salary through a bi-weekly payroll deduction and the Village contributes 13.5 %. Employer contributions for both plans for the fiscal year ended September 30, 2018 were approximately \$ 1,003,586.

### **Labor Contracts**

The Village has Collective Bargaining Agreements (CBA) with two unions. One union (FOP) is for sworn police officers and their CBA expires September 30, 2019. The other union (FOPA) covers the non-managerial and blue collar work force. The FOPA contract expires September 30, 2019.

### Financing Programs and Debt Administration

The Village currently has nine outstanding long-term debt issues. The Village has six sewer infrastructure loans through the Florida Department of Environmental Protection (DEP). The six loans are accounted for entirely in the Utility Fund and are paid from customer charges for services. These loans have various interest rates ranging from .085% to 2.18%. The last loan will be paid off in April 2035. The principal outstanding on the water and sewer infrastructure loans as of September 30, 2018 totaled \$ 5,004,174.

The Village has two General Obligation (GO) bond issues outstanding. They were issued in 2010 and 2011 and will be paid off in December 2031 and June 2028, respectively. The total principal outstanding on the GO bonds as of September 30, 2018 is \$ 5,480,000.

The Village in May 2018 issued \$ 2,350,000 taxable note for the purchase of the Sakura property. The purchase price was \$ 2,295,000 and the note had a coupon interest rate of 3.531%. This is a 3 year Note with a balloon payment of \$ 2,270,000 in 2021.

### OTHER INFORMATION

### Independent Audit

In accordance with Section 11.45(3) (a) (4), Florida Statutes, and 4.1 of the Village Charter, the Village engaged the firm of Keefe McCullough, to perform the independent audit of the Village's accounts and records. The independent auditor's reports are included in the Financial Section.

### Certificate of Achievement

The Government Finance Officers Association of the United States and Canada ("GFOA") awards the Certificate of Achievement for Excellence in Financial Reporting (CAFR) to units of governments whose annual financial reports meet the standards established by GFOA. This report must satisfy both generally accepted accounting principles and applicable legal requirements. It is designed to provide the reader a report that is formatted the same across multi governments throughout the United States and Canada. The Village submitted the FY 2017 financial statements under this program and was awarded the Village's fourth CAFR award.

A Certificate of Achievement is valid for a period of one year only. We believe that our current comprehensive annual financial report meets the Certificate of Achievement Program's requirements and we are submitting it to the GFOA to determine its eligibility for the Village's fourth straight certificate award.

### <u>Acknowledgements</u>

The preparation of this report on a timely basis could not have been accomplished without the efficient and dedicated services of the entire Finance Department. We express our appreciation to all members of the Department who assisted and contributed to its preparation. We also wish to thank the Village Mayor and Commission for their interest and support in planning and conducting the Village's financial operations in a responsible and progressive manner.

Respectfully submitted,

Elbert Wrains Finance Director



Government Finance Officers Association

Certificate of Achievement for Excellence in Financial Reporting

Presented to

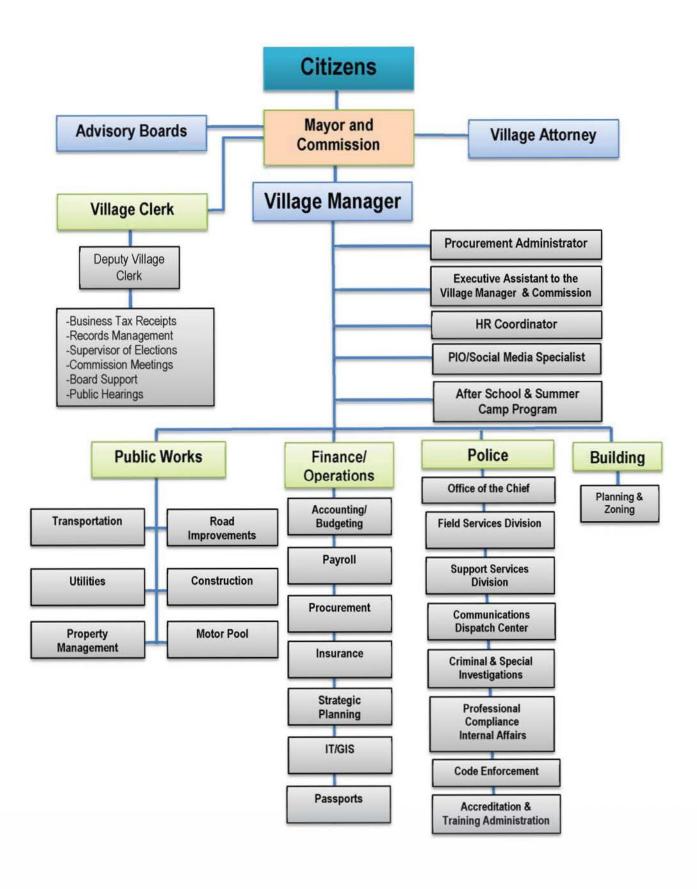
## North Bay Village Florida

For its Comprehensive Annual Financial Report for the Fiscal Year Ended

September 30, 2017

Chuitophe P. Movill
Executive Director/CEO

### NORTH BAY VILLAGE ORGANIZATIONAL CHART



### LIST OF ELECTED AND PRINCIPAL OFFICIALS

<u>Title</u> <u>Name</u>

Mayor Brent Latham

Vice Mayor Marvin Wilmoth

Commissioner Jose R. Alvarez

Commissioner Andreana Jackson

Commissioner Julianna Strout

Interim Village Manager Ralph Rosado, PhD, AICP

Village Clerk Elora Riera

Interim Village Attorney Daniel A. Espino

Finance Director Bert Wrains

Chief Building Official Raul Rodriguez

Interim Police Chief Brian Collins







#### INDEPENDENT AUDITOR'S REPORT

To the Honorable Mayor and Members of the Village Commission North Bay Village, Florida

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

We have audited the accompanying financial statements of the governmental activities, the business-type activities, each major fund, and the aggregate remaining fund information of North Bay Village, Florida, (the "Village") as of and for the year ended September 30, 2018 and the related notes to the financial statements, which collectively comprise the Village'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 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.

### **Opinions**

In our opinion, the financial statements referred to above present fairly, in all material respects, the respective financial position of the governmental activities, the business-type activities, each major fund, and the aggregate remaining fund information of the Village, as of September 30, 2018, and the respective changes in financial position and, where applicable, cash flows thereof for the year then ended in accordance with accounting principles generally accepted in the United States of America.

### **Emphasis of Matter**

As described in Note 12 to the financial statements, in 2018, the Village adopted new accounting guidance, GASB Statement No. 75, Accounting and Financial Reporting for Postemployment Benefits Other than Pensions. Our opinion is not modified with respect to this matter.

#### **Other Matters**

### Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the management's discussion and analysis and the schedules related to post-employment benefits and pensions on pages 4 through 10 and 50 through 54, respectively, 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 Village's basic financial statements. The introductory section, combining and individual nonmajor fund financial statements, budgetary comparison schedules, and statistical section, are presented for purposes of additional analysis and are not a required part of the basic financial statements. The schedule of expenditures of state financial assistance is presented for purposes of additional analysis as required by Chapter 10.550, *Rules of the Auditor General*.

The combining and individual nonmajor fund financial statements, budgetary comparison schedules and schedule of expenditures of state financial assistance are the responsibility of management and were derived from and relate directly to the underlying accounting and other records used to prepare the basic financial statements. Such information has been subjected to the auditing procedures applied in the audit of the basic financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the basic financial statements or to the basic financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the combining and individual nonmajor fund financial statements, budgetary comparison schedules and schedule of expenditures of state financial assistance are fairly stated, in all material respects, in relation to the basic financial statements as a whole.

The introductory and statistical sections have not been subjected to the auditing procedures applied in the audit of the basic financial statements and, accordingly, we do not express an opinion or provide any assurance on them.

### Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued our report dated March 29, 2019, on our consideration of the Village'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 Village's internal control over financial reporting and compliance.

Keefe McCullough

**KEEFE McCULLOUGH** 

Fort Lauderdale, Florida March 29, 2019

# MANAGEMENT'S DISCUSSION AND ANALYSIS (MD&A)

As management of the North Bay Village, Florida (the "Village") we offer readers of the accompanying financial statements this narrative overview and analysis of the financial activities of the Village for the fiscal year ended September 30, 2018.

### **Financial Highlights**

The assets of the North Bay Village exceeded its liabilities at the close of the most recent fiscal year by \$11,443,897 (net position). Governmental net position amounted to \$1,631,695 and business-type net position amount to \$9,812,202. Net position decreased by \$64,312 during the current fiscal year.

For the fiscal year ended September 30, 2018, the Village's governmental activities revenues and expenses were \$ 11,695,807 and \$ 12,038,473 respectively. As a result, governmental net position decreased by \$ 342,666.

For the fiscal year ended September 30, 2018, the Village's business-type activities revenues and expenses were \$6,046,121 and \$5,767,767 respectively. As a result, business-type net position increased by \$278,354.

At the close of the current fiscal year, the Village's governmental funds reported combined fund balances of \$5,034,049, a decrease of \$138,132 in comparison with the prior year. Approximately 24.6% of this amount (\$1,236,890) is available for spending at the government's discretion (unassigned fund balance).

At the end of the current fiscal year, unrestricted fund balance (the total of the committed, assigned, and unassigned components of fund balance) for the General Fund was \$ 2,911,460, or approximately 29.1% of total General Fund expenditures.

### **Overview of the Financial Statements**

This discussion and analysis is intended to serve as an introduction to the Village's basic financial statements. The Village's basic financial statements comprise three components: 1) government-wide financial statements, 2) fund financial statements, 3) and notes to the basic financial statements. This report also contains supplementary information in addition to the basic financial statements.

**Government-wide financial statements** - The government-wide financial statements, which consist of the following two statements described below, were designed to provide readers with a broad overview of the Village's finances, in a manner similar to a private-sector business.

The statement of net position presents information on all of the Village's assets, liabilities, and deferred inflows/outflows of resources, with the difference between the two 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 Village is improving or deteriorating.

The statement of activities presents information showing how the Village'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 (e.g., uncollected taxes and earned but unused vacation leave).

Both of the government-wide financial statements distinguish functions of the Village that are principally supported by taxes and intergovernmental revenues (governmental activities) from other functions that are intended to recover all or a significant portion of their costs through user fees and charges (business-type activities). The governmental activities of the Village include general government, public safety, building, planning and zoning, public works and parks and recreation. The business type activities of the Village include water, sanitation, sewer and storm water operations. The government-wide financial statements can be found on pages 11 and 12 of this report.

**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. North Bay Village, like other state and local governments, uses fund accounting to ensure and demonstrate compliance with finance-related legal requirements. All of the funds of the Village can be divided into two categories: governmental funds and proprietary funds.

Governmental funds are used to account for essentially the same functions reported as governmental activities in the government-wide financial statements. However, unlike government-wide financial statements, governmental financial statements focus on near-term inflows and outflows of spendable resources, as well as balances of spendable resources available at the end of the fiscal year. Such information may be useful in evaluating a government'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 funds with similar information presented for governmental activities in the government-wide financial statements. By doing so, readers may better understand the long-term impact of the Village's near-term financing decisions. Both the governmental fund balance sheet and the governmental fund statement of revenues, expenditures, and changes in fund balances provide a reconciliation to facilitate this comparison between governmental funds and governmental activities.

The Village maintains nine individual governmental funds. Information is presented separately in the governmental fund balance sheet and in the governmental fund statement of revenues, expenditures, and changes in fund balances for the General Fund, the State Forfeiture Fund, the Transportation Fund and the Capital Projects Fund, which are considered to be major funds. Data from the other five governmental funds are combined into a single aggregated presentation. Individual fund data for each of these other major governmental funds is provided in the form of combining statements in the combining and individual fund statements and schedules section of this report.

The governmental fund financial statements can be found on pages 13 through 16 of this report.

**Proprietary funds** - The Village maintains one type of proprietary fund referred to as an enterprise fund. Enterprise funds are used to report the same functions presented as business-type activities in the government wide financial statements and are used to account for water, sewer, sanitation and storm water operations.

Proprietary funds provide the same type of information as the government-wide financial statements, only in more detail. The proprietary fund financial statements provide separate information for the utility operations and the storm water operations. The proprietary fund financial statements can be found on pages 17 through 20 of this report.

**Notes to the basic financial statements** - The notes provide additional information that is essential for a full understanding of the data provided in the government-wide and fund financial statements. The notes to the basic financial statements can be found on pages 21 through 43 of this report.

**Other information** - In addition to the basic financial statements and accompanying notes, this report also presents required supplementary information concerning the Village's General Fund and Transportation Fund budgetary schedules and progress in funding its obligation to provide OPEB benefits to its employees and the Village's pension liability and its contributions to fund that liability. Required supplementary information can be found on pages 45-54 of this report.

The combining statements referred to earlier in connection with nonmajor governmental funds are presented immediately following the required supplementary information. Combining and individual fund statements and schedules can be found on pages 55-61 of this report.

### **Government-Wide Financial Analysis**

**Net position** - As noted earlier, net position over time may serve as a useful indicator of the Village's financial position. In the case of the Village, total assets exceeded liabilities by \$11,443,897 at the close of September 30, 2018. Governmental activities net position totaled \$1,631,695, and business-type activities net position totaled \$9,812,202. The following table presents a condensed statement of net position as compared to the prior year.

		Governmental Activities Business-Type Activities					Activities		Т			
		2018		2017	_	2018		2017		2018		2017
Current and other assets Restricted assets Capital assets, net	\$	6,674,740 - 11,891,789	\$_	7,363,301 - 9,246,634	\$_	1,113,896 464,016 16,060,072	\$	2,286,830 464,196 11,111,397	\$_	7,788,636 464,016 27,951,861	\$_	9,650,131 464,196 20,358,031
Total assets	_	18,566,529	_	16,609,935	_	17,637,984	_	13,862,423	_	36,204,513	_	30,472,358
Total deferred outflows of resources	_	4,005,735	_	3,738,297	_	270,371	_	250,365	_	4,276,106	_	3,988,662
Current and other liabilities Long term liabilities Total liabilities	_	2,456,968 17,654,504 20,111,472	_	2,654,649 15,248,769 17,903,418	_	2,507,189 5,523,587 8,030,776	-	2,206,825 2,333,567 4,540,392	_	4,964,157 23,178,091 28,142,248	_	4,861,474 17,582,336 22,443,810
Total deferred inflows of resources	_	829,097	-	470,453	-	65,377	-	38,548	-	894,474	-	509,001
Net position: Net investment in capital assets Restricted Unrestricted (deficit)	_	4,134,161 2,009,931 (4,512,397)	_	4,028,050 1,897,794 (3,951,483)	_	11,055,898 - (1,243,696)	-	9,394,287 - 139,561	_	15,190,059 2,009,931 (5,756,093)	_	13,422,337 1,897,794 (3,811,922)
Total net position	\$_	1,631,695	\$	1,974,361	\$	9,812,202	\$	9,533,848	\$	11,443,897	\$	11,508,209

By far, the largest portion of the Village's net position reflects its investment in capital assets (e.g., land, buildings, machinery, equipment, vehicles, and infrastructure), less any related outstanding debt that was used to acquire those assets. The Village uses these capital assets to provide a variety of services to its citizens. Accordingly, these assets are not available for future spending. Although the Village's investment in capital assets is reported net of related debt, it should be noted that the resources used to repay this debt must be provided from other sources, since the capital assets themselves cannot be used to liquidate these liabilities.

An additional portion of the Village's net position of \$2,009,931 represents resources that are subject to external restrictions on how they may be used. The remaining balance of (\$5,756,093) is unrestricted (deficit) and was mainly a result of the implementation of GASB 68. The Village is a member of the Florida Retirement System (FRS) and is required to show the Village's portion of FRS unfunded liabilities in the government wide statements.

**Changes in net position** - Governmental activities and business-type activities decreased the Village's net position by \$ 64,312 from the previous fiscal year. The relevant revenue and expense categories and their effect on net position are summarized in the table below. The information presented in this table will be used in the subsequent discussion of governmental and business-type activities:

	Governme	ntal A	ctivities	Business-Type Activities					Total			
	2018		2017	_	2018		2017	_	2018		2017	
Revenues:						-				_		
Program revenues:												
Charges for services \$	1,468,551	\$	1,501,450	\$	6,039,581	\$	6,313,547	\$	7,508,132	\$	7,814,997	
Operating grants												
and contributions	536,436		840,492		-		125,620		536,436		966,112	
Capital grants												
and contributions	-		-		6,360		12,195		6,360		12,195	
General revenues:												
Property taxes	6,289,190		5,164,809		-		-		6,289,190		5,164,809	
Other taxes and fees	2,397,331		2,267,319		-		-		2,397,331		2,267,319	
Interest income	43,418		49,654		180		100		43,598		49,754	
Other general revenues	189,837		134,976		-	_	-	_	189,837		134,976	
Total revenues	10,924,763	_	9,958,700	_	6,046,121	-	6,451,462	_	16,970,884	_	16,410,162	
Expenses:												
General government	3,127,620		2,954,893		-		-		3,127,620		2,954,893	
Public safety	6,620,019		5,974,821		-		-		6,620,019		5,974,821	
Public works	792,985		765,252		-		-		792,985		765,252	
Building, planning,					-		-					
and zoning	663,846		461,411		-		-		663,846		461,411	
Recreation and human services	527,727		527,163		-		-		527,727		527,163	
Interest and fiscal charges	306,276		220,145		-		-		306,276		220,145	
Utility	-		-		4,929,420		5,105,373		4,929,420		5,105,373	
Stormwater utility		_	-	_	67,303	_	69,205	_	67,303	_	69,205	
Total expenses	12,038,473		10,903,685		4,996,723		5,174,578		17,035,196		16,078,263	
·				-		-		_		-		
Change in net position												
before transfers	(1,113,710)		(944,985)		1,049,398		1,276,884		(64,312)		331,899	
Transfers	771,044		816,303		(771,044)		(816,303)		_		-	
						-	<u> </u>	_		-		
Increase (decrease)												
in net position	(342,666)		(128,682)		278,354		460,581		(64,312)		331,899	
	(= ,===,		( -, ,		-,		,		(- ,- ,		,	
Net position, October 1	1,974,361		2,338,841		9,533,848		9,145,516		11,508,209		11,484,357	
Restatement, Note 12	_		(235,798)		_		(72,249)		_		(308,047)	
nestatement, Note 12		_	(233,730)	_		-	(12,243)	-		-	(300,047)	
Net position, September 30 \$	1,631,695	\$	1,974,361	\$_	9,812,202	\$	9,533,848	\$	11,443,897	\$_	11,508,209	

**Governmental activities** - During the current fiscal year, net position for governmental activities decreased \$ 342,666 from the prior fiscal year. The major reasons for these changes were that the General Fund ad valorem taxes increased over FY 2017 and the Village was moving into securing equipment to prepare for any active shooter event. This required the expenditure of funds to purchase the equipment and providing on-going training. The building department expenses went up as there were more permits issued in FY 2018. Also, during the year, several long term employees left the Village employment which required the payout of unfunded compensated absences. These were all one-time events and should not have any major effect in the future years. The Village in FY 2016 started leasing police vehicles which helped by not having to budget larger one time vehicle purchases. This was continued in FY 2017 and FY 2018

Business-type Activities - For the Village's business-type activities, the results for the current fiscal year were positive in that overall net position increased by \$ 278,354. In the previous 3 fiscal years the Village had spent close to \$ 1,000,000 on repairing and replacing old sewer lift station equipment. In FY 2018 the Village leased 3 new solid waste vehicles and auctioned off the 3 old trucks that ranged in age from 1998 to 2007. Also, the sanitary sewer relining program has helped with the reduced flow to the treatment plant. These 2 actions have allowed the Village to cut operating costs and improve the overall net position.

### **Financial Analysis of the Governmental Funds**

**Governmental funds** - The focus of the Village's governmental funds is to provide information on near-term inflows, outflows, and balances of spendable resources. Such information is useful in assessing the Village's financing requirements. In particular, unassigned fund balance may serve as a useful measure of the Village's net resources available for spending as they represent the portion of fund balance which has not yet been limited to use for a particular purpose by either an external party, the Village itself, or a group or individual that has been delegated authority to assign resources for use for particular purposes by the Village Commission.

As of the end of the current fiscal year, the Village's governmental funds reported combined ending fund balances of \$ 5,034,049, a decrease of \$ 138,132 from the prior year. Approximately 24.6% of this amount (\$ 1,236,890) constitutes unassigned fund balance, which is available for spending at the government's discretion. The remainder of the fund balance is either non-spendable, restricted, committed, or assigned to indicate that it is:

- 1) not in spendable form (\$ 39,451),
- 2) restricted for particular purposes (\$ 2,083,138),
- 3) committed for particular purposes, or
- 4) assigned for particular purposes (\$ 1,674,570).

The General Fund is the chief operating fund of the Village. At the end of the current fiscal year, unassigned fund balance of the General Fund was \$ 1,236,890. As a measure of the General Fund's liquidity, it may be useful to compare both unassigned fund balance and total fund balance to total General Fund expenditures. Unassigned fund balance represents approximately 12.4% of total General Fund expenditures, while total fund balance represents approximately 29.5% of that same amount. The unassigned fund balance increased \$ 178,153 over fiscal year 2017 due to increases in ad valorem taxes and intergovernmental revenues

The State Forfeiture Fund, a major fund, had a small increase in fund balance due to insurance recoveries and a reduction in spending.

The Transportation Fund, also a major fund, had a \$320,069 increase in fund balance due to an increase in the transportation surtax that it receives and a reduction in capital outlay and operating expenditures.

The Capital Projects Fund, the remaining major governmental fund, had a decrease in fund balance of \$700,950 due to the purchase of land for a new Village Hall/Police/Fire complex and increased spending for the Bay Walk Plaza.

**Proprietary funds** - The Village's proprietary funds provide the same type of information found in the government-wide financial statements, but in more detail. Net position of the proprietary funds at the end of the year, amounted to \$ 9,812,202. Reasons for the changes in these funds has been noted earlier in the discussion of business-type activities.

### **General Fund Budgetary Highlights**

General fund revenues exceeded budgeted amounts by \$629,449 primarily due to a reimbursement grant from the Federal Emergency Management Agency for Hurricane Irma.

During the FY18, the Village Police Department began the process of obtaining the Commission for Florida Law Enforcement Accreditation. This, along with changes in the Village Clerk and Village Attorney departments, lead to actual General Fund expenditures being more than budgeted by approximately \$ 435,000.

### **Capital Assets and Debt Administration**

**Capital assets** - The Village's capital assets, less accumulated depreciation, for its governmental and business-type activities as of September 30, 2018 amounted to \$11,891,789 and \$16,060,072 respectively, and consists of land, construction in progress, buildings and improvements, improvements other than buildings, vehicles, and machinery and equipment. A more detailed schedule can be found on page 29 and 30 of the notes to the financial statements.

During the FY18, the governmental fund capital additions included the acquisition of land for a new Village Hall/Police/Fire complex and the continued work on the BayWalk Plaza.

The business-type activities capital additions pertain to water main repairs, water meter replacement and stormwater repairs project that are ongoing.

**Long-term debt** - At the end of the current fiscal, the Village has governmental activities general obligation debt outstanding of \$5,480,001. This debt is secured by the Village's ad valorem taxes. The Village also has a new Series 2018 Note outstanding for \$2,350,000 which is secured by non-ad valorem revenues. This new debt was used to purchase an additional parcel of land for a new Village Hall/Police/Fire complex. The Village's Utility Fund has State Revolving Fund debt outstanding of \$5,004,174. The State Revolving Fund debt is secured by the gross revenues derived yearly from the operation of the Utility Fund after payment of operating and maintenance expenses.

		Governme	ntal A	Activities		Business-T	ype /	Activities	Total			
		2018		2017		2018		2017		2018		2017
Long-term debt: General obligation										_		
note, Series 2010 General obligation refunding	\$	1,440,001		1,542,858	\$	-	\$	-	\$	1,440,001		1,542,858
note, Series 2010 Capital asset acquisition		4,040,000	\$	4,370,000		-		-		4,040,000	\$	4,370,000
taxable note, Series 2018		2,350,000	\$	-		-		-		2,350,000	\$	-
Revolving state loans	_	-	_	-	_	5,004,174	_	1,717,110		5,004,174		1,717,110
Total	\$_	7,830,001	\$_	5,912,858	\$_	5,004,174	\$_	1,717,110	\$	12,834,175	\$	7,629,968

Additional information related to long-term debt can be found under Note 7 to the financial statements.

### **Economic Factors and Next Year's Budgets and Rates**

The Village anticipates the adoption of a new Land Development Code that will enhance the viability of development in the Village. The police department is continuing the State recognized accreditation program. The first Phase of the BayWalk Project will be completed in FY 2019 and the development of the "Over the Water" Boardwalk will start and will be a major development for the residents and visitors alike.

The Village continues to strive for a sustainable and viable community and is developing a plan that will assist the residents and businesses to adopt features and develop action plans to deal with sea level rise and other physical changes that we experience.

### **Requests for Information**

This financial report is designed to provide a general overview of the Village's finances for all those with an interest. Questions concerning any of the information provided in this report or requests for additional financial information should be addressed to the Village Manager, North Bay Village, 1666 Kennedy Causeway, Suite 300, North Bay Village, FL, 33141.



	Governmental Activities	-	Business- Type Activities	_	Total
Assets:  Pooled cash, cash equivalents and investments Receivables, net Restricted cash Prepaid items Capital assets:	\$ 5,879,903 755,386 - 39,451	\$	412,761 701,135 464,016	\$	6,292,664 1,456,521 464,016 39,451
Non-depreciable Depreciable, net	8,644,766 3,247,023	-	7,122,834 8,937,238	_	15,767,600 12,184,261
Total assets	18,566,529	-	17,637,984	-	36,204,513
<b>Deferred Outflows of Resources:</b> Deferred outflows related to pensions	4,005,735	_	270,371	_	4,276,106
Liabilities:  Accounts payable and accrued liabilities Retainage payable Payroll liabilities Accrued interest payable Unearned revenue Customer deposits Due within one year: Compensated absences payable Debt Due in more than one year: Compensated absences payable Debt Net pension liability Net OPEB obligation  Total liabilities  Deferred Inflows of Resources:	1,061,053 76,099 485,239 86,253 18,300 - 242,167 487,857 1,210,833 7,342,144 8,560,078 541,449 20,111,472	-	1,272,666 377,272 36,933 7,193 - 464,016 31,930 317,179 159,651 4,686,995 597,055 79,886 8,030,776	-	2,333,719 453,371 522,172 93,446 18,300 464,016 274,097 805,036 1,370,484 12,029,139 9,157,133 621,335 28,142,248
Deferred inflows related to pensions	829,097		65,377		894,474
<b>Net Position:</b> Net investment in capital assets Restricted for:	4,134,161		11,055,898		15,190,059
Transportation projects Law enforcement Recreation and human services Capital projects Unrestricted net position (deficit)	1,357,135 31,525 237,158 384,113 (4,512,397)	-	- - - - (1,243,696)	_	1,357,135 31,525 237,158 384,113 (5,756,093)
Total net position	\$ 1,631,695	\$ <u>=</u>	9,812,202	\$ =	11,443,897

			Program Revenues		Net (Expense Changes in	Net (Expense) Revenue and Changes in Net Position	
Functions/Programs	Expenses	Charges for Services	Operating Grants and Contributions	Capital Grants and Contributions	Governmental Activities	Business- type Activities	Total
Governmental activities:							
General government Public cafety	5 3,127,620	\$ 327,257 425,375	5 5 824	, , ,	\$ (2,800,363) (6,188,820)	· '	\$ (2,800,363) (6,188,820)
Public works	792,985	0,0,021	372,344		(420,621)	1	(420,641)
Building, planning and zoning	663,846	698,376		•	34,530	•	34,530
Recreation and human services	527,727	17,543	158,268	•	(351,916)		(351,916)
Interest and fiscal charges	306,276				(306,276)	1	(306,276)
Total governmental activities	12,038,473	1,468,551	536,436	1	(10,033,486)	1	(10,033,486)
Business-type activities:				;			
Utility Fund Stormwater Utility Fund	4,929,420 67,303	5,923,470 116,111	1 1	6,360	1 1	1,000,410 48,808	1,000,410 48,808
Total business-type activities	4.996.723	6.039.581	1	6.360	,	1.049.218	1.049.218
				000/0			011
Total	\$ 17,035,196	\$ 7,508,132	\$ 536,436	\$ 6,360	(10,033,486)	1,049,218	(8,984,268)
		General revenues:					
		Taxes:					
		Ad valorem taxes	· · · · · · · · · · · · · · · · · · ·		6,289,190	ı	6,289,190
		Franchise lees on gross receipts	ss receipts		443,794		443,794
		Utility service taxes			616,445	ı	616,445
		sales tax			705,644	•	705,644
		intergovernmental, n	Intergovernmental, not restricted for specific purposes	rrposes	631,448		031,448
		Interest income			43,418	180	43,598
	•	Transfers, net			771,044	(771,044)	100,001
		Total general revenues	nues		9,690,820	(770,864)	8,919,956
		ò					
		Change in net position	tion		(342,666)	278,354	(64,312)
		Net position, begir	Net position, beginning, as restated (Note 12)	(7	1,974,361	9,533,848	11,508,209
		Net position, ending	81		\$ 1,631,695	\$ 9,812,202	\$ 11,443,897

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

	Gene Fur			State Forfeiture Fund	Т	ransportatio	n _	Capital Projects Fund	rojects Governmental		I G	Total Sovernmental Funds
Assets:		_	-	_								
Pooled cash, cash equivalents and investments Receivables	\$ 3,094 633	,166 ,440	\$	719,132	\$	1,275,873 90,674	\$	544,398 -	\$	246,334 31,272	\$	5,879,903 755,386
Prepaid items	39	,451		-		-	_	-	_		_	39,451
Total assets	\$ 3,767	,057	\$	719,132	\$	1,366,547	\$_	544,398	\$_	277,606	\$_	6,674,740
Liabilities:												
Accounts payable and												
accrued liabilities	\$ 332	,108	\$	695,968	\$	6,005	\$	11,813	\$	15,159	\$	1,061,053
Retainage payable		-		-		-		76,099		-		76,099
Payroll liabilities		,738		-		3,407		-		16,094		485,239
Unearned revenue	18	,300			-	-	_		_		-	18,300
Total liabilities	816	,146		695,968	_	9,412	_	87,912	_	31,253	_	1,640,691
Fund Balances:												
Nonspendable:												
Prepaid items	39	,451		-		-		-		-		39,451
Restricted for:												
Capital projects		-		-		-		456,486		-		456,486
Debt service		-		-		-		-		834		834
Transportation projects		-		-		1,357,135		-		-		1,357,135
Law enforcement		-		23,164		-		-		8,361		31,525
Recreation and												
human services		-		-		-		-		237,158		237,158
Assigned to:												
Operating reserves	1,674			-		-		-		-		1,674,570
Unassigned	1,236	,890	-	-	-	-	-		-		-	1,236,890
Total fund balances	2,950	,911		23,164	-	1,357,135	_	456,486	_	246,353	_	5,034,049
Total liabilities												
and fund balances	\$ 3,767	,057	\$	719,132	\$	1,366,547	\$_	544,398	\$_	277,606	\$_	6,674,740

**Net Position of Governmental Activities** 

Total Fund Balances of Governmental Funds in the Balance Sheet			\$	5,034,049
Amounts reported for governmental activities in the statement of net position are different because:				
Capital assets used in governmental activities are not financial resources and, therefore, are not reported in the funds:				
Governmental capital assets Less accumulated depreciation	\$ -	16,175,011 (4,283,222)		11,891,789
Certain liabilities and related deferred outflows and inflows are not due and payable in the current period and, therefore, are not reported in the governmental funds:				
Notes payable Compensated absences Accrued interest payable Net pension liability Deferred outflows related to pensions Deferred inflows related to pensions Net OPEB obligation	\$	(7,830,001) (1,453,000) (86,253) (8,560,078) 4,005,735 (829,097) (541,449)	_	(15,294,143)

\$ 1,631,695

	_	General Fund		State Forfeiture Fund	Ti	ransportation Fund	١ .	Capital Projects Fund	G	Nonmajor Sovernmental Funds		Total Governmental Funds
Revenues:												
Taxes	\$	6,284,115	\$	-	\$	372,344	\$	-	\$	621,520	\$	7,277,979
Licenses and permits		791,439		-		-		-		-		791,439
Franchise fees		462,328		-		-		-		-		462,328
Intergovernmental												
revenue		1,653,925		-		-		-		154,248		1,808,173
Charges for services		50,458		-		-		-		48,480		98,938
Fines and forfeitures		143,867		-		5,444		-		311,054		460,365
Impact fees		-		-		-		-		2,906		2,906
Interest income		40,779		2,221		-		-		418		43,418
Other	_	232,095		14,742	_		_		_	38,980		285,817
Total revenues	_	9,659,006		16,963	_	377,788	_		_	1,177,606		11,231,363
Expenditures:												
Current:												
General government		2,987,966		-		-		-		-		2,987,966
Public safety		5,441,122		-		-		-		492,251		5,933,373
Public works		523,587		-		112,967		-		-		636,554
Building, planning												
and zoning		659,243		-		_		-		-		659,243
Recreation and		,										,
human services		261,219		-		-		-		157,051		418,270
Capital outlay		119,828		13,203		-		2,996,575		1,975		3,131,581
Debt service:		,		,				, ,		,		, ,
Principal		-		-		-		-		432,857		432,857
Interest expense		_		_		_		_		228,558		228,558
Cost of Issuance	_			-	_	_	_	_	_	62,137		62,137
Total expenditures	_	9,992,965		13,203	_	112,967	_	2,996,575	_	1,374,829		14,490,539
Excess (deficiency)												
of revenues _												
over expenditures	-	(333,959)		3,760	-	264,821	-	(2,996,575)	-	(197,223)		(3,259,176)
Other Financing												
Sources (Uses):												
Issuance of debt		-		-		-		-		2,350,000		2,350,000
Transfers in		896,191		-		55,248		2,295,625		10,000		3,257,064
Transfers out	_	(190,395)		-	_	-	_	-	_	(2,295,625)		(2,486,020)
Total other financing												
sources (uses)		705,796		_		55,248		2,295,625		64,375		3,121,044
	-	703,730	•		-	33,240	-	2,233,023	-	04,373	•	3,121,044
Net change in		274 027		2.760		220.000		(700.050)		(422.040)		(420.422)
fund balances		371,837		3,760		320,069		(700,950)		(132,848)		(138,132)
Fund Balances,		2 570 674		40.404		4 027 000		4 457 400		270 224		E 470 404
beginning of year	-	2,579,074		19,404	-	1,037,066	-	1,157,436	-	379,201		5,172,181
Fund Balances, end of year	\$	2,950,911	\$	23,164	\$	1,357,135	\$	456,486	\$	246,353	\$	5,034,049
cha or year	= ۲	2,330,311	٠.	23,104	= ر	1,337,133	- ۲	750,400	= ۲	270,333	٠:	3,034,043

Net Changes in Fund Balances - Total Governmental Funds			\$	(138,132)
Amounts reported for governmental activities in the statement of activities are different because:				
Governmental funds report capital outlays as expenditures. However, in the statement of activities, the cost of those assets is depreciated over their estimated useful lives. This is the amount by which capital outlay exceeded depreciation and disposals for the current period:				
Expenditures for capital assets Less: Net book value of disposed assets Less: Current year provision for depreciation	\$ -	3,056,467 (32,407) (378,905)		2,645,155
The issuance of long-term debt provides current financial resources to governmental funds, however, has no effect on the net position.				(2,350,000)
Repayment of debt principal is an expenditure in the governmental funds, but the repayment reduces long term liabilities in the statement of net position.				432,857
Revenues that are earned but not received within the availability period are recognized in the statement of activities when earned and subsequently in the governmental fund financial statements when they become available. The net difference is recorded as a reconciling item.				(309,695)
Certain items reported in the statement of activities do not require the use of current financial resources and therefore are not reported as expenditures or credits in the governmental funds:				
Change in accrued interest payable Change in long-term compensated absences Change in net pension liability Change in deferred outflows related to pensions Change in deferred inflows related to pensions Change in net OPEB liability	-	(15,581) 165,167 (628,328) 267,438 (358,644) (52,903)		(622,851)
Changes in Net Position of Governmental Activities			\$	(342,666)
			=	·

		Business- Enter				
	-	Major Fund	Nonmajor Fund			
	-	Utility Fund	_	Stormwater Utility Fund		Total
Assets: Current assets:	_				-	
Pooled cash, cash equivalents and investments Restricted cash Accounts receivable, net	\$	119,731 464,016 689,543	\$	293,030 - 11,592	\$	412,761 464,016 701,135
Total current assets		1,273,290		304,622		1,577,912
Noncurrent assets: Capital assets: Non-depreciable Depreciable, net	_	6,616,853 8,210,420	_	505,981 726,818	_	7,122,834 8,937,238
Total assets	-	16,100,563	_	1,537,421	_	17,637,984
<b>Deferred Outflows of Resources:</b> Deferred outflows related to pensions	_	270,371	_		-	270,371
Liabilities: Current liabilities: Accounts payable and accrued liabilities Retainage payable Payroll liabilities Accrued interest payable Current portion of compensated absences payable Payable from restricted assets:		1,272,636 338,900 36,933 7,193 31,930		30 38,372 - -		1,272,666 377,272 36,933 7,193 31,930
Customer deposits Current portion of debt		464,016 317,179		-		464,016 317,179
Total current liabilities		2,468,787		38,402	_	2,507,189
Long term liabilities: Compensated absences payable Net OPEB obligation Net pension liability Debt		159,651 79,886 597,055 4,686,995	_	- - -		159,651 79,886 597,055 4,686,995
Total long-term liabilities	_	5,523,587	_	_	_	5,523,587
Total liabilities	_	7,992,374	_	38,402	-	8,030,776
<b>Deferred Inflows of Resources:</b> Deferred inflows related to pensions	_	65,377	_		_	65,377
Net Position: Net investment in capital assets Unrestricted net position (deficit)	-	9,823,099 (1,509,916)	_	1,232,799 266,220	-	11,055,898 (1,243,696)
Total net position	\$ _	8,313,183	\$ _	1,499,019	\$	9,812,202

		Business- Enterp				
		Major Fund		Nonmajor Fund		
On anoting Boussess		Utility Fund	_	Stormwater Utility Fund	_	Total
Operating Revenues: Sanitation charges Sewer charges Metered water charges Service fees and late penalties Stormwater user fees	\$	1,539,970 2,453,300 1,892,651 37,549	\$	- - 1,393 114,718	\$	1,539,970 2,453,300 1,892,651 38,942 114,718
Total operating revenues		5,923,470	_	116,111	_	6,039,581
Operating Expenses: Payroll and related expenses Sewage disposal fees Materials, supplies, repairs and other Water purchases Solid waste disposal and recycling services Provision for depreciation		1,094,011 1,020,540 1,243,573 704,472 477,126 367,869	_	3,615 - 27,728 - - - 35,960	-	1,097,626 1,020,540 1,271,301 704,472 477,126 403,829
Total operating expenses		4,907,591	_	67,303	_	4,974,894
Operating income		1,015,879	_	48,808	_	1,064,687
Nonoperating Revenues (Expenses): Interest income Interest expense Income before transfers	-	180 (21,829)	_	<u>-</u>	-	180 (21,829)
and contributions		(21,649)	_	-	-	(21,649)
Transfers and Contributions: Capital contributions Transfers in Transfers out	-	6,360 125,147 (884,021)	_	- (12,170)	_	6,360 125,147 (896,191)
Total transfers and contributions		(752,514)	_	(12,170)	_	(764,684)
Change in net position		241,716		36,638		278,354
Net Position, beginning of year, as restated (Note 12)	-	8,071,467	_	1,462,381	-	9,533,848
Net Position, end of year	\$	8,313,183	\$ _	1,499,019	\$	9,812,202

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

	Business-t Enterp			
	Major Fund	Nonmajor Fund		
	Utility Fund	Stormwater Utility Fund	_	Total
Cash Flows from Operating Activities: Receipts from customers and users Payments to employees Payments to suppliers	\$ 6,074,495 (1,024,330) (3,325,562)	\$ 116,304 (3,615) (3,661)	\$	6,190,799 (1,027,945) (3,329,223)
Net cash provided by operating activities	1,724,603	109,028	_	1,833,631
Cash Flows from Noncapital Financing Activities: Transfers out	(758,874)	(12,170)	_	(771,044)
Net cash used for noncapital financing activities	(758,874)	(12,170)	_	(771,044)
Cash Flows from Capital and Related Financing Activities: Acquisition of capital assets Payments of revolving state loans Proceeds from revolving state loans Proceeds from capital contributions Interest and other charges	(4,907,005) (257,449) 3,544,513 6,360 (23,747)	(445,499) - - - - -	_	(5,352,504) (257,449) 3,544,513 6,360 (23,747)
Net cash used in capital and related financing activities	(1,637,328)	(445,499)	_	(2,082,827)
Cash Flows from Investing Activities: Interest received	180		_	180
Net cash provided by investing activities	180		_	180
Net increase in pooled cash, cash equivalents and investments	(671,419)	(348,641)		(1,020,060)
Pooled Cash, Cash Equivalents and Investments, beginning	1,255,166	641,671	_	1,896,837
Pooled Cash, Cash Equivalents and Investments, ending	\$ 583,747	\$ 293,030	\$_	876,777
Pooled Cash, Cash Equivalents and Investments Reported on the Statement of Net Position:  Pooled cash, cash equivalents and				
investments Restricted cash	\$ 119,731 464,016	\$ 293,030 	\$ -	412,761 464,016
	\$ 583,747	\$ 293,030	\$	876,777

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

	_	Business-t Enterp	ınds			
		Major Fund		Nonmajor Fund		
	_	Utility Fund	_	Stormwater Utility Fund	_	Total
Reconciliation of Operating Income to Net Cash Provided by Operating Activities:						
Operating income	\$ <b>_</b>	1,015,879	\$ <u>_</u>	48,808	\$_	1,064,687
Adjustments to Reconcile Operating Income to Net Cash Provided by Operating Activities:						
Provision for depreciation (Increase) decrease in:		367,869		35,960		403,829
Accounts receivable		151,205		193		151,398
Prepaid items		1,656		-		1,656
Deferred outflows related to pensions Increase (decrease) in:		(20,006)		-		(20,006)
Accounts payable and accrued liabilities		(82,189)		(14,305)		(96,494)
Retainage payable		200,682		38,372		239,054
Payroll liabilities		(28,700)		-		(28,700)
Customer deposits		(180)		-		(180)
Compensated absences Net pension liability		36,750		-		36,750
Net OPEB obligation		47,003 7,805		-		47,003 7,805
Deferred inflows related to pensions		26,829		-		26,829
Total adjustments		708,724		60,220	_	768,944
Net cash provided by operating activities	\$_	1,724,603	\$_	109,028	\$ <u>_</u>	1,833,631

## Note 1 - Summary of Significant Accounting Policies

North Bay Village, Florida (the "Village") was incorporated in 1945 as a municipality under the laws of the State of Florida Statute 234-27. The Village operates under the Commission-Manager form of government, with the legislative function vested in a five-member Village Commission. The Village provides the following services as authorized by its charter: general government, public safety, water and sewer, sanitation, public works, planning and zoning, building inspection, code enforcement, health and social services, culture and recreation.

The financial statements of the Village have been prepared in conformity with accounting principles generally accepted in the United States of America ("GAAP") as applicable to state and local governments. The Governmental Accounting Standards Board ("GASB") is the accepted standard-setting body for establishing governmental accounting and financial reporting principles.

Significant accounting and reporting policies and practices of the Village are described below.

#### A. Financial Reporting Entity:

In accordance with GASB pronouncements, the Village's financial statements include all funds, departments, agencies, boards, and other organizations over which Village officials are considered to be financially accountable.

Financial accountability includes such aspects as appointment of a component unit's governing body members, budget review, approval of property tax levies, outstanding debt secured by the full faith credit of the Village or its revenue stream, and responsibility for funding deficits.

In evaluating how to define the government, for financial reporting purposes, management has considered all potential component units. The decision to include a potential component unit in the reporting entity was made by applying the criteria set forth by the GASB. Based upon the application of these criteria, the Village has no funds, agencies, boards, commissions or authorities considered to be potential component units.

# B. <u>Government-Wide and Fund</u> Financial Statements:

The basic financial statements include both government-wide (based on the Village as a whole) 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 activities of the Village. Governmental activities, which normally are supported by taxes and intergovernmental revenues, are reported separately from business-type activities, which rely to a significant extent on fees and charges for services.

The government-wide 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 expenses that are clearly identifiable with a specific function or segment. Program revenues include 1) charges to customers or applicants who purchase, use, or directly benefit from goods, services, or privileges provided by a given function or segment and 2) grants and contributions that are restricted to meeting the operational or capital requirements of a particular function or segment. Taxes and other items not properly included among program revenues are reported instead as general revenues.

As a general rule, the effect of interfund activity has been eliminated from the government-wide financial statements. Interfund services provided and used are not eliminated in the process of consolidation. Elimination of these charges would distort the direct costs and program revenues reported for the various functions concerned.

Separate fund financial statements are provided for governmental funds and proprietary funds. The focus of fund financial statements is on major funds. Major governmental and proprietary funds are reported as separate columns in the fund financial statements. All remaining governmental funds are aggregated and reported as nonmajor funds.

The government-wide focus is more on the sustainability of the Village as an entity and the change in aggregate financial position resulting from the activities of the fiscal period. The focus of the fund financial statements is on the major individual funds of the governmental and business-type categories. Each presentation provides valuable information that can be analyzed and compared to enhance the usefulness of the information.

## C. 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 when an enforceable lien exists and when levied for. Grants and similar items are recognized as revenues 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 available when they are collectible within the current period or soon enough thereafter to pay liabilities of the current period. For this purpose, the Village considers revenues to be available if they are collected within 60 days of the end of the current fiscal period. Expenditures generally are recorded when a liability is incurred, as under accrual accounting. However, debt service expenditures, as well as expenditures related to compensated absences and claims and judgments, are recorded only when due. General capital asset acquisitions are reported as expenditures in governmental funds. Issuance of long-term debt and acquisitions under capital leases are reported as other financial sources.

Property taxes when levied for, franchise fees, utility taxes, charges for services, impact fees, intergovernmental revenues when eligibility requirements are met and interest associated with the current fiscal period are all considered to be measurable and have been recognized as revenues of the current fiscal period, if available. All other revenue items such as fines and forfeitures and licenses and permits are considered to be measurable and available only when cash is received by the Village.

The proprietary funds are reported using the economic resources measurement focus and the accrual basis of accounting for reporting its assets and liabilities. Proprietary fund-type operating statements present increases (e.g., revenues) and decreases (e.g., expenses) in net total position. Proprietary funds distinguish operating revenues and expenses from non-operating items. Operating revenues and expenses generally result from providing services and producing and delivering goods in connection with a proprietary fund's principal ongoing operations. The principal operating revenues of the proprietary fund are charges to customers for sales and services. Operating expenses for proprietary funds include the costs of sales and service, administrative expenses and depreciation on capital assets. All revenues and expenses that do not meet this definition are reported as non-operating revenues or expenses.

The Village reports the following major governmental funds:

<u>General Fund</u> - This fund is the principal operating fund of the Village. It accounts for all financial resources of the general government except those accounted for in another fund.

<u>State Forfeiture Fund</u> - This fund is used to account for state forfeitures restricted for law enforcement purposes.

<u>Transportation Fund</u> - This fund is used to account for restricted revenues and expenditures associated with a county levied surtax and designated for public transportation purposes.

<u>Capital Projects Fund</u> - This fund accounts for the acquisition or construction of various major capital projects.

The Village reports the following major proprietary fund:

<u>Utility Fund</u> - This fund is used to account for the Village's water, sewer and sanitation utility system, which is financed and operated in a manner similar to private business enterprises. The intent of the Village is that the costs (expenses including depreciation) of providing services to the general public on a continuing basis be financed or recovered primarily through user charges.

**Deposits and investments:** The Village's cash and cash equivalents are considered to be cash and short-term investments with original maturities of three months or less when purchased. Deposits include cash on hand and interest bearing checking accounts.

Village administration is authorized to invest in those instruments authorized by the Florida Statutes. Investments include the Local Government Surplus Funds Trust Fund. Investment in the Local Government Surplus Funds Trust Fund administered by the State Board of Administration is reported at the fair value of its position in the pool, which is the same as the value of the pool shares.

Allowance for doubtful accounts: The Village considers all amounts receivable in the governmental funds to be fully collectible; consequently, no allowance for doubtful accounts was estimated. An allowance of \$15,000 was deemed necessary for the proprietary funds. This amount is primarily past due customer accounts and related penalties due as of September 30, 2018.

**Interfund transactions:** As the Village does not have any lending/borrowing arrangements between funds, all outstanding balances between funds are reported as "due to/from other funds". All amounts receivable from or payable to other funds are to be settled with expendable, available financial resources. Transactions which are recurring annual transfers between two or more funds are recorded as transfers in and out. Any residual balances outstanding between the governmental activities and business-type activities are reported in the government-wide financial statements as "internal balances."

**Prepaid items:** 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. These costs are accounted for under the consumption method.

**Restricted cash:** The Village reports amounts paid by customers for water and sewer deposits as restricted cash.

Capital assets: Capital assets, which include land, construction in progress, buildings and improvements, improvements other than buildings, machinery and equipment, vehicles, and infrastructure assets (e.g., sidewalks and other similar items grouped within buildings and improvements other than buildings), are reported in the applicable governmental or business-type 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 \$ 750 and an estimated useful life in excess of one year. Such assets are recorded at historical cost or estimated historical cost if purchased or constructed.

Capital assets of the Village are depreciated using the straight-line method over the following estimated useful lives:

Improvements other than building	5-40 years
Buildings and improvements	5-30 years
Vehicles	3-5 years
Machinery and equipment	3-10 years
Equipment and vehicles	3-5 years
Street improvements	30 years

**Deferred outflows/inflows of resources:** In addition to assets, the statement of financial position will sometimes report a separate section for deferred outflows of resources. This separate financial statement element, *deferred outflows of resources*, represents a consumption of net position that applies to a future period(s) and so will not be recognized as an outflow of resources (expense/expenditure) until then. The Village has one item, deferred outflows relating to pension plans, that qualifies for reporting in this category and is discussed in further detail in Note 8.

In addition to liabilities, the statement of financial position will sometimes report a separate section for deferred inflows of resources. This separate financial statement element, *deferred inflows of resources*, represents an acquisition of net position that applies to a future period(s) and so will not be recognized as an inflow of resources (revenue) until that time. The Village has one item, deferred inflows relating to pensions plans, that qualifies for reporting in this category and is discussed in further detail in Note 8.

**Compensated absences:** Village employees are granted vacation, sick and compensatory leave in varying amounts based on length of service. Upon separation in good standing, employees receive full reimbursement for accumulated vacation and compensatory hours, as well as reimbursement for sick hours if the required length of service is met. All vacation pay is accrued when incurred in the government-wide and proprietary funds and reported as a liability. The current portion of this obligation is estimated based on historical trends. A liability for these amounts is recorded in the governmental funds only if the liability has matured as a result of employee resignation or retirements.

**Long-term obligations:** In the government-wide financial statements and proprietary fund types in the fund financial statements, long-term debt and other long-term obligations are reported as liabilities in the applicable governmental activities, business-type activities, or propriety fund type statement of net position. Bond premiums and discounts are deferred and amortized over the life of the bonds using the straight-line method. Bonds payable are reported net of the applicable bond premium and discounts.

In the fund financial statements, governmental fund types recognize bond premiums and discounts during the current period. The face amount of debt issued is reported as other financing sources. Premiums received on debt issuances are reported as other financing sources while discounts on debt issuances are reported as other financing uses. Payments of principal and interest are reported as debt service expenditures.

**Net position:** Net position in the government-wide and proprietary funds are categorized as net investment in capital assets; restricted or unrestricted. Net investment in capital assets is the difference between the cost of capital assets, less accumulated depreciation and reduced by the outstanding balances of any borrowings used for the acquisition, construction or improvement of those assets.

Restricted consists of net position with constraints placed on their use by external parties (creditors, grantors, contributors, or laws and regulations of other governments) or imposed by law through constitutional provisions or enabling legislation. Unrestricted indicates that portion of net position that is available to fund future operations.

Sometimes the government will fund outlays for a particular purpose from both restricted (e.g., restricted bond or grant proceeds) and unrestricted resources. In order to calculate the amounts to report as restricted - net position and unrestricted - net position in the government-wide and proprietary fund financial statements, a flow assumption must be made about the order in which the resources are considered to be applied.

It is the Village's policy to consider restricted - net position to have been depleted before unrestricted - net position is applied.

**Fund balance:** The Village follows GASB Statement No. 54, Fund Balance Reporting and Governmental Fund Type Definitions which requires that governmental fund financial statements present fund balances based on classifications that comprise a hierarchy that is based primarily on the extent to which the Village is bound to honor constraints on the specific purposes for which amounts in the respective governmental funds can be spent.

The classifications used in the governmental fund financial statements are as follows:

<u>Nonspendable</u>: This classification includes amounts that cannot be spent because they are either (a) not in spendable form or (b) are legally or contractually required to be maintained intact. "Not in spendable form" includes items that are not expected to be converted to cash (such as inventories and prepaid amounts) and items such as long-term amount of loans and notes receivable, as well as property acquired for resale.

<u>Restricted</u>: This classification includes amounts for which constraints have been placed on the use of the resources either (a) externally imposed by creditors (such as through a debt covenant), grantors, contributors, or laws or regulations of other governments, or (b) imposed by law through constitutional provisions or enabling legislation.

<u>Committed</u>: This classification includes amounts that can be used only for specific purposes pursuant to constraints imposed by formal action of the Village Commission. Commitments may be established, modified, or rescinded only through ordinances approved by Village Commission.

Assigned: This classification includes amounts that are constrained by the Village's intent to be used for a specific purpose but are neither restricted nor committed. This intent can be expressed by the Commission or through the Commission delegating this responsibility to Village management. In addition, amounts deemed by a Village Ordinance as a minimum General Fund balance requirement is included in this category. Section 35.22 of the Village Code of Ordinances assigns an operating reserve of 20% of the current fiscal year original budget. This amount has been classified as assigned operating reserves in the accompanying financial statements.

<u>Unassigned</u>: This classification includes the residual fund balance for the General Fund. The General Fund is the only fund that reports a positive unassigned fund balance amount. In other governmental funds it is not appropriate to report a positive unassigned fund balance amount. However, in governmental funds other than the General Fund, if expenditures incurred for specific purposes exceeds the amounts that are restricted, committed, or assigned to those purposes, it may be necessary to report a negative unassigned fund balance in that fund.

Sometimes the Village will fund outlays for a particular purpose from both restricted and unrestricted resources (the total of committed, assigned, and unassigned fund balance). In order to calculate the amounts to report as restricted, committed, assigned, and unassigned fund balance in the governmental fund financial statements a flow assumption must be made about the order in which the resources are considered to be applied. It is the Village's policy to consider restricted fund balance to have been depleted before using any of the components of unrestricted fund balance. Further, when the components of unrestricted fund balance can be used for the same purpose, committed fund balance is depleted first, followed by assigned fund balance. Unassigned fund balance is applied last.

**Net position policy:** The Village has adopted a Net Position Policy for the Enterprise Funds. This policy lists the criteria to be used in evaluating net position requirements, and establishes a minimum target balance for the unrestricted category of net position. In addition, the policy establishes a process in reaching and maintaining the targeted level of unrestricted net position, the condition under which the targeted balance may be spent and the required replenishment of balances.

**Use of estimates:** The preparation of financial statements in conformity with accounting principles generally accepted in the United States 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/expenses during the reporting period. Although these estimates are based on management's knowledge of current events and actions, actual results may ultimately differ from those estimates.

**Date of management review:** Subsequent events were evaluated by management through March 29, 2019, which is the date the financial statements were available to be issued.

#### **Note 2 - Property Taxes**

Under Florida Law, the assessment of all properties and the collection of all county, municipal and school board property taxes are consolidated in the offices of the County Property Appraiser and County Tax Collector. The laws of the State regulating tax assessments are also designed to assure a consistent property valuation method statewide. State statutes permit municipalities to levy property taxes at a rate of up to 10.0 mills (\$ 10 per \$ 1,000 of assessed taxable valuation). The tax rate to finance general governmental services for the fiscal year ended September 30, 2018 was 6.2698 mills. The rate of 6.2698 mills is allocated to the General Fund and Debt Service Fund, with the General Fund receiving 5.6500 and the Debt Service Fund .6198.

The tax levy of the Village is established by the Village Commission prior to October 1 each year, and the County Property Appraiser incorporates the millage into the total tax levy, which includes Miami-Dade County, Miami-Dade County School Board and various special taxing districts. All property is reassessed according to its fair market value as of January 1 each year, at which time taxes become an enforceable lien on property. Each assessment roll is submitted to the Executive Director of the State Department of Revenue for review to determine if the roll meets all of the appropriate requirements of State statutes. State of Florida Amendment #10 to the Florida Constitution known as "Save our Homes" limits assessment increases on homestead property to the lesser of 3% or the Consumer Price Index.

All real and tangible personal property taxes are due and payable on November 1 each year or as soon as practicable thereafter as the assessment roll is certified by the County Property Appraiser. Miami-Dade County mails to each property owner on the assessment roll a notice of the taxes due and Miami-Dade County also collects the taxes for the Village. Taxes may be paid upon receipt of such notice from Miami-Dade County, with discounts at the rate of four percent (4%) if paid in the month of November, three percent (3%) if paid in the month of December, two percent (2%) if paid in the month of January and one percent (1%) if paid in the month of February. Taxes paid during the month of March are without discount, and all unpaid taxes on real and tangible personal property become delinquent and liens are placed on April 1 of the year following the year in which taxes were assessed. Procedures for the collection of delinquent taxes by Miami-Dade County are provided for in the laws of Florida. State law provides for enforcement of collection of personal property taxes by seizure of the property, by the sale of the property, or by the sale of interest bearing tax certificates to satisfy unpaid property taxes. The procedures result in the collection of essentially all taxes prior to July 31 of the year following the year of assessment.

# Note 3 - Deposits and Investments

**Deposits:** In addition to insurance provided by the Federal Depository Insurance Corporation, all deposits which consist of cash on hand and interest bearing checking accounts are held in banking institutions approved by the State Treasurer of the State of Florida to hold public funds. Under Florida Statutes Chapter 280, Florida Security for Public Deposits Act, the State Treasurer requires all Florida qualified public depositories to deposit with the Treasurer or another banking institution eligible collateral. In the event of a failure of a qualified public depository, the remaining public depositories would be responsible for covering any resulting losses. Therefore, all amounts presented as deposits are insured or collateralized.

## Note 3 - Deposits and Investments (continued)

**Investments:** As required by Florida Statutes, the Village has adopted an investment policy designating the investments which are allowable. The authorized investments include direct obligations of the United States Treasury, its Agencies or Instrumentalities, fully insured or collateralized certificates of deposit, Securities and Exchange Commission ("SEC") registered money market funds, repurchase agreements secured by direct obligations of the United States Government, its Agencies or instrumentalities, and the Local Government Surplus Funds Trust Fund. The investments follow the investment rules defined in Florida Statutes Chapter 215. The investment policy defined in the statutes attempts to promote, through state assistance, the maximization of net interest earnings on invested surplus funds of local units of governments while limiting the risk to which the funds are exposed.

The Village invests surplus funds in an external investment pool, the Local Government Surplus Funds Trust Fund ("Florida PRIME"). Florida PRIME is administered by the Florida State Board of Administration ("SBA"), who provides regulatory oversight. The Florida PRIME investment is exempt from GASB Statement No. 72, Fair Value Measurement and Application disclosures.

The Florida PRIME has adopted operating procedures consistent with the requirement for a 2a7-like fund. The Village's investment in the Florida PRIME is reported at amortized cost. The fair value of the position in the pool is equal to the value of the pool shares. As of September 30, 2018, the Village's fair value of its investment in Florida PRIME was \$ 64,709.

**Interest rate risk:** The Village has an investment policy of structuring investment portfolios to meet cash requirements and diversifying maturities and staggering purchase dates to minimize the impact of market movements over time. The weighted average maturity of the securities held in Florida PRIME is 33 days.

**Credit risk:** The Village's investment policy limits investments to the safest types of issuers. The Florida PRIME is rated AAAm by Standard and Poor's.

#### **Note 4 - Receivables and Payables**

As of September 30, 2018, receivables for the Village's individual major and nonmajor funds, including applicable allowances for uncollectible accounts, are as follows:

	_	General Fund	Tra	nsportation Fund		lon-major Special venue Fund	s _	Utility Fund		Stormwater Utility Fund	_	Total
Customers billed Intergovernmental Accounts receivable Gross receivables Less allowance for	\$ _	422,277 211,163 633,440	\$	90,674 - 90,674	\$ _	30,758 514 31,272	\$ _	578,923 125,620 - 704,543	\$	11,592 - - - 11,592	\$	590,515 669,329 211,677 1,471,521
uncollectibles	_			-		-	_	(15,000)	_		_	(15,000)
	\$_	633,440	\$_	90,674	\$_	31,272	\$_	689,543	\$_	11,592	\$_	1,456,521

# Note 4 - Receivables and Payables (continued)

As of September 30, 2018, accounts payable and accrued liabilities for the Village's individual major and non-major funds are as follows:

		Canada		State	Τ			Capital		Non-major Special	Liatita.	Ş	Stormwater	
	-	General Fund	-	Forfeiture Fund	- Ir	ansportatio Fund	n -	Projects Fund	-	Revenue Funds	Utility Fund	-	Utility Fund	Total
Vendors Contractor Due to pooled	\$	332,108	\$	695,968 -	\$	6,005 -	\$	- 11,813	\$	6,050 -	\$ 947,262 325,374	\$	30	\$ 1,987,423 337,187
cash	_	-	-	-	_	-	_	-	-	9,109	-	-	-	9,109
	\$_	332,108	\$_	695,968	\$_	6,005	\$	11,813	\$	15,159	\$ 1,272,636	\$	30	\$ 2,333,719

# **Note 5 - Capital Assets**

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

Consumers and all Antivitains	_	Beginning Balance	_	Increases	_	Decreases	_	Ending Balance
Governmental Activities:								
Capital assets, not being depreciated:  Land	\$	5,138,008	\$	2,295,625	\$	_	Ś	7,433,633
Construction in progress	Ţ	533,393	۲	677,740	۲	_	Ų	1,211,133
construction in progress	-	333,333	-	077,740	-		-	1,211,133
Total capital assets, not								
being depreciated	-	5,671,401	_	2,973,365	_		_	8,644,766
Capital assets, being depreciated:								
Buildings and improvements		3,027,498		-		-		3,027,498
Street improvements		2,337,210		-		-		2,337,210
Vehicles		1,391,703		13,202		239,481		1,165,424
Machinery and equipment	-	931,113	_	69,900		900	_	1,000,113
Total capital assets,								
being depreciated	-	7,687,524	_	83,102	-	240,381	_	7,530,245
Less accumulated depreciation for:								
Buildings and improvements		1,765,211		151,675		_		1,916,886
Street improvements		446,216		75,517		-		521,733
Vehicles		1,129,800		84,390		207,074		1,007,116
Machinery and equipment	_	771,064	_	67,323		900	_	837,487
Total accumulated depreciation	_	4,112,291	_	378,905	-	207,974	_	4,283,222
Total capital assets, being depreciated, net	-	3,575,233	_	(295,803)		32,407	_	3,247,023
Governmental activities capital assets, net	\$	9,246,634	\$_	2,677,562	\$	32,407	\$_	11,891,789

# Note 5 - Capital Assets (continued)

	Beginning Balance	Increases	Decreases	Ending Balance
Business-Type Activities: Capital assets, not being depreciated: Construction in progress	\$ 1,825,252 \$	5,297,582	\$\$	7,122,834
Total capital assets, not being depreciated	1,825,252	5,297,582		7,122,834
Capital assets, being depreciated: Improvements other than buildings Equipment and vehicles	15,147,421 992,824	- 54,922	- 414,323	15,147,421 633,423
Total capital assets being depreciated	16,140,245	54,922	414,323	15,780,844
Less accumulated depreciation for:				
Improvements other than buildings Equipment and vehicles	5,870,647 983,453	390,297 13,532	414,323	6,260,944 582,662
Total accumulated depreciation	6,854,100	403,829	414,323	6,843,606
Total capital assets, being depreciated, net	9,286,145	(348,907)		8,937,238
Business-type activities capital assets, net	\$ 11,111,397 \$	4,948,675	\$\$	16,060,072

Depreciation expense for the fiscal year ended September 30, 2018 was charged to functions/programs as follows:

Governmental Activities: Public safety Public works General government Recreation and human services Building, planning and zoning	\$ 109,480 156,534 28,563 84,272 56
Total depreciation expense - governmental activities	\$ 378,905
Business-Type Activities: Water and sewer systems Stormwater Utility	\$ 367,869 35,960
Total depreciation expense - business-type activities	\$ 403,829

#### Note 6 - Interfund Balances and Transfers

Interfund balances result from the time lag between the dates (1) Inter-fund goods and services are provided or reimbursable expenditures occur, (2) transactions are recorded in the accounting system, and (3) payments are actually made between funds. There were no interfund balances at September 30, 2018.

Interfund transfers for the year ended September 30, 2018 are summarized as follows:

	_	Interfund Balances						
		Transfers In	_	Transfers Out				
General Fund Capital Projects Fund Transportation Fund Nonmajor Governmental Funds Utility Fund Stormwater Utility Fund	\$	896,191 2,295,625 55,248 10,000 125,147	\$	190,395 - - 2,295,625 884,021 12,170				
	\$	3,382,211	\$	3,382,211				

The transfer out of the General Fund to the nonmajor governmental funds is to fund the Children Services Fund for additional expenditures that the Children's Trust grant does not pay for and to fund the Transportation Fund for a local effort the Village must make to continue to receive Miami Dade CITT revenue. The transfer into the Capital Projects Fund from the Debt Service Fund is the loan proceeds used to fund the purchase of property. The transfer into the General Fund is for expenses paid on behalf of other funds. The transfer into the Utility Fund is to fund the hurricane debris removal from Hurricane Irma.

#### Note 7 - Long-Term Liabilities

The following is a summary of changes in long-term liabilities for the year ended September 30, 2018:

Governmental Activities:	_	October 1, 2017	_	Additions	_	Reductions	:	September 30, 2018	_	Due Within One Year
General obligation note, Series 2010 General obligation refunding note, Series	\$	1,542,858	\$	-	\$	102,857	\$	1,440,001	\$	102,857
2010		4,370,000		-		330,000		4,040,000		345,000
Capital asset acquisition taxable note, Series 2018 Compensated absences		- 1,618,167		2,350,000 512,767		- 677,934		2,350,000 1,453,000		40,000 242,167
Net pension liability, as restated		7,931,750		628,328		-		8,560,078		-
Net OPEB obligation, as restated	_	488,546	_	52,903	_	-	_	541,449	_	-
Total governmental activities long-term	ć	45 054 224	ć	2.542.000	¢	1 110 701	ć	40 204 520	ć	720.024
liabilities	\$ =	15,951,321	<sup>ఫ</sup> =	3,543,998	\$	1,110,791	\$ =	18,384,528	\$ =	730,024
Revolving state loans Net pension liability Compensated absences OPEB obligation, as restated	\$	1,717,110 549,884 154,831 72,081	\$	3,544,513 47,171 59,929 7,805	\$	257,449 - 23,179 -	\$	5,004,174 597,055 191,581 79,886	\$	317,179 - 31,930 -
Total business-type activities long-term liabilities	\$_	2,493,906	\$ <u></u>	3,659,418	\$	280,628	\$_	5,872,696	\$_	349,109

## Note 7 - Long-Term Liabilities (continued)

For governmental activities, compensated absences, net pension liability and net other postemployment obligations are generally liquidated by the General Fund.

**Governmental activities:** In fiscal year ended September 30, 2010, the Village borrowed \$ 2,160,000 relating to a General Obligation Note, Series 2010 for the purpose of financing all or a part of the costs of (i) the creation and improvement of parks and recreational opportunities, (ii) the construction of a Public Safety and Village Hall complex, (iii) landscaping and aesthetic improvements to the John F. Kennedy Causeway, and (iv) related capital costs. The note is secured by the proceeds of ad valorem taxes levied on all taxable property in the Village. The note bears interest of 3.80% and is payable semi-annually while principal of \$ 102,857 is payable annually on December 1 of each year through the maturity date of December 1, 2031. The outstanding principal balance as of September 30, 2018 is \$ 1,440,001.

In fiscal year ended September 30, 2011, the Village refinanced a \$6,250,000 General Obligation Note with the proceeds of a \$6,325,000 General Obligation Refunding Note. The proceeds were used to legally defease the original note and to pay costs of the refinancing. The note bears interest at 3.51% and is payable semi-annually while principal is payable annually on June 1 of each year through the maturity date of June 1, 2028. The outstanding principal balance as of September 30, 2018 is \$4,040,000.

In fiscal year ended September 30, 2018, the Village borrowed \$ 2,350,000 relating to a Capital Asset Acquisition Taxable Note, Series 2018 for the purpose of paying for the costs of acquiring property and the related loan costs. The note bears interest of 3.531% and is payable semi-annually while principal of \$ 40,000 is payable annually on July 1 of each year through July 1, 2021 when the remaining balance of \$ 2,270,000 is due. The note is secured by all non-ad valorem revenues which are legally available to make debt payments when due. The outstanding principal balance as of September 30, 2018 is \$ 2,350,000.

**Business-type activities - revolving state loans:** The Village has six separate state revolving loan agreements with the Department of Environmental Protection. The loans provided the funding for various sewer improvement, water main replacement, and automated water meter replacement projects on a cost reimbursement basis. Pursuant to the terms of the individual agreements, the Village began making semi-annual principal and interest payments on the loans six months subsequent to the completion of the related projects.

The Village is required to maintain rates and charges for the services furnished by the water and sewer systems which will be sufficient to provide pledged revenues equal to 1.15 times the sums of the semi-annual payments due in such fiscal year. At September 30, 2018, the Village was in compliance with this covenant. The significant terms of the loans are as follows:

Revolving state loan of \$1,079,032 dated December 24, 2009; financing rate of 1.93%. The Village makes semi-annual principal and interest payments of \$32,929 on May 15 and November 15. The loan matures on May 15, 2031 and is collateralized by water and sewer revenues.

\$ 750,178

Revolving state loan of \$309,518 dated June 18, 2014; financing rate of 2.18%. The Village makes semi-annual principal and interest payments of \$10,597 on February 15 and August 15. The loan matures on August 15, 2031 and is collateralized by water and sewer revenues.

246,341

# Note 7 - Long-Term Liabilities (continued)

Revolving state loan of \$52,988 dated March 10, 2017; financing rate of 1.87%. The Village makes semi-annual principal and interest payments of \$1,626 on October 15 and April 15. The loan matures on April 15, 2035 and is collateralized by water and sewer revenues.	51,789
Revolving state loan of \$ 2,546,720 dated May 16, 2017; financing rate of .085%. The Village makes semi-annual principal and interest payments of \$ 124,649 on October 15 and April 15. The loan matures on October 15, 2027 and is collateralized by water and sewer revenues.	2,422,799
Revolving state loan of \$1,256,390 dated July 12, 2018; interest rate of 1.34%. The Village will be required to make semi-annual principal and interest payments based on the actual amount of the principal drawn under the agreement.	1,256,390
Revolving state loan of \$ 276,677 dated July 12, 2018;	

Revolving state loan of \$ 276,677 dated July 12, 2018; interest rate of 1.24%. The Village will be required to make semi-annual principal and interest payments based on the actual amount of the principal drawn under the agreement.

\_\_\_\_\_\_

276,677

5,004,174

Combined aggregate maturities for all long-term debt for each of the next five years and to maturity are as follows:

Year Ending	ar Ending Governmental Activities Business-type Activities				Governmental Activities				es			
September 30,		Principal		Interest		Total	_	Principal*		Interest*		Total
2019	\$	487.857	Ś	277,548	\$	765,405	\$	317,179	Ś	22.421	Ś	339,600
2020	Τ.	502,857	Τ.	260,118	Ψ.	762,975	Ψ.	318,784	τ.	20,816	Ψ.	339,600
2121		2,737,857		242,161		2,980,018		320,416		19,184		339,600
2022		482,857		145,287		628,144		322,077		17,523		339,600
2023		497,857		128,040		625,897		323,768		15,833		339,601
2024-2028		2,709,285		363,603		3,072,888		1,585,663		52,719		1,638,382
2029-2033		411,431		31,269		442,700		271,091		10,978		282,069
2034-2035	_	-		-	_	-	_	12,129	_	421	_	12,550
	\$	7,830,001	\$	1,448,026	\$	9,278,027	\$	3,471,107	\$	159,895	\$	3,631,002

<sup>\*</sup> Amounts above do not include all of the Village's State Revolving Fund debt service requirements. Only loans that have reached project completion are included above.

#### **Note 8 - Retirement Plans**

#### Florida Retirement System:

As provided by Chapters 121 and 112, Florida Statutes, the Florida Retirement System ("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").

As a general rule, membership in the FRS is compulsory for all employees working in a regularly established position for a state agency, county 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, 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 by calling (877) 377-1737 or by visiting the Web site: http://www.dms.myflorida.com/workforce\_operations/retirement/publications.

# **Pension Plan**

<u>Plan Description</u> - 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 creditable service or 30 years of service regardless of age are entitled to a retirement benefit payable monthly for life, equal to 1.6% times years of service times final average compensation based on the five highest years of salary. 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 creditable service or 25 years of service regardless of age are entitled to a retirement benefit payable monthly for life, equal to 1.6% times years of service times final average compensation based on the five highest years of salary. 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 creditable service, or with 25 years of service regardless of age, are entitled to a retirement benefit payable monthly for life, equal to 3.0% times the years of service times their final average compensation based on the five highest years of salary for each year of creditable service. Senior Management Service class members who retire at or after age 62 with at least six years of creditable service or 30 years of service regardless of age are entitled to a retirement benefit payable monthly for life, equal to 2.0% times the years of service times their final average compensation based on the five highest years of salary for each year of creditable service. Elected Officers' class members who retire at or after age 62 with at least six years of creditable service or 30 years of service regardless of age are entitled to a retirement benefit payable monthly for life, equal to 3.0% times the years of service (3.33% for judges and justices) times their final average compensation based on the five highest years of salary for each year of creditable service.

For Plan members enrolled on or after July 1, 2011, the vesting requirement is extended to eight years of creditable 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 August 1, 2011, the annual cost of living adjustment ("COLA") is three percent per year.

The COLA formula for retirees with an effective retirement date or DROP begin date on or after August 1, 2011, will be the sum of the pre-July 2011 service credit divided by the total service credit at retirement multiplied by 3 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 October 1, 2017 through June 30, 2018 and from July 1, 2018 through September 30, 2018, respectively, were as follows: Regular - 7.92% and 8.26%; Special Risk Administrative Support - 34.63% and 34.98%; Special Risk - 23.27% and 24.50%; Senior Management Service - 22.71% and 24.06%; Elected Officers' - 45.50% and 48.70%; and DROP participants - 13.26% and 14.03%. These employer contribution rates include 1.66% HIS Plan subsidy for the period October 1, 2017 through September 30, 2018.

#### **HIS Plan:**

<u>Plan Description</u> - 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.

<u>Contributions</u> - 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 was 1.66%. The Village 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 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.

Pension Liabilities, Pension Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to Pensions - At September 30, 2018, the Village reported liabilities of \$7,591,219 for its proportionate share of the Pension Plan's net pension liability and \$1,565,914 for the HIS Plan's net pension liability for a total net pension liability of \$9,157,133. 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. At June 30, 2018, the Village's proportion was .025202817 percent for the Pension Plan and .014794946 percent for the HIS Plan, which was an increase of .001360621 percent and .001448904 percent respectively, from the proportionate share measured as of June 30, 2017.

For the year ended September 30, 2018, the Village recognized pension expense of \$ 1,405,543 for the Pension Plan and \$ 161,602 for the HIS Plan for a total pension expense of \$ 1,567,145. At September 30, 2018, the Village reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

		Deferred Outflow of Resources					
		Pension Plan	_	HIS Plan		Total	
Differences between expected and actual experience	\$	643,090	\$	23,973	\$	667,063	
Changes of assumptions		2,480,441		174,149		2,654,590	
Net difference between projected and actual earnings on pension plan investments		-		945		945	
Changes in proportion and differences between Village contributions and proportionate share of contributions		563,815		227,640		791,455	
Village contributions subsequent to the measurement date	_	145,855		16,198		162,053	
Total	\$_	3,833,201	\$	442,905	\$	4,276,106	
		Defer	red I	nflows of R	eso	urces	
Description	_	Pension Plan		HIS Plan		Total	
Description		riaii	_	riaii	-	TOtal	
Differences between expected and actual experience	\$	23,341	\$	2,660	\$	26,001	
Change of assumptions		-		165,561		165,561	
Net difference between projected and actual earnings on pension plan investments	5	586,514		-		586,514	
Changes in proportion and differences between Village contributions and proportionate share of contributions	_	99,971	_	16,427	· <u>-</u>	116,398	
Total	\$_	709,826	\$	184,648	\$	894,474	

\$ 162,053 of 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 ending September 30, 2019. The amounts reported as deferred outflows of resources and deferred inflows of resources related to pensions will be recognized in pension expense as follows:

	Er			
Year Ended September 30,	Pension Plan	 HIS Plan		Total
2019 2020 2021 2022 2023 Thereafter	\$ 1,077,551 794,641 213,713 503,300 329,196 59,119	\$ 66,629 66,550 58,821 36,829 (992) 14,222	\$	1,144,180 861,191 272,534 540,129 328,204 73,341

<u>Actuarial Assumptions</u> - The Florida Retirement System Actuarial Assumption Conference is responsible for setting the assumptions used in the funding valuations of both pension plans pursuant to section 216.136 (10), Florida Statutes. The Pension Plan's valuation is performed annually. The HIS Plan has a valuation performed biennially that is updated for GASB reporting in the year a valuation is not performed. The most recent experience study for the Pension Plan was completed in 2014 for the period July 1, 2008, through June 30, 2013. Because the HIS Plan is funded on a pay-as-you-go basis, no experience study has been completed for that program. The actuarial assumptions that determined the total pension liability for the HIS Plan were based on certain results of the most recent experience study for the Pension Plan. The total pension liability in the June 30, 2018 actuarial valuation was determined using the following actuarial assumptions, applied to all periods included in the measurement:

	Pension Plan	HIS Plan			
Inflation	2.60%	2.60%			
Salary increases Investment rate of return	3.25%, average, including inflation 7.00%, net of pension plan investment expense, including inflation	3.25%, average, including inflation N/A			
Actuarial cost method Mortality table	Individual entry age Generational RP-2000 with Projection Scale BB tables	Individual entry age Generational RP-2000 with Projection Scale BB tables			

Long-term Expected Rate of Return - 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. 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:

Note 8 - Retirement Plans (continued)

Asset Class	Target Allocation (1)	Annual Arithmetic Return	Compound Annual (Geometric) Return	Standard Deviation
Cash	1.0%	2.9%	2.9%	1.8%
Fixed income	18.0%	4.4%	4.3%	4.0%
Global equity	54.0%	7.6%	6.3%	17.0%
Real estate	11.0%	6.6%	6.0%	11.3%
Private equity	10.0%	10.7%	7.8%	26.5%
Strategic investments	6.0%	6.0%	5.7%	8.6%
Total	100.0%			
Assumed Inflation - Mean			2.6%	1.9%

<sup>(1)</sup> As outlined in the Pension Plan's investment policy

<u>Discount Rate</u> - The discount rate used to measure the total pension liability was 7.00% for the Pension Plan. 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.

The discount rate used to measure the total pension liability was 3.87% for the HIS Plan. In general, the discount rate for calculating the HIS Plan's 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 Plan benefit is essentially funded on a pay-as-you-go basis, the depletion date is considered to be immediate, and the municipal bond rate of 3.78% was used to determine the total pension liability. The Bond Buyer General Obligation 20-Bond Municipal Bond Index was adopted as the applicable municipal bond index.

<u>Sensitivity of the Village's Proportionate Share of the Net Position Liability to Changes in the Discount Rate</u> - The following table presents the sensitivity of the Village's proportionate share of the net pension liability to changes in the discount rate. The sensitivity analysis, below, shows the impact to the Village's proportionate share of the net pension liability if the discount rate was 1.00% lower or 1.00% higher than the current discount rate at June 30, 2018.

	1% Decrease (6.00%)	Current Discount Rate (7.00%)	1% Increase (8.00%)
Village's proportionate share of the net pension liability for Pension Plan	\$ <u>13,854,293</u>	\$ <u>7,591,219</u>	\$ 2,389,366
	1% Decrease (2.87%)	Current Discount Rate (3.87%)	1% Increase (4.87%)
Village's proportionate share of the net pension liability for HIS Plan	\$ 1,783,484	\$ <u>1,565,914</u>	\$ <u>1,384,556</u>

#### **Investment Plan:**

The SBA (State Board of Administration) administered the defined contribution plan officially titled the FRS Investment Plan. The Investment Plan is reported in the SBA's annual financial statements and in the State of Florida Comprehensive Annual Financial Report.

As provided in Section 121.4501, Florida Statutes, eligible FRS members may elect to participate in the Investment Plan in lieu of the FRS Defined Benefit Plan. Village employees participating in DROP are not eligible to participate in the Investment Plan. Employer and employee contributions, including amounts contributed to individual members' accounts, are defined by law, but the ultimate benefit depends, in part, on the performance of investment funds. Benefit terms, including contribution requirements, for the Investment Plan are established and may be amended by the Florida Legislature. The Investment Plan is funded with the same employer and employee contribution rates that are based on salary and membership class, as the Pension Plan. Contributions are directed to individual member accounts, and the individual members allocate contributions and account balances among various approved investment choices. Costs of administering the Investment Plan, including the FRS Financial Guidance Program, are funded through an employer contribution of 0.06 percent of payroll and by forfeited benefits of plan members. Allocations to the investment members' accounts during the 2017-2018 fiscal year, as established by Section 121.72, Florida Statutes, are based on percentage of gross compensation, by class, as follows:

Class	Allocation Rate
Elected Officials	11.34%
Senior Management	7.67%
Special Risk	14.00%
Regular Employees	6.30%

For all membership classes, employees are immediately vested in their own contributions and are vested after one year of service for employer contributions and investment earnings. If an accumulated benefit obligation for service credit originally earned under the Pension Plan vesting is transferred to the Investment Plan, the member must have the years of service required for Pension Plan vesting (including the service credit represented by the transferred funds) to be vested for these funds and the earnings on these funds. Non-vested employer contributions are placed in a suspense account for up to five years. If the employee returns to FRS-covered employment within the five-year period, the employee will regain control over his or her account. If the employee does not return within the five-year period, the employee will forfeit the accumulated account balance. For the fiscal year ended September 30, 2018, the information for the amount of forfeitures was unavailable from the SBA; however, management believes that these amounts, if any, would be immaterial to the Village.

After termination and applying to receive benefits, the member may rollover vested funds to another qualified plan, structure a periodic payment under the Investment Plan, receive a lump-sum distribution, leave the funds invested for future distribution, or any combination of these options. Disability coverage is provided; the member may either transfer the account balance to the Pension Plan when approved for disability retirement to receive guaranteed lifetime monthly benefits under the Pension Plan, or remain in the Investment Plan and rely upon that account balance for retirement income.

The Village's pension expense for the Investment Plan totaled \$ 170,025 for the fiscal year ended September 30, 2018.

#### Note 9 - Defined Contribution Plan

The Village also has a defined contribution plan ("Plan") in accordance with Internal Revenue Code Section 401(k). There are four employees that did not transfer their balances to FRS that remain in this Plan. The Plan provides for required employer and employee contributions of 13.5% and 5.5% of employee earnings for the Plan year, respectively. The Village contributed approximately \$ 42,600 and the employees contributed approximately \$ 17,400 for the year ended September 30, 2018. Plan amendments must be approved by the Village Commission. The Plan is administered by ICMA Retirement Corp.

## Note 10 - Other Post-Employment Benefits

During fiscal year 2018, the City implemented GASB Statement No. 75, Accounting and Financial Reporting for Postemployment Benefits Other Than Pensions. GASB Statement No. 75 specifies that governments must recognize their total OPEB liability and related deferred outflows of resources, deferred inflows of resources, and OPEB expense in the financial statements based on the actuarial present value of projected benefit payments, rather than the smaller net OPEB obligation based on contribution requirements, under GASB Statement No. 45. See Note 12 for information on the effect of implementation on beginning net position in the government wide and enterprise fund statements.

**Plan description and funding policy:** Employees who retire from the Village and their dependents are eligible to continue to participate in the Village's single-employer defined benefit healthcare plan (the "Plan") currently offered through the Village at the "blended" employee group rate which, is determined annually by the Village. The retiree must continue to meet all participation requirements and pay all applicable premiums by the specified due date.

The Village provides no funding for any portion of the premiums after retirement. However, the Village recognizes that there is an "implicit subsidy" arising as a result of the blended rate premium since retiree health care costs, on average are higher than active employee healthcare costs. The Plan is not accounted for as a trust fund and an irrevocable trust has not been established to fund this Plan. The Plan does not issue a separate financial report. It is the City's current policy to fund the Plan on a "pay-as-you-go" basis from the General Fund.

The following table provides a summary of the number of participants in the Plan as of October 1, 2017:

Inactive Plan members or beneficiaries	
currently receiving benefits	-
Active Plan members	47
Total Plan members	47

**Actuarial methods and assumptions:** The actuarial valuation of the calculation of OPEB involves estimates of the value of reported amounts and assumptions about the probability of events in the future. Amounts determined regarding the funded status of the plan and the annual required contributions of the employer are subject to continual revision as actual results are compared to past expectations and new estimates are made about the future.

## Note 10 - Other Post-Employment Benefits (continued)

Projections of benefits for financial reporting purposes are based on the substantive Plan (the Plan as understood by the City and Plan members) and include the types of benefits in force at the valuation date and the historical pattern of sharing benefit costs between the City and the Plan members to that point. Actuarial calculations reflect a long-term perspective and employ methods and assumptions that are designed to reduce short-term volatility in actuarial accrued liabilities and the actuarial value of assets.

The total OPEB liability at September 30, 2018 was based on an actuarial valuation dated October 1, 2017 with a measurement date of September 30, 2018, using the following actuarial assumptions:

Discount Rate 3.64%

Salary Increases 3.00% per annum

Retirement Age At the earlier of age 62 with six years of service or

at any age with 30 years of service.

Mortality RP-2000 Combined Mortality Table for general

employees or RP-2000 Blue Collar Mortality Table for police officers. Both will full generational improvements in mortality using Scale BB.

Healthcare Cost Trend Rates 8.00% for the 2017/18 fiscal year graded down by

0.50% per year to 5.00% for the 2023/24 and later

fiscal years.

Aging Factors Healthcare costs are assumed to increase at the

rate of 3.50% for each year of age

**Discount rate:** The discount rate used to measure the total OPEB liability at September 30, 2018 was 3.64%. Because the Village's OPEB costs are funded on a pay-as-you-go funding structure, the return on the S &P municipal bond 20 year high grade index as of the measurement date was used to determine the total OPEB liability. The discount rate was 3.64% as of the beginning of the measurement year.

**Total OPEB liability of the Village:** The components of the Village's net OPEB liability at September 30, 2018, are as follows:

Total OPEB liability OPEB Plan fiduciary net position	\$ _	621,335 -
Village's net OPEB liability	\$ _	621,335
OPEB Plan fiduciary net position as a percentage of total OPEB liability		0.00%

# Note 10 - Other Post-Employment Benefits (continued)

# **Changes in total OPEB liability**

Measurement year ended September 30, 2018

Total OPEB liability: Service cost Interest on total OPEB liability Benefit payments	\$ 41,645 21,872 (2,809)
Net change in total OPEB liability	60,708
Total OPEB liability, beginning	560,627
Total OPEB liability, ending	\$ 621,335

**Sensitivity of the total OPEB liability to changes in the discount rate:** The following table presents the total OPEB liability, calculated using the discount rate of 3.64%, as well as what the Village's total OPEB liability would be if it were calculated using a discount rate that is one percentage-point lower or one percentage-point higher than current discount rate:

	19		1% Decrease (2.64%)		1% Increase (4.64%)
Total OPEB liability	\$_	681,507	\$	621,335	\$ 567,326

Sensitivity of the total OPEB liability to changes in the healthcare cost trend rates: The following table presents the total OPEB liability of the Village, as well as what the Village's total OPEB liability would be if it were calculated using a healthcare cost trend rate that is one percentage-point lower or one percentage-point higher than the current trend rate:

		1% Trend		Trend Rate		1% Trend
		Decrease		Assumption		Increase
	<u>(7.0</u>	(7.00% to 4.00%)		00% to 5.00%)	<u>(9.0</u>	00% to 6.00%)
Total OPEB liability	\$	547,743	\$	621,335	\$	707,976

**OPEB Expense:** For the year ended September 30, 2018 the City recognized OPEB expense of \$60,708.

# **Note 11 - Commitments and Contingencies**

**Litigation:** The Village is involved in several lawsuits incidental to its operations, the outcome of which, in the opinion of management and legal counsel, should not have material adverse effect on the financial position of the Village.

# Note 11 - Commitments and Contingencies (continued)

**Risk management:** The Village is exposed to various risks of loss related to torts, theft of, damage to, and destruction of assets, errors and omissions, and natural disasters for which the Village carries commercial insurance. There were no significant reductions in insurance coverage from coverage in the prior year and there were no settlements that exceeded insurance coverage for each of the past three years. The Village provides employee medical benefits through commercial insurance coverage.

**Grants contingency:** The Village receives grants from governmental agencies that require compliance with certain provisions stated in the grant agreements and are subject to audit by their grantor agencies. Failure to comply with the provisions or the results of any grantor audit could result in the return of funds and are subject to audit by their grantor agencies. Management of the Village deems the likelihood of this contingency remote since, in its opinion, the Village has complied in all material respects with the provisions of the grants.

**Operating lease agreement:** The Village previously entered into an operating lease for the rental of the Village City Hall Facility through June 30, 2016 and extended through June 30, 2018. During the fiscal year September 30, 2018, the Village renewed this facility lease for an additional three years. The new lease requires monthly payments of approximately \$ 17,700 and at greater amounts thereafter through June 30, 2021. Total base payments in connection with this lease were approximately \$ 212,700 for the year ended September 30, 2018. The lease provides for an option to renew for one additional year.

The Village previously entered into an operating lease for the rental of an additional unit at the Village City Hall Facility through June 30, 2016 and extended through June 30, 2018. During the fiscal year September 30, 2018, the Village exercised the second extension. The new lease requires monthly payments of approximately \$7,600 and at greater amounts thereafter through June 30, 2021. Total base payments in connection with this lease were approximately \$91,700 for the year ended September 30, 2018. The lease provides for an option to renew for one additional year.

Future minimum base lease payments for the remainder of the leases are approximately as follows:

Year Ended September 30,	Amount
2019	\$ 307,500
2020	\$ 319,900
2021	\$ 247,200
Thereafter	\$ NONE

**Encumbrances:** Encumbrance accounting is utilized to the extent necessary to assure effective budgetary control and accountability and to facilitate effective cash planning and control. At September 30, 2018, the amount of encumbrances expected to be honored upon performance by the vendor/contractor in the next year are as follows:

Utility Fund:		
Sewer system repairs	\$	220,000
Stormwater repairs	•	467,000
Water main system repairs		1,795,000
Water meter replacements		2,201,000
	\$ <u> </u>	4,683,000
Capital Projects Fund:		
Baywalk - South side	\$ <u>_</u>	270,000

# Note 11 - Commitments and Contingencies (continued)

The encumbrances and related appropriation lapse at the end of the year, but are re-appropriated and become part of the subsequent year's budget because performance under the executory contract is expected in the next year.

#### Note 12 - Restatements

The net positions of the Governmental Activities, Business-Type Activities and Utility Fund have been adjusted due to the adoption of GASB Statements No. 75, Accounting and Financial Reporting for Postemployment Benefits Other Than Pensions, in fiscal year 2018.

	Government-	Wide :	Statements		Enterprise Fund
	Governmental Activities		Business-Type Activities		Utility Fund
Net position, September 30, 2017, as previously reported	\$ 2,210,159	\$	9,606,097	\$	8,143,716
Adoption of GASB Statement No. 75	(235,798)	,	(72,249)	_	(72,249)
Net position, September 30, 2017, as restated	\$ 1,974,361	\$	9,533,848	\$_	8,071,467

# REQUIRED SUPPLEMENTARY INFORMATION (OTHER THAN MD&A)

	Original Budget		Final Budget		Actual		Variance
Revenues:		_				_	
Taxes:							
Property taxes, including							
penalties and interest	\$ 5,567,386	\$	5,567,386	\$	5,667,670	\$	100,284
Utility service taxes	570,000	_	570,000	_	616,445	_	46,445
Total taxes	6,137,386	_	6,137,386		6,284,115	_	146,729
Licenses and permits:							
Village occupational licenses	93,000		93,000		93,063		63
Building and other permits	19,500	_	19,500	_		_	(19,500)
Total licenses and permits	112,500	_	112,500	_	93,063	_	(19,437)
Franchise fees:							
Electric	360,705		360,705		428,987		68,282
Gas	18,000		18,000		13,458		(4,542)
United States Postal Service	18,500		18,500		18,534		34
Sanitation	1,000	_	1,000	_	1,349	_	349
Total franchise fees	398,205	_	398,205	_	462,328	_	64,123
Intergovernmental:							
Local 1/2 cent sales tax	700,814		700,814		705,644		4,830
Communication service tax	230,798		230,798		217,957		(12,841)
State revenue sharing	201,538		201,538		209,502		7,964
Alcohol beverage licenses	6,000		6,000		5,276		(724)
Grants		_	-		311,557	_	311,557
Total intergovernmental	1,139,150	_	1,139,150	_	1,449,936	_	310,786
Charges for services:							
Record research and review	53,000		53,000		30,848		(22,152)
Passport fees	18,000		18,000		14,480		(3,520)
Advertising/bus stop	4,680		4,680		4,680		-
Short term vacation rental	3,000	_	3,000	_	450	_	(2,550)
Total charges for services	78,680	_	78,680	_	50,458	_	(28,222)
Fines and forfeitures	117,000	_	117,000	_	143,867	_	26,867
Interest income	40,000		40,000	_	40,779	_	779
Miscellaneous	51,500		51,500		179,324		127,824
Total revenues	8,074,421	_	8,074,421		8,703,870	_	629,449
Total revenues	0,074,421	_	0,074,421	_	0,703,870	_	023,443
Expenditures:							
General government:							
Village Commission:							
Personal services	35,608		35,608		35,365		243
Operating expenditures	32,550	_	32,550	_	27,195	_	5,355
Total Village commission	68,158	_	68,158	_	62,560	_	5,598
Village Manager:							
Personal services	422,293		422,293		352,739		69,554
Operating expenditures	6,360	_	6,360	_	34,116	_	(27,756)
Total Village manager	428,653	_	428,653	_	386,855	_	41,798

	_	Original Budget		Final Budget	_	Actual		Variance
Village Clerk:								
Personal services Operating expenditures	_	226,769 58,630		226,769 58,630	_	377,590 82,693		(150,821) (24,063)
Total Village clerk	_	285,399		285,399	_	460,283		(174,884)
Finance:								
Personal services Operating expenditures	_	453,955 10,710		453,955 10,710	_	472,204 6,840	_	(18,249) 3,870
Total finance	_	464,665		464,665	_	479,044		(14,379)
Village Attorney:								
Operating expenditures	_	204,000		204,000	_	303,026		(99,026)
Total Village attorney	_	204,000		204,000	_	303,026		(99,026)
Nondepartmental:								
Personal services		127,616		127,616		124,736		2,880
Operating expenditures		1,154,875		1,154,875		1,171,462		(16,587)
Capital outlay	-	6,500		6,500	-	-		6,500
Total nondepartmental	_	1,288,991		1,288,991	_	1,296,198		(7,207)
Total general government	-	2,739,866		2,739,866	_	2,987,966		(248,100)
Public safety:								
Personal services		4,611,466		4,611,466		4,746,301		(134,835)
Operating expenditures		643,016		643,016		694,821		(51,805)
Capital outlay	-	123,900		123,900	-	117,828		6,072
Total public safety	_	5,378,382		5,378,382	-	5,558,950		(180,568)
Parks and recreation:								
Operating expenditures		249,100		249,100		261,219		(12,119)
Grants and aids	_	5,500		5,500	-			5,500
Total parks and recreation	_	254,600		254,600	_	261,219		(6,619)
Total expenditures	_	8,372,848		8,372,848	_	8,808,135		(435,287)
Excess of revenues								
over expenditures	_	(298,427)		(298,427)	-	(104,265)		194,162
Other Financing Uses:								
Transfers in		870,413		870,413		870,414		1
Transfers out	-	(240,455)		(240,455)	-	(365,602)		(125,147)
Total other financing uses	-	629,958		629,958	-	504,812		(125,146)
Net change in fund								
balance	\$ <u>=</u>	331,531	\$ :	331,531	\$ =	400,547	\$	69,016

Explanation of Differences Between Change in Fund Balance -
<b>Budget and Actual and Statement of Revenues, Expenditures</b>
and Changes in Fund Balances - Governmental Funds

and Changes in Fund Balances - Governmental Funds		
Total revenues, page 45	\$	8,703,870
Amounts reported for budget to actual are different because:		
Revenues in the Village's Building Fees Fund and Street Maintenance Fund are reported in their respective funds for budgetary purposes but in the General Fund for the purpose of the Statement of Revenues, Expenditures and Changes in Fund Balance - Governmental Funds		
Building Fees Fund Street Maintenance Fund	_	732,570 222,566
Total revenues, per the Statement of Revenues, Expenditures, and Changes in Fund Balances - Governmental Funds, page 15	\$ =	9,659,006
Total expenditures, page 46	\$	8,808,135
Amounts reported for budget to actual are different because:		
Expenditures in the Village's Building Fees Fund and Street Maintenance Fund are reported in their respective funds for budgetary purposes but in the General Fund for the purpose of the Statement of Revenues, Expenditures and Changes in Fund Balance - Governmental Funds		
Building Fees Fund Street Maintenance Fund	_	659,243 525,587
Total expenditures, per the Statement of Revenues, Expenditures, and Changes in Fund Balances - Governmental Funds, page 15	\$_	9,992,965

		Original Budget		Final Budget	_	Actual		Variance
Revenues:	<u>,</u>	225 000	4	225 000	4	272.244	4	27.244
Taxes Fines and forfeitures	\$	335,000 2,000	\$	335,000 2,000	\$	372,344 5,444	\$	37,344 3,444
Total revenues		337,000		337,000	-	377,788		40,788
Expenditures:								
Public works		162,322		162,322		112,967		49,355
Capital outlay		1,222,345		1,222,345	_	-		1,222,345
Total expenditures	-	1,384,667		1,384,667	-	112,967		1,271,700
Excess (deficiency) of revenues over expenditures	-	(1,047,667)		(1,047,667)	-	264,821		1,312,488
Other Financing Sources: Transfers in		55,248		55,248		55,248		_
1141131613 111	-	33,240	•	33,240	-	33,240		
Net change in fund balance	\$	(992,419)	\$	(992,419)	\$	320,069	\$	1,312,488

## Note 1 - Budgets and Budgetary Accounting

The Village legally adopts annual budgets for all governmental funds, with the exception of Federal Forfeiture Fund, State Forfeiture Fund, Parks Improvement Fund and Police Improvement Trust Fund.

The budgets are prepared on a basis consistent with accounting principles generally accepted in the United States. At least 60 days prior to the close of the fiscal year, the Village Commission is presented with a proposed budget including proposed expenditures and the means of financing them. After Commission review and public hearings, the budget is adopted prior to October 1. Budgets are approved on a fund-by-fund basis and management may transfer amounts between line items within the various activities in a department as long as the transfer does not amount to more than 5% of the total budget of the department. There were no budgetary transfers within a department for the year ending September 30, 2018. All other budgetary transfers must be approved by resolution of the Village Commission. Expenditures may not exceed appropriations at the departmental level.

Budgets are considered a management control and planning tool and as such are incorporated into the accounting system of the Village. The Village Commission, by resolution, may make supplemental appropriations for the year up to the amount of revenues in excess of those estimated. Appropriations lapse at year-end. There were no amendments to the budget for the current fiscal year.

#### Note 2 - Excess of Expenditures Over Appropriations

For the year ended September 30, 2018, expenditures exceeded appropriations in the following:

General Fund - Village Clerk	\$ 174,884
<u> </u>	
General Fund - Finance	\$ 14,379
General Fund - Village Attorney	\$ 99,026
General Fund - Nondepartmental	\$ 7 <i>,</i> 207
General Fund - Public Safety	\$ 180,568
General Fund - Parks and Recreation	\$ 6,619
Street Maintenance Fund	\$ 101,818
Building Fees Fund	\$ 89,092
Debt Service Fund	\$ 80,634

These unfavorable variances were caused by unbudgeted costs related to unforeseen circumstances and occurrences during the year and were covered by revenues in excess of budget and unassigned fund balance.

Fiscal Year: Measurement Date:	9/30/2018 9/30/2018
Total OPEB liability Service cost Interest Benefits payments	\$ 41,645 21,872 (2,809)
Net change in total OPEB liability	60,708
Total OPEB liability - beginning Total OPEB liability - ending	\$ 560,627 621,335
Covered payroll	\$ 3,069,048
Total OPEB liability as a percentage of covered payroll	20.25%

# Notes to Schedule:

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

*Plan Assets.* No assets are accumulated in a trust that meets all of the criteria of GASB No. 75, paragraph 4, to pay benefits.

North Bay Village, Florida Schedule of Proportionate Share of Net Pension Liability Florida Retirement System Pension Plan Last 10 Fiscal Years \* (Unaudited)

		2018		2017		2016	1	2015		2014
North Bay Village, Florida's proportion of the net pension liability	0.0	0.025202817%	0.0	0.023842196%		0.024321282%		0.020411165%	o.	0.019243398%
North Bay Village, Florida's proportionate share of the net pension liability	<b>↔</b>	7,591,219	<b>↔</b>	7,054,782 ** \$	<b>∽</b> * *	6,141,143	₩.	2,636,376	<b>∽</b>	1,174,130
North Bay Village, Florida's covered payroll	↔	3,749,563	<>-	4,260,039	↔	4,191,730	↔	3,811,541	❖	3,442,706
North Bay Village, Florida's proportionate share of the net pension liability as a percentage of its covered payroll		202.46%		165.60%		146.51%		69.17%		34.10%
Plan fiduciary net position as a percentage of total pension liability		84.26%		83.89%		84.88%		92.00%		%60.96

<sup>\*</sup> This schedule is intended to present information for ten years. However, until a full ten-year trend is compiled, the pension plan will present information for those years for which the information is available.

<sup>\*\*</sup> Reflects restatement of beginning net pension liability at July 1, 2017, due to implementation of GASB 75, Accounting and Financial Reporting for Postemployment Benefits Other Than Pensions.

North Bay Village, Florida Schedule of Proportionate Share of Net Pension Liability Retiree Health Insurance Subsidy Program Last 10 Fiscal Years \* (Unaudited)

	I	2018		2017		2016	I	2015		2014
North Bay Village, Florida's proportion of the net pension liability	0.0	0.014794946%	0.0	0.013346042%		0.013577049%	0	0.012524760%	0	0.011525625%
North Bay Village, Florida's proportionate share of the net pension liability	\$	1,565,914	<b>∽</b>	1,427,020	↔	1,582,349	<b>↔</b>	1,277,329	↔	1,077,674
North Bay Village, Florida's covered payroll	-⟨^	4,838,851	<>-	4,260,039	↔	4,191,730	\$	3,811,541	↔	3,442,706
North Bay Village, Florida's proportionate share of the net pension liability as a percentage of its covered payroll		32.36%		33.50%		37.75%		33.51%		31.30%
Plan fiduciary net position as a percentage of total pension liability		2.15%		1.64%		%26:0		0.50%		%66:0

<sup>\*</sup> This schedule is intended to present information for ten years. However, until a full ten-year trend is compiled, the pension plan will present information for those years for which the information is available.

North Bay Village, Florida Schedule of Contributions Florida Retirement System Pension Plan Last 10 Fiscal Years \* (Unaudited)

	l	2018	ı	2017	ı	2016	ı	2015	ı	2014	
Contractually required contribution	❖	703,375	❖	694,071	↔	637,477	↔	573,039	↔	490,043	
Contributions in relation to the contractually required contribution	I	703,375	I	694,071	ı	637,477	ı	573,039	ı	490,043	
Contribution deficiency (excess)	<b>⋄</b>		<b>.</b> ₩		<b>.</b> ∿	ı	<b>⊹</b>		<b>.</b> ∥		
North Bay Village, Florida's covered payroll	↔	4,172,564	❖	4,275,799	↔	4,088,434	❖	3,807,189	↔	3,554,672	
Contributions as a percentage of covered payroll		16.86%		16.23%		15.59%		15.05%		13.79%	

<sup>\*</sup> This schedule is intended to present information for ten years. However, until a full ten-year trend is compiled, the pension plan will present information for those years for which the information is available.

North Bay Village, Florida Schedule of Contributions Retiree Health Insurance Subsidy Program Last 10 Fiscal Years \* (Unaudited)

	ļ	2018	ı	2017	ļ	2016	ı	2015	'	2014
Contractually required contribution	↔	87,586	↔	70,978	\$	67,868	↔	52,231	↔	43,298
Contributions in relation to the contractually required contribution	I	87,586	I	70,978	I	67,868	I	52,231	'	43,298
Contribution deficiency (excess)	₩	1	∥	1	↔ II		<b>.</b> ∥		<b>.</b> ∿	
North Bay Village, Florida's covered payroll	\$	5,276,247	↔	4,275,799	⋄	4,088,434	↔	3,807,189	↔	3,554,672
Contributions as a percentage of covered payroll		1.66%		1.66%		1.66%		1.37%		1.22%

\* This schedule is intended to present information for ten years. However, until a full ten-year trend is compiled, the pension plan will present information for those years for which the information is available.

#### NONMAJOR GOVERNMENTAL FUNDS

#### **SPECIAL REVENUE FUNDS**

Special revenue funds are used to account for specific revenues that are legally restricted to expenditures for particular purposes.

**Federal Forfeiture Fund** - This fund is used to account for Federal forfeitures restricted for law enforcement purposes.

**Children's Services Fund** - This fund is used to account for certain grants and programs that provide for summer programs as well as other adolescent activities.

**Police Improvement Trust Fund** - This fund is used to account for impact fees and their expenditure for law enforcement purposes.

#### **DEBT SERVICE FUND**

Debt service funds are used to account for the accumulation of resources for, and the payment of, general long-term debt principal and interest.

**Debt Service Fund** - This fund is used to accumulate resources and distribute principal and interest on governmental long-term debt payable by the Village.

#### **CAPITAL PROJECTS FUND**

Capital projects funds are used to account for the acquisition or construction of various major capital projects.

**Parks Improvement Fund** - This fund is used to account for impact fees and the expenditures associated with park acquisition, improvements and enhancements.

									Capital Project			
		Spe	cial	Revenue Fu	ınds					Fund		
		Federal Forfeiture Fund		Children's Services Fund	lm	Police provement Trust Fund		Debt Service Fund	In	Parks nprovement Fund	: ( -	Total Nonmajor Governmental Funds
Assets: Pooled cash, cash equivalents and investments Receivables	\$	12,241 6,640	\$	- 24,118	\$_	3,022	\$_	1,194 514	\$ _	229,877 -	\$	246,334 31,272
Total assets	\$	18,881	\$	24,118	\$=	3,022	\$	1,708	\$_	229,877	\$	277,606
Liabilities and Fund Balances: Liabilities: Accounts payable and	<b>.</b>	4.702	<u> </u>	0.502	<b>.</b>		<i>*</i>	074	<u>,</u>		_	45 450
accrued liabilities Payroll liabilities	\$ -	4,783 8,759	\$	9,502 7,335	\$ _	<u>-</u>	\$ -	874 	\$ -		\$ -	15,159 16,094
Total liabilities	-	13,542		16,837	_		_	874	_		-	31,253
Fund balances: Restricted for: Debt service Recreation and human services Law enforcement		- - 5,339		- 7,281 -	_	- - 3,022	_	834 - -	_	- 229,877 -		834 237,158 8,361
Total fund balances	_	5,339		7,281	_	3,022	-	834	_	229,877	-	246,353
Total liabilities and fund balances	\$	18,881	\$	24,118	\$_	3,022	\$_	1,708	\$_	229,877	\$	277,606

	Speci	al Revenue Fun	ds		Capital Project Fund	
	Federal Forfeiture Fund	Children's Services Fund	Police Improvement Trust Fund	Debt Service Fund	Parks Improvement Fund	Total Nonmajor Governmental Funds
Revenues:						
Taxes	\$ - \$	-	\$ -	\$ 621,520	\$ -	\$ 621,520
Intergovernmental revenue	-	154,248	-	-	-	154,248
Charges for services	-	-	-	48,480	-	48,480
Fines and forfeitures	311,054	-	-	-	-	311,054
Impact fees	-	-	872	-	2,034	2,906
Interest income	418	-	-	-	-	418
Other	36,180	-		-	2,800	38,980
Total revenues	347,652	154,248	872	670,000	4,834	1,177,606
Expenditures: Current:						
Public safety	492,251	-	-	-	-	492,251
Recreation and human services	-	157,051	-	-	-	157,051
Capital outlay	-	-	-	-	1,975	1,975
Debt service:						
Principal	-	-	-	432,857	-	432,857
Interest	-	-	-	228,558	-	228,558
Cost of issuance		-		62,137		62,137
Total expenditures	492,251	157,051		723,552	1,975	1,374,829
Excess (deficiency) of revenues over expenditures	(144,599)	(2,803)	872	(53,552)	2,859	(197,223)
Other Financing Sources (Uses):						
Loan proceeds	-	_	_	2,350,000	_	2,350,000
Transfers in	-	10,000	-	-,,	_	10,000
Transfers out	<u> </u>	-		(2,295,625)		(2,295,625)
Total other financing						
sources (uses)		10,000		54,375		64,375
Net change in fund balances	(144,599)	7,197	872	823	2,859	(132,848)
Fund Balances, beginning of year	149,938	84	2,150	11	227,018	379,201
Fund Balances, end of year	\$ 5,339 \$	7,281	\$ 3,022	\$ 834	\$ 229,877	\$ 246,353

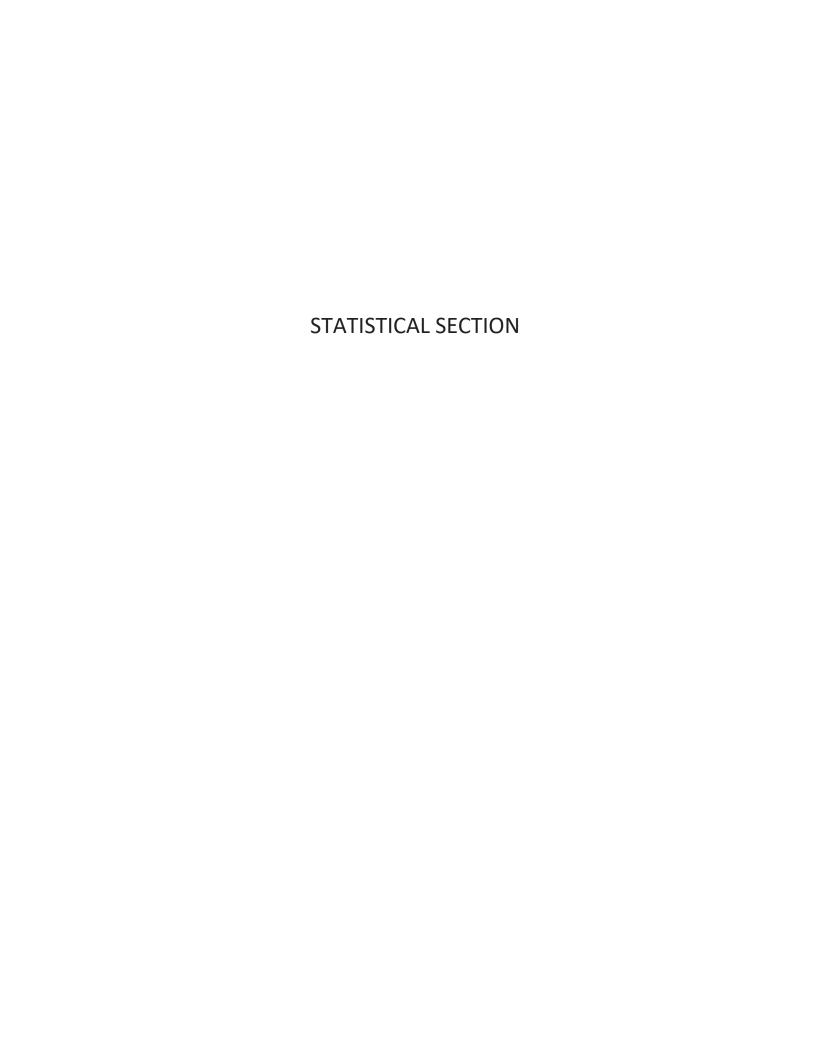
	Original Budget	Final Budget	Actual	Variance
Revenues: Intergovernmental revenue	\$ 169,252	\$ 169,252	\$154,248_	\$(15,004)
Expenditures: Culture and recreation	179,252	179,252	157,051	22,201
Deficiency of revenues over expenditures	(10,000	(10,000)	(2,803)	7,197
Other Financing Sources: Transfers in	10,000	10,000	10,000	
Net change in fund balance	\$	\$	\$ 7,197	\$ 7,197

Page 14 and 15 a	Original Budget	_	Final Budget	_	Actual	_	Variance
Revenues: Licenses and permits Miscellaneous	\$ 580,000 18,921	\$_	580,000 18,921	\$_	698,376 34,194	\$_	118,376 15,273
Total revenues	598,921	_	598,921	_	732,570	_	133,649
Expenditures: Building, planning and zoning	570,151	_	570,151	_	659,243	_	(89,092)
Excess of revenues over expenditures	28,770	_	28,770	_	73,327	_	44,557
Other Financing Uses: Transfers out	(28,770)	_	(28,770)	_	(28,770)	_	
Net change in fund balance	\$ 	\$_		\$_	44,557	\$	44,557

		Original Budget	Final Budget		Actual		Variance
Revenues:	•	<u> </u>	20.0.800	-	7 10 00.0.1	-	
Intergovernmental revenue Miscellaneous	\$	192,015 2,000	\$ 192,015 2,000	\$	203,989 18,577	\$ -	11,974 16,577
Total revenues	,	194,015	194,015	-	222,566	-	28,551
Expenditures:							
Public works Capital outlay		423,769 	423,769 	-	523,587 2,000	-	(99,818) (2,000)
Total expenditures		423,769	423,769	-	525,587	-	(101,818)
Deficiency of revenues over expenditures	,	(229,754)	(229,754)	-	(303,021)	-	(73,267)
Other Financing Sources: Transfers in		229,754	229,754	-	229,754	-	
Net change in fund balance	\$		\$ 	\$	(73,267)	\$	(73,267)

		Original Budget		Final Budget		Actual		Variance
Revenues:	_		-	= 0.0.000	-		-	
Property taxes Charges for services	\$	642,918	\$	642,918	\$	621,520 48,480	\$	(21,398) 48,480
Charges for services	-		-		-	40,400	-	40,400
Total revenues	_	642,918	_	642,918	_	670,000	-	27,082
Expenditures:								
Principal		432,857		432,857		432,857		_
Interest and fiscal charges	_	210,061	_	210,061	_	290,695	-	(80,634)
Total expenditures	_	642,918	_	642,918	_	723,552	_	(80,634)
Deficiency of revenues over expenditures	_		_		_	(53,552)	-	(53,552)
Other Financing Sources (Uses): Loan proceeds Transfers out	_	- -	_	- -	_	2,350,000 (2,295,625)	-	2,350,000 (2,295,625)
Total other financing sources (uses)	_		_		_	54,375		54,375
Net change in fund balance	\$_		\$		\$_	823	\$	823

	Original Budget	_	Final Budget	_	Actual	Variance
Expenditures: Capital outlay	\$ 3,625,000	_	3,625,000	-	2,996,575	628,425
Deficiency of revenues over expenditures	(3,625,000)	-	(3,625,000)	•	(2,996,575)	628,425
Other Financing Sources: Debt proceeds Transfers in	2,871,774	_	2,871,774 -	-	- 2,295,625	(2,871,774) 2,295,625
Total other financing sources	2,871,774	_	2,871,774		2,295,625	(576,149)
Net change in fund balance	\$ (753,226)	\$_	(753,226)	\$	(700,950)	\$ 52,276



#### STATISTICAL SECTION

This part of North Bay Village's comprehensive annual financial report presents detailed information as a context for understanding what information in the financial statements, note disclosures and required supplementary information says about the Village's overall financial health.

#### Financial Trends

These schedules contain trend information to help the reader understand how the Village's financial performance and well-being have changed over time.

Net position by component Changes in net position Governmental activities tax revenues by source Fund balances of governmental funds Changes in fund balances of governmental funds General governmental tax revenues by source

#### Revenue Capacity

These schedules contain information to help the reader assess the Village's most significant local revenue source, the property tax.

Assessed value and estimated actual assessed value of taxable property Property tax rates - direct and overlapping governments Principal property taxpayers Property tax levies and collections

#### **Debt Capacity:**

These schedules present information to help the reader assess the affordability of the Village's current levels of outstanding debt and the Village's ability to issue additional debt in the future.

Ratios of outstanding debt by type
Ratios of general bonded debt outstanding
Direct and overlapping governmental activity debt
Legal debt margin information
Pledged revenue coverage

#### Demographic and Economic Information

These schedules offer demographic and economic indicators to help the reader understand the environment within which the Village's financial activities take place.

Demographic and economic statistics Occupational employment by group - Miami-Dade County, Florida

#### Operating Information

These schedules contain service and infrastructure data to help the reader understand how the information in the Village's financial report relates to the services the Village provides and the activities it performs.

Full-time equivalent Village government employees by function Operating indicators by function Capital asset statistics by function

Sources: Unless otherwise indicated, information in these schedules is derived from the comprehensive annual financial reports for the respective years.

North Bay Village, Florida Net Position by Component Last Ten Fiscal Years (Accrual Basis of Accounting)

 $^{\mathrm{1}}$  Fiscal year 2017 unrestricted net assets have been restated due to the implementation of GASB 75.

North Bay Village, Florida Changes in Net Position Last Ten Fiscal Years (Accrual Basis of Accounting)

	2018	3,127,620 6,620,019 792,985 663,846 527,727	12,038,473	4,929,420 67,303	4,996,723	17,035,196	327,257 425,375 698,376	536,436	2,004,987	5,923,470 116,111 - 6,360	6,045,941	8,050,928
	2017	2,954,893 \$ 5,974,821 765,252 461,411 527,163 220,145	10,903,685	5,105,373 69,205	5,174,578	16,078,263 \$	307,184 \$ 659,967 519,083	840,492	2,341,942	6,196,972 116,575 125,620 12,195	6,451,362	8,793,304 \$
	2016	2,416,720 \$ 5,401,548 662,229 635,329 519,026	9,869,913	4,368,279 100,658	4,468,937	14,338,850 \$	676,382 \$ 682,957 570,814	475,649	2,405,802	5,608,193 116,178 -	5,724,371	8,130,173 \$
	2015	1,645,316 \$ 4,754,552 595,935 787,048 465,644 249,618	8,498,113	5,547,846 181,792	5,729,638	14,227,751 \$	241,624 \$ 371,820 891,984	2,034 428,419	1,935,881	5,002,504 112,927 - 599,232	5,714,663	7,650,544 \$
Fiscal Year	2014	\$ 1,736,545 \$ 4,393,099 581,419 616,483 393,421 254,548	7,975,515	5,033,035 85,522	5,118,557	\$ 13,094,072 \$	\$ 335,664 \$ 408,621 660,858	406,728 110,167	2,461,258	5,030,856 110,868	5,141,724	\$ 7,602,982 \$
Fisca	2013	\$ 2,110,915 \$ 4,414,222 767,930 411,645 393,656 287,067	8,385,435	4,463,577 114,344	4,577,921	\$ 12,963,356	\$ 64,151 \$ 578,532 441,841	411,205 196,099	1,691,828	4,708,014 121,605	4,829,619	\$ 6,521,447
	2012	\$ 2,079,698 4,138,772 588,680 211,375 200,319 316,958	7,535,802	4,450,352 80,972	4,531,324	\$ 12,067,126	\$ 52,928 1,086,703 324,987	441,042 279,035	2,184,695	4,484,681 115,320 - 122,542	4,722,543	\$ 6,907,238
	2011	\$ 1,628,104 4,300,816 633,390 198,747 79,365 298,126	7,138,548	3,726,551 52,230	3,778,781	\$ 10,917,329	\$ 63,842 1,187,213 219,419	302,416 31,880	1,804,770	4,514,865 123,513 - 2,707,001	7,345,379	\$ 9,150,149
	2010	\$ 1,933,488 4,279,969 550,599 263,396 73,405 354,340	7,455,197	4,573,136 84,772	4,657,908	\$ 12,113,105	\$ 43,894 160,245 243,910	109,220 166,254	723,523	4,460,305 117,114 2,601,923	7,179,342	\$ 7,902,865
	2009	\$ 1,786,414 4,253,538 661,384 527,880 103,884 185,789	7,518,889	3,306,266 54,119	3,360,385	\$ 10,879,274	\$ 31,755 771,958 219,786	19,005	1,042,504	3,813,831 117,264 - 191,967	4,123,062	\$ 5,165,566
		Expenses: Governmental activities: General government Public safety Public works Building, planning and zoning Recreation and human services Interest and fiscal charges	Total governmental activities	Business-type activities: Utility Stormwater utility	Total business-type activities	Total primary government expenses	Program Revenues: Governmental activities: Charges for services: General government Public safety Building, planning and zoning	Operating grants and contributions Capital grants and contributions	Total governmental activities program revenues	Business-type activities: Charges for services: Utility Stormwater utility Operating grants and contributions Capital grants and contributions	Total business-type activities program revenues	Total primary government program revenues

North Bay Village, Florida Changes in Net Position Last Ten Fiscal Years (Accrual Basis of Accounting) (continued)

	2018	(10,033,486) 1,049,218	(8,984,268)		6,289,190	616,445	631,448	43,418	189,837 771,044	9,690,820	180 (771,044)	(770,864)	8,919,956	(342,666)	(64,312)
	2017	(8,561,743) \$ 1,276,784	(7,284,959) \$		5,164,809 \$ 444,495	604,737	587,791	49,654	134,976 816,303	8,433,061	100 (816,303)	(816,203)	7,616,858 \$	(128,682) \$ 460,581	331,899
	2016	(7,464,111) \$ 1,255,434	(6,208,677) \$		4,973,592 \$ 434,029	586,646	581,142	42,983	196,902 782,000	8,200,807	49 (782,000)	(781,951)	7,418,856 \$	736,696 \$ 473,483	1,210,179 \$
	2015	(6,562,232) \$ (14,975)	(6,577,207) \$		4,572,398 \$ 435,354	559,998	584,677	42,624	219,456	6,988,568	339	339	\$ 206,886,9	426,336 \$ (14,636)	411,700 \$
ar	2014	(5,514,257) \$ 23,167	(5,491,090) \$		4,248,100 \$ 441,194	550,901	575,123	44,599	142,255	6,540,591	13	13	6,540,604 \$	1,026,334 \$ 23,180	1,049,514 \$
Fiscal Year	2013	(6,693,607) \$ 251,698	(6,441,909)		3,809,173 \$ 392,198	508,687	597,263	37,068	203,417	6,052,279	14	14	6,052,293 \$	(641,328) \$ 251,712	(389,616) \$
	2012	(5,351,107) \$ 191,219	\$ (5,159,888)		3,948,913 \$ 397,329	474,206	599,389	39,857	183,037	6,107,046	924	924	6,107,970 \$	755,939 \$ 192,143	948,082 \$
	2011	\$ (5,333,778) \$,566,598	(1,767,180) \$		3,420,449 \$ 384,644	434,136	574,781	27,422	152,737 217,264	5,633,349	1,357 (217,264)	(215,907)	5,417,442 \$	299,571 \$ 3,350,691	3,650,262 \$
	2010	(6,731,674) \$ 2,521,434	(4,210,240) \$		4,635,298 \$ 409,810	434,715	592,267	9,057	310,574	6,765,308	461	461	\$ 692,292	33,634 \$ 2,521,895	2,555,529 \$
	2009	(6,476,385) \$ 762,677	(5,713,708) \$		4,630,604 \$ 452,775	409,568	774,664	11,215	95,043 (110,000)	6,595,144	1,150	111,150	6,706,294 \$	118,759 \$ 873,827	992,586 \$
		₩.	\$		\$.						l		ۍ ا	•	
	Not Expense / Boyonie.	Governmental activities Business-type activities	Total primary government, net expense	General Revenues and Other: Changes in net position: Governmental activities: Taxes:	Ad valorem taxes Franchise fees	Utility service taxes	Janes tax Intergovernmental - unrestricted	Interest income	Miscellaneous revenues Transfers	Total governmental activities	Business-type activities: Interest income Transfers	Total business-type activities	Total primary government	<b>Change in Net Position:</b> Governmental activities Business-type activities	Total primary government

Fiscal Year	Tax Roll Year	Ad Valorem Taxes	Utility Taxes	Franchise Fees	Sales Tax	Total
2009	2008	4,630,604	409,568	452,775	331,275	5,824,222
2010	2009	4,635,298	434,715	409,810	373,587	5,853,410
2011	2010	3,420,449	434,136	384,644	421,916	4,661,145
2012	2011	3,948,913	474,206	397,329	464,315	5,284,763
2013	2012	3,809,173	508,687	392,198	504,473	5,214,531
2014	2013	4,248,100	550,901	441,194	538,419	5,778,614
2015	2014	4,572,398	559,998	435,354	574,061	6,141,811
2016	2015	4,973,592	586,646	434,029	603,513	6,597,780
2017	2016	5,164,809	604,737	444,495	630,296	6,844,337
2018	2017	6,289,190	616,445	443,794	705,644	8,055,073

North Bay Village, Florida Fund Balances of Governmental Funds Last Ten Fiscal Years (Modified Accrual Basis of Accounting)

					Fisca	Fiscal Year				
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
General Fund:										
Reserved	· \$	· \$	\$ - \$	1	- \$	٠ \$	٠ \$	- \$	- \$	٠ \$
Unreserved	1,920,845	2,688,696	1			1	•		1	1
Nonspendable	1		•	,		79,594	98,796	95,284	22,418	39,451
Restricted	1		ı	1	1	70,455	1		,	
Committed		1	1			1			1	1
Assigned	•	•	55,247	1,544,005	1,066,063	1,112,200	1,197,180	1,282,999	1,497,919	1,674,570
Unassigned	-	1	2,003,995	550,117	385,411	653,681	1,014,515	1,182,833	1,058,737	1,236,890
Total General Fund	\$ 1,920,845	\$ 2,688,696	\$ 2,059,242 \$	2,094,122	\$ 1,451,474	\$ 1,915,930	\$ 2,310,491	\$ 2,561,116	\$ 2,579,074	\$ 2,950,911
All other governmental funds:		,			4	•	,	,	4	•
Reserved	5 2,687,822	· ·	s s-		· ·	·	· ·	· ·	· •	·
Unreserved, reported in:										
Special Revenue Funds	•	571,581	•	•		•	•	•	•	1
Debt Service Funds		(125)	•							
Capital Projects Funds	1	2,146,707	1			1			1	
Nonspendable	•	•	•	•		286	•	1,171	1,028	,
Restricted	•	•	3,258,164	2,811,299	2,159,112	2,850,373	2,546,023	2,900,551	2,592,079	2,083,138
Unassigned (deficit)	•	1	(183,781)	(36,360)	(8,282)	•	•	1	1	•
Total all other										
governmental funds	\$ 2,687,822	2,687,822 \$ 2,718,163 \$	3,074,383	\$ 2,774,939	\$ 2,150,830	\$ 2,850,959	\$ 2,546,023	\$ 2,901,722	\$ 2,593,107	\$ 2,083,138

(1) Information for fiscal years 2008 to 2010 has not been restated for Governmental Accounting Standards Board (GASB) Statement No. 54 classifications.

				Fisc	al Ye	ear		
	_	2009	_	2010		2011		2012
Revenues:								
Taxes	\$	5,207,646	\$	5,270,398	\$	4,069,323	\$	4,643,163
Licenses and permits	Ψ.	219,786	Ψ.	243,910	Ψ.	219,419	Ψ.	324,987
Franchise fees		452,775		409,810		384,646		397,329
Intergovernmental		957,470		1,040,943		1,107,351		1,563,737
Charges for services		31,755		43,894		63,842		52,928
Fines and forfeitures		771,958		407,433		1,187,943		1,086,703
Impact fees		-		´-		-		-
Interest income		11,215		9,057		27,420		39,857
Miscellaneous	_	86,178	_	63,386	-	160,908	_	183,037
Total revenues	_	7,738,783	_	7,488,831	_	7,220,852	_	8,291,741
Expenditures:								
Current:								
General government		1,725,442		1,708,244		1,509,407		1,655,882
Public safety		3,952,196		4,105,308		4,194,676		3,884,086
Public works		532,154		510,267		602,869		546,368
Building, planning and zoning		502,220		230,397		175,007		176,756
Recreation and human services		53,685		55,072		66,176		181,086
Capital outlay		483,527		1,833,754		574,302		1,443,455
Debt service:								
Principal		155,199		167,567		6,460,285		372,857
Interest expense		185,789		335,148		383,628		295,815
Cost of issuance	_	-	_	32,850	-	70,000	-	-
Total expenditures	_	7,590,212	_	8,978,607	-	14,036,350	_	8,556,305
Excess (deficiency of revenues								
over expenditures)	_	148,571	_	(1,489,776)	-	(6,815,498)	_	(264,564)
Other Financing Sources (Uses):								
Issuance of debt		-		2,160,000		6,325,000		-
Transfers in		707,175		560,644		272,512		69,320
Transfers out	_	(817,175)	_	(560,644)	-	(55,248)	_	(69,320)
Total other financing sources (uses)	_	(110,000)	_	2,160,000	-	6,542,264	_	
Net change in								
fund balances	\$_	38,571	\$_	670,224	\$	(273,234)	\$_	(264,564)
Debt service as a percentage of								
noncapital expenditures		4.80%		7.50%		51.36%		9.40%

•	2013		2014		2015		2016		2017		2018
-	_	-		_		-					
\$	4,579,336	\$	5,076,403	\$	5,430,674	\$	5,873,265	\$	6,097,616	\$	7,277,979
	441,841		731,398		947,087		651,276		627,290		791,439
	392,198		441,194		453,853		452,528		463,044		467,772
	1,447,564		1,363,533		1,294,336		1,351,976		1,425,940		1,808,173
	64,151		61,071		61,346		75,546		53,889		98,938
	578,532		311,951		416,021		748,538		712,990		454,921
	-		768,172		2,840		400,000		5,812		2,906
	37,068		44,599		42,624		42,983		49,654		43,418
	203,417		203,528	_	275,668	-	228,497	-	212,770	-	285,817
	7,744,107		9,001,849	-	8,924,449	-	9,824,609	-	9,649,005	-	11,231,363
	2,039,426		1,632,209		1,602,527		2,292,938		2,752,828		2,987,966
	4,214,414		4,030,054		4,565,865		4,995,588		5,290,496		5,933,373
	394,222		410,981		448,915		491,030		557,108		636,554
	389,832		594,293		786,817		631,027		458,855		659,243
	354,393		353,715		349,056		370,355		411,465		418,270
	948,290		154,637		424,357		566,499		637,165		3,131,581
	387,857		392,857		402,857		412,857		422,857		432,857
	282,430		268,518		254,430		239,991		225,191		228,558
			<u>-</u>	_				_	<u>-</u>	_	62,137
	9,010,864	-	7,837,264	-	8,834,824	-	10,000,285	-	10,755,965	-	14,490,539
-	(1,266,757)	-	1,164,585	_	89,625	-	(175,676)	_	(1,106,960)	_	(3,259,176)
	-		-		-		-		-		2,350,000
	345,011		239,195		75,186		860,582		922,069		3,257,064
	(345,011)		(239,195)	_	(75,186)	-	(78,582)	-	(105,766)	-	(2,486,020)
	-			_		-	782,000	_	816,303	-	3,121,044
\$	(1,266,757)	\$ :	1,164,585	\$ =	89,625	\$	606,324	\$	(290,657)	\$_	(138,132)
	8.05%		8.59%		7.81%		6.92%		6.33%		5.78%

North Bay Village, Florida General Governmental Tax Revenues by Source Last Ten Fiscal Years (Modified Accrual Basis of Accounting)

Total	7,738,783	7,488,831	7,220,852	8,291,741	7,744,107	9,001,849	8,924,449	9,824,609	9,649,005	11,231,363
l	٠									
Other	86,178	63,386	160,908	183,037	203,417	971,700	278,508	628,497	218,582	288,723
ı	Ŷ									
Interest Income	11,215	9,057	27,420	39,857	37,068	44,599	42,624	42,983	49,654	43,418
	❖									
Fines and Forfeitures	771,958	407,433	1,187,943	1,086,703	578,532	311,951	416,021	748,538	712,990	460,365
l	Ŷ									
Charges for Services	31,755	43,894	63,842	52,928	64,151	61,071	61,346	75,546	53,889	98,938
	Ş									
Licenses and Permits	219,786	243,910	219,419	324,987	441,841	731,398	947,087	651,276	627,290	791,439
l	٠									
Inter- Governmental	957,470	1,040,943	1,107,351	1,563,737	1,447,564	1,363,533	1,294,336	1,351,976	1,425,940	1,808,173
اه	⋄									
Taxes	5,660,421	5,680,208	4,453,969	5,040,492	4,971,534	5,517,597	5,884,527	6,325,793	6,560,660	7,740,307
1	Ŷ									
Fiscal	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018

North Bay Village, Florida Assessed Value and Estimated Actual Assessed Value of Taxable Property Last Ten Fiscal Years

Assessed Value as a Percentage of Actual	Taxable Value	114%	112%	106%	106%	107%	113%	126%	130%	126%	120%
Estimated Actual	Taxable Value (1)	1,090,712,260	875,011,323	672,307,016	629,836,974	623,053,803	669,219,086	739,570,304	824,875,351	954,741,137	1,033,018,017
		↔									
Total Direct	Tax Rate	4.7987	4.7987	5.2780	6.0127	6.0127	6.5145	6.3313	6.2088	5.5540	6.2698
Total Taxable	Assessed Value	1,242,163,352	982,273,402	714,492,412	669,635,370	666,976,959	756,631,974	929,245,867	1,076,396,092	1,204,593,744	1,236,363,530
		δ.	_	~	0	~	m	.0	m	0	<b>.</b>
Less: Exemptions	Personal Property	1,579,268	1,555,567	1,288,163	1,282,440	1,278,892	1,712,888	1,671,676	1,607,228	1,993,470	2,027,574
Exem	'	Ş									
Less: F	Real Property	70,617,696	68,917,254	64,983,326	61,009,404	62,828,916	60,363,438	62,255,297	64,261,256	65,952,699	65,844,140
ļ	' '	Ş									
	Personal Property	23,535,774	22,507,343	19,794,490	18,291,667	20,766,472	23,938,803	21,208,043	19,580,751	21,890,635	26,242,586
1		Ş									
erty	Commercial	252,643,416	235,035,711	163,717,636	178,761,231	178,964,256	178,700,999	157,397,809	192,477,866	255,499,553	263,797,913
Real Property	, ,	↔									
Real	Residential	\$ 1,038,181,126	795,203,169	597,251,775	534,874,316	531,354,039	616,068,498	814,566,988	930,205,959	995,149,725	1,014,194,745
	1	٠,									
Тах	Roll	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
	Fiscal Year	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018

Note: (1) Florida Law requires that all property be assessed at current fair market value.

North Bay Village, Florida Property Tax Rates Direct and Overlapping Governments (Per \$ 1,000 of Taxable Value) Last Ten Fiscal Years

								Overlapp	ing Rates			
		No	orth Bay Villag	е	5	chool District				State		
	Tax		Debt	Total		Debt	Total	South Florida Water			Florida Inland	Total
Fiscal	Roll	Operating	Service	City	Operating	Service	School	Management	Everglades	Okeechobee	Navigational	State
Year	Year	Millage	Millage	Millage	Millage	Millage	Millage	District	Project	Basin	District	Millage
2000	2000	4.6607	0.4300	4 7007	7 5220	0.3640	7 7070	0.5246	0.0004		0.0245	0.6505
2009	2008	4.6697	0.1290	4.7987	7.5330	0.2640	7.7970	0.5346	0.0894	-	0.0345	0.6585
2010	2009	4.2772	0.5215	4.7987	7.6980	0.2970	7.9950	0.5346	0.0894	-	0.0345	0.6585
2011	2010	4.7772	0.5008	5.2780	7.8640	0.3850	8.2490	0.5346	0.0894	-	0.0345	0.6585
2012	2011	4.7772	1.2355	6.0127	7.7650	0.2400	8.0050	0.3739	0.0624	-	0.0345	0.4708
2013	2012	4.7772	1.2355	6.0127	7.7650	0.2330	7.9980	0.3676	0.0613	-	0.0345	0.4634
2014	2013	5.4740	1.0405	6.5145	7.6440	0.3330	7.9770	0.3523	0.0587	-	0.0345	0.4455
2015	2014	5.4740	0.8573	6.3313	7.7750	0.1990	7.9740	0.1577	0.0548	0.1717	0.0345	0.4187
2016	2015	5.3834	0.8254	6.2088	7.4130	0.1990	7.6120	0.1459	0.0506	0.1586	0.0320	0.3871
2017	2016	4.8432	0.7108	5.5540	7.1380	0.1840	7.3220	0.1359	0.0471	0.1477	0.0320	0.3627
2018	2017	5.6500	0.6198	6.2698	6.7740	0.2200	6.9940	0.1275	0.0441	0.1384	0.0320	0.3420

Source: Miami-Dade County Appraiser's Office.

Over	lapping	Rates

M	liami-Dade County				Special Districts			
Operating Millage	Debt Service Millage	Total County Millage	Children's Trust	Fire and Rescue	Fire Debt	Library	Total District's Millage	Total Direct and Overlapping Rates
4.8379	0.2850	5.1229	0.4212	2.1851	0.0420	0.3822	3.0305	21.4076
4.8379	0.2850	5.1229	0.5000	2.1851	0.0420	0.3822	3.1093	21.6844
5.4275	0.4450	5.8725	0.5000	2.5753	0.0200	0.2840	3.3793	23.4373
4.8050	0.2850	5.0900	0.5000	2.4496	0.0131	0.1795	3.1422	22.7207
4.7035	0.2850	4.9885	0.5000	2.4496	0.0131	0.1725	3.1352	22.5978
4.7035	0.4220	5.1255	0.5000	2.4496	0.0127	0.1725	3.1348	23.1973
4.6669	0.4500	5.1169	0.5000	2.4207	0.0114	0.2840	3.2161	23.0570
4.6669	0.4500	5.1169	0.5000	2.4207	0.0086	0.2840	3.2133	22.5381
4.6669	0.4000	5.0669	0.5000	2.4207	0.0075	0.2840	3.2122	21.5178
4.6669	0.4000	5.0669	0.4673	2.4207	0.0075	0.2840	3.1795	21.8522

North Bay Village, Florida Principal Property Taxpayers Current Year and Nine Years Ago

Percentage         Total         Percentage	
Taxable Assessed	
Value         Rank         Value         Value         Rank           35,902,061         2         2.90%         -         -           16,210,200         3         1.31%         -         -           11,714,917         4         0.95%         -         -           11,636,664         5         0.94%         7,433,825         8           11,625,472         6         0.94%         7,433,825         8           10,264,474         7         0.83%         11,027,010         5           10,000,000         8         0.83%         11,027,010         5           8,027,684         9         0.65%         -         -           8,027,684         9         0.65%         -         -           7,500,000         10         0.65%         -         -           7,500,000         10         0.65%         -         -           -         -         -         -         -           -         -         -         -         -           -         -         -         -         -           -         -         -         -         -           -	
\$ 62,000,000	Type of Use
35,902,061 2 2.90% - 16,210,200 3 1.31% - 11,714,917 4 0.95% - 11,636,664 5 0.94% 7,433,825 11,625,472 6 0.94% 14,582,780 10,000,000 8 0.81% - 8,027,684 9 0.65% - 7,500,000 10 0.61% - 7,500,000 10 0.61% - 11,680,000 - 10,000,000 10 0.61% - 11,625,472 6 0.94% 14,582,780 - 8,027,684 9 0.65% - 10,080,000 - 10,080,000 - 11,625,472 - 10,080,000 - 11,625,472 - 11,625,780 -	Rental Apartments
16,210,200       3       1.31%       -         11,714,917       4       0.95%       -         11,636,664       5       0.94%       7,433,825         11,625,472       6       0.94%       14,582,780         10,264,474       7       0.83%       11,027,010         10,000,000       8       0.81%       -         8,027,684       9       0.65%       -         7,500,000       10       0.61%       -         7,500,000       10       0.61%       -         -       -       17,680,000         -       -       10,080,000         -       -       10,080,000         -       -       5,972,500         -       -       5,972,500         -       -       -         -       -       -         -       -       -         -       -       -         -       -       -         -       -       -         -       -       -         -       -       -         -       -       -         -       -       -         <	Condominiums
11,714,917       4       0.95%       -         11,636,664       5       0.94%       7,433,825         11,625,472       6       0.94%       14,582,780         10,264,474       7       0.83%       11,027,010         10,000,000       8       0.81%       -         8,027,684       9       0.65%       -         7,500,000       10       0.61%       -         7,500,000       10       0.61%       -         10,880,173       -       17,680,000         10,080,000       -       -         10,080,000       -       -         10,080,000       -       -         10,080,000       -       -         10,081,472       -       -         14,95%       \$       177,933,207	Rental Apartments
11,636,664       5       0.94%       7,433,825         11,625,472       6       0.94%       14,582,780         10,264,474       7       0.83%       11,027,010         10,000,000       8       0.81%       -         8,027,684       9       0.65%       -         7,500,000       10       0.61%       -         7,500,000       10       0.61%       -         -       -       -       17,680,000         -       -       10,080,000         -       -       10,080,000         -       -       5,972,500         +       -       -         5       184,881,472       -       -         14,95%       \$       177,933,207	Utilities
11,625,472       6       0.94%       14,582,780         10,264,474       7       0.83%       11,027,010         10,000,0000       8       0.81%       -         8,027,684       9       0.65%       -         7,500,000       10       0.61%       -         7,500,000       10       0.61%       -         -       -       32,420,173         -       -       17,680,000         -       -       10,080,000         -       -       5,972,500         -       -       5,972,500         -       -       6,810,018         -       -       5,972,500         -       -       6,810,018         -       -       5,972,500	Hotel
10,264,474 7 0.83% 11,027,010 10,000,000 8 0.81%	Condominiums
10,000,000 8 0.81% - 8,027,684 9 0.65% - 61,046,713 - 61,046,713 - 17,500,000 10 0.61% - 61,046,713 - 17,680,000 - 17,680,000 - 10,080,188 - 184,881,472 - 6,810,018	Utilities
8,027,684 9 0.65% - 7,500,000 10 0.61% - 7,500,000 10 0.61% - 1,500,000 10 0.61% - 1,046,713 - 1,046,713 - 1,046,713 - 1,046,713 - 1,046,713 - 1,046,713 - 1,046,713 - 1,046,713 - 1,046,713 - 1,046,713 - 1,046,713 - 1,046,713 - 1,046,713 - 1,046,713 - 1,046,000 - 1,046,881,472 - 1,046,018 - 1,0	Commercial
7,500,000 10 0.61% 61,046,713 32,420,173 17,680,000 10,880,188 5,972,500 5,810,018 6,810,018 6,810,018	Utilities
61,046,713 61,046,713 17,680,000 10,880,188 10,080,000 5,972,500 5,972,500 6,810,018 \$ 184,881,472	Office Building
32,420,173 17,680,000 10,880,188 10,080,000 5,972,500 5,972,500 6,810,018 \$ 184,881,472	Apartments and Condo
17,680,000 10,880,188 10,080,188 5,972,500 5,972,500 6,810,018 \$ 184,881,472	Condominium
10,880,188 10,080,000 5,972,500 \$ 184,881,472 - 6,810,018	Vacant Commercial
\$\begin{array}{cccccccccccccccccccccccccccccccccccc	Condominium
\$\begin{array}{cccccccccccccccccccccccccccccccccccc	Vacant Commercial
\$ 184,881,472 - 6,810,018 \$ 177,933,207	Commercial
184,881,472 \$ 14.95% \$	Rental Apartments

Source: Miami-Dade County - Office of the Property Appraiser.

North Bay Village, Florida Property Tax Levies and Collections Last Ten Fiscal Years

Percentage of Total Tax Collection to Property Tax Levy	75.57%	88.57%	80.26%	77.99%	76.37%	82.13%	97.07%	96.53%	%89'.26	%09:96
Total Tax Collection	4,504,385	4,174,918	3,026,564	3,139,931	3,062,516	3,579,598	3,974,467	4,320,744	4,516,750	5,667,670
I	Ŷ									
Delinquent Tax Collection	*	*	*	*	*	*	*	*	*	*
	Ŷ									
Percentage of Current Tax Collections to Net Tax Levy	75.57%	88.57%	80.26%	77.99%	76.37%	82.13%	97.07%	96.53%	89.76	%09'96
Current Tax Collection (1)	4,504,385	4,174,918	3,026,564	3,139,931	3,062,516	3,579,598	3,974,467	4,320,744	4,516,750	5,667,670
I	↔									
Property Tax Levy	5,960,769	4,713,635	3,771,091	4,026,317	4,010,332	4,358,650	4,094,246	4,476,256	4,624,002	5,867,221
I	٠									
Tax Roll Year	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Fiscal Year	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018

Source: Miami-Dade County, Florida, Tax Collector.

Notes: (1) Includes discounts taken by property taxpayers.

<sup>\*</sup> Information is not available

North Bay Village, Florida Ratios of Outstanding Debt by Type Last Ten Fiscal Years

		Per	Capita (1)	1,091	1,325	1,367	1,279	1,178	1,113	1,000	848	850	1,429
		Percentage	of Personal Income (1)	3.07% \$	3.62% \$	3.57%	3.24%	2.95%	7.66%	2.31%	1.87%	1.85%	*
		Total	Primary Government	\$ 7,456,934	9,459,422	10,042,495	9,619,674	9,029,957	8,741,290	8,177,945	7,593,073	7,629,967	12,834,175
s-Type ities	Capital	Leases and	Loan Payable	12,073	, '	1	ı	ı	ı	1	ı	ı	•
Business-Type Activities		State	Revolving Loans	900'266	1,019,137	1,737,495	1,687,531	1,485,671	1,589,861	1,429,373	1,257,358	1,717,110	5,004,174
V			Capital Leases	72,855 \$	30,285	ı	ı	ı	ı	1	ı	ı	1
vitie				γ 									
Governmental Activities			Loan Payable	,	1	1	1	1	1	1	1	1	2,350,000
over				' -∽ I									
g		General	Obligation Bonds	6,375,000	8,410,000	8,305,000	7,932,143	7,544,286	7,151,429	6,748,572	6,335,715	5,912,857	5,480,001
			Fiscal Year	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018

Notes: Details regarding the City's outstanding debt can be found in the notes to the financial statements. (1) See the Schedule of Demographic and Economic Statistics for personal income and population data.

<sup>\*</sup> Information is not available.

Fiscal Year	 Gross Bonded Debt	_	Less: Amounts Available in Debt Service Funds	 Net Bonded Debt	-	Estimated Actual Taxable Value	Ratio of Net Bonded Debt to Assessed Value	_	Net Bonded Debt Per Capita (1)
2009	\$ 6,375,000	\$	484,111	\$ 5,890,889	\$	1,090,712,260	0.54%	\$	861.75
2010	8,410,000		-	8,410,000		875,011,323	0.96%		1,178.37
2011	8,305,000		-	8,305,000		672,307,016	1.24%		1,130.09
2012	7,932,143		-	7,932,143		629,836,974	1.26%		1,054.25
2013	7,544,286		52,229	7,492,057		623,053,803	1.20%		977.18
2014	7,151,429		59,356	7,092,073		669,219,086	1.06%		903.33
2015	6,748,572		-	6,748,572		739,570,304	0.91%		825.21
2016	6,335,715		-	6,335,715		824,875,351	0.77%		707.98
2017	5,912,858		-	5,912,858		954,741,137	0.62%		658.96
2018	5,480,001		-	5,480,001		1,033,018,017	0.53%		610.18

Notes: Details regarding the City's outstanding debt can be found in the notes to the financial statements.

<sup>(1)</sup> See the Schedule of Demographic and Economic Statistics for population data.

Jurisdiction		Debt Outstanding	Estimated Percentage Applicable to North Bay Village (1)		Estimated Share of Overlapping Debt
Overlapping debt: Miami-Dade Board of County Commissioners (2)	\$	4,566,755,000	0.356%	\$	16,262,494
Miami-Dade County School Board (3)	_	3,620,088,000	0.356%	-	12,891,354
Subtotal overlapping debt	_	8,186,843,000		-	29,153,848
Direct debt: North Bay Village	_	5,480,001	100.000%	-	5,480,001
Subtotal direct debt	_	5,480,001			5,480,001
Total direct and overlapping debt	\$_	8,192,323,001		\$	34,633,849

Notes: (1) The percentage of the overlap is calculated as follows:

Overlapping portion of the government's revenue base (North Bay Village)

Total revenue base of the overlapping government (Miami-Dade County)

Assessed value of taxable property is the base used in the above calculation.

- (2) Source: Miami-Dade County 2017 CAFR.
  Represents debt outstanding at September 30, 2017 since numbers at September 30, 2018 are not available.
- (3) Source: The School Board of Miami-Dade County, Florida 2018 CAFR.

Legal Debt Margin Information North Bay Village, Florida September 30, 2018

										Fiscal	Fiscal Year										
		5009		2010		2011		2012		2013		2014		2015		2016		2017		2018	
Debt limit	∽	2,743,245	.,	1,924,921	↔	2,960,705	٠	1,803,889	↔	1,585,830	<b>.</b>	1,751,798	↔	1,813,321	↔	2,090,147	❖	2,366,719	❖	3,039,721	
Total net debt applicable to limit							1	•	1				1	1			I	1	l	2,350,000	
Legal debt margin	₩.	2,743,245	↔	1,924,921	-γ-	2,960,705	↔	1,803,889	<b>⋄</b>	1,585,830	•	1,751,798	<b>⋄</b>	1,813,321	↔	2,090,147	<b>⋄</b>	2,366,719	<b>√</b>	689,721	
Total net debt applicable to the limit as a percentage of debt limit		0.00%		0.00%		0.00%		0.00%		0.00%		0.00%		0.00%		0.00%		0.00%		77.31%	
											Lega	ıl Debt Margi	in Calcı	Legal Debt Margin Calculation for Fiscal Year 2017	cal Yea	ır 2017					
											Curr	ent annual g	overnr	Current annual governmental funds fiscal budget	scal bu	dget			<>	15,198,605	
											Bonc	Bonded debt limit - 20% of above	t - 20%	ofabove					\$	3,039,721	
											Amc	Amount of debt appl Total bonded debt:	applical	Amount of debt applicable to debt limit: Total bonded debt:	ij					•	
											Les Tota	Less revenue bonds Total net debt applicable to limit	onds oplicabl	e to limit							
											Lega	Legal Debt Margin (1)	in (1)						- ♦	3,039,721	

(1) General obligation bonds are not subject to the debt limit because they must be approved by referendum of the electorate.

	_		St	ate R	evolving Fund	Loans	S			
					Net				_	
Fiscal		Gross	Operating		Available					
Year		Revenue	 Expenses *	_	Revenue	_	Principal	_	Interest	Coverage
2009	\$	4,006,948	\$ 3,028,137	\$	978,811	\$	119,626	\$	31,183	6.49
2010		7,062,689	4,131,976		2,930,713		123,110		25,260	19.75
2011		7,177,066	3,538,860		3,638,206		126,698		34,427	22.58
2012		4,554,304	3,931,927		622,377		187,445		40,578	2.73
2013		4,708,028	3,991,640		716,388		201,860		37,133	3.00
2014		5,030,869	4,631,949		398,907		168,850		32,807	1.98
2015		5,008,300	5,158,918		(150,618)		160,488		40,342	-
2016		5,608,242	4,746,754		861,488		172,015		28,783	4.29
2017		6,334,887	4,701,409		1,633,478		128,781		28,158	10.41
2018		5,930,010	4,539,722		1,390,288		257,449		23,691	4.95

<sup>\*</sup> Total expenses exclude depreciation

Fiscal Year	Population (1)	Personal Income (Amounts Expressed in Thousands)	Per Capita Personal Income (2)	Unemployment Rate (3)
2009	6,836	243,245	35,583	8.5%
2010	7,137	261,600	36,654	9.2%
2011	7,349	281,040	38,242	8.7%
2012	7,524	296,950	39,467	6.8%
2013	7,667	305,760	39,880	6.3%
2014	7,851	328,823	41,883	5.0%
2015	8,178	353,927	43,278	6.0%
2016	8,949	406,643	45,440	5.6%
2017	8,973	413,189	46,048	4.7%
2018	8,981	*	*	3.6%

- Data sources: (1) Years are as of April 1 of each year per the University of Florida Bureau of Economics & Business Research.
  - (2) Represents income per capita for Miami-Dade County as provided by the U.S. Department of Commerce, Bureau of Economic Analysis.
  - (3) Florida Department of Labor, Bureau of Labor Market Information.

<sup>\*</sup> Information not available.

			Fisca	l Year		
		2018			2009	
			Percentage			Percentage
			of Total			of Total
Occupational Groups	Employees	Rank	Employment	Employees	Rank	Employment
Office and administrative support	207,860	1	18.25%	211,440	1	21.54%
Sales and related	146,260	2	12.84%	124,590	2	12.69%
Food preparation and service related	109,320	3	9.60%	78,800	3	8.03%
Transportation and material moving	96,620	4	8.48%	67,960	4	6.92%
Healthcare practitioners and technical	68,800	5	6.04%	55,940	5	5.70%
Business and financial operations	61,230	6	5.38%	51,320	7	5.23%
Education, training and library	56,820	7	4.99%	51,830	6	5.28%
Management	47,300	8	4.15%	30,010	13	3.06%
Installation, maintenance, and repair	43,820	9	3.85%	36,100	10	3.68%
Protective service	41,720	10	3.66%	38,580	8	3.93%
Production	41,270	11	3.62%	35,920	11	3.66%
Building and grounds cleaning and						
maintenance	40,180	12	3.53%	36,390	9	3.71%
Construction and extraction	35,930	13	3.15%	32,320	12	3.29%
Healthcare support	31,160	14	2.74%	27,380	14	2.79%
Personal care and service	26,490	15	2.33%	28,320	13	2.89%
Computer and mathematical science	20,660	16	1.81%	16,510	15	1.68%
Legal	17,690	17	1.55%	12,950	17	1.32%
Arts, design, entertainment,						
sports and media	16,560	18	1.45%	14,430	16	1.47%
Community and social services	12,860	19	1.13%	12,240	18	1.25%
Architecture and engineering	10,610	20	0.93%	10,520	19	1.07%
Life, physical and social sciences	3,830	21	0.34%	5,220	20	0.53%
Farming, fishing and forestry	2,090	22	0.18%	2,820	21	0.28%
Total	1,139,080		100.00%	981,590		100.00%

Source: Represents Metropolitan and Nonmetropolitan Area Occupational Employment for the entire Miami-Miami Beach-Kendall, Florida Metropolitan Division as provided by the U.S. Department of Labor, Bureau of Labor Statistics as of May 2017. Estimates do not include self-employed workers.

North Bay Village, Florida Full-Time Equivalent Village Government Employees by Function Last Ten Fiscal Years

					Fiscal Year	Year				
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Function:										
General government and										
public safety:										
Sworn officers	30.0	25.5	25.5	24.5	24.5	24.0	26.0	29.0	29.0	29.0
Civilians	0.9	8.0	7.0	7.0	7.0	8.0	8.0	9.5	9.5	0.6
Administration	20.5	11.5	14.5	15.0	16.0	16.5	17.0	17.0	17.0	17.5
Culture and recreation	0.5	0.5	4.5	4.5	4.5	4.5	4.5	4.0	4.0	4.0
Public works:										
Administration	4.0	4.0	1	1	ı	1	1	ı	ı	2.0
Sanitation	0.9	7.5	5.0	4.0	4.0	4.0	4.0	4.0	4.0	4.0
Water	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
Sewer	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0
Streets	3.0	3.0	3.5	2.5	2.5	3.0	3.0	3.0	3.0	2.0
Transit	1.0	1.0	1.0	1.0	2.0	2.0	2.0	2.0	2.0	2.0
Total	74.0	64.0	64.0	61.5	63.5	65.0	67.5	71.5	71.5	72.5

Source: Various City departments.

North Bay Village, Florida Operating Indicators by Function Last Ten Fiscal Years

	2018	728 807	7	.54 3,591 .76 3,064	4		408 1,148,793 561 966,919 617 614 57 57
	2017		.6 39,499 2 379	.8 3,254 .0 2,476	4		1,192,4 1,120,5 6
	2016	727	33,036 392	2 2			1,148,4 1,283,6
	2015	740	27,515 141		4		1,176,752 1,186,282 617 57
Fiscal Year	2014	989	30,977 78	1,630 1,301	4	4,578 28	1,092,706 1,145,298 615 57
Fisc	2013	645	34,506 112	1,497 1,598	4	4,637	1,137,815 1,118,656 613 57
	2012	507	33,400 167	1,953 1,188	N/A	4,729	1,069,939 968,157 613 57
	2011	540	19,775 117	1,360 799	N/A	N/A	833,668 N/A 613 57
	2010	426	9,941 94	765 584	A/N	N/A -	778,312 N/A 613 57
	2009	293	9,049	∀	A/N	N/A	756,452 N/A 612 57
		Function: General government: Building permits issued	Public safety: Number of calls for service ** Number of arrests	Number of traffic violations Number of parking violations	Number of school crossing guards	Public works: Garbage tons collected and disposed* Catch basins cleaned Water average daily	consumption (gallons) Sewer average daily flow Number of metered accounts Fire hydrants

Source: Various City departments.

N/A: Information not available.

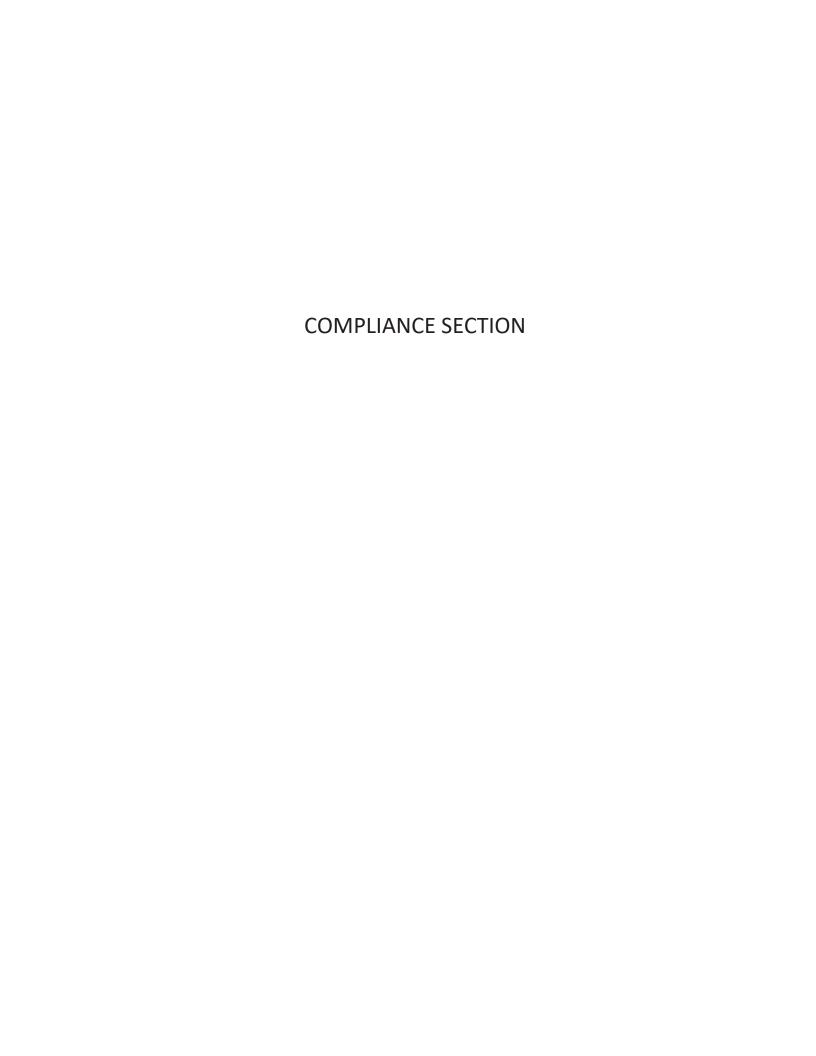
<sup>\*</sup> Includes white goods

 $<sup>^{**}</sup>$  Police department implemented a new comprehensive reporting system in 2010/2011

North Bay Village, Florida Capital Asset Statistics by Function Last Ten Fiscal Years

					Fiscal Year	/ear				
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Function:										
Public safety:										
Number of police stations	1	1	ı			1	1	1	1	1
Number of fire stations	1	ı	ı		1	ı	1	1	1	ı
Number of general										
government buildings	1	П	Н	Н	⊣	1	Н	Н	Н	2
Public works:										
Miles of water mains	8	∞	8	∞	∞	∞	∞	∞	∞	∞
Miles of sewer lines	5.7	5.7	5.7	5.7	5.7	5.7	5.7	5.7	5.7	5.7
Miles of storm water drains	2.84	2.84	2.84	2.84	2.84	2.84	2.84	2.84	2.84	2.84
Number of lift stations	4	4	4	4	4	4	4	4	4	4
Number of fire hydrants	62	62	62	62	62	62	62	62	62	62
Number of public works										
buildings	1	П	Н	Н	⊣	П	Н	Н	1	П
Recreation and parks:										
Number of parks and										
recreation facilities	1	1	П	2	2	2	2	2	2	2
Acres of park	0.5	0.5	0.5	0.5	1.0	1.0	1.0	1.0	1.0	1.0
Acres of water	281	281	281	281	281	281	281	281	281	281

Source: Various City Departments





# 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 Honorable Mayor and Members of the Village Commission North Bay Village, 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 business-type activities, each major fund, and the aggregate remaining fund information of North Bay Village, Florida (the "Village"), as of and for the year ended September 30, 2018, and the related notes to the financial statements, which collectively comprise the Village's basic financial statements, and have issued our report thereon dated March 29, 2019.

#### **Internal Control over Financial Reporting**

In planning and performing our audit of the financial statements, we considered the Village'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 Village's internal control. Accordingly, we do not express an opinion on the effectiveness of the Village's internal control.

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

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

#### **Compliance and Other Matters**

As part of obtaining reasonable assurance about whether the Village'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.

KEEFE McCULLOUGH

Keefe McCullough

Fort Lauderdale, Florida March 29, 2019



## INDEPENDENT AUDITOR'S REPORT ON COMPLIANCE FOR EACH MAJOR STATE PROJECT AND ON INTERNAL CONTROL OVER COMPLIANCE REQUIRED BY CHAPTER 10.550, RULES OF THE AUDITOR GENERAL

To the Honorable Mayor and Members of the Village Commission North Bay Village, Florida

We have audited North Bay Village, Florida (the "Village"), compliance with the types of compliance requirements described in the *Department of Financial Services' State Projects Compliance Supplement*, that could have a direct and material effect on each of the Village's major State projects for the year ended September 30, 2018. The Village's major State projects are identified in the summary of auditor's results section of the accompanying schedule of findings and questioned costs.

#### Management's Responsibility

Management is responsible for compliance with State statutes, regulations and the terms and conditions of its State awards applicable to its State projects.

#### **Auditor's Responsibility**

Our responsibility is to express an opinion on compliance for each of the Village's major State projects based on our audit of the types of compliance requirements referred to above. We conducted our audit of compliance in accordance with auditing standards generally accepted in the United States of America; the standards applicable to financial audits in *Government Auditing Standards*, issued by the Comptroller General of the United States; and Chapter 10.550, Rules of the Auditor General. Those standards and Chapter 10.550, Rules of the Auditor General, require that we plan and perform the audit to obtain reasonable assurance about whether noncompliance with the types of compliance requirements referred to above that could have a direct and material effect on a major State project occurred. An audit includes examining, on a test basis, evidence about the Village's compliance with those requirements and performing such other procedures as we considered necessary in the circumstances.

We believe that our audit provides a reasonable basis for our opinion on compliance for each major State project. However, our audit does not provide legal determination of the Village's compliance.

#### **Opinion on Each Major State Project**

In our opinion, the Village complied, in all material respects, with the types of compliance requirements referred to above that could have a direct and material effect on each of its major State projects for the year ended September 30, 2018.

#### **Report on Internal Control Over Compliance**

Management of the Village is responsible for establishing and maintain effective internal control over compliance with the types of compliance requirements referred to above. In planning and performing our audit of compliance, we considered the Village's internal control over compliance with the types of requirements that could have a direct and material effect on each major State project to determine the auditing procedures that are appropriate in the circumstances for the purpose of expressing an opinion on compliance for each major State project and to test and report on internal control over compliance in accordance with Chapter 10.550, Rules of the Auditor General, but not for the purpose of expressing an opinion on the effectiveness of internal control over compliance. Accordingly, we do not express an opinion on the effectiveness of the Village's internal control over compliance.

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

Our consideration of internal control over compliance was for the limited purpose described in the first paragraph of this section and was not designed to identify all deficiencies in internal control over compliance that might be material weaknesses, or significant deficiencies. We did not identify any deficiencies in internal control over compliance that we consider to be material weaknesses. However, material weaknesses may exist that have not been identified.

#### **Purpose of this Report**

The purpose of this report on internal control over compliance is solely to describe the scope of our testing of internal control over compliance and results of that testing based on the requirements of Chapter 10.550, Rules of the Auditor General. Accordingly, this report is not suitable for any other purpose.

KEEFE McCULLOUGH

Keefe McCullough

Fort Lauderdale, Florida March 29, 2019



#### INDEPENDENT AUDITOR'S REPORT TO THE VILLAGE MANAGEMENT

To the Honorable Mayor and Members of the Village Commission North Bay Village, Florida

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

We have audited the financial statements of North Bay Village, Florida (the "Village"), as of and for the year ended September 30, 2018, and have issued our report thereon dated March 29, 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 on Compliance and Other Matters Based on an Audit of the Financial Statements Performed in Accordance with *Government Auditing Standards*; Independent Auditor's Report on Compliance for Each Major State Project and on Internal Control over Compliance; Schedule of Findings and Questioned Costs; and Independent Accountant's Report on an examination conducted in accordance with *AICPA Professional Standards*, AT-C Section 315, regarding compliance requirements in accordance with Chapter 10.550, Rules of the Auditor General. Disclosures in those reports and schedule, which are dated March 29, 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. There were no findings and recommendations made in the preceding annual financial audit report.

#### 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 and each component unit of the reporting entity be disclosed in this management letter, unless disclosed in the notes to the financial statements. The information is disclosed in Note 1 to the financial statements.

#### **Financial Condition and Management**

Sections 10.554(1)(i)5.a. and 10.556(7), Rules of the Auditor General, require us to apply appropriate procedures and communicate the results of our determination as to whether or not the Village has met one or more of the conditions described in Section 218.503(1), Florida Statutes, and identification of the specific conditions met. In connection with our audit, we determined that the Village did not meet any of the conditions described in Section 218.503(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 Village'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 communicate any recommendations to improve financial management. In connection with our audit, we did not have any such recommendations.

#### **Additional Matters**

Section 10.554(1)(i)3., Rules of the Auditor General, requires us to communicate 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.

#### **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 Commissioners, and applicable management, and is not intended to be and should not be used by anyone other than these specified parties.

Keefe McCullough

**KEEFE McCULLOUGH** 

Fort Lauderdale, Florida March 29, 2019



### INDEPENDENT ACCOUNTANT'S REPORT ON COMPLIANCE WITH SECTION 218.415, FLORIDA STATUTES

To the Honorable Mayor and Members of the Village Commission North Bay Village, Florida

We have examined North Bay Village, Florida's (the "Village") compliance with the requirements of Section 218.415, Florida Statutes, *Local Government Investment Policies*, during the year ended September 30, 2018. Management is responsible for the Village's compliance with those requirements. Our responsibility is to express an opinion on the Village's compliance with the specific requirements based on our examination.

Our examination was conducted in accordance with attestation standards established by the American Institute of Certified Public Accountants. Those standards require that we plan and perform the examination to obtain reasonable assurance about whether the Village complied, in all material respects, with the specified requirements referenced above. An examination involves performing procedures to obtain evidence about whether the Village complied with the specified requirements. The nature, timing, and extent of the procedures selected depend on our judgement, including an assessment of risks of material noncompliance, whether due to fraud or error. We believe that the evidence we obtained is sufficient and appropriate to provide a reasonable basis for our opinion.

Our examination does not provide a legal determination on the Village's compliance with specified requirements.

In our opinion, the Village complied, in all material respects, with the aforementioned requirements for the year ended September 30, 2018.

This report is intended solely for the information and use of members of the Village Commission, management and the State of Florida Auditor General and is not intended to be and should not be used by anyone other than these specified parties.

Keefe McCullough

KEEFE McCULLOUGH

Fort Lauderdale, Florida March 29, 2019

North Bay Village, Florida Schedule of Expenditures of State Financial Assistance For the Year Ended September 30, 2018

Transfers to Subrecipients		·
Expenditures	\$ 1,283,043 2,176,267 3,459,310 1,772,441	\$ 5,231,751
Contract/Grant Number	DW 130420 DW 130400 WW130411	
CSFA	37.076 37.076 37.077	oce
State Agency, Pass-through Entity State Project	State Projects:  Direct Programs: Florida Department of Environmental Protection Drinking Water State Revolving Fund Drinking Water State Revolving Fund Clean Water State Revolving Fund	Total Expenditures of State Financial Assistance

See notes to Schedule of Expenditures of State Financial Assistance.

#### Note 1 - Basis of Presentation

The accompanying Schedule of Expenditures of State Financial Assistance includes the state grant activity of the Village for the year ended September 30, 2018. The information in the Schedule of Expenditures of State Financial Assistance is presented in accordance with the requirements of Chapter 10.550, *Rules of the Auditor General*. Because the Schedule presents only a selected portion of the operations, it is not intended to and does not present the financial position, change in net position, or cash flows of the Village.

#### **Note 2- Summary of Significant Accounting Policies**

Expenditures reported on the Schedule are reported on the accrual basis of accounting. Such expenditures are recognized following the cost principles contained in Chapter 10.550, Rules of the Auditor General as well as other applicable provisions of contracts and grant agreements wherein certain types of expenditures are not allowable or are limited as to reimbursements.

#### Note 3- Indirect Cost Rate

The Village did not elect to use the 10-percent de minimis indirect cost rate.

#### Note 4 - Contingency

The grant and contract revenue amounts received are subject to audit and adjustment. If any expenditures or expenses are disallowed by the grantor/contract agencies as a result of such an audit, any claim for reimbursement to the grantor/contract agencies would become a liability of the Village. In the opinion of management, all grant and contract expenditures are in compliance with the terms of the agreements and applicable federal and state laws and other applicable regulations.

#### A. Summary of Auditor's Results

- 1. The auditor's report expresses an unmodified opinion on the financial statements of North Bay Village, Florida.
- 2. No material weaknesses relating to the audit of the basic financial statements are reported in the 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*.
- 3. No instances of noncompliance material to the financial statements of North Bay Village, Florida were disclosed during the audit.
- 4. No material weaknesses relating to the audit of the major state project are reported in the Independent Auditor's Report on Compliance for Each Major State Project and on Internal Control Over Compliance Required by Chapter 10.550, *Rules of the Auditor General*.
- 5. The auditor's report on compliance for the major state project for North Bay Village, Florida expresses an unmodified opinion.
- 6. There are no findings relative to the major state project for North Bay Village, Florida reported in Part C of this schedule.
- 7. The project tested as a major project is the following:

State Project	State CSFA No.
Florida Department of Environmental Protection	
Drinking Water State Revolving Fund	37.076

8. The threshold for distinguishing Type A and Type B projects was \$ 300,000 for major state projects.

#### B. Findings - Financial Statement Audit

No matters were reported.

#### C. Findings and Questioned Costs - Major State Financial Assistance Project Audits

No matters were reported.

#### D. Other Issues

- 1. No summary schedule of prior audit findings is required because there were no prior audit findings related to state projects.
- 2. No corrective action plan is required because there were no findings required to be reported under the Florida Single Audit Act.
- 3. A separate management letter was not issued because there were no findings required to be reported in the management letter.