TOWN OF APEX NORTH CAROLINA

COMPREHENSIVE ANNUAL FINANCIAL REPORT



FOR THE FISCAL YEAR ENDED JUNE 30, 2020

Town of Apex, North Carolina Comprehensive Annual Financial Report For the Year Ended June 30, 2020

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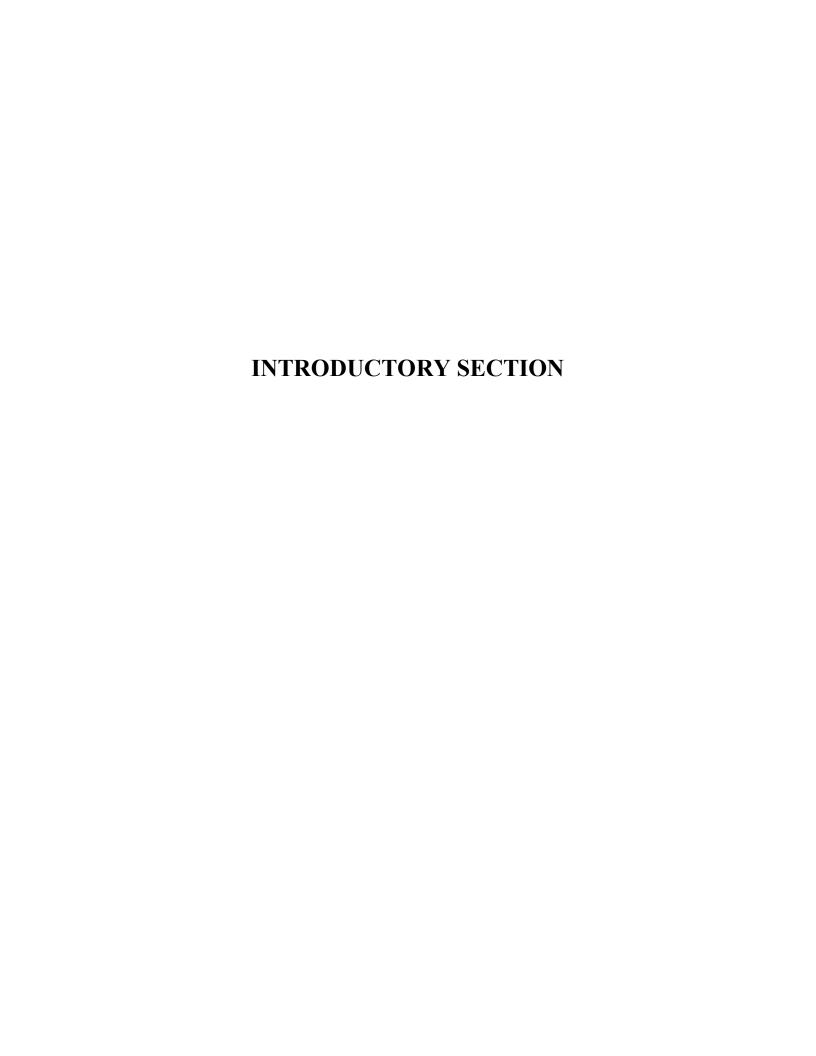
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December 3, 2020

TO THE CITIZENS OF THE TOWN OF APEX:

We are pleased to present the Comprehensive Annual Financial Report of the Town of Apex for the fiscal year ended June 30, 2020. This report is issued to inform the citizens of Apex of the Town's financial condition at June 30th and how the financial resources of the Town were used during the fiscal year then ended. The report also fulfills the requirement of North Carolina state law that every local government has an annual audit of its financial statements performed by a certified public accountant.

The Town of Apex management assumes full responsibility for the completeness and reliability of the information contained in this report, based upon a comprehensive framework of internal control it has established for this purpose. The concept of internal controls assumes their costs should not exceed their anticipated benefits, and their objective is to provide reasonable, rather than absolute, assurance that the financial statements are free of material misstatements.

Joyce and Company, Certified Public Accountants, has issued an unmodified ("clean") opinion on the Town of Apex's financial statements for the year ended June 30, 2020. The independent auditor's report is located at the front of the financial section of this report.

This letter of transmittal should be read in conjunction with Management's Discussion and Analysis (MD&A), which immediately follows the independent auditor's report in the Financial Section. MD&A provides a narrative overview and analysis of the basic financial statements.

PROFILE OF THE GOVERNMENT

The Town of Apex, incorporated in 1873, is located in central North Carolina, less than 10 miles from Raleigh, the state capital. From its humble beginnings as a small railroad stop (the name "Apex" comes from being the highest point on the rail line), the Town has grown to a population of 65,682 and a land area of 23.99 square miles.

The Town operates under a Council-Manager form of government. Policy-making and legislative authority rest with the Town Council, consisting of the mayor and five other members. All are elected on a town-wide basis to a four year term, with three members elected every two years. The Council appoints the Town Manager, who is responsible for hiring department heads and managing day to day operations.

The Town provided a full range of services during the 2020 fiscal year including police, fire protection, sanitation, water, sewer, and electric services, construction and maintenance of streets and infrastructure, and recreational activities and events. Various other local entities such as the Wake County Public School System, WakeMed Apex Healthplex, and the Wake County Public Libraries do not meet established criteria for inclusion as part of the Town as a reporting entity and are therefore excluded from this report.

State law requires that the Town Council approve an annual budget prior to July 1. The budget ordinance authorizes all financial transactions of the Town except those authorized by a project ordinance or conducted through a trust or agency fund. The budget is prepared by fund and department. Department heads may transfer resources within a department and the Town Manager may transfer between departments, but any change which increases or decreases a fund's overall budget requires approval of the Council.

LOCAL ECONOMY

Economic activity and the construction industry remain very strong although construction has dropped a bit from prior years. Revenues for building permits and inspection fees were \$3.8 million, down 17% from the prior year. The Town issued 1,619 permits for new residential construction this year, a decrease of 107 permits or 6.2% from the previous year. Total construction value for those permits was down \$20.5 million or 5.7%. Commercial construction did increase. The Town issued 32 commercial building permits, 8 fewer than the previous year. However, the total value of those permits increased by \$32.4 million or 140%. Overall, new construction (residential and commercial) totaled 1,651 permits with a value of \$390.7 million, compared with 1,766 permits and \$378.8 million in the preceding year.

Due to the residential growth in Apex, property taxes have come to provide a greater share of the Town's revenues. In 2010, total ad valorem tax revenue was \$14.5 million as compared to \$32.7 million in 2020. The 2020 fiscal year tax rate was 41.5 cents per \$100, as compared to 34 cents this time 10 years ago but our tax revenue has more than doubled. Construction and development within the Town is continuing to support the growth in tax base and thus the tax revenue. The appraised value of the Town's tax base as of January 1, 2020 was \$10.2 billion compared to \$4.3 billion ten years earlier.

During the 2020 fiscal year other economically sensitive revenues were also strong. Sales tax collections increased by 10.9% compared to the prior year in spite of the negative impacts of COVID 19 on the economy. Within all major revenue categories, compared to 2010 results, there has been a significant increase.

Apex continues to benefit from its location, which makes it a residential and retail center for employees of Research Triangle Park (RTP). RTP is primarily dependent on firms in relatively stable, growing industries such as technology, healthcare, and financial services. In addition, the Town's proximity to Raleigh, with several universities and the state government complex, also serves to provide a stable employment base. Because of the presence of these major employers, the local unemployment rate has stayed below the state and national figures.

Looking back over the past 10 years, the Town's total General Fund revenues and expenditures have more than doubled. Much of this increase is understandable, as the Town's population has grown 86.6% in the same period. The most obvious trend during this timeframe has been the continued emphasis on public safety. The costs to provide these services have climbed from \$10.2 million in 2010 to \$22.1 million in 2020.

Since moving from largely volunteer departments to Town provided services, the Town has assumed a greater responsibility for Fire Protection using more full-time employees. This increase is supported by the Town's steady population growth and commitment for citizen's safety and well-being. In September 2015 Money Magazine named Apex the best place to live in America.

LONG-TERM FINANCIAL PLANNING

The Town, for many years now, has maintained solid cash reserves and fairly modest debt levels. This has enabled the Town to proceed with some major projects financed by various types of long-term debt. During the past year the Town has undertaken a number of street and parks projects. The Town has an agreement with Cary to undertake a number of water and sewer projects. The Town issued new debt for parks and recreational facilities and a new warehouse and office facility for electric operations during the 2020 fiscal year. Voters have authorized the Town to issue general obligation bonds for street and sidewalk improvements that have not yet been issued. The authorized but unissued amount is \$12 million.

The Town continues to have capital and operational needs in a number of areas due to growth. The Town's goal is to maintain a minimum of 25% of expenditures in unassigned fund balance in the General Fund. Funds in excess of that amount are available to be used for one-time expenditures, such as smaller improvements or construction projects. At June 30, 2020, the Town's unassigned fund balance was \$28.9 million, or roughly 47.4% of the year's General Fund expenditures.

MAJOR INITIATIVES

In addition to addressing major needs in the Water and Sewer Fund, the Town is also evaluating its options to finance park and recreation projects, public safety projects, street and sidewalk improvements and electric utility projects.

AWARDS AND ACKNOWLEDGEMENTS

The Government Finance Officers Association of the United States and Canada (GFOA) awarded a Certificate of Achievement for Excellence in Financial Reporting to the Town of Apex for its comprehensive annual financial report for the fiscal year ended June 30, 2019. This was the twenty sixth consecutive year that the Town has achieved this prestigious award. In order to be awarded a Certificate of Achievement, a government must publish an easily readable and efficiently

organized comprehensive annual financial report. This report must satisfy both generally accepted accounting principles and applicable legal requirements. A Certificate of Achievement is valid for a period of one year only. We believe that our current comprehensive annual financial report continues to meet the Certificate of Achievement Program's requirements and we are submitting it to the GFOA to determine its eligibility for another certificate.

The preparation of this report on a timely basis was made possible by the dedicated service and cooperation of Joyce and Company CPA, and the Town's Finance, Planning, and Construction Management departments. We would like to extend special thanks to Suzanne Parmentier for her work and to the Mayor and Town Council for their support for maintaining the highest standards of professionalism in the management of the Town's finances.

Drew Havens Town Manager

Vance Holloman Finance Officer



Government Finance Officers Association

Certificate of Achievement for Excellence in Financial Reporting

Presented to

Town of Apex North Carolina

For its Comprehensive Annual Financial Report For the Fiscal Year Ended

June 30, 2019

Christopher P. Morrill

Executive Director/CEO



ELECTED OFFICIALS

MAYOR: JACQUES GILBERT

MAYOR PRO TEM: NICOLE DOZIER

COUNCIL MEMBERS: BRETT GANTT

AUDRA KILLINGSWORTH

TERRY MAHAFFEY

CHERYL STALLINGS



APPOINTED OFFICIALS

Drew Havens Town Manager Laurie Hohe Town Attorney

Donna Hosch Town Clerk

ADMINISTRATIVE STAFF

Shawn Purvis Assistant Town Manager Marty Stove Assistant Town Manager

Dianne Khin
Director of Planning

Mary Beth Manville Director Human Resources

John Brown Director of Parks, Recreation and Cultural Resources Erika Sacco
Director of Information
Services

Rudy Baker Director of Inspections and Permits Michael Deaton
Director of Utility Engineering
and Water Resources

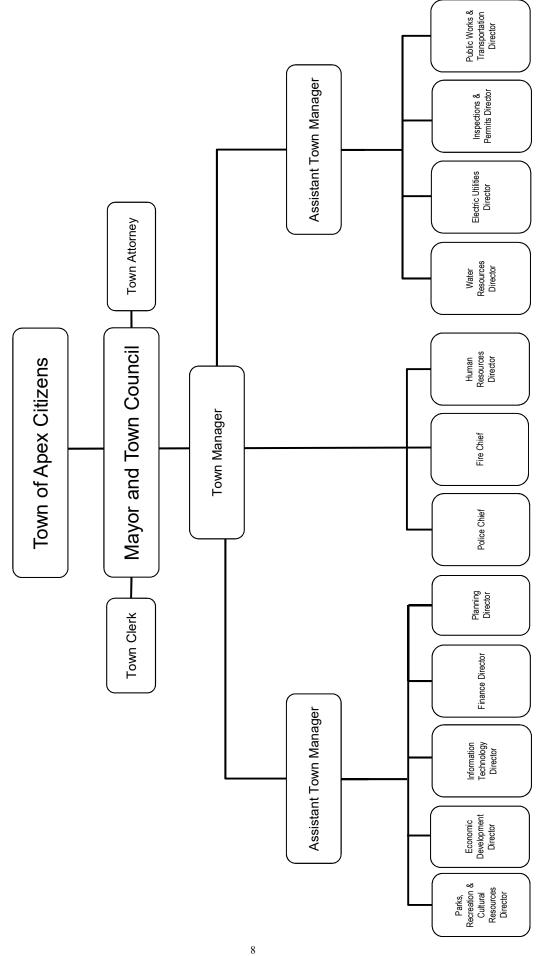
John Letteney Chief of Police Keith McGee Fire Chief

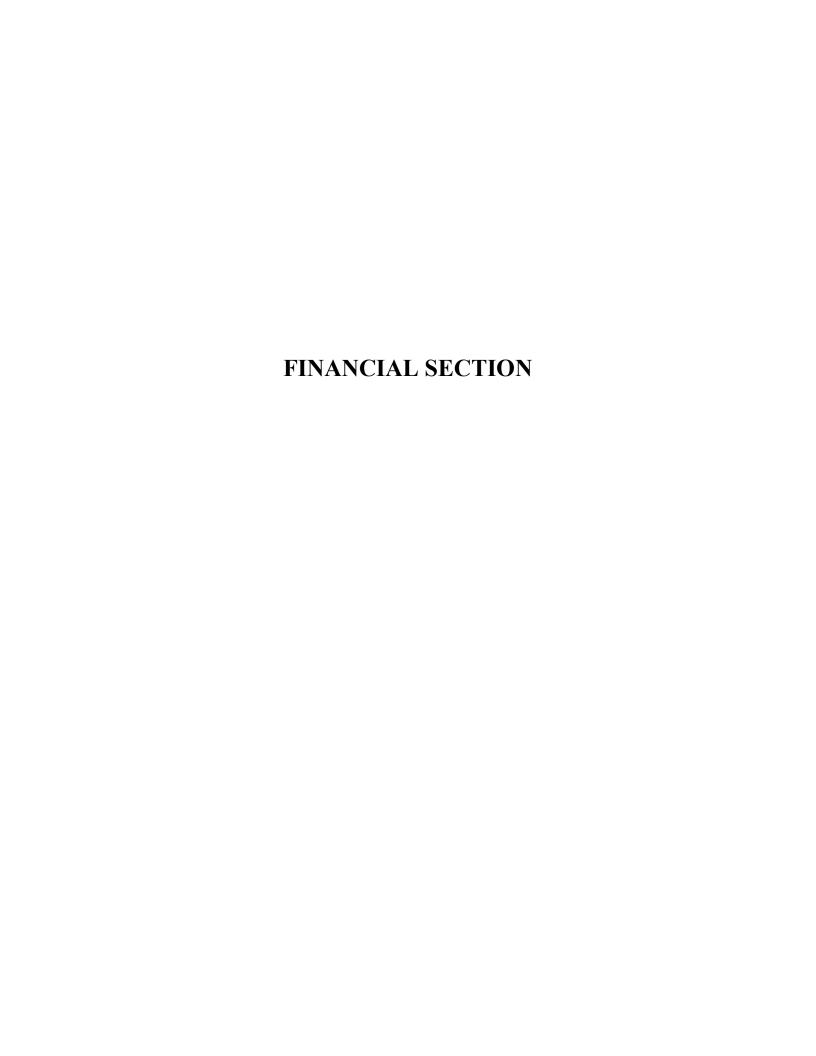
Eric Neumann
Director of Electric Utilities

Vance Holloman
Director of Finance

Jose Martinez Director of Public Works and Transportation Joanna Helms
Director of Economic
Development

Town of Apex Organizational Chart







104 Brady Court, Cary, North Carolina 27511 Phone 919-466-0946 Fax 919-466-0947

Independent Auditor's Report

To the Honorable Mayor and Members of the Town Council Town of Apex, North Carolina

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 the Town of Apex, North Carolina, as of and for the year ended June 30, 2020, and the related notes to the financial statements, which collectively comprise the Town'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 of material misstatement.

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

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

Opinion

In our opinion, based on our audit, 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 Town of Apex, North Carolina as of June 30, 2020, and the respective changes in financial position and cash flows, where appropriate, thereof and the respective budgetary comparison for the General Fund for the year then ended in accordance with accounting principles generally accepted in the United States of America.

Other Matters

Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the Management's Discussion and Analysis, the Other Postemployment Benefits' Schedule of Changes in the Total OPEB Liability and Related Ratios, Town of Apex's Contributions, Schedule of Investment Returns, the Local Government Employees' Retirement System's Schedules of the Proportionate Share of the Net Pension Liability and Contributions, and the Law Enforcement Officers' Special Separation Allowance Schedules of the Changes in Total Pension Liability and Total Pension Liability as a Percentage of Covered Payroll be presented to supplement the basic financial statements. Such information, although not a required 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.

Supplementary and Other Information

Our audit was conducted for the purpose of forming opinions on the financial statements that collectively comprise the basic financial statements of the Town of Apex, North Carolina. The combining and individual fund statements, budgetary schedules, other schedules, statistical section, as well as the accompanying Schedule of Expenditures of Federal and State Awards as required by *Title 2 U.S. Code of Federal Regulations (CFR) Part* 200, Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards and the State Single Audit Implementation Act are presented for purposes of additional analysis and are not a required part of the basic financial statements.

The combining and individual fund statements, budgetary schedules, other schedules, and the Schedule of Expenditures of Federal and State Awards 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 by us. In our opinion, based on our audit, the procedures performed as described above, the combining and individual fund statements, budgetary schedules, other schedules and the Schedule of Expenditures of Federal and State Awards are fairly stated, in all material respects, in relation to the basic financial statements as a whole.

Other Reporting Required by Government Auditing Standards

In accordance with Government Auditing Standards, we have also issued our report dated December 3, 2020 on our consideration of Town of Apex's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, and grants agreements, and other matters. The purpose of the 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 Town of Apex's internal control over financial reporting and compliance.

JOYCE AND COMPANY, CPA Cary, North Carolina

December 3, 2020

MANAGEMENT'S DISCUSSION AND ANALYSIS

As management of the Town of Apex, we offer readers of the Town's financial statements this narrative overview and analysis of the financial activities of the Town for the fiscal year ended June 30, 2020. We encourage readers to read the information presented here in conjunction with the transmittal letter in the front of this report and the basic financial statements and accompanying notes to the financial statements, which follow this narrative.

Financial Highlights

- The Town's assets and deferred outflows exceeded its liabilities and deferred inflows at the close of the fiscal year by approximately \$831 million (*net position*). Of this amount, \$89 million (unrestricted net position) may be used to meet the Town's ongoing obligations to citizens and creditors.
- The Town's total net position increased by \$74.1 million from the prior year. The net position of the governmental activities increased 50.2 million and the net position of the business-type activities increased \$23.9 million. Approximately \$73.9 million of street related and utility infrastructure was donated by developers with a value of \$57 million for street and sidewalk related infrastructure and \$16.9 million for utility infrastructure.
- As of the close of the current fiscal year, the Town's governmental funds reported combined ending fund balances of approximately \$113 million, an increase of \$35 million compared to the prior year. The total fund balance in the General Fund increased \$2.4 million while the total fund balance in other governmental funds increased \$32.5 million primarily due to bonds being issued to fund various parks and recreation projects.
- At the end of the fiscal year, unassigned fund balance for the General Fund increased to \$28.9 million, or 47.4% of total General Fund expenditures for the fiscal year.
- The Town of Apex's total debt increased by \$37.8 million during the current fiscal year due to the Town issuing debt for several capital projects.
- The Town entered into a legal settlement for claims challenging the Town's authority to collect impact fees for water, sewer and transportation infrastructure. The Town agreed to repay water and sewer capital fees of \$14.6 million and \$698,574 of transportation impact fees. The Town accrued a liability in the prior fiscal year and liquidated it in the current fiscal year.

Overview of the Financial Statements

This discussion and analysis is intended to serve as an introduction to the Town of Apex's basic financial statements. The Town's basic financial statements consist of three components: 1) entity-wide financial statements, 2) fund financial statements, and 3) notes to the financial statements. The basic financial statements present two different views of the Town through the use of entity-wide statements and fund financial statements. In addition to the basic financial statements, this report contains other supplemental information that will enhance the reader's understanding of the financial condition of the Town of Apex.

Basic Financial Statements

The first two statements (Exhibits 1 and 2) in the basic financial statements are the **Entity-wide Financial Statements**. The next statements (Exhibits 3 through 8) are **Fund Financial Statements**. The next section of the basic financial statements is the **Notes to the Financial Statements**. The notes explain in detail some of the data contained in those statements. The **Required Supplemental Information** contains additional information required by generally accepted accounting principles. After the notes and the required supplemental information, additional **Supplemental Information** is provided. The other supplemental information shows details about the Town's individual funds, including budgetary information required by North Carolina General Statutes.

Entity-wide Financial Statements

The entity-wide financial statements are designed to provide the reader with a broad overview of the Town's finances, similar in format to a financial statement of a private-sector business. The entity-wide statements provide short and long-term information about the Town's financial status as a whole.

The statement of net position presents information on all of the Town's assets and liabilities, 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 Town is improving or deteriorating.

The statement of activities presents information showing how the Town'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 entity-wide financial statements distinguish functions of the Town 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 Town include general government, public safety, public works, environmental protection, and cultural and recreational. The business-type activities of the Town are utility system services, specifically electricity and water and sewer.

In accordance with the Governmental Accounting Standards Board criteria for inclusion in the reporting entity, the Town of Apex has no component units that must be included in this report.

The entity-wide financial statements are on Exhibits 1 and 2 of this report.

Fund Financial Statements

The fund financial statements provide a more detailed look at the Town's most significant activities. A fund is a grouping of related accounts that is used to maintain control over resources that have been segregated for specific activities or objectives. The Town, like all other governmental entities in North Carolina, uses fund accounting to ensure and demonstrate compliance with finance-related legal requirements, such as the General Statutes or the Town's budget ordinance. All of the funds of the Town can be divided into three categories: governmental funds, proprietary funds, and fiduciary funds.

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

Because the focus of governmental funds is narrower than that of the entity-wide financial statements, it is useful to compare the information presented for *governmental funds* with similar information presented for *governmental activities* in the entity-wide financial statements. By doing so, readers may better understand the long-term impact of the Town's near-term financing decisions. Both the governmental fund balance sheet (Exhibit 3) and the governmental fund statement of revenues, expenditures, and changes in fund balances (Exhibit 4) provide a reconciliation to facilitate this comparison between *governmental funds* and *governmental activities*.

During the past fiscal year, the Town of Apex maintained eight individual governmental funds: the General Fund, one special revenue fund (to account for revenues which are restricted to a specific purpose), five capital projects funds (to account for construction projects spanning more than one annual budget year or funds set aside for future projects), and one permanent fund (to account for funds reserved for perpetual

care of a cemetery). The General Fund and the Recreation Capital Projects Fund are the only governmental funds considered to be major funds. The other governmental funds are considered to be nonmajor and their information is presented in the aggregate.

The Town of Apex adopts an annual appropriated budget for its General Fund. A budgetary comparison statement has been provided for the General Fund to demonstrate compliance with this budget. This budgetary statement includes both original and final amended budgets.

The basic governmental fund financial statements can be found on Exhibits 3 through 5. Governmental funds considered to be nonmajor are presented as a single column in these statements.

Proprietary Funds: The Town maintains two different types of proprietary funds. Enterprise funds are used to report the same functions presented as business-type activities in the entity-wide financial statements, only in more detail. The Town uses enterprise funds to account for its electric and water and sewer related activities. Both the Electric Fund and the Water and Sewer Fund are classified as major funds. Internal service funds are an accounting device used to accumulate and allocate costs internally among the Town's various functions. Apex uses an internal service fund to account for its self-insurance for health and dental claims. Because this fund predominately benefits the governmental rather than business-type functions, it has been included within governmental activities in the entity-wide statements.

The basic proprietary fund financial statements can be found on Exhibits 6 through 8 of this report.

Notes to the Financial Statements: The notes provide additional information that is essential to a full understanding of the data provided in the entity-wide and fund financial statements. The notes to the financial statements are on pages 33-69 of this report.

Other Information: In addition to the basic financial statements and accompanying notes, this report includes certain required supplementary information concerning the Town's progress in funding its obligations to provide pension benefits to police officers under the Law Enforcement Officers Special Separation Allowance under GASB Statement 73, retiree health insurance under GASB Statement 75 and pension benefits to its employees through the Local Government Employees' Retirement System. Required supplementary information can be found on pages 70-76 of this report.

Entity-Wide Financial Analysis

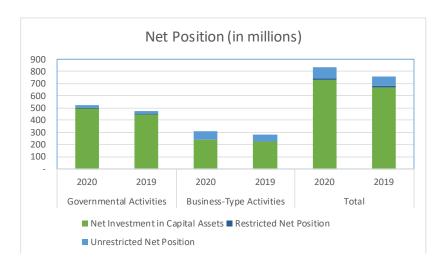
Entity-wide financial statements can provide an excellent overall view of the Town's transactions for the year and its financial condition at year end. In particular, comparing current year amounts with the previous year's figures can highlight areas in which the Town's finances are improving or deteriorating.

As noted earlier, net position may serve over time as one useful indicator of the Town's financial condition. At the end of the current fiscal year, the Town had a positive balance in both its governmental and business-type activities. Governmental activities net position increased by \$50.2 million to \$522.2 million during the year and business-type net position increased by \$23.9 million to \$308.8 million.

The Town of Apex Net Position

(in millions)

	Govern	nental	Business-Type			
	Activities		Activ	Activities		al
-	2020	2019	2020	2020 2019		2019
•						
Current and Other Assets	\$123.3	\$84.2	\$91.4	\$89.5	\$214.7	\$173.7
Capital Assets	525.6	476.8	293.1	278.0	818.7	754.8
Total Assets	648.9	561.0	384.5	367.5	1,033.4	928.5
Deferred Outflows	12.5	8.5	2.9	2.2	15.4	10.7
Long-Term Liabilities	122.2	84.5	66.9	58.9	189.1	143.4
Other Liabilities	13.6	10.9	11.2	25.5	24.8	36.4
Total Liabilities	135.8	95.4	78.1	84.4	213.9	179.8
Deferred Inflows	3.3	2.2	0.6	0.4	3.9	2.6
Net Position:						
Net Investment in Capital Assets	492.4	446.5	238.8	225.2	731.2	671.7
Restricted	10.6	11.2	-	-	10.6	11.2
Unrestricted	19.2	14.3	70.0	59.7	89.2	74.0
Total Net Position	\$522.2	\$472.0	\$308.8	\$284.9	\$831.0	\$756.9
	,				•	

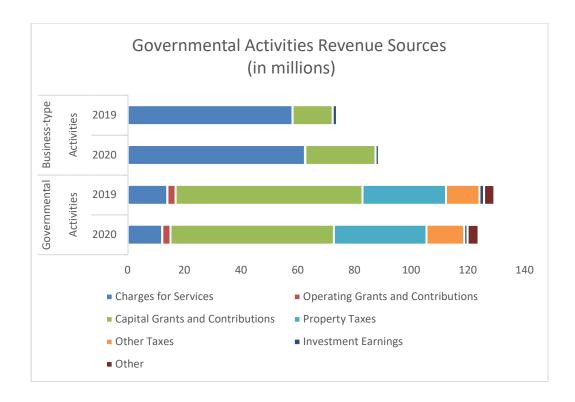


As is the case for many entities, the largest portion of the Town's net position (\$731.2 million or 88.00%) is represented by its net investment in capital assets (e.g. land, buildings, machinery, and equipment less any related debt still outstanding that was issued to acquire those assets). These capital assets are used to provide services to citizens; consequently, they are *not* available for future spending. And although the Town's net investment in its capital assets is reduced by the outstanding related debt, it should be noted that the resources needed to repay this debt must be provided from other sources, since the capital assets cannot be used to pay these related liabilities.

Approximately \$73.9 million of street related and utility infrastructure assets were donated from developers, valued at \$57 million for street and sidewalk related infrastructure and \$16.9 million for utility infrastructure. Most of the remainder of the Town's net assets (\$89.2 million or 10.7%) are unrestricted, meaning they may be used to meet the Town's ongoing obligations to citizens and creditors.

The Town of Apex Changes in Net Position (in millions)

	Governn Activi		Business-type Activities		Total	
•	2020	2019	2020	2019	2020	2019
Revenues:						
Program Revenues:						
Charges for Services	\$12.2	\$14.0	\$62.6	\$58.2	\$74.8	\$72.2
Operating Grants and Contributions	2.9	2.9	0.1		3.0	2.9
Capital Grants and Contributions	57.7	66.0	24.8	14.2	82.5	80.2
General Revenues:					-	-
Property Taxes	32.7	29.5			32.7	29.5
Other Taxes	13.3	11.8			13.3	11.8
Investment Earnings	1.2	1.6	1.2	1.5	2.4	3.1
Other	3.9	3.7		0.1	3.9	3.8
Total Revenues	123.9	129.5	88.7	74.0	212.6	203.5
Expenses:						
General Government	13.1	11.7			13.1	11.7
Public Safety	25.4	21.0			25.4	21.0
Public Works	21.5	19.0			21.5	19.0
Environmental Protection	4.8	4.1			4.8	4.1
Cultural and Recreation	7.1	6.4			7.1	6.4
Interest on Long-Term Debt	1.8	1.5			1.8	1.5
Water and Sewer			25.0	24.5	25.0	24.5
Electric			39.8	37.0	39.8	37.0
Total Expenses	73.7	63.7	64.8	61.5	138.5	125.2
Special Item - Legal Settlement		(0.7)		(14.7)	-	(15.4)
Change in Net Position	50.2	65.1	23.9	(2.2)	74.1	62.9
Net Position - Beginning of year	472.0	407.5	284.9	287.2	756.9	694.7
Restatement GASB #75	_	(0.6)	-	(0.1)	-	(0.7)
Net Position - Beginning of year as restated	472.0	406.9	284.9	287.1	756.9	694.0
Net Position - End of year	\$522.2	\$472.0	\$308.8	\$284.9	\$831.0	\$756.9
•						



Governmental activities: Revenues related to governmental activities decreased \$5.6 million, or 4.3%. The majority of this decrease came from Capital Grants and Contributions which decreased by \$8.3 million due to decreased developer contributions. However, tax revenues increased by \$4.9 million due to an increased tax base and increased sales tax revenues despite lower collections in 3 months of the fiscal year due to the impact of COVID-19. Total expenses were up by \$10 million or 15.7%. While most areas experiencing higher operating costs, \$2.30 million of the increase is due to increased depreciation upon Town infrastructure and Public Safety expenditures increased \$4.4 million due to higher personnel costs.

Business-type activities: Total business-type activity revenues increased by \$14.8 million or 20% during the fiscal year. Capital contributions of water and sewer lines from developers increased by \$10.2 million. Charges for services increased \$4.4 million or 7.6%. Electric rates were increased 1.65% and sewer rates 4.0% at the beginning of the fiscal year. Spending for business-type activities increased \$3.3 million or 5.5%. The greatest change being increases in electric power purchases, depreciation expense and operations. Increases in operations and power purchases were in line with customer growth of approximately 9% during the fiscal year.

Financial Analysis of the Town's Funds

As noted earlier, the Town of Apex uses fund accounting to ensure and demonstrate compliance with finance-related legal requirements.

Governmental Funds: The focus of the Town of Apex's governmental funds is to provide information on near-term inflows, outflows, and balances of usable resources. Such information is useful in assessing the Town's financing requirements. Specifically, *unassigned fund balance* can be a useful measure of the Town's net resources available for spending at the end of the fiscal year. This is the portion of fund balance remaining after subtracting the amounts that have been *restricted* (usually by NC state law) or *assigned* (designated for a specific purpose by the Town's management).

The General Fund is the chief operating fund of the Town of Apex. At the end of the fiscal year, unassigned fund balance of the General Fund was \$28.9 million, while total fund balance increased to \$42.3 million. 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 fund expenditures. As of June 30, 2020, unassigned fund

balance was 47.4% of the year's expenditures (compared to 48.9% last year), while total fund balance represents 69.3% of that same amount (74.9% in 2019).

The Town strives to maintain an unassigned fund balance of 25% of expenditures. Amounts in excess of this minimum may be used for construction projects when the Town wishes to avoid the issuance of additional debt, for emergency work needed after natural disasters, or for maintaining a stable tax rate when economically dependent revenues (i.e. sales taxes) are less than budgeted amounts. The Town budgeted \$7.8 million of fund balance for the 2019-20 fiscal year to help meet the needs of a fast growing community for vehicles, equipment and street improvements. The Town also donated \$1 million to a loan program for Town businesses impacted negatively by COVID-19. Again, revenues ended better than anticipated and expenditures were less than anticipated and total fund balance increased by \$2.4 million as a result of fiscal year operations. Total revenues were \$1.1 million more than the final budget, primarily because higher than expected revenues from property and sales taxes. Charges for services were down a bit due to a number of recreation programs being cancelled due to COVID 19. In addition, total departmental expenditures ended the year \$9.2 million less than the final budget.

At year end, the governmental funds of Town of Apex reported a combined fund balance of \$113 million, an increase of \$35 million from the prior year. The increase resulted predominately from the issuance of debt for park and recreation projects. During the year the Town spent \$7.5 million for street, recreation and general government projects. The General Fund, special revenue fund, and capital projects funds are included in this combined fund balance amount.

General Fund Budgetary Highlights: During the fiscal year, the Town revised the budget on several occasions. Generally, budget amendments are made to recognize new funding amounts or to increase appropriations that become necessary for a current refunding of bonds, capital projects or to expand services.

Overall, General Fund revenues increased by \$3.6 million from the prior year, an increase of 6.2%. This increase came from increases in property taxes, sales taxes and garbage and recycling fees. Permits and fees fell by \$0.8 million or 16% from the prior year amount, however, actual revenues exceeded the amount budgeted by more than \$50,000.

General Fund expenditures rose by \$7.8 million, or 14.7%. The majority of the increase came in expenditures for Public Works, Administration and Parks and Debt Service due to a current refunding of debt. The major initiatives of note were increased operating costs and capital outlay.

Proprietary Funds: The Town of Apex's proprietary fund financial statements provide the same type of information found in the entity-wide statements but with each of the two funds broken out separately. Unrestricted net positions of the Electric and Water and Sewer Funds at the end of the fiscal year were \$13.0 million and \$56.9 million, respectively. The changes in net position for the Electric Fund and Water and Sewer Funds were an increase of \$3.2 million and \$20.7, respectively. The increase in the Water and Sewer Fund was due to donated assets and water and sewer capital fees.

In the Electric Fund, operating revenues increased by \$1.9 million or 4.6% due to an increase in the number of customers and rates. Operating expenses increased by \$2.6 million or 7% due to an increase in the cost of power and operations expense due to an increase in the number of customers.

In the Water and Sewer Fund, operating revenues increased by \$2.6 million or 14.7% due to customer growth and increases in sewer rates. Operating expenses increased by \$0.7 million or 3.1% predominately due to customer growth.

Capital Asset and Debt Administration

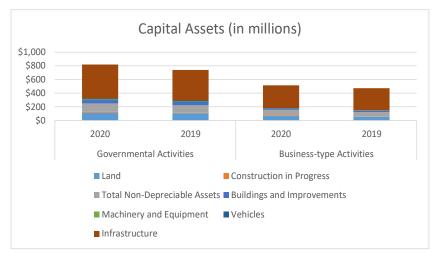
Capital assets: The Town of Apex's investment in capital assets for its governmental and business—type activities as of June 30, 2020, totaled \$818.7 million (net of accumulated depreciation). These assets include buildings, streets and sidewalks, land, machinery and equipment including vehicles, park facilities, utility plants, electric and water distribution systems, and wastewater collection systems.

Major capital asset transactions during the year include the following additions (there were no significant demolitions or disposals):

- Construction and additions in the governmental-type activities of \$68.4 million,
- Electric distribution system improvements, additions, and other capital assets of \$7.8 million,
- Water and sewer system improvements, additions, and other capital assets of \$20.7 million.

Town of Apex Capital Assets (in millions)

	Governmental	Activities	Business-type	Activities	Tota	.1
	2020	2019	2020	2019	2020	2019
Land	\$113.1	\$104.6	\$65.0	\$55.1	\$178.1	\$159.7
Construction in Progress	11.6	6.6	13.4	7.1	25.0	13.7
Total Non-Depreciable Assets	124.7	111.2	78.4	62.2	203.1	173.4
Buildings and Improvements	49.2	48.4	15.1	15.1	64.3	63.5
Machinery and Equipment	9.2	8.5	4.1	3.9	13.3	12.4
Vehicles	14.6	13.6	5.7	5.5	20.3	19.1
Infrastructure	497.7	445.3	331.7	323.7	829.4	769.0
Intangibles	-	-	3.5	-	3.5	-
Total Depreciable	570.7	515.8	360.1	348.2	930.8	864.0
Accumulated Depreciation	(169.8)	(150.2)	(145.5)	(132.4)	(315.3)	(282.6)
Total Depreciable Assets, Net	400.9	365.6	214.6	215.8	615.5	581.4
Total	\$525.6	\$476.8	\$293.0	\$278.0	\$818.6	\$754.8



Additional information on the Town's capital assets can be found in Note 4 of the Notes to the Financial Statements starting on page 45.

Long-term Debt: As of June 30, 2020, the Town of Apex had total general obligation bonded debt outstanding of \$98 million, including \$7.0 million of deferred premium, electric revenue bonds outstanding of \$12.3 million, and installment purchase related debt of \$30 million. Of the general obligation bonds, \$30.9 million, including \$1.3 million of deferred premium, is being repaid from utility system revenues. The remainder of the Town's general obligation bonds, are being repaid from the General Fund. During the year, the Town issued \$36.7 million of general obligation bonds including \$4.5 million of deferred premium, but retired \$5.8 million.

Town of Apex Outstanding Debt (in millions)

		Governmental Activities		Business-type Activities				Total				
	2	2020 2019			2020	2019			2020		2019	
General Obligation Bonds		\$67.1		\$35.1		\$30.9		\$31.9		\$98.0		\$67.0
Revenue Bonds		-		-		12.3		2.9		12.3		2.9
Installment Purchases		12.2		13.4		17.8		19.3		30.0		32.7
Total	\$	79.3	\$	48.5	\$	61.0	\$	54.1	\$	140.3	\$	102.6

North Carolina general statutes limit the amount of general obligation debt that a unit of government can issue to 8 percent of the total assessed value of taxable property located within that Town's boundaries. The legal debt margin for Apex is \$551.5 million. However, this statutory limit far exceeds the Town's realistic debt capacity.

The Town had authorized and unissued debt or \$12 million as of June 30, 2020, all of which is for street and sidewalk improvements. Additional information regarding the Town of Apex's long-term debt can be found in Note 10 of this report beginning on page 61.

Economic Factors and Next Year's Budgets and Rates

At June 30, 2020, Apex's population was estimated at 65,682. Single family residential construction was down by 2.5% for the fiscal year after having increased by 12% in the prior year based upon construction value. Non-residential construction was up 8% based upon value. Construction activity remains strong in the area. The Town's economic outlook will largely be dependent on the overall national economy.

Employment opportunities are derived from within the Town as well as from Raleigh, the state capital, and RTP, which employs over 65,000 in high-technology fields. In addition, the Raleigh-Durham area also contains several colleges and universities and major health care facilities. These employers have historically been relatively stable and less sensitive to economic downturns. As a result, the unemployment rate has historically been lower than the state and national averages. At year end the rate for Apex was 5.2% versus the statewide rate of 7.9% and the U.S. rate of 11.2%. Unemployment rates were higher at year end than the prior year due to the economic impacts of COVID 19. Because of the highly specialized nature of many of the citizens' employment, income levels in Wake County have also have been historically above the state and national averages.

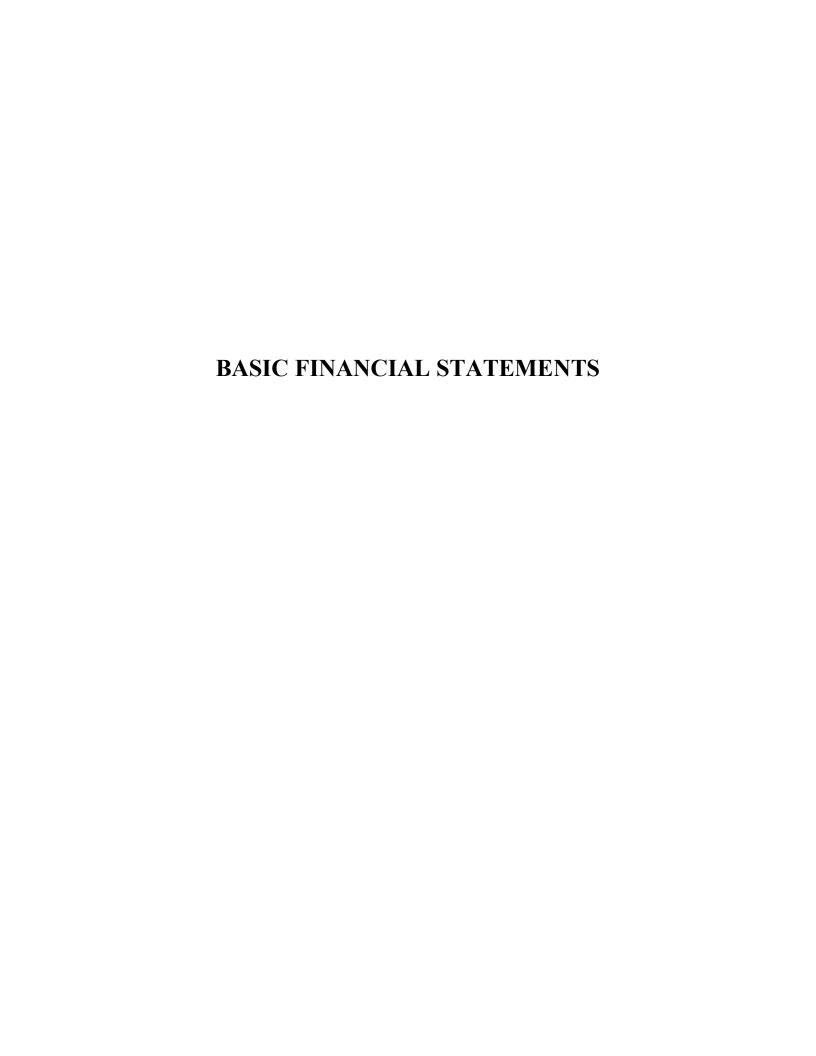
Budget Highlights for the Fiscal Year Ending June 30, 2021

Governmental Funds: The General Fund's budget is \$71 million. The Town's tax base increased from \$7.82 billion at January 1, 2019 to \$10.21 billion at January 1, 2020 as a result of Wake County's revaluation of property and growth. The Town's tax rate fell to 38 cents per \$100. The revenue neutral tax rate was .349 cents. Revenues estimates for property taxes are 19.4% above the prior year budget. Most other revenues were estimated to continue at or slightly below the levels seen during 2019-20. Sales tax collected for the 2019-20 fiscal year was 10.9% higher than the prior year. Due to the uncertain impacts COVID 19 might have on the economy the Town budgeted sales taxes at 5% below the amount collected in fiscal year 19-20. The Town's current 2020-21 budget projects construction and development related revenues to be 4.7% lower than the final figures for 2019-20 contained in this report. There were modest changes in other charges and fees. The budget includes 11 new positions in the General Fund; 3 of those positions are in public safety and 2 are in parks and recreation. Total budgeted revenues were up 12.6% from the original 2019-20 budget to \$68.7 million. The adopted budget appropriates \$2.4 million of fund balance.

Proprietary Funds: The Town expects continued growth in the number of customers. Rates for sewer service were increased by 4.5% and rates for electric and water services were not changed. Revenues in both funds are expected to increase from the prior year and keep pace with increased expenditures. The budget for the Electric Fund and Water Sewer funds remained virtually unchanged at \$44 million and \$22.7 million respectively. Apex remains committed to a number of water and sewer system improvements over the next several years with the Town of Cary. Annually, the Town reviews revised estimates of the costs of these projects and the projected revenues and expenses of the Water and Sewer Fund's to identify that sufficient capital will be available for project completion.

Requests for Information

This report is designed to provide an overview of the Town's finances for those with an interest in this area. Questions concerning any of the information found in this report or requests for additional information should be directed to the Finance Director, Town of Apex, Post Office Box 250, Apex, North Carolina 27502.



TOWN OF APEX, NORTH CAROLINA STATEMENT OF NET POSITION June 30, 2020

Exhibit 1

		2020	
	Governmental	Business-type	
	Activities	Activities	Total
ASSETS			
Current assets:			
Cash and cash equivalents	\$ 67,837,462	\$ 73,205,077	\$ 141,042,539
Taxes receivables (net)	189,500	-	189,500
Accounts receivable (net)	843,560	9,619,775	10,463,335
Due from other governments	5,267,117	-	5,267,117
Prepaid items	260,303	-	260,303
Inventories	30,586	1,958,754	1,989,340
Restricted cash and cash equivalents	47,846,315	6,681,133	54,527,448
Notes receivable	1,000,000	-	1,000,000
Capital assets:			
Land, improvements, and construction in progress	124,670,675	78,435,157	203,105,832
Other capital assets, net of depreciation	400,886,345	214,664,587	615,550,932
Total assets	648,831,863	384,564,483	1,033,396,346
DEFERRED OUTFLOWS OF RESOURCES			
OPEB deferrals	6,502,849	1,278,724	7,781,573
Pension deferrals	5,998,455	1,649,201	7,647,656
Total deferred outflows of resources	12,501,304	2,927,925	15,429,229
LIABILITIES		, ,	, ,
Current liabilities:	7.701.505	(155 1(2	14.156.060
Accounts payable	7,701,505	6,455,463	14,156,968
Accrued interest payable Customer deposits	317,334	259,704 730,531	577,038 730,531
Current portion of long-term liabilities	5,612,920	3,788,835	9,401,755
Total current liabilities	13,631,759	11,234,533	24,866,292
	13,031,737	11,234,333	24,000,272
Long-term liabilities:			
Due in more than one year	122,228,497	66,889,937	189,118,434
Total liabilities	135,860,256	78,124,470	213,984,726
DEFERRED INFLOWS OF RESOURCES			
Prepaid taxes and fees	293,194	-	293,194
OPEB deferrals	2,829,439	556,376	3,385,815
Pension deferrals	181,944	28,242	210,186
Total deferred inflows of resources	3,304,577	584,618	3,889,195
NET POSITION			
Net investment in capital assets	492,438,867	238,768,996	731,207,863
Restricted for:			
Nonexpendable			
Perpetual Care	686,518	-	686,518
Expendable			
Stabilization by State Statute	8,824,846	-	8,824,846
Public Safety	305,874	-	305,874
Construction Management Inspections	708,580	-	708,580
Unrestricted	19,203,649	70,014,324	89,217,973
Total net position	\$ 522,168,334	\$ 308,783,320	\$ 830,951,654

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

TOWN OF APEX, NORTH CAROLINA STATEMENT OF ACTIVITIES For the Year Ended June 30, 2020

Program Revenues

Net (Expense) Revenue and Changes in Net Position

Exhibit 2

FUNCTIONS/PROGRAMS	Expenses	Charges for Services	Operating Grants and Contributions	Capital Grants and Contributions	Governmental Activities	Business-type Activities	Total
Governmental Activities:							
General government	\$ 13,144,540 \$	4,216,873		8	(8,927,667) \$	· ·	(8,927,667)
Public safety	25,437,283	•	1,571,740	ı	(23,865,543)	1	(23,865,543)
Public works	21,547,425	46,179	1,353,791	57,535,725	37,388,270	1	37,388,270
Environmental protection	4,792,603	4,853,201	3,123	1	63,721	1	63,721
Cultural and recreation	7,127,052	3,125,723		151,036	(3,850,293)	1	(3,850,293)
Interest on long-term debt	1,743,437		•		(1,743,437)	1	(1,743,437)
Total governmental activities	73,792,340	12,241,976	2,928,654	57,686,761	(934,949)		(934,949)
Business-type activities:							
Electric	39,817,329	42,674,575	90,385			2,947,631	2,947,631
Water and Sewer	25,079,099	19,965,590	9,091	24,793,636		19,689,218	19,689,218
Total business-type activities	64,896,428	62,640,165	1 1		1	22,636,849	22,636,849
Total	\$ 138,688,768 \$	74,882,141	3,028,130	\$ 82,480,397	(934,949)	22,636,849	21,701,900
	General revenues:						
	Taxes:						
	Property taxes, levie	Property taxes, levied for general purpose Other taxes			32,687,211	1	32,687,211
	T cool cartier				12 174 705		305 151 01
	Local option sales	S			12,1/4,/95	•	12,1/4,/95
	Motor vehicle licenses	enses			1,048,963	ı	1,048,963
	Miscellaneous				80,713	1	80,713
	Unrestricted intergovernmental	nental			3,458,723	1	3,458,723
	Unrestricted investment earnings	carnings			1,244,223	1,210,699	2,454,922
	Miscellaneous				475,994	17,260	493,254
	Total general revenues	ennes		' '	51,170,622	1,227,959	52,398,581
	Change in net position	sition			50,235,673	23,864,808	74,100,481
	Net position-beginning of year	fyear		'	471,932,661	284,918,512	756,851,173
	Net position-end of year			∞ "	522,168,334 \$	308,783,320 \$	830,951,654

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

TOWN OF APEX, NORTH CAROLINA BALANCE SHEET GOVERNMENTAL FUNDS June 30, 2020

Ex				
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Exhibit 5		Major	Fu	nds				
		General		Recreation apital Projects	G	Other overnmental Funds	G	Total overnmental Funds
ASSETS								
Cash and cash equivalents Restricted cash Receivables, net:	\$	41,049,993 1,014,454	\$	10,980,147 45,562,859	\$	14,586,663 1,269,002	\$	66,616,803 47,846,315
Taxes		93,154		_		96,346		189,500
Accounts		599,196		_		-		599,196
Due from other governments		4,948,360		_		318,757		5,267,117
Prepaid items		254,121		_		-		254,121
Inventories		30,586		_		_		30,586
Total assets	\$	47,989,864	\$	56,543,006	\$	16,270,768	\$	120,803,638
LIABILITIES, DEFERRED INFLOWS OF RESOURCES AND FUND BALANCES Liabilities:								
Accounts payable and accrued liabilities	\$	5,405,772	\$	1,793,060	\$	202,644	\$	7,401,476
Deferred inflows of resources:								
Property taxes receivable		105,248		-		-		105,248
Prepaid taxes		18,812		-		-		18,812
Prepaid recreation fees		184,717		-		-		184,717
Prepaid fire contract		12,000		-		=		12,000
Greenway credits				-		77,665		77,665
Total deferred inflows of resources		320,777		-		77,665		398,442
Fund balances:								
Nonspendable								
Perpetual care		-		-		686,518		686,518
Prepaid items		254,121		-		-		254,121
Inventories		30,586		-		-		30,586
Restricted		0.024.046						0.024.046
Stabilization by State Statute		8,824,846		-		-		8,824,846
Public Safety Construction Management Inspections		305,874 708,580		-		-		305,874
Street improvements		/08,380		-		582,484		708,580
Recreation improvements		-		45,562,859		302,404		582,484 45,562,859
Committed		-		45,502,659		-		45,502,659
Library maintenance		_		_		121,460		121,460
Street improvements		_		_		3,142,757		3,142,757
Recreation improvements		_		9,187,087		5,112,757		9,187,087
Public Safety improvements		_		-		4,534,086		4,534,086
Perpetual care		_		_		440,645		440,645
LEO pension obligation		864,756		_		-		864,756
Assigned		- ,						. ,
Recreation improvements		_		-		3,142,175		3,142,175
Street improvements		-		-		3,340,334		3,340,334
Subsequent year's expenditures		2,370,000		-		-		2,370,000
Unassigned	_	28,904,552						28,904,552
Total fund balances		42,263,315		54,749,946		15,990,459		113,003,720
Total liabilities, deferred inflows of resources and fund balances	\$	47,989,864	\$	56,543,006	\$	16,270,768	\$	120,803,638
1000 all of all all all all all all all all all al	Ψ	17,707,007	Ψ	20,212,000	Ψ	10,270,700	Ψ	-20,000,000

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

TOWN OF APEX, NORTH CAROLINA RECONCILIATION OF THE BALANCE SHEET TO THE STATEMENT OF NET POSITION GOVERNMENTAL FUNDS June 30, 2020

Exhibit 3

Fund balances-total governmental funds	9	\$ 113,003,720
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 governmental funds	ф. 60 5.252.55 6	
Governmental capital assets Less accumulated depreciation	\$ 695,372,756 (169,815,736)	525,557,020
Deferred outflows of resources related to pensions are not		
reported in the funds		5,998,455
Notes receivable are not reported in the funds		1,000,000
Deferred outflows of resources related to OPEB are not		
reported in the funds		6,502,849
Long-term liabilities, including bonds payable are not due and payable in the current period and therefore are not reported in the governmental funds Government bonds and notes payable Premiums on refunding bonds	(73,527,517) (5,735,979)	
Net pension liability LGERS	(8,949,565)	
Net pension liability LEO	(2,937,447)	
OPEB liability Compensated absences	(34,630,706) (2,060,203)	(127,841,417)
An internal service fund is used by the Town to charge the costs of insurance to individual funds. The assets and liabilities of this fund are		
included in governmental activities in the Statement of Net Position		1,171,176
Earned revenues considered deferred inflows of resources in fund statements		105,248
Deferred inflows of resources related to pensions are not reported in the funds		(181,944)
Deferred inflows of resources related to OPEB are not reported in the funds		(2,829,439)
Other liabilities are not due and payable in the current period and therefore are not reported in the governmental funds		(017.00.1)
Accrued interest payable	_	(317,334)
Net position of governmental activities		522,168,334

TOWN OF APEX, NORTH CAROLINA STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES GOVERNMENTAL FUNDS For the Year Ended June 30, 2020

Exhibit 4

Exhibit 4	Major Funds General Recreation Capital Projects						
				Covernments		Total Government Funds	
REVENUES							
Ad valorem taxes	\$	32,658,938	\$ -	\$	-	\$	32,658,938
Other taxes and licenses		12,255,508	-		1,044,183		13,299,691
Unrestricted intergovernmental		3,458,723	-		-		3,458,723
Restricted intergovernmental		2,928,654	151,036		511,413		3,591,103
Permits and fees		4,204,813	-		2,610,591		6,815,404
Sales and services		5,418,897	-		-		5,418,897
Investment earnings		662,713	340,195		241,315		1,244,223
Miscellaneous		550,994	_		-		550,994
Total revenues	_	62,139,240	491,231		4,407,502		67,037,973
EXPENDITURES							
Current:							
General government		12,352,102	-		-		12,352,102
Public safety		21,376,925	-		-		21,376,925
Public works		6,467,625	-		4,900		6,472,525
Environmental protection		4,476,106	-		-		4,476,106
Cultural and recreational		4,900,883	-		-		4,900,883
Capital outlay		3,984,182	5,456,251		2,061,225		11,501,658
Debt service:							
Principal		5,925,793	-		-		5,925,793
Interest		1,512,818	-		-		1,512,818
Bond issuance costs		28,569	274,971		-		303,540
Total expenditures		61,025,003	5,731,222		2,066,125		68,822,350
Excess of revenues over (under)							
expenditures		1,114,237	(5,239,991)		2,341,377		(1,784,377)
OTHER FINANCING SOURCES (USES))						
Transfers from other funds		1,508,300	2,288,819		4,567,200		8,364,319
Transfers to other funds		(3,147,200)	-		(5,217,119)		(8,364,319)
Bonds issued		2,445,000	29,800,000		-		32,245,000
Bond premium		509,826	4,029,885		_		4,539,711
Total other financing sources (uses)	_	1,315,926	36,118,704		(649,919)		36,784,711
Net change in fund balances		2,430,163	30,878,713		1,691,458		35,000,334
Fund balances-beginning of year		39,833,152	23,871,233		14,299,001		78,003,386
Fund balances-end of year	\$	42,263,315	\$ 54,749,946	\$	15,990,459	\$	113,003,720

RECONCILIATION OF THE STATEMENT OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCES OF GOVERNMENTAL FUNDS TO THE STATEMENT OF ACTIVITIES

For the Year Ended June 30, 2020

Exhibit 4

Amounts reported for governmental activities in the statement of activities are different because:

Net changes in fund balances - total governmental funds		\$	35,000,334
Governmental funds report capital outlays as expenditures. However, in the Statement of Activities the cost of those assets is allocated over their estimated useful lives and			
reported as depreciation expense. Expenditures for capital assets	¢ 11 501 659		
Less current year depreciation	\$ 11,501,658 (19,768,683)		(8,267,025)
Revenues in the statement of activities that do not provide current financial resources			
are not reported as revenues in the funds.			
Developer's contributed capital and donations	57,024,312		
Change in unavailble revenue for taxes	40,728		57,065,040
The issuance of debt provides current financial resources to governmental funds, while the repayment of principal of long-term debt consumes the current financial resources of governmental funds. Neither transaction has any effect on net position. This			
amount is the net effect of these differences in the treatment of long-term debt and			
related items.	120 (11		
Amortization of bond premium	128,611 5,925,793		
Principal payments Issuance of debt	(36,784,711)		
Change in accrued interest payable	(55,690)		(30,785,997)
	_		
Benefit payments paid for the LEOSSA are not included on the Statement of Activities			73,581
Net gain of internal service funds determined to be governmental-type			1,567,392
Repayment of loans receivable doesn't result in income to the Town	(75,000)		
Loans issued doesn't result in expenses to the Town	1,000,000		925,000
Some expenses reported in the statement of activities do not require the use of current financial resources and, therefore, are not reported as expenditures in governmental funds.			
Change in compensated absences	(495,112)		
Pension expense LGERS	(1,863,623)		
Pension expense LEO	(258,715)		
OPEB expense	(2,725,202)		(5,342,652)
Total changes in net position of governmental activities		\$	50,235,673
		_	

TOWN OF APEX, NORTH CAROLINA GENERAL FUND

STATEMENT OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCE - BUDGET AND ACTUAL For the Year Ended June 30, 2020

Exhibit 5

	General Fund							
		Original		Final		Actual Amounts		Variance with Final Budget - Positive (Negative)
REVENUES:	_		•		•		-	(= 8)
	\$	32,470,000	\$	32,470,000	\$	32,658,938	\$	188,938
Other taxes and licenses		11,758,000		11,758,000		12,255,508		497,508
Unrestricted intergovernmental		3,312,300		3,312,300		3,458,723		146,423
Restricted intergovernmental		2,639,900		2,649,700		2,928,654		278,954
Permits and fees		4,151,300		4,151,300		4,204,813		53,513
Sales and services		5,612,500		5,612,500		5,418,897		(193,603)
Investment earnings		760,900		751,100		661,097		(90,003)
Miscellaneous		376,500		376,500		550,994		174,494
Total revenues	_	61,081,400		61,081,400		62,137,624	_	1,056,224
EXPENDITURES:								
Current:								
General government		13,608,600		16,534,959		13,671,588		2,863,371
Public safety		24,466,300		24,773,548		22,121,082		2,652,466
Public works		8,982,800		10,460,161		7,764,569		2,695,592
Solid waste		5,001,500		5,001,887		4,849,384		152,503
Cultural and recreation		5,818,000		6,011,584		5,151,200		860,384
Debt service:								
Principal		3,000,800		5,925,800		5,925,793		7
Interest and fees		1,511,700		1,512,957		1,512,818		139
Bond issuance costs		-		28,568		28,569		(1)
Total expenditures	_	62,389,700		70,249,464		61,025,003	_	9,224,461
Revenues over (under) expenditures	_	(1,308,300)		(9,168,064)		1,112,621	_	10,280,685
OTHER FINANCING SOURCES (USES):								
Transfer from other funds		1,708,300		1,708,300		1,508,300		(200,000)
Transfer to other funds		(2,577,200)		(3,147,200)		(3,147,200)		-
Bond proceeds		-		2,445,000		2,445,000		-
Bond premium		-		509,825		509,826		1
Contingency		(150,000)		(150,000)		-		150,000
Fund balance appropriated		2,327,200		7,802,139		_		(7,802,139)
Total other financing sources (uses)	_	1,308,300		9,168,064		1,315,926	_	(7,852,138)
Net change in fund balance	\$_		\$:	2,428,547	\$ =	2,428,547
Fund balance - beginning of year						39,724,792		
Fund balance - end of year						42,153,339		
A legally budgeted Fire Capital Reserve fund is consolidated in the General Fund for reporting pur Investment earnings	rpos	es:				1,616		
Fund balance - beginning of year						108,360		
Fund balance - end of year (Exhibit 4)					\$	42,263,315		
J (4	,,		

TOWN OF APEX, NORTH CAROLINA STATEMENT OF NET POSITION PROPRIETARY FUNDS June 30, 2020

Exhibit 6

		Water and	77. ()	Internal
ACCETC	Electric Fund	Sewer Fund	Totals	Service Fund
ASSETS Current assets:				
Cash and cash equivalents	\$ 13,030,728	60,174,349 \$	73,205,077	1,220,659
Accounts receivable (net) - billed	3,761,373	1,830,888	5,592,261	244,364
Accounts receivable - unbilled	2,841,053	1,186,461	4,027,514	244,304
Inventories	1,673,020	285,734	1,958,754	_
Prepaid items	1,075,020	203,734	1,930,734	6,182
Restricted cash and cash equivalents	5,689,088	992,045	6,681,133	0,102
Total current assets	26,995,262	64,469,477	91,464,739	1,471,205
Total cultent assets	20,773,202		71,404,737	1,471,203
Noncurrent assets:				
Land and construction in progress	7,599,902	70,835,255	78,435,157	-
Other capital assets, net of depreciation	37,692,362	176,972,225	214,664,587	
Total noncurrent assets	45,292,264	247,807,480	293,099,744	
Total assets	72,287,526	312,276,957	384,564,483	1,471,205
DEFERRED OUTFLOWS OF RESOURCES				
OPEB deferrals	588,548	690,176	1,278,724	_
Pension deferrals	741,413	907,788	1,649,201	_
Total deferred outflows of resources	1,329,961	1,597,964	2,927,925	
LIABILITIES				
Current liabilities:				
Accounts payable and accrued liabilities	4,015,826	2,439,637	6,455,463	300,029
Customer deposits	730,531	-	730,531	-
Accrued interest payable	113,142	146,562	259,704	-
Bonds and notes payable	991,000	2,567,695	3,558,695	-
Compensated absences	91,171	138,969	230,140	
Total current liabilities	5,941,670	5,292,863	11,234,533	300,029
Noncurrent liabilities:				
Compensated absences	78,679	39,112	117,791	_
Net OPEB liability	3,058,852	3,493,503	6,552,355	_
Bonds and notes payable	11,351,000	46,137,384	57,488,384	_
Net pension liability	1,225,295	1,506,112	2,731,407	_
Total noncurrent liabilities	15,713,826	51,176,111	66,889,937	
Total liabilities	21,655,496	56,468,974	78,124,470	300,029
DEFERRED INFLOWS OF RESOURCES	261.020	204 427	556 256	
OPEB deferrals	261,939	294,437	556,376	-
Pension deferrals	12,744	15,498	28,242	
Total deferred inflows of resources	274,683	309,935	584,618	
NET POSITION				
Net investment in capital assets	38,578,448	200,190,548	238,768,996	-
Unrestricted	13,108,860	56,905,464	70,014,324	1,171,176
Total net position	\$ 51,687,308 \$	257,096,012 \$	308,783,320	1,171,176

TOWN OF APEX, NORTH CAROLINA STATEMENT OF REVENUES, EXPENSES, AND CHANGES IN FUND NET POSITION PROPRIETARY FUNDS

For the Year Ended June 30, 2020

]			
		Water and		Internal
	Electric Fund	Sewer Fund	Totals	Service Fund
OPERATING REVENUES				
Charges for services	\$ 38,663,296	19,006,567 \$	57,669,863 \$	6,293,778
Water and sewer taps	-	523,366	523,366	<u>-</u>
Other operating revenues	4,011,279	435,657	4,446,936	-
Total operating revenues	42,674,575	19,965,590	62,640,165	6,293,778
OPERATING EXPENSES				
Electric operations	9,081,616	-	9,081,616	_
Electric power purchases	27,658,546	-	27,658,546	_
Water and sewer operations	-	12,920,055	12,920,055	_
Depreciation	2,760,235	10,680,288	13,440,523	-
Health and dental claims	-	-	-	3,828,695
Health and dental administrative fees	-	-	-	897,693
Total operating expenses	39,500,397	23,600,343	63,100,740	4,726,388
Operating income (loss)	3,174,178	(3,634,753)	(460,575)	1,567,390
NONOPERATING REVENUES (EXPENSES)				
Investment earnings	256,338	954,361	1,210,699	-
Interest expense	(204,129)	(1,478,756)	(1,682,885)	-
Bond issuance costs	(112,803)	-	(112,803)	-
Gain on sale of capital assets	-	17,260	17,260	-
Intergovernmental revenues	90,385	339,091	429,476	
Total nonoperating revenues (expenses)	29,791	(168,044)	(138,253)	
Income before transfers and contributions	3,203,969	(3,802,797)	(598,828)	1,567,390
Capital contributions	-	24,463,636	24,463,636	-
Change in net position	3,203,969	20,660,839	23,864,808	1,567,390
Total net position - beginning of year	48,483,339	236,435,173	284,918,512	(396,214)
Total net position - ending	\$ 51,687,308 \$	257,096,012 \$	308,783,320 \$	1,171,176

TOWN OF APEX, NORTH CAROLINA STATEMENT OF CASH FLOWS PROPRIETARY FUNDS

For the Fiscal Year Ended June 30, 2020

Exhibit 8		s			
			Water and		Internal
	_	Electric Fund	Sewer Fund	Totals	Service Fund
CASH FLOWS FROM OPERATING ACTIVITIES					
Cash received from customers	\$	42,753,513 \$	19,659,809 \$	62,413,322 \$	6,064,418
Cash paid for goods and services		(31,368,554)	(7,785,016)	(39,153,570)	(4,750,694)
Cash paid to or on behalf of employees for services		(4,380,415)	(5,540,357)	(9,920,772)	-
Increase in customer deposits	_	25,080	<u> </u>	25,080	
Net cash provided by operating activities	_	7,029,624	6,334,436	13,364,060	1,313,724
NONCAPITAL FINANCING ACTIVITIES					
Interfund loan repayment (advances)	_	9,697	16,576	26,273	(93,065)
CASH FLOWS FROM CAPITAL AND RELATED FINANCING ACTIVITIES					
Acquisition and construction of capital assets		(7,836,058)	(3,823,829)	(11,659,887)	-
Bonds issued		10,000,000	-	10,000,000	-
Bond issuance costs		(112,803)	-	(112,803)	-
Contributions from other agencies		90,385	339,091	429,476	-
Sale of capital assets		-	17,260	17,260	-
Capacity and capital reimbursement fees		-	7,557,222	7,557,222	-
Lawsuit settlement payment		-	(14,558,099)	(14,558,099)	
Principal paid on bond maturities and equipment contracts		(535,000)	(2,414,539)	(2,949,539)	-
Interest paid on bond maturities and equipment contracts	_	(104,077)	(1,561,605)	(1,665,682)	
Net cash provided (used) by capital and related financing activities	_	1,502,447	(14,444,499)	(12,942,052)	-
CASH FLOWS FROM INVESTING ACTIVITIES					
Interest		256,338	954,361	1,210,699	_
Net increase (decrease) in cash and cash equivalents	_	8,798,106	(7,139,126)	1,658,980	1,220,659
Balances-beginning of the year		9,921,710	68,305,520	78,227,230	_
Balances-end of the year	\$	18,719,816 \$	61,166,394 \$	79,886,210 \$	1,220,659
RECONCILIATION OF OPERATING INCOME TO NET					
CASH PROVIDED BY OPERATING ACTIVITIES					
Operating income (loss)	\$	3,174,178 \$	(3,634,753) \$	(460,575) \$	1,567,390
Adjustments to reconcile operating income to net cash provided by	_				
operating activities:					
Depreciation		2,760,235	10,680,288	13,440,523	-
Changes in assets and liabilities:					
(Increase) decrease in accounts receivable		78,938	(305,781)	(226,843)	(229,361)
Decrease in prepaid expenses		-	-	-	55,698
Decrease in deposits paid		-	-	-	35,100
(Increase) decrease in inventory		7,784	(35,300)	(27,516)	-
Decrease in deferred outflows of resources for pensions		86,018	104,573	190,591	-
Increase in net pension liability		163,882	205,664	369,546	-
Decrease in deferred inflows of resources for pensions		(5,538)	(3,578)	(9,116)	-
Increase (decrease) in accounts payable and accrued liabilities		534,566	(897,297)	(362,731)	(115,103)
Decrease in accrued compensated absences		(10,083)	(65,788)	(75,871)	-
Decrease in deferred outflows of resources for OPEB		(393,912)	(479,082)	(872,994)	-
Increase in deferred inflows of resouces for OPEB		78,609	95,606	174,215	-
Increase in net OPEB liability		529,867	669,884	1,199,751	-
Increase in customer deposits	_	25,080	<u> </u>	25,080	<u>-</u>
Total adjustments	_	3,855,446	9,969,189	13,824,635	(253,666)
Net cash provided (used) by operating activities	\$	7,029,624 \$	6,334,436 \$	13,364,060 \$	1,313,724
NON-CASH INVESTING, CAPITAL AND FINANCING ACTIVI	TIES	S			
Contributions of capital assets	\$	- \$	16,906,414 \$	16,906,414 \$	_
Acquisition of capital assets through capital contributions	ψ	- φ	(16,906,414)	(16,906,414)	-
Net effect of non-cash contributions	\$	- \$	(10,900,414)	(10,900,414)	
1.00 011001 Of Hon Contributions	Ψ	Ψ	Ψ	Ψ	

TOWN OF APEX, NORTH CAROLINA STATEMENT OF NET POSITION FIDUCIARY FUND June 30, 2020

	Other Post- Employment		
	Benefits		
ASSETS	Trust Fund		
Cash and cash equivalents	\$	624,030	
LIABILITIES			
NET POSITION ` Restricted for postemployment benefits	\$	624,030	

TOWN OF APEX, NORTH CAROLINA STATEMENT OF CHANGES IN NET POSITION FIDUCIARY FUND

For the Fiscal Year Ended June 30, 2020

	Ot	her Post-
	En	ployment
	I	Benefits
	Tı	rust Fund
ADDITIONS		
Employer contributions	\$	504,835
Net investment income		24,030
Total additions		528,865
DEDUCTIONS		
Benefit payments		154,835
Change in net position		374,030
Net position, beginning of year		250,000
Net position, end of year	\$	624,030

NOTES TO THE FINANCIAL STATEMENTS

June 30, 2020

Note 1 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

The financial statements of the Town of Apex have been prepared in conformity with generally accepted accounting principles as applicable to governments. The following is a summary of the more significant accounting policies:

(a) Reporting Entity

The Town, a political subdivision of Wake County, is a municipal corporation governed by an elected mayor and a five member Town Council. There are no component units which are required to be included in these financial statements.

(b) Basis of Presentation

Government-wide Statements: The statement of net position and the statement of activities include all the nonfiduciary activities of the overall government. All fiduciary activities are reported only in the fund financial statements. Eliminations have been made to minimize the double counting of internal activities. Interfund services provided and used are not eliminated in this process. These statements distinguish between the governmental and business-type activities of the Town. Governmental activities generally are financed through taxes, intergovernmental revenues and other non-exchange transactions. Business-type activities are financed in whole or in part by fees charged to external parties.

The statement of activities presents a comparison between direct expenses and program revenues for the different business-type activities of the Town and for each function of the Town's governmental activities. Direct expenses are those that are specifically associated with a program or function and therefore, are clearly identifiable to a particular function. Program revenues include (a) fees and charges paid by the recipients of goods or services offered by the programs and (b) grants and contributions that are restricted to meeting the operational or capital requirements of a particular program. Revenues that are not classified as program revenues, including all taxes, are presented as general revenues.

Fund Financial Statements: The fund financial statements provide information about the Town's funds, including the internal service and pension trust funds. Separate statements for each fund category-governmental, proprietary, and fiduciary- are presented. The emphasis of fund financial statements is on major governmental and enterprise funds, each displayed in a separate column. All remaining governmental and enterprise funds are aggregated and reported as nonmajor funds.

Proprietary fund operating revenues, such as charges for services, result from exchange transactions associated with the principal activity of the fund. Exchange transactions are those in which each party receives and gives up essentially equal values. Nonoperating revenues, such as subsidies, result from non-exchange transactions. Other non-operating revenues are from ancillary activities such as investment earnings. In addition, acreage and capacity fees are considered contributed capital and are restricted until used for capital improvements.

The Town reports the following major governmental funds:

General Fund – The General Fund is the general operating fund of the Town. It is used to account for all financial resources except those required to be accounted for in another fund. The primary revenue sources are ad valorem taxes, state-shared revenues, grants, building permits and fees, refuse collection charges and various other taxes and fees. The primary expenditures are for public safety, streets, sanitation, parks and recreation, and general governmental services. Additionally, the Town has legally adopted a Fire Capital Reserve Fund. Under GASB 54 guidance the Fire Capital Reserve Fund is consolidated in the General Fund.

NOTES TO THE FINANCIAL STATEMENTS

June 30, 2020

Note 1 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

The budgetary comparison for the Fire Capital Reserve Fund has been included in the supplemental information.

<u>Recreation Capital Project Fund</u> – The Recreation Capital Project Fund is used to account for financial resources to be used for projects related to the construction or improvement of recreation facilities in the Town.

The Town reports the following major proprietary funds:

<u>Electric Fund</u> – The Electric Fund is used to account for electric operations. The Electric Fund is composed of two sub-funds: Electric Operations and the Electric Substation Project Fund, which are consolidated for financial reporting purposes.

<u>Water and Sewer Fund</u> – The Water and Sewer Fund is used to account for water and sewer operations. The Water and Sewer Fund is composed of four sub-funds: Water and Sewer Operations, Water and Sewer Project Fund, Wastewater Treatment Plant Project Fund, Water and Sewer Capital Reserve Fund and Water and Sewer HB463 Capital Reserve Fund, which are consolidated for financial reporting purposes.

The Town reports the following nonmajor governmental funds:

<u>Special Revenue Fund</u> – The Eva Perry Library Fund is used to account for resources that are set aside to be used for future specific purposes.

<u>Capital Project Funds</u> – Capital project funds are used to account for financial resources to be used for the acquisition or construction of major facilities (other than those financed by proprietary funds). The Town has four non-major Capital Project Funds: the Street Improvements Capital Project Fund, the Recreation Capital Project Reserve Fund, the Transportation Capital Project Reserve Fund and the General Capital Projects Fund.

<u>Permanent Fund</u> – The Cemetery Permanent Fund is used to account for perpetual care of the municipal cemetery.

Additionally, the Town reports the following fund types:

<u>Internal Service Fund</u> – The Health and Dental Fund is used to account for health and dental claims of employees and certain retirees.

<u>Trust Fund</u> – Trust funds are used to report resources that are required to be held in trust for the members and beneficiaries of defined benefit pension plans, defined contribution plans, or other postemployment benefit plans. The Other Postemployment Benefits Trust Fund accounts for the Town's contributions for healthcare coverage provided to qualified retirees.

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

In accordance with North Carolina General Statutes, all funds of the Town are maintained during the year using the modified accrual basis of accounting.

Government-wide, Proprietary and Fiduciary Fund Financial Statements. The government-wide, proprietary and fiduciary fund financial statements are reported using the economic resources measurement focus. The government-wide, proprietary and fiduciary fund financial statements are reported using the accrual basis of accounting. Revenues are recorded when earned and expenses are recorded at the time liabilities are incurred, regardless of when the related cash flows take place. Nonexchange transactions, in which the Town gives (or

NOTES TO THE FINANCIAL STATEMENTS

June 30, 2020

Note 1 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

receives) value without directly receiving (or giving) equal value in exchange, include property taxes, grants and donations. On an accrual basis, revenue from property taxes is recognized in the fiscal year for which the taxes are levied. Revenue from grants and donations is recognized in the fiscal year in which all eligibility requirements have been satisfied.

Amounts reported as program revenues include 1) charges to customers or applicants for goods, services or privileges provided, 2) operating grants and contributions and 3) capital grants and contributions. Internally dedicated resources are reported as general revenues rather than as program revenues. Likewise, general revenues include all taxes.

Proprietary funds distinguish operating revenues and expenses from nonoperating 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 Town's enterprise fund are charges to customers for sales and services. The Town also recognizes as operating revenue the portion of tap fees intended to recover the cost of connecting new customers to the water and sewer system. Operating expenses for enterprise funds include the cost of sales and services, administrative expenses, and depreciation on capital assets. All revenues and expenses not meeting this definition are reported as nonoperating revenues and expenses.

Governmental Fund Financial Statements. Governmental fund financial statements are reported using the current financial resources measurement focus and the modified accrual basis of accounting. Under this method, revenues are recognized when measurable and available. Expenditures are recorded when the related fund liability is incurred, except for principal and interest on general long-term debt, claims and judgments, and compensated absences, which are recognized as expenditures to the extent they have matured. General capital asset acquisitions are reported as expenditures in governmental funds. Proceeds of general long-term debt and acquisitions under capital leases are reported as other financing sources.

The Town considers all revenues available if they are collected within 90 days after year end, except for property taxes. Ad valorem property taxes receivable are not accrued as revenue because the amount is not susceptible to accrual. At June 30, taxes receivable for property other than motor vehicles are materially past due and are not considered to be an available resource to finance the operations of the current year. Also, as of September 1, 2013, State law altered the procedures for the assessment and collection of property taxes on registered motor vehicles in North Carolina. Effective with this change in the law, the State of North Carolina is responsible for billing and collecting the property taxes on registered motor vehicles on behalf of all municipalities and special tax districts. Property taxes are due when vehicles are registered. The billed taxes are applicable to the fiscal year in which they are received. Uncollected taxes that were billed in periods prior to September 1, 2013 and for limited registration plates are shown as a receivable in these financial statements and are offset by deferred inflows of resources.

Sales taxes and certain intergovernmental revenues, such as the utilities sales tax, collected and held by the State at year-end on behalf of the Town are recognized as revenue. Sales taxes are considered shared revenue for the Town of Apex because the tax is levied by Wake County and then remitted to and distributed by the State. Most intergovernmental revenues and sales and services are not susceptible to accrual because generally they are not measurable until received in cash. Grant revenues which are unearned at year-end are recorded as unearned revenues. Under the terms of grant agreements, the Town funds certain programs by a combination of specific cost-reimbursement grants, categorical block grants, and general revenues. Thus, when program expenses are incurred, there is both restricted and unrestricted net position available to finance the program. It

NOTES TO THE FINANCIAL STATEMENTS

June 30, 2020

Note 1 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

is the Town's policy to first apply cost-reimbursement grant resources to such programs, followed by categorical block grants, and then by general revenues.

(d) Budgetary Data

Budgets are adopted as required by North Carolina General Statutes. An annual budget ordinance is adopted for the General, special revenue, permanent, capital reserve capital projects and enterprise funds. All annual appropriations lapse at fiscal year-end. Project ordinances, which may cover more than one year, are adopted for the remaining capital project funds. The enterprise fund projects are consolidated with their respective operating fund for reporting purposes. The Town's Health and Dental Fund, an internal service fund, operates under a financial plan that was adopted by the governing board at the time the Town's budget ordinance was approved, as is required by the General Statutes. All budgets are prepared using the modified accrual basis of accounting.

Expenditures may not legally exceed appropriations at the fund level for all annually budgeted funds and at the object level for the multi-year funds. The Town Manager is authorized by the budget ordinance to transfer appropriations between functional areas within a fund. Any revisions that alter total expenditures of any fund must be approved by the Town Council. During the year several amendments to the original budget became necessary. Material amendments were made to the budget of the General Fund for a current refunding of debt and to appropriate additional fund balance in support of an emergency loan program for Apex businesses suffering from the economic impact of COVID 19. The budget ordinance must be adopted by July 1 of the fiscal year or the governing board must adopt an interim budget that covers that time until the annual ordinance can be adopted.

(e) Assets, Liabilities, Deferred Outflows/Inflows of Resources, and Fund Equity

1. Deposits and Investments

All deposits of the Town are made in board-designated official depositories and are secured as required by G.S. 159-31. The Town may designate as an official depository any bank or savings association whose principal office is located in North Carolina. The Town may also establish time deposits in the form of NOW accounts, Super NOW and money market accounts, and certificates of deposits.

State law G.S. 159-30(c) authorizes the Town to invest in obligations of the United States or obligations fully guaranteed both as to principal and interest by the United States; obligations of the State of North Carolina; bonds and notes of any North Carolina local government or public authority; obligations of certain non-guaranteed federal agencies; certain high quality issues of commercial paper and banker's acceptances; and the North Carolina Capital Management Trust (NCCMT). The Town's risk investments are reported at fair value. The NCCMT Government Portfolio, a SEC-registered (2a-7) money market mutual fund, is measured at fair value. The NCCMT-Term Portfolio is a bond fund, has no rating and is measured at fair value. As of June 30, 2020, the Term portfolio has a duration of .15 years. Because the NCCMT Government and Term Portfolios have a weighted average maturity of less than 90 days, they are presented as an investment with a maturity of less than 6 months.

General Statue 159-30.1 allows the Town to establish and fund an irrevocable trust for the purpose of paying post-employment benefits (OPEB) for which the Town is liable. The Town Other Postemployment Benefit (OPEB) Trust is managed by the staff of the Department of the State Treasurer and operated in accordance with state laws and regulations. The Trust is not registered with the SEC. G.S. 159-30(g) allows the City to make contributions to the Trust. The State Treasurer in his discretion may invest the proceeds in equities of certain publicly held companies and long or short-term fixed income investments as detailed in G.S. 147-69-2(b) (1-6)

NOTES TO THE FINANCIAL STATEMENTS

June 30, 2020

Note 1 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

and (8). Funds submitted are managed in three different sub-funds, the State Treasurer's Short Term Investment Fund (STIF) consisting of short to intermediate treasuries, agencies and corporate issues authorized by G.S. 147-69.1, the Bond Index Fund (BIF) consisting of high quality debt securities eligible under G.S. 147-69.2(b)(1)-(6)m and BlackRock's MSCI ACWI EQ Index Non-Lendable Class B Fund authorized under G.S. 147-69.2(b)(8).

The North Carolina Capital Management Trust (NCCMT) which consists of two SEC registered funds, is authorized by G.S. 159-30(c)(8). One of these funds, the Government Portfolio, is a 2a-7 fund which invests in treasuries and government agencies and is rated AAAm by S&P. The second fund, the Term Portfolio, is a short-term bond fund investing in treasuries, government agencies, and money market instruments allowed under G.S. 159-30. The Term Portfolio has no rating. Both the Government Portfolio and Term Portfolios are reported at fair value.

Ownership of the STIF is determined on a fair market valuation basis as of fiscal year end in accordance with the STIF operating procedures. STIF investments are valued by the custodian using Level 2 inputs which in this case involves inputs - other than quoted prices - included within Level 1 that are either directly or indirectly observable for the asset or liability. The STIF is valued at \$1 per share. The STIF portfolio is unrated and had a weighted average maturity at June 30, 2020 of 1.3 years. Under the authority of G.S. 147-69.3, no unrealized gains or losses of the STIF are distributed to participants of the fund.

The BIF is measured at fair value using Level 2 inputs and is based upon units of participation. Units of participation are calculated monthly based upon inflows and outflows as well as allocations of net earnings. BIF does not have a credit rating, was valued at \$1 per unit and had an average maturity of 7.97 years at June 30, 2020.

The Blackrock MSCI ACWI EZ Index Non-Lendable Class B fund, authorized under G.S. 147-69.2(b)(8), is a common trust fund considered to be commingled in nature. The Fund's fair value is the number of shares times the net asset value as determined by a third party. At June 30, 2020 the fair value of the funds was \$23.107392 per share. Fair value for this Blackrock fund is determined using Level 1 inputs which are directly observable, quoted prices (unadjusted) in active markets for identical assets or liabilities.

2. Cash and Cash Equivalents

The Town pools money from several funds to facilitate disbursement and investment and maximize investment income. Therefore, all cash and investments are essentially demand deposits and are considered cash and cash equivalents.

3. Restricted Assets

Certain police and fire safety moneys are classified as restricted because its use is restricted by donors or state and federal law. Money from the sale of cemetery plots is restricted for use in cemetery perpetual care. In addition, funds transferred from the Cemetery Fund to the General Capital Project Fund for parking improvements that have not yet been expended are also restricted. Unspent inspection funds are also classified as restricted cash because then can be expended only for the purposes outlined in State Statute (G.S. 160A-414). The unexpended bond and note proceeds in the Recreation Capital Project Fund, the Street Improvement Capital Project Fund and the Electric Capital Projected Fund are classified as restricted assets because their use is completely restricted for the purpose for which the debt was originally issued. Amounts received for Capital Reimbursement fees are restricted until spent for future capital improvements or debt service on existing capital assets.

NOTES TO THE FINANCIAL STATEMENTS

June 30, 2020

Note 1 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

Restricted assets at June 30, 2020 consist of:

General Fund		
Public Safety	\$	305,874
General Government - Inspections		708,580
Street Improvement Capital Project Fund		
Future projects		582,484
Recreation Capital Project Fund		
Future projects		45,562,859
General Capital Project Fund		
Environmental Services		594,000
Water and Sewer Capital Reserve Fund		
Capital Reimbursement		1,992,045
Electric Substation Project Fund		
Future projects		5,689,088
Cemetery Fund		
Environmental Services	_	92,518
Total Restricted Cash	\$_	54,527,448

4. Ad Valorem Taxes Receivable

In accordance with State law (G.S. 105-347 and G.S. 159-13(a), the Town levies ad valorem taxes on property other than motor vehicles on July 1st, the beginning of the fiscal year. The taxes are due on September 1st (lien date); however, interest does not accrue until the following January 6th. These taxes are based on the assessed values as of the previous January 1st.

5. Allowances for Doubtful Accounts

An allowance for doubtful accounts is maintained on the ad valorem taxes receivable in the General Fund and on utility receivables in the Electric Fund and the Water and Sewer Fund. This amount is estimated by analyzing the percentage of receivables that are written off in prior years. The direct write-off method is used by the Town on all other types of receivables. Under this method, all accounts considered uncollectible at June 30, 2020 have been charged against operations.

6. Inventories and Prepaid Items

The inventories of the Town are valued at cost (weighted average), which approximates market. The Town's General Fund inventory consists of expendable supplies that are recorded as expenditures as used rather than when purchased. The inventories of the Town's enterprise funds consist of materials and supplies held for subsequent use. The cost of these inventories is expensed when consumed rather when purchased.

Certain payments to vendors reflect amounts applicable to future accounting periods and are recorded as prepaid items in both government-wide and fund financial statements. The cost of prepaid items is recorded as expenditures/expenses when consumed rather than when purchased.

NOTES TO THE FINANCIAL STATEMENTS

June 30, 2020

Note 1 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

7. Capital Assets

Capital assets are defined by the government as assets with an initial, individual cost of \$5,000 or more and an estimated useful life in excess of one year. Donated capital assets received prior to June 30, 2015 are recorded at their estimated fair value at the date of donation. Donated capital assets received after June 30, 2015 are recorded at acquisition value. All other purchased or constructed capital assets are reported at cost or estimated historical cost. General infrastructure assets acquired prior to July 1, 2003 consist of the road network assets and Water and Sewer, as well as Electric assets that were acquired or received substantial improvements subsequent to July 1, 1980 and are reported at estimated historical cost using deflated replacement cost. Other costs incurred for repairs and maintenance is expensed as incurred. Capital assets are depreciated on a straight-line basis as follows:

<u>Item</u>	<u>Life</u>
Infrastructure	30 years
Vehicles and Motorized Equipment	3-10 years
Electric, Water and Sewer Systems	30-40 years
Buildings and Improvements	10-30 years
Land improvements	10 to 33 years
Equipment and Furniture	5 to 8 years

8. <u>Deferred Outflows/Inflows of Resources</u>

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 and so will not be recognized as an expense or expenditure until then. The Town has two items that meet this criterion, pension deferrals and other postemployment benefits (OPEB) deferrals for the 2020 fiscal year. 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 and so will not be recognized as revenue until then. The Town has five items that meets the criterion for this category – prepaid taxes, prepaid recreation fees, prepaid fire contract, pension and OPEB deferrals.

9. 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 proprietary fund type statement of net position. Bond premiums and discounts are deferred and amortized over the life of the bonds using the effective interest method. Bonds payable are reported net of the applicable bond premium or discount. Bond issuance costs are expensed in the reporting period in which they are incurred.

In the fund financial statements, governmental fund types recognize bond premiums and discounts, as well as bond issuance costs, 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. Issuance costs, whether or not withheld from the actual net proceeds received, are reported as debt service expenditures.

NOTES TO THE FINANCIAL STATEMENTS

June 30, 2020

Note 1 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

10. Compensated Absences

The vacation policy of the Town allows employees to carry forward each December 31 of up to thirty (30) days earned vacation leave with such leave being fully vested when earned. The Town's policy for compensatory

time provides for an unlimited accumulation of earned compensatory time, which is vested. For the Town's government-wide and proprietary funds, an expense and a liability for compensated absences and the salary-related payments are recorded as the leave is earned. The Town has assumed a first-in, first-out method of using accumulated compensated time. The portion of that time that is estimated to be used in the next fiscal year has been designated as a current liability in the government-wide financial statements.

The Town's sick leave policy provides for unlimited accumulation of earned sick leave. Sick leave does not vest but any unused sick leave accumulated at the time of retirement may be used in the determination of length of service for retirement purposes. Since the Town has no obligation for the sick leave until it is actually taken, no accrual for sick leave has been made.

11. Net position/Fund Balances

Net position

Net position in government-wide and proprietary fund financial statements is classified as invested in net capital assets, restricted, and unrestricted. Restricted net position represent constraints on resources that are either externally imposed by creditors, grantors, contributors, or laws or regulations of other governments or imposed by law through state statute.

Fund Balances

In the governmental fund financial statements, fund balance is composed of five classifications designed to disclose the hierarchy of constraints placed on how fund balance can be spent.

The governmental fund types classify fund balances as follows:

Non-spendable Fund Balance

This classification includes amounts that cannot be spent because they are either (a) not in spendable form or (b) legally or contractually required to be maintained intact.

Cemetery perpetual care – Cemetery resources that are required to be retained in perpetuity for maintenance of the cemetery.

Prepaid items - portion of fund balance that is not an available resource because it represents the year-end balance of prepaid items, which are not spendable resources.

Inventories – portion of fund balance that is not an available resource because it represents the year-end balance of ending inventories, which are not spendable resources.

Restricted Fund Balance

This classification includes amounts of fund balance restricted by or subject to externally enforceable legal restrictions, including, but not limited to creditors, grantors, contributors, or other governments through enabling legislation.

NOTES TO THE FINANCIAL STATEMENTS

June 30, 2020

Note 1 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

Restricted for Stabilization by State Statute - North Carolina G.S. 159-8 prohibits units of government from budgeting or spending a portion of their fund balance. This is one of several statutes enacted by the North Carolina State Legislature in the 1930's that were designed to improve and maintain the fiscal health of local government units. Restricted by State statute (RSS), is calculated at the end of each fiscal year for all annually budgeted funds. The calculation in G.S. 159-8(a) provides a formula for determining what portion of fund balance is available for appropriation. The amount of fund balance not available for appropriation is what is known as "restricted by State statute". Appropriated fund balance in any fund shall not exceed the sum of cash and investments minus the sum of liabilities, encumbrances, and deferred revenues arising from cash receipts, as those figures stand at the close of the fiscal year next preceding the budget. Per GASB guidance, RSS is considered a resource upon which a restriction is "imposed by law through constitutional provisions or enabling legislation." RSS is reduced by inventories and prepaids as they are classified as nonspendable. Outstanding Encumbrances are included within RSS. RSS is included as a component of Restricted Net position and Restricted fund balance on the face of the balance sheet.

Restricted for public safety – portion of fund balance that is restricted by revenue source for certain public safety expenditures.

Restricted for inspections – Inspection portion of fund balance that is restricted by State Statute [G.S. 160A-414]].

Restricted for street improvements – portion of fund balance is unexpended debt proceeds and restricted until used for capital improvement for which the debt was issued.

Restricted for recreation improvements – portion of fund balance is unexpended debt proceeds and restricted until used for capital improvement for which the debt was issued.

Committed Fund Balance

This classification includes amounts of fund balance that can only be used for specific purposes imposed by a resolution approved by majority vote of a quorum of the Town of Apex's Town Council (highest level of decision-making authority). The governing body can, by adoption of an ordinance prior to the end of the fiscal year, commit fund balance. Once adopted, the limitation imposed by the ordinance remains in place until a similar action is taken (the adoption of another ordinance) to remove or revise the limitation.

Committed for cemetery perpetual care – portion of fund balance committed by the Council for maintenance of the cemetery.

Committed for street improvements – portion of fund balance committed by the Council for street capital improvements.

Committed for recreation improvements – portion of fund balance committed by the Council for recreational capital improvements.

Committed for public safety improvements – portion of fund balance committed by the Council for general capital improvements.

Committed for library maintenance – portion of fund balance committed by the Council for Perry Library expenditures.

Committed for LEO pension obligation – portion of fund balance that will be used for the Law Enforcement Officers' Special Separation Allowance obligations.

NOTES TO THE FINANCIAL STATEMENTS

June 30, 2020

Note 1 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

Assigned Fund Balance

This classification includes amounts of fund balance that reflect a government's intended use of resources. Assignments are created, amended, or eliminated by the Town Council through budget ordinances or amendments to previously approved budget ordinances.

Assigned for recreation improvements – portion of fund balance budgeted by the Council for recreation capital improvements.

Assigned for street improvements - portion of fund balance that has been budgeted by the Council for street improvements.

Assigned for subsequent years expenditures – portion of fund balance that is appropriated in the next year's budget that is not already classified in restricted or committed.

Unassigned Fund Balance

The portion of fund balance that has not been restricted, committed, or assigned to specific purposes or other funds.

The Town has adopted a minimum fund balance policy for the General Fund which states unassigned fund balance will be at least 25% of expenditures. For purposes of fund balance classification, expenditures are to be spent from restricted fund balance first, followed by committed, then assigned, and lastly unassigned. For programs with multiple revenue sources, the Town uses the following hierarchy; bond proceeds first, then federal funds, State funds, local non-town funds, and finally Town funds. The Finance Director has the authority to deviate from this policy if it is in the best interest of the Town.

Defined Benefit Pension and OPEB Plans

The Town participates in one cost-sharing, multiple-employer, defined benefit pension plan that is administered by the State; the Local Governmental Employees' Retirement System (LGERS), and one other postemployment benefit plan (OPEB), the Healthcare Benefits Plan (HCB). For purposes of measuring the net pension asset or liability, deferred outflows of resources and deferred inflows of resources related to pensions, and pension expense, information about the fiduciary net positions of the stateadministered defined benefit pension plan and additions to/deductions from the state-administered defined benefit pension plans' fiduciary net position have been determined on the same basis as they are reported by the state-administered defined benefit pension plans. For this purpose, plan member contributions are recognized in the period in which the contributions are due. The Town's employer contributions are recognized when due and the Town has a legal requirement to provide the contributions. Benefits and refunds are recognized when due and payable in accordance with the terms of the state-administered defined benefit pension plans. For purposes of measuring the net OPEB liability, deferred outflows and inflows of resources related to OPEB, and OPEB expense, information about the fiduciary net position of the HCB and additions to/deductions from the HCB's fiduciary net position have been determined on the same basis as they are reported by the HCB. For this purpose, the HCB recognizes benefit payments when due and payable in accordance with the benefit terms. Investments for all plans are reported at fair value.

NOTES TO THE FINANCIAL STATEMENTS

June 30, 2020

Note 2 – DEPOSITS AND INVESTMENTS

Deposits - All of the Town's deposits are either insured or collateralized by using one of two methods. Under the Dedicated Method, all deposits exceeding the federal depository insurance coverage are collateralized with securities held by the Town's agent in the Town's name. Under the Pooling Method, which is a collateral pool, all uninsured deposits are collateralized with securities held by the State Treasurer's agent in the name of the State Treasurer. Since the State Treasurer is acting in a fiduciary capacity for the Town, these deposits are considered to be held by the Town's agent in the Town's name. The amount of the pledged collateral is based

on an approved averaging method for non-interest bearing deposits and the actual current balance for interest bearing deposits. Depositories using the Pooling Method report to the State Treasurer the adequacy of their pooled collateral covering uninsured deposits. The State Treasurer does not confirm this information with the Town or the escrow agent. Because of the inability to measure the exact amount of collateral pledged for the Town under the Pooling Method, the potential exists for under-collateralization, and this risk may increase in periods of high cash flows. However, the State Treasurer of North Carolina enforces strict standards of financial stability for each depository that collateralizes public deposits under the Pooling Method. The Town has no formal policy regarding custodial credit risk for deposits, but relies on the State Treasurer to enforce standards of minimum capitalization for all pooling method financial institutions and to monitor them for compliance. The Town complies with the provisions of G.S. 159-31 when designating official depositories and verifying that deposits are properly secured.

At June 30, 2020, the carrying amount of the Town's deposits was \$66,392,728 and the bank balance was \$67,687,527. Of the bank balance, \$1,338,743 was covered by Federal depository insurance and \$66,348,784 was covered by collateral held under the pooling method. At June 30, 2020, the Town had \$1,875 of petty cash on hand.

Investments – at June 30, 2020, the Town's investments consisted of the following:

	Valuation			
	Measurement			
Investments by Type	Method	Book Value	Maturity	Rating
NC Capital Management Trust	Fair Value			_
Government Portfolio	Level 1	\$ 101,368,636	N/A	AAAm
NC Capital Management Trust	Fair Value			
Term Portfolio	Level 1	27,809,595	.15 Years	Unrated
Total		\$ 129,178,231		

All investments are measured using the market approach: using prices and other relevant information generated by market transactions involving identical or comparable assets or a group of assets. Level of fair value hierarchy: Level 1: Debt securities valued using directly observable, quoted prices (unadjusted) in active markets for identical assets.

Interest Rate Risk: The Town has a policy limiting its exposure to fair value losses arising from increasing interest rates by limiting maturities of investments to three years or less from the date of purchase.

Credit Risk: The Town has no formal policy regarding credit risk, but has internal management procedures that limits the Town's investment to the provisions of G.S. 159-30 and restricts the purchase of securities to the highest possible rating whenever particular types of securities are rated. The Town's investment in the NC Capital Management Trust Government Portfolio carried a rating of AAAm by Standard and Poor's as of June 30, 2020. The Town's investment in the NC Capital Management Trust Term Portfolio is unrated. The Term Portfolio is authorized to invest in obligations of the U.S. government and agencies, and in high grade money market instruments as permitted under North Carolina General Statutes 159-30 as amended.

NOTES TO THE FINANCIAL STATEMENTS

June 30, 2020

Note 2 – DEPOSITS AND INVESTMENTS (continued)

Custodial Credit Risk: For an investment, the custodial risk is the risk that in the event of the failure of the counterparty, the Town will not be able to recover the value of its investments or collateral securities that are in the possession of an outside party. The Town has no formal policy on custodial credit risk, but management procedures are that the Town shall utilize a third party custodial agent for book entry transactions, all of which shall be held in the Town's name.

At June 30, 2020 the Town Healthcare Benefits (HCB) Plan Fund had \$621,183 invested in the State Treasurer's Local Government Other Post-Employment Benefits (OPEB) Trust pursuant to G.S. 159-30.1. The State Treasurer's OPEB Trust may invest in public equities and both long-term and short-term fixed income obligations as determined by the State Treasurer pursuant to General Statutes. At year-end, the State Treasurer's OPEB Trust was invested as follows: State Treasurer's STIF .15%; State Treasurer's BIF 36.77% and BlackRock's MSCI ACWI EQ Index Non-Lendable Class B Fund 63.08% (the equities were split with 57.49% in domestic securities and 42.51% in international securities).

Note 3 – RECEIVABLES - ALLOWANCE FOR DOUBTFUL ACCOUNTS

The amounts shown on the Balance Sheet and the Statement of Net Position for receivables for the year ended June 30, 2020 are net of the following allowances for doubtful accounts:

Fund	Allowance for Uncollectible:	
General Fund	Property Taxes receivable	\$ 110,556
Electric Fund	Utility Receivables	226,987
Water and Sewer Fund	Utility Receivables	77,773
	Total	\$ 415,316

The Town approved funding of \$1,000,000 in loans to small businesses located in Apex that were experiencing hardships related to COVID 19. Loans of up to \$50,000 per business are available and the program is being administered by the North Carolina Rural Economic Development Center. At June 30, 2020 the entire balance of \$1,000,000 had been transferred to the North Carolina Rural Economic Development Center but there had been no transfers to local businesses as of this date.

NOTES TO THE FINANCIAL STATEMENTS

June 30, 2020

Note $4 - CAPITAL\ ASSETS$

Capital asset activity for the year ended June 30, 2020, was as follows:

		Beginning Balances		Increases		Decreases		Ending Balances
Governmental activities:	-	Datanees		Increases		Decreases		Datatices
Capital assets not being depreciated:								
Land	\$	104,547,215	\$	8,555,566	\$	_	\$	113,102,781
Construction in progress	-	6,637,333	•	7,671,661	•	2,741,100	*	11,567,894
Total capital assets not being depreciated	-	111,184,548	_	16,227,227	_	2,741,100		124,670,675
Capital assets being depreciated:								
Buildings		48,444,520		745,998		-		49,190,518
Other improvements		445,310,156		52,435,179		-		497,745,335
Equipment and furniture		8,487,265		733,204		22,002		9,198,467
Vehicles and motorized equipment	_	13,552,276	_	1,125,462	_	109,977	_	14,567,761
	_	515,794,217	_	55,039,843	_	131,979	_	570,702,081
Less accumulated depreciation for:								
Buildings		19,505,582		1,600,618		-		21,106,200
Other improvements		117,868,693		15,891,476		_		133,760,169
Equipment and furniture		4,102,976		699,898		22,002		4,780,872
Vehicles and motorized equipment	_	8,701,781	_	1,576,691	_	109,977	_	10,168,495
Total accumulated depreciation		150,179,032	\$_	19,768,683	\$_	131,979		169,815,736
Total capital assets being depreciated, net	-	365,615,185			_		_	400,886,345
Governmental activity capital assets, net	\$_	476,799,733					\$	525,557,020
Depreciation expense was charged to								
functions/programs as follows:								
General government			\$	977,373				
Public safety				1,974,261				
Public works				14,694,249				
Environmental protection				203,302				
Cultural and recreational			_	1,919,498				
Total			\$_	19,768,683				

NOTES TO THE FINANCIAL STATEMENTS

June 30, 2020

Note 4 - CAPITAL	ASSETS ((continued)
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Business activities ELECTRIC FUND	Beginning Balances	Increases	Ι	Decreases	Ending Balances
Capital assets not being depreciated:					
Land	\$ 2,827,007	\$ -	\$	-	\$ 2,827,007
Construction in progress	532,715	4,240,180		-	4,772,895
Total capital assets not being depreciated	 3,359,722	4,240,180		-	7,599,902
Capital assets being depreciated:					
Utility improvements	55,054,577	3,171,379		-	58,225,956
Building and land improvements	6,780,804	-		-	6,780,804
Equipment and furniture	1,104,859	145,517		58,105	1,192,271
Vehicles and motorized equipment	 2,591,178	278,983		156,587	2,713,574
Total capital assets being depreciated	 65,531,418	3,595,879		214,692	68,912,605
Less accumulated depreciation for:					
Utility improvements	22,802,088	1,830,632		-	24,632,720
Building and land improvements	3,104,345	636,944		-	3,741,289
Equipment and furniture	801,786	53,573		58,105	797,254
Vehicles and motorized equipment	1,966,481	239,086		156,587	2,048,980
Total accumulated depreciation	28,674,700	2,760,235		214,692	31,220,243
Total capital assets being depreciated, net	36,856,718	\$ 835,644	\$	-	37,692,362
Capital assets, net	\$ 40,216,440				\$ 45,292,264
	Beginning				Ending
WATER AND SEWER FUND	Balances	Increases	I	Decreases	Balances
Capital assets not being depreciated:					
Land	\$ 52,330,451	\$ 9,910,938	\$	-	\$ 62,241,389
Construction in progress	6,614,326	2,623,412		643,872	8,593,866
Total capital assets not being depreciated	58,944,777	12,534,350		643,872	70,835,255
Capital assets being depreciated:					
Utility improvements	265,057,535	8,466,370		-	273,523,905
Building and land improvements	8,343,274	-		-	8,343,274
Intangibles	3,490,000	-		-	3,490,000
Equipment and furniture	2,801,648	84,874		-	2,886,522
Vehicles and motorized equipment	2,867,970	288,523		88,432	3,068,061
Total capital assets being depreciated		0.020.777		00.422	291,311,762
	 282,560,427	8,839,767		88,432	_, _,,,, ,
	 282,560,427	8,839,767		88,432	
	282,560,427 95,167,251	9,895,131		88,432	105,062,382
Less accumulated depreciation for:					
Less accumulated depreciation for: Utility improvements	95,167,251	9,895,131			105,062,382
Less accumulated depreciation for: Utility improvements Building and land improvements	95,167,251 1,509,332	9,895,131			105,062,382 1,776,042
Less accumulated depreciation for: Utility improvements Building and land improvements Intangibles Equipment and furniture	95,167,251 1,509,332 3,490,000	9,895,131 266,710		- - - - - - - - -88,432	105,062,382 1,776,042 3,490,000
Less accumulated depreciation for: Utility improvements Building and land improvements Intangibles Equipment and furniture Vehicles and motorized equipment	95,167,251 1,509,332 3,490,000 1,739,841	9,895,131 266,710 - 184,136		- - - -	105,062,382 1,776,042 3,490,000 1,923,977 2,087,136
Less accumulated depreciation for: Utility improvements Building and land improvements Intangibles Equipment and furniture	95,167,251 1,509,332 3,490,000 1,739,841 1,841,257	\$ 9,895,131 266,710 - 184,136 334,311	\$	- - - - 88,432	105,062,382 1,776,042 3,490,000 1,923,977

NOTES TO THE FINANCIAL STATEMENTS

June 30, 2020

Note 4 – CAPITAL ASSETS (continued)

Construction Commitments

At June 30, 2020, the Town had contractual commitments as follows:

		Remaining
Project	 Spent to Date	Commitment
Street Improvements Projects	\$ 3,755,270	\$ 679,960
Recreation Capital Projects	7,268,140	19,585,414
Wastewater Treatment Plant Projects	420,108	-
Water/Sewer Capital Projects	8,173,757	518,390
Electric Substation Capital Project	4,772,895	87,500

Note 5 – PENSION PLAN OBLIGATIONS

(a) Local Governmental Employees' Retirement System

1. Plan Description

The Town of Apex is a participating employer in the statewide Local Governmental Employees' Retirement System (LGERS), a cost-sharing multiple-employer defined benefit pension plan administered by the State of North Carolina. LGERS membership is comprised of general employees and local law enforcement officers (LEOs) of participating local government entities. Article 3 of North Carolina G.S. Chapter 128 assigns the authority to establish and amend benefit provisions to the North Carolina General Assembly. Management of the plan is vested in the LGERS Board of Trustees, which consists of 13 members – nine appointed by the Governor, one appointed by the State Senate, one appointed by the State House of Representatives, and the State Treasurer and State Superintendent, who serve as ex-officio members. The Local Governmental Employees' Retirement System is included in the Comprehensive Annual Financial Report (CAFR) for the State of North Carolina. The State's CAFR includes financial statements and required supplementary information for LGERS. That report may be obtained by writing to the Office of the State Controller, 1410 Mail Service Center, Raleigh, North Carolina 27699-1410, or by calling (919) 981-5454, or at www.osc.nc.gov.

Benefits Provided. LGERS provides retirement and survivor benefits. Retirement benefits are determined as 1.85% of the member's average final compensation times the member's years of creditable service. A member's average final compensation is calculated as the average of a member's four highest consecutive years of compensation. Plan members are eligible to retire with full retirement benefits at age 65 with five years of creditable service, at age 60 with 25 years of creditable service, or at any age with 30 years of creditable service. Plan members are eligible to retire with partial retirement benefits at age 50 with 20 years of creditable service or at age 60 with five years of creditable service (age 55 for firefighters). Survivor benefits are available to eligible beneficiaries of members who die while in active service or within 180 days of their last day of service and who have either completed 20 years of creditable service regardless of age (15 years of creditable service for firefighters and rescue squad members who are killed in the line of duty) or have completed five years of service and have reached age 60. Eligible beneficiaries may elect to receive a monthly Survivor's Alternate Benefit for life or a return of the member's contributions. The plan does not provide for automatic post-retirement benefit increases. Increases are contingent upon actuarial gains of the plan.

NOTES TO THE FINANCIAL STATEMENTS

June 30, 2020

Note 5 – PENSION PLAN OBLIGATIONS (continued)

LGERS plan members who are LEOs are eligible to retire with full retirement benefits at age 55 with five years of creditable service as an officer, or at any age with 30 years of creditable service. LEO plan members are eligible to retire with partial retirement benefits at age 50 with 15 years of creditable service as an officer.

Survivor benefits are available to eligible beneficiaries of LEO members who die while in active service or within 180 days of their last day of service and who also have either completed 20 years of creditable service regardless of age, or have completed 15 years of service as a LEO and have reached age 50, or have completed five years of creditable service as a LEO and have reached age 55, or have completed 15 years of creditable service as a LEO if killed in the line of duty. Eligible beneficiaries may elect to receive a monthly Survivor's Alternate Benefit for life or a return of the member's contributions.

Contributions. Contribution provisions are established by General Statute 128-30 and may be amended only by the North Carolina General Assembly. Town of Apex employees are required to contribute 6% of their compensation. Employer contributions are actuarially determined and set annually by the LGERS Board of Trustees. The Town of Apex's contractually required contribution rate for the year ended June 30, 2020, was 9.70% of compensation for law enforcement officers and 8.95% for general employees and firefighters, actuarially determined as an amount that, when combined with employee contributions, is expected to finance the costs of benefits earned by employees during the year. Contributions to the pension plan from the Town of Apex were \$2,764,098 for the year ended June 30, 2020.

Refunds of Contributions – Town employees who have terminated service as a contributing member of LGERS, may file an application for a refund of their contributions. By state law, refunds to members with at least five years of service include 4% interest. State law requires a 60 day waiting period after service termination before the refund may be paid. The acceptance of a refund payment cancels the individual's right to employer contributions or any other benefit provided by LGERS.

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

At June 30, 2020, the Town reported a liability of \$11,680,973 for its proportionate share of the net pension liability. The net pension liability was measured as of June 30, 2019. The total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of December 31, 2018. The total pension liability was then rolled forward to the measurement date of June 30, 2019 utilizing update procedures incorporating the actuarial assumptions. The Town's proportion of the net pension liability was based on a projection of the Town's long-term share of future payroll covered by the pension plan, relative to the projected future payroll covered by the pension plan of all participating LGERS employers, actuarially determined. At June 30, 2019, the Town's proportion was 0.42773%, which was an increase of 0.00361% from its proportion measured as of June 30, 2018.

For the year ended June 30, 2020, the Town recognized pension expense of \$5,158,364. At June 30, 2020 the Town reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

NOTES TO THE FINANCIAL STATEMENTS

June 30, 2020

Note 5 – PENSION PLAN OBLIGATIONS (continued)

	Deferred Outflows of		Def	erred Inflows of
	Resources			Resources
Differences between expected and actual experience	\$	2,000,078	\$	-
Changes of assumptions		1,903,805		-
Net difference between projected and actual earnings on				
investments		284,915		-
Changes in proportion and differences between Town				
contributions and proportionate share of contributions		55,819		119,333
Town contributions subsequent to the measurement date		2,764,098		
Total	\$	7,008,715	\$	119,333

\$2,764,098 reported as deferred outflows of resources related to pensions resulting from Town contributions subsequent to the measurement date, before the fiscal year end, will be recognized as a decrease of the net pension liability in the year ended June 30, 2021.

Other amounts reported as deferred inflows of resources related to pensions will be recognized in pension expense as follows:

Year ended June 30:

2021	\$ \$ 2,053,202
2022	639,632
2023	1,129,899
2024	 302,551
Total	\$ \$ 4,125,284

Actuarial Assumptions. The total pension liability in the December 31, 2018 actuarial valuation was determined using the following actuarial assumptions, applied to all periods included in the measurement:

Inflation 3.0 percent

Salary increases 3.5 to 8.10 percent, including inflation and productivity factor

Investment rate of return 7.00 percent, net of pension plan investment expense, including inflation

The plan currently uses mortality tables that vary by age, gender, employee group (i.e. general, law enforcement officer) and health status (i.e. disabled and healthy). The current mortality rates are based on published tables and based on studies that cover significant portions of the U.S. population. The healthy mortality rates also contain a provision to reflect future mortality improvements.

The actuarial assumptions used in the December 31, 2018 valuation were based on the results of an actuarial experience study for the period January 1, 2010 through December 31, 2014.

Future ad hoc COLA amounts are not considered to be substantively automatic and are therefore not included in the measurement.

NOTES TO THE FINANCIAL STATEMENTS

June 30, 2020

Note 5 – PENSION PLAN OBLIGATIONS (continued)

The projected long-term investment returns and inflation assumptions are developed through review of current and historical capital markets data, sell-side investment research, consultant whitepapers, and historical performance of investment strategies. Fixed income return projections reflect current yields across the U.S. Treasury yield curve and market expectations of forward yields projected and interpolated for multiple tenors and over multiple year horizons. Global public equity return projections are established through analysis of the equity risk premium and the fixed income return projections. Other asset categories and strategies' return projections reflect the foregoing and historical data analysis. These projections are combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and by adding expected inflation. The target allocation and best estimates of arithmetic real rates of return for each major asset class as of June 30, 2020 are summarized in the following table:

		Long-Term Expected Kear
Asset Class	Target Allocation	Rate of Return
Fixed Income	29.0%	1.4%
Global Equity	42.0%	5.3%
Real Estate	8.0%	4.3%
Alternatives	8.0%	8.9%
Credit	7.0%	6.0%
Inflation Protection	6.0%	4.0%
Total	100%	

The information above is based on 30 year expectations developed with the consulting actuary for the 2018 asset liability and investment policy study for the North Carolina Retirement Systems, including LGERS. The long-term nominal rates of return underlying the real rates of return are arithmetic annualized figures. The real rates of return are calculated from nominal rates by multiplicatively subtracting a long-term inflation assumption of 3.00%. All rates of return and inflation are annualized.

Discount rate. The discount rate used to measure the total pension liability was 7.00%. The projection of cash flows used to determine the discount rate assumed that contributions from plan members will be made at the current contribution rate and that contributions from employers will be made at statutorily required rates, actuarially determined. Based on these assumptions, the pension plan's fiduciary net position was projected to be available to make all projected future benefit payments of the current plan members. Therefore, the long-term expected rate of return on pension plan investments was applied to all periods of projected benefit payments to determine the total pension liability.

Sensitivity of the Town's proportionate share of the net pension liability to changes in the discount rate. The following presents the Town's proportionate share of the net pension liability calculated using the discount rate of 7.00 percent, as well as what the Town's proportionate share of the net pension asset or net pension liability would be if it were calculated using a discount rate that is one percentage point lower (6.00 percent) or one percentage point higher (8.00 percent) than the current rate:

		Cultelli	
	1% Decrease	Discount Rate	1% Increase
	(6.00%)	(7.00%)	(8.00%)
Town's proportionate share of the net pension			
liability (asset)	\$ 26,716,52	1 \$ 11,680,973	\$ (816,614)

NOTES TO THE FINANCIAL STATEMENTS

June 30, 2020

Note 5 – PENSION PLAN OBLIGATIONS (continued)

Pension plan fiduciary net position. Detailed information about the pension plan's fiduciary net position is available in the separately issued Comprehensive Annual Financial Report (CAFR) for the State of North Carolina.

(b) <u>Law Enforcement Officers Special Separation Allowance</u>

1. Plan Description

The Town of Apex administers a public employee retirement system (the *Separation Allowance*), a single-employer defined benefit pension plan that provides retirement benefits to the Town's qualified sworn law enforcement officers under the age of 62 who have completed at least 30 years of creditable service or have attained 55 years of age and have completed five or more years of creditable service. The Separation Allowance is equal to .85 percent of the annual equivalent of the base rate of compensation most recently applicable to the officer for each year of creditable service. The retirement benefits are not subject to any increases in salary or retirement allowances that may be authorized by the General Assembly. Article 12D of G. S. Chapter 143 assigns the authority to establish and amend benefit provisions to the North Carolina General Assembly.

All full-time law enforcement officers of the Town are covered by the Separation Allowance. At December 31, 2018, the Separation Allowance's membership consisted of:

Retirees receiving benefits	6
Active plan members	78
Total	84

2. <u>Summary of Significant Accounting Policies</u>

Basis of Accounting: The Town has chosen to fund the Separation Allowance on a pay as you go basis. Pension expenditures are made from the General Fund, which is maintained on the modified accrual basis of accounting. Benefits and refunds are recognized when due and payable in accordance with the terms of the plan.

The Separation Allowance has no assets accumulated in a trust that meets the following criteria which are outlined in GASB Statement 73. At June 30, 2020, \$864,756 of committed net position was available to pay Separation Allowance obligations.

3. Actuarial Assumptions

The entry age normal method was used in the December 31, 2018 valuation. The total pension liability in the December 31, 2018 actuarial valuation was determined using the following actuarial assumptions, applied to all periods included in the measurement:

Discount rate 3.26 percent

Projected salary increases 3.50 to 7.35 percent, including inflation and productivity factor

Includes inflation at 2.50 percent

The discount rate used to measure the total pension liability is the weekly average of the Bond Buyer General Obligation 20-year Municipal Bond Index determined at the end of each month.

NOTES TO THE FINANCIAL STATEMENTS

June 30, 2020

Note 5 – PENSION PLAN OBLIGATIONS (continued)

Mortality rates are based on the RP-2014 Mortality tables projected to the valuation date using MP-2015, projected forward generationally from the valuation date using MP-2015.

4. Contributions

The Town is required by Article 12D of G. S. Chapter 143 to provide these retirement benefits and has chosen to fund the amounts necessary to cover the benefits earned on a pay as you go basis through appropriations made in the General Fund operating budget. There were no contributions made by employees. The Town's obligation to contribute to this plan is established and may be amended by the North Carolina General Assembly. Administration costs of the Separation Allowance are financed through investment earnings. The Town paid \$147,155 as benefits came due for the reporting period.

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

At June 30, 2020, the Town reported a total pension liability of \$2,937,447. The total pension liability was measured as of December 31, 2019 based on a December 31, 2018 actuarial valuation. The total pension liability was then rolled forward to the measurement date of December 30, 2019 utilizing update procedures incorporating the actuarial assumptions. For the year ended June 30, 2020, the Town recognized pension expense of \$322,446.

At June 30, 2020 the Town reported deferred outflows of resources and deferred inflows of resources related to the pension from the following sources:

of Resources			rea innows Resources
\$	413,641	\$	-
	151,718		90,853
	73,581		
\$	638,940	\$	90,853
		of Resources \$ 413,641 151,718 73,581	of Resources of I \$ 413,641 \$ 151,718 \$ 73,581 \$

\$73,581 reported as deferred outflows of resources related to pensions resulting from Town contributions subsequent to the measurement date will be recognized as a decrease of the net pension liability in the year ended June 30, 2021.

Other amounts reported as deferred inflows of resources related to pensions will be recognized in pension expense as follows:

Year ended June 30:

2021	\$ 102,468
2022	102,468
2023	105,426
2024	94,269
2025	59,932
Thereafter	9,943
Total	\$ 474,506

NOTES TO THE FINANCIAL STATEMENTS

June 30, 2020

Note 5 – PENSION PLAN OBLIGATIONS (continued)

Sensitivity of the Town's total pension liability to changes in the discount rate. The following presents the Town's total pension liability calculated using the discount rate of 3.26%, as well as what the Town's total pension liability would be if it were calculated using a discount rate that is one percentage point lower (2.26 percent) or one percentage point higher (4.26 percent) than the current rate:

		Current	
	1% Decrease	Discount Rate	1% Increase
	(2.26%)	(3.26%)	(4.26%)
Total pension liability	\$ 3,182,031	\$ 2,937,447	\$ 2,713,842

The plan currently uses mortality tables that vary by age, and health status (i.e. disabled and healthy). The current mortality rates are based on published tables and based on studies that cover significant portions of the U.S. population. The healthy mortality rates also contain a provision to reflect future mortality improvements.

Schedule of Changes in Total Pension Liability Law Enforcement Officers' Special Separation Allowance

Beginning balance	\$ 2,560,742
Service cost	128,648
Interest on total pension liability	90,723
Difference between expected and actual experience	206,659
Changes of assumptions or other inputs	87,378
Benefit payments	(136,703)
Ending balance of the total pension liability	\$ 2,937,447

The actuarial assumptions used in the December 31, 2018 valuation were based on the results of an actuarial experience study for the period January 1, 2010 through December 31, 2014.

(c) Total Expense, Liabilities, and Deferred Outflows and Inflows of Resources Related to Pensions

Following is information related to the proportionate share and pension expense for all pension plans:

LGERS	LEOS	SSA	TOTAL
5,158,364	\$ 322	2,446 \$	5,480,810
11,680,973	2,937	7,447	14,618,420
.42773%	N/.	A	
2,000,078	413	3,641	2,413,719
1,903,805	151	1,718	2,055,523
284,915		-	284,915
55,819		-	55,819
2,764,098	73	3,581	2,837,679
	5,158,364 11,680,973 .42773% 2,000,078 1,903,805 284,915 55,819	5,158,364 \$ 322 11,680,973 2,937 .42773% N/A 2,000,078 413 1,903,805 151 284,915 55,819	5,158,364 \$ 322,446 \$ 11,680,973

NOTES TO THE FINANCIAL STATEMENTS

June 30, 2020

Note 5 – PENSION PLAN OBLIGATIONS (continued)

Deferred Inflows of Resources			
Changes of assumptions	-	90,853	90,853
Changes in proportion and differences between			
contributions and proportionate share of			
contributions	119,333	-	119,333

(d) Supplemental Retirement Income Plan for Law Enforcement Officers

1. Plan Description

The Town contributes to the Supplemental Retirement Income Plan (Plan), a defined contribution pension plan administered by the Department of State Treasurer and a Board of Trustees. The Plan provides retirement benefits to law enforcement officers employed by the Town. Article 5 of G. S. Chapter 135 assigns the authority to establish and amend benefit provisions to the North Carolina General Assembly. The Supplemental Retirement Income Plan for Law Enforcement Officers is included in the Comprehensive Annual Financial Report (CAFR) for the State of North Carolina. The State's CAFR includes the pension trust fund financial statements for the Internal Revenue Code Section 401(k) plan that includes the Supplemental Retirement Income Plan for Law Enforcement Officers. That report may be obtained by writing to the Office of the State Controller, 1410 Mail Service Center, Raleigh, North Carolina 27699-1410, or by calling (919) 981-5454.

2. Funding Policy

Article 12E of G. S. Chapter 143 requires the Town to contribute each month an amount equal to five percent of each officer's salary, and all amounts contributed are vested immediately. Also, the law enforcement officers may make voluntary contributions to the plan. The Town made contributions of \$293,805 for the reporting year.

(e) Supplemental Retirement Income Plan for all Other Employees

All other employees of the Town (excludes Law Enforcement Officers) are members of the Town's 401(k) plan, a defined contribution pension plan as described above. Participation begins as of date of employment. In a defined contribution plan, benefits depend solely on amounts contributed to the plan plus investment earnings.

The Town contributes each month an amount equal to five percent of eligible employees' salary. The Town made contributions of \$1,222,766 for the reporting year.

Note 6 – OTHER POST EMPLOYMENT BENEFIT

Healthcare Benefits

1. Plan Description

The Town administers a single-employer defined healthcare benefit (HCB) plan to cover retirees of the Town who participate in the North Carolina Local Government Employees' Retirement System and have met the minimum 15 year service requirement with the Town. Employees who have 15-19 years of service at retirement will receive 50% of the benefits. Employees with 20-24 years of continuous creditable service with the Town will receive 75% of the benefits and those who have 25 or more years of continuous creditable service with the Town at the time of their retirement will receive full benefits. The Town's retirees can also purchase coverage for their dependents at the Town's group rates as long as they had dependent coverage at the time of retirement. The Town Council may amend the benefit provisions. A separate report was not issued for the plan.

NOTES TO THE FINANCIAL STATEMENTS

June 30, 2020

Note 6 – OTHER POST EMPLOYMENT BENEFIT (continued)

Retired Employees' Years of Creditable Service	Coverage Offered
Less than 15 years	Not eligible for coverage
15 – 19 years	50% employee coverage
20 – 24 years	75% employee coverage
25+ years	100% employee coverage

2. Plan Membership

At June 30, 2019, the date of the last actuarial valuation (used in these calculations), membership of the plan consisted of the following:

	General
	Employees
Retirees and dependents receiving benefits	48
Terminated plan members entitled to but not yet receiving benefits	-
Active plan members	445
Total	493

3. Benefits Provided

The HCB Plan provides healthcare benefits for retirees. The Town pays the full cost of post-retirement health insurance for qualified retirees until the earlier of age 65, covered under Medicare coverage, or covered under another individual insurance plan. The Town is insured through private insurers. Post-retirement spouse and dependent coverage is allowed under the plan, provided the monthly cost is paid by the retiree, and is only provided to spouse and dependents covered at the time of the employee's retirement and continues until the earlier of the death of the retiree or the date the retiree reaches age 65. Below are coverages based in creditable services under the Plan. Employees hired on or after July 1, 2020 are not eligible for healthcare benefits.

Retired Employees' Years of Creditable Service	Coverage Offered
Less than 15 years	Not eligible for coverage
15 – 19 years	50% employee coverage
20 – 24 years	75% employee coverage
25+ years	100% employee coverage

4. <u>Contributions</u>

The Town Council established the contribution requirements of plan members, which may be amended by the Council. Per a Town resolution, the Town is required to contribute the projected pay-as-you-go financing requirements, with an additional amount to pre-fund benefits as determined annually by the Council, effective October 21, 2008. For the current year, the Town made total contributions of \$504,835 to the plan. The Fund is accounted for as a trust fund.

NOTES TO THE FINANCIAL STATEMENTS

June 30, 2020

Note 6 – OTHER POST EMPLOYMENT BENEFIT (continued)

5. Investment Policy

The HCB Plan's policy in regard to the allocation of invested assets is established and may be amended by the Town Council by a majority vote of its members. It is the policy of the Council to pursue an investment strategy that reduces risk through the prudent diversification of the portfolio across a broad selection of distinct asset classes. The HCB Plan's discourages the use of cash equivalents, except for liquidity purposes, and aims to refrain from dramatically shifting asset class allocations over short time spans. Investments are values at fair value. The following was the Council's adopted asset allocation policy as of June 30, 2020:

	Target Alle	ocation	Rate of 1	
Asset Class	2020	2019	2020	2019
Bond Index Fund	40.0%	40.0%	4.00%	4.00%
Equity Index Fund	60.0%	60.0%	4.00%	4.00%
Total	100.0%	100.0%		

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6. Rate of Return

For the year ended June 30, 2020, the annual money weighted rate of return on investments, net of investment expense, was 5.50 percent. The money-weighted rate of return expresses investment performance, net of investment expense, adjusted for the changing amounts actually invested.

The components of the net OPEB liability of the Town at June 30, 2020 were as follows:

Total OPEB Liability	\$ 41,807,091
Plan fiduciary net position	624,030
Town's net OPEB Liability	\$ 41,183,061
Plan fiduciary net position as a	
Percentage of the total OPEB liability	1.49%

7. Actuarial Assumptions

The total OPEB liability was determined by an actuarial valuation as of June 30, 2019 using the following actuarial assumptions, applied to all periods included in the measurement, unless otherwise specified:

Inflation	2.50 percent
Salary increases	3.50 to 7.75 percent, including inflation and productivity factor
Investment rate of return	4.00 percent, net of OPEB plan investment expense, including inflation
Healthcare cost trend rates	7.00 percent decreasing to an ultimate rate of 4.5 percent by 2026

The total OPEB liability was rolled forward to June 30, 2020 utilizing update procedures incorporating the actuarial assumptions.

Mortality rates were based on the RP-2014 Healthy Annuitant base rates projected to the valuation date using MP-2015, projected forward generationally from the valuation date using MP-2015. For general employees, rates are adjusted by 115% (male) and 79% (female) for ages under 78 and by 135% (male) and 116% (female) for age 78 and older. For law enforcement officers, rates are adjusted by 104% for males and 100% for females.

NOTES TO THE FINANCIAL STATEMENTS

June 30, 2020

Note 6 – OTHER POST EMPLOYMENT BENEFIT (continued)

The actuarial assumptions used in the June 30, 2019 valuation was based on the results of an actuarial experience study for the period 2010-2014.

The long-term expected rate of return on OPEB plan investments was determined using a building-block method in which best-estimate ranges of expected future real rates of return (expected returns, net of investment expense and inflation) are developed for each major asset class. These ranges are combined to produce the long-term expected rate of return by weighing the expected future real rates of return by the major target asset allocation percentage and by adding expected inflation. Best estimates of arithmetic real rates of return for each major asset class included in the target asset allocation as of June 30, are presented above.

8. Discount Rate

The discount rate used to measure the total OPEB liability June 30, 2020 was 2.21 percent. The projection of cash flows used to determine the discount rate assumed that the Town will contribute \$350,000 annually to the plan.

9. Sensitivity of the Net OPEB liability to Changes in the Discount Rate

The following presents the net OPEB liability of the Town at June 30, 2020, as well as what the Town's net OPEB liability would be if it were calculated using a discount rate that is 1-percentage-point lower (1.21 percent) or 1-percentage-point higher (3.21 percent) than the current discount rate:

	1% Decrease	Discount Rate	1% Increase	
	(1.21 percent)	(2.21 percent)	(3.21 percent)	
Net OPEB liability	\$ 51,262,499	\$ 41,183,061	\$ 33,589,707	

10. Sensitivity of the Net OPEB liability to Changes in the Healthcare Cost Trend Rates

The following presents the net OPEB liability of the Town at June 30, 2020, as well as what the Town's net OPEB liability would be if it were to calculate healthcare cost trend rates that are 1-percentage-point lower (6.75 percent) or 1-percentage-point higher (8.75 percent) than the current healthcare cost trend rate:

	1% Decrease (6.00	Healthcare cost	
	percent	Trend Rate (7.00	1% Increase (8.00
	decreasing to 3.5	Percent decreasing	Percent decreasing to 5.5
	percent)	to 4.5 percent)	percent)
Net OPEB liability	\$ 32,069,962	\$ 41,183,061	\$ 53,875,267

11. Changes in Net OPEB Liability

OPEB Expense and Deferred Outflows of Resources and Deferred Inflows of Resources Related to OPEB. At June 30, 2020 the Town reported a net OPEB liability of \$41,183,061. The total OPEB liability used to calculate the net OPEB liability was determined by an actuarial valuation as of June 30, 2019. The total OPEB liability was then rolled forward to the measurement date of June 30, 2020 utilizing update procedures incorporating the actuarial assumptions.

NOTES TO THE FINANCIAL STATEMENTS

June 30, 2020

Note 6 – OTHER POST EMPLOYMENT BENEFIT (continued)

At June 30, 2020, the components of the net OPEB liability of the City, measured as of June 30, 2020, were as follows:

	Increase (Decrease)					
	7	Γotal OPEB	Plan	Fiduciary		Net OPEB
		Liability	N	et Position		Liability
		(a)		(b)		(a)-(b)
Balances at June 30, 2019	\$	33,954,558	\$	250,000	\$	33,704,558
Changes for the Year:						
Service cost		2,129,618		-		2,129,618
Interest		1,185,723		-		1,185,723
Differences between Expected						
and Actual experience		(1,572,528)		-		(1,572,528)
Changes of assumptions		6,264,555		-		6,264,555
Contributions		-		504,835		(504,835)
Net investment income		-		24,030		(24,030)
Benefit Payments		(154,835)		(154,835)		
Net Changes		7,852,533		374,030		7,478,503
Balances at June 30, 2020	\$	41,807,091	\$	624,030	\$	41,183,061

12. Changes of Assumptions

Changes of assumptions and other inputs reflect a change in the discount rate from 3.50 percent in 2019 to 2.21 percent in 2020.

For the year ended June 30, 2020, the Town recognized OPEB expense of \$3,731,010. At June 30, 2020, the Town reported deferred outflows of resources and deferred inflows of resources related to OPEB from the following sources:

		Deferred	Deferred
		Outflows of	Inflows of
		Resources	Resources
Differences between expected and actual experience	\$	178,555	\$ 1,406,650
Changes of assumptions		7,603,018	1,976,457
Net difference between projected and actual earnings on plan			
investments	_	-	 2,708
Total	\$ _	7,781,573	\$ 3,385,815

Amounts reported as deferred outflows of resources and deferred inflows of resources will be recognized in OPEB expense as follows:

Year ended June 30:	
2021	\$ 432,060
2022	432,060
2023	432,601
2024	431,611
2025	433,030
Thereafter	2,233,316

NOTES TO THE FINANCIAL STATEMENTS

June 30, 2020

Note 6 – OTHER POST EMPLOYMENT BENEFIT (continued)

(g) Other Employment Benefits

The Town has elected to provide death benefits to employees through the Death Benefit Plan for members of the Local Governmental Employees' Retirement System (Death Benefit Plan), a multiple-employer State-administered cost sharing plan funded on a one year-term cost basis. Employees who die in active service after one year of contributing membership in the System, or who die within 180 days after retirement or termination of service and have at least one year of contributing membership service in the System at the time of death are eligible for death benefits. Lump sum death benefit payments to beneficiaries are equal to the employee's 12 highest months' salary in a row during the 24 months prior to his/her death, but the benefit may not exceed \$50,000 or be less than \$25,000. Because all death benefit payments are made from the Death Benefit Plan and not by the Town, the Town does not determine the number of eligible participants. The Town has no liability beyond the payment of monthly contributions. The contributions to the Death Trust Plan cannot be separated between the post-employment benefit amount and the other benefit amount. Contributions are determined as a percentage of monthly payroll based upon rates established annually by the State. Separate rates are set for employees not engaged in law enforcement and for law enforcement officers. The Town considers these contributions to be immaterial.

Note 7 – DEFERRED INFLOWS/OUTFLOWS OF RESOURCES

Deferred outflows of resources at year-end are comprised of the following:

LGERS pension		
Contributions to pension plan in the current fiscal year		2,764,098
Differences between expected and actual experience		2,000,078
Changes of assumptions		1,903,805
Net difference between projected and actual earnings		284,915
Changes in proportion and differences between contributions		
and proportionate share of contributions		55,819
LEO pension		
Benefit payments made and administrative expenses		73,581
Differences between expected and actual experience		413,641
Changes of assumptions		151,718
OPEB		
Differences between expected and actual experience		178,555
Changes of assumptions		7,603,018
Total deferred outflows of resources	\$	15,429,228

NOTES TO THE FINANCIAL STATEMENTS

June 30, 2020

Note 7 – DEFERRED INFLOWS/OUTFLOWS OF RESOURCES (continued)

Deferred inflows of resources at year-end are comprised of the following:

		Statement of Net Position		Governmental Funds Balance Sheet
D '14 - (C 1E 1)	φ-		φ-	
Prepaid taxes (General Fund)	2	18,812	\$	18,812
Prepaid recreation fees (General Fund)		184,717		184,717
Prepaid fire contract (General Fund)		12,000		12,000
Taxes receivable (General Fund)		-		105,248
Greenway credits (Recreation Capital Reserve)		77,665		77,665
Changes in proportion and differences between employer				
contributions and proportionate share of contributions-LGERS		119,333		-
Changes in assumptions-LEO		90,853		-
Differences between expected and actual experience-OPEB		1,406,650		-
Changes of assumptions-OPEB		1,976,457		-
Net differences between projected and actual earnings-OPEB		2,708		-
Total deferred inflows of resources	\$_	3,889,195	\$	398,442

Note 8 - RISK MANAGEMENT

The Town is exposed to various risks of loss related to torts; theft of, damage to, and destruction of assets; errors and omission; injuries to employees; and natural disasters. The Town does not carry flood insurance because flood plain maps show insignificant property values within flood plains. In accordance with G.S. 159-29, the Town's employees that have access to \$100 or more at any given time of the Town's funds are performance bonded through a commercial surety bond. The Finance Director is individually bonded for \$100,000. The remaining employees that have access to funds are bonded under a blanket bond for \$100,000. Other risks are mitigated through various means as detailed below.

Workers' Compensation - The Town is a participant in an insurance pool administered by the North Carolina League of Municipalities. This pool is self-sustaining through member premiums and has reinsured through commercial companies for claims in excess of the amounts covered through the pool. The Town retains a portion of the risk through deductibles up to \$25,000.

Property and general liability – The Town maintains commercial insurance with deductibles up to \$10,000. There have been no significant reductions in insurance coverage in the prior year, and settled claims have not exceeded coverage in any of the past three fiscal years.

Health and Dental Claims – The Town self-funds health and dental coverage for all permanent employees. Employees can add dependents to this coverage by paying a portion of the premium. All claims are administered by a third party. BlueCross and BlueShield of North Carolina was the third party administrator through June 30, 2020. Cigna became the third part administrator effective July 1, 2020. As of June 30, 2020, a reserve of \$234,000 for health and dental was calculated for claims incurred but not reported and items reported but not paid. This total liability is expected to be paid within the next fiscal year. Settlements have not exceeded coverages for the past three fiscal years. Changes in the balances of claims liabilities during the past three years are as:

NOTES TO THE FINANCIAL STATEMENTS

June 30, 2020

Note 8 – RISK MANAGEMENT (continued)

	Health	Dental	
	Claims	Claims	Total
Balance-June 30, 2017	\$ 367,508	\$ 37,025	\$ 404,533
Claims reported and changes in estimates for FY 2018	8 4,673,079	383,155	5,056,234
Claims paid in FY 2018	(4,479,741)	(376,974)	(4,856,715)
Balance-June 30, 2018	560,846	43,206	604,052
Claims reported and changes in estimates for FY 2019	3,018,251	274,868	3,293,119
Claims paid in FY 2019	(3,308,097)	(318,074)	(3,626,171)
Balance-June 30, 2019	271,000	-	271,000
Claims reported and changes in estimates for FY 2020	3,434,130	325,299	3,759,429
Claims paid in FY 2020	(3,471,130)	(325,299)	(3,796,429)
Balance-June 30, 2020	\$ 234,000	\$	\$ 234,000

Note 9 – CLAIMS, JUDGEMENTS AND CONTINGENT LIABILITIES

At June 30, 2020, the Town was a defendant to various lawsuits. In the opinion of the Town's management and the Town's attorney, the ultimate effect of these legal matters will not have a material adverse effect on the Town's financial position.

Note 10 - LONG-TERM DEBT

(a) General Obligation Bonds

The Town's general obligation bonds serviced by the governmental funds were issued for the acquisition of parks and recreation facilities and construction of streets and sidewalks. Those general obligation bonds issued to finance the construction of facilities utilized in the operations of the water and sewer systems and which are being retired by its resources are reported as long-term debt in the Water and Sewer Fund. All general obligation bonds are collateralized by the full faith, credit and taxing power of the Town. Principal and interest requirements are appropriated when due.

Bonds payable at June 30, 2020 are comprised of the following individual issues:

\$1,105,000 April 17, 2018 Parks and Recreational Facility refunding bonds due in annual installments of varying amounts from \$100,000 to \$115,000 through June 1, 2028 plus interest at 5.0%.	\$ 895,000
\$23,000,000 April 27, 2018 Public Improvement serial bonds, due in annual installments of varying amounts from \$540,000 to \$1,905,000 through June 1, 2038 interest at varying rates from 3.0-5.0%.	21,850,000
\$1,800,000 June 4, 2020 Parks and Recreation Series 2020A serial bonds, due in annual installments of \$900,000 through June 1, 2022, interest at 5.0%.	1,800,000
\$28,000,000 June 4, 2020 Parks and Recreation Series 2020B serial bonds, due in annual installments of varying amounts from \$590,000 to \$1,490,000 through June 1, 2040, interest at varying rates from 2.0-5.0%.	28,000,000
\$2,445,000 June 4, 2020 Parks and Recreation refunding bonds, due in annual installments of varying amounts from \$260,000 to \$275,000 through June 1, 2029, interest at 5.0%.	2,445,000

NOTES TO THE FINANCIAL STATEMENTS

June 30, 2020

Note 10 – LONG-TERM DEBT (continued)

\$4,670,000 March 26, 2013 Parks and Recreation refunding bonds, due in annual installments of varying amounts from \$15,000 to \$515,000 through February 1, 2025, interest at varying rates from 2.0-3.0%.

2,470,000

\$6,000,000 March 26, 2013 Parks and Recreational serial bonds, due in annual installments of \$300,000 through February 1, 2033, interest at varying rates from 2.0-5.0%.

3,900,000

Serviced by the Water and Sewer Fund:

\$35,000,000 June 19, 2012 Wastewater System, Series 2012 due in annual installments of varying amounts from \$685,000 to \$2,740,000 through June 1, 2037, interest at varying rates from 2.0-5.0%.

<u>29,640,000</u> 91,000,000

At June 30, 2020 the Town of Apex had a legal debt margin of \$551,545,487.

Annual debt service requirements to maturity for general obligation bonds at June 30, 2020 are as follows:

	Governmental Activities			Business-T	уре А	ctivities
Year Ending June 30:	 Principal		Interest	 Principal		Interest
2021	\$ 3,205,000	\$	2,202,403	\$ 980,000	\$	1,061,125
2022	3,215,000		2,068,257	1,045,000		1,041,525
2023	3,215,000		1,923,507	1,115,000		1,020,625
2024	3,225,000		1,786,607	1,185,000		976,025
2025	3,225,000		1,649,057	1,260,000		916,775
2026-2030	15,390,000		6,134,834	7,760,000		3,835,825
2031-2035	16,720,000		3,087,054	10,815,000		2,319,675
2036-2040	13,165,000		842,171	5,480,000		284,275
Total	\$ 61,360,000	\$	19,693,890	\$ 29,640,000	\$	11,455,850

(b) Installment Notes

The Town's installment notes outstanding at June 30, 2020 are as follows

Serviced by the General Fund:

\$6,000,000 installment obligation with BB&T due in semi-annual installments of \$209,897 principal plus interest at 2.51% through 2032 secured by land.

\$ 4,965,517

\$6,424,000 installment obligation to the Bank of North Carolina due in annual installments of varying amounts from \$410,800 to \$661,219 through 2028 plus interest of 2.7% secured by land and buildings.

3,462,000

\$4,500,000 installment obligation to the Bank of North Carolina due in annual installments of varying amounts from \$125,000 to \$340,000 through 2031 secured by land and buildings.

3,740,000

NOTES TO THE FINANCIAL STATEMENTS

June 30, 2020

Note 10 – LONG-TERM DEBT (continued)

Serviced by the Water and Sewer Fund:

\$1,159,825 installment obligation to the Town of Cary for the Regional Wastewater Treatment Plant due in annual installments of \$57,991 through 2027 plus interest of 2.205%, secured by land.

403,872

\$8,045,000 installment obligation to the Bank of America for Water and Sewer Improvements due in annual installments of varying amounts from \$410,800 to \$661,219 through 2028 plus interest of 2.7%, secured by water improvements

4,957,000

\$355,059 installment obligation to the Town of Cary for the Regional Wastewater Treatment Plant due in annual installments of \$17,753 through 2031 plus interest of 2.205%, secured by land.

195,283 17,723,672

Annual debt service requirements to maturity for installment notes at June 30, 2020 are as follows:

	 Governmental Activities				Business-T	ype	Activities
Year Ending June 30:	Principal		Interest		Principal		Interest
2021	\$ 1,217,793	\$	317,240	\$	638,459	\$	147,051
2022	1,208,793		285,078		654,459		130,187
2023	1,200,793		253,158		669,458		112,890
2024	1,190,793		221,455		685,378		95,188
2025	1,182,793		190,022		702,458		77,054
2026-2030	4,998,965		497,513		2,188,185		119,727
2031-2032	1,167,587		35,214		17,758		391
Total	\$ 12,167,517	\$_	1,799,680	\$_	5,556,155	\$_	682,488

(c) Revolving Fund Loans

The Town has promissory notes issued by the North Carolina Department of Environment, Health, and Natural Resources for the construction of a regional wastewater treatment plant and for water system improvements. Future revenues of the sanitary sewer system and the water system collateralize the notes. These debts are recorded as long-term debt in the water and sewer fund with principal and interest requirements appropriated when due.

The Town's promissory notes outstanding at June 30, 2020 are as follows:

Serviced by the Water and Sewer Fund: \$17,500,000 promissory note issued for the construction of a regional wastewater treatment plant. Future revenues of the sanitary sewer system collateralize the note due in annual installments of \$875,000 beginning May 1, 2015 through May 1, 2034 plus interest at 2.22%

\$ 12,250,000

NOTES TO THE FINANCIAL STATEMENTS

June 30, 2020

Note 10 – LONG-TERM DEBT (continued)

Annual debt service requirements to maturity for promissory notes at June 30, 2020 are as follow:

Year Ending June 30:	_	Principal	 Interest
2021	\$	875,000	\$ 271,950
2022		875,000	252,525
2023		875,000	233,100
2024		875,000	213,675
2025		875,000	194,250
2026-2030		4,375,000	679,875
2031-2034		3,500,000	 194,250
Total	\$	12,250,000	\$ 2,039,625

(d) Revenue Bond

\$7,300,000 Electric Revenue Bond, Series 2009, issued for electrical system improvements, due in annual installments of varying amounts from \$375,000 to \$617,000 through 2024, interest at 3.62%.

\$ 2,342,000

\$10,000,000 Electric Revenue Bond, Series 2019, issued for electrical system improvements, due in annual installments of \$419,000 to \$598,000 through 2039, interest at 2.0%.

10,000,000 \$ 12,342,000

The Town has been in compliance with the covenants as to rates, fees, rentals and charges in Section 704 of the Bond Order, authorizing the issuance of the Electric Revenue Bonds, Series 2009, since its adoption in 2009. Section 704(a) of the Bond Order requires that income available for debt service plus 15% of Electric Fund Unrestricted Net position as of the last day of the prior fiscal year will not be less than 120% of the long term debt service requirement for the current fiscal year.

The debt service requirement coverage ratio calculation for the year ended June 30, 2020 is as follows:

Current revenues	\$ 43,021,298
Current expenses	36,525,596
Subtotal	 6,495,702
15% of Unrestricted Net Position, 6-30-19	1,671,585
Income available for debt service	\$ 8,167,287
Debt service, principal and interest	
Paid (Revenue Bond only)	\$ 639,077
Debt Service Coverage Ratio	1,278%

NOTES TO THE FINANCIAL STATEMENTS

June 30, 2020

Note 10 – LONG-TERM DEBT (continued)

Per rate covenants, current expenses do not include depreciation expense of \$2,760,235, debt service interest of \$204,129 and the increase in other post-employment benefits of \$214,566.

The Town has pledged future electric customer revenues, net of specified operating expenses, to repay \$7,300,000 in electric system revenue bonds issued in May 2009. Proceeds from the bonds provided financing for electrical system improvements. The bonds are payable solely from electric customer net revenues and are payable through 2024. The total principal and interest remaining to be paid on the bonds is \$2,557,678. Principal and interest paid for the current year and the income available for debt service was \$639,077 and \$8,054,484 respectively.

The Town has pledged future electric customer revenues, net of specified operating expenses, to repay \$10,000,000 in electric system revenue bonds issued in September 2019. Proceeds from the bonds provided financing for electrical system improvements. The bonds are payable solely from electric customer net revenues and are payable through fiscal year 2040. The total principal and interest remaining to be paid on the bonds is \$12,200,584. There were no current year payments on this bond.

Annual debt service requirements to maturity for the revenue bonds at June 30, 2020 is as follows:

Year Ending June 30:	Principal	Interest
2021	\$ 991,000	\$ 259,224
2022	994,000	255,969
2023	1,022,000	226,774
2024	1,053,000	196,695
2025	444,000	165,640
2026-2030	2,359,000	691,340
2031-2035	2,604,000	445,840
2036-2040	2,875,000	174,780
Total	\$ 12,342,000	\$ 2,416,262

NOTES TO THE FINANCIAL STATEMENTS

June 30, 2020

Note 10 – LONG-TERM DEBT (continued)

(f) Changes in Long-Term Liabilities

Long-term liability activity for the year ended June 30, 2020, was as follows:

]	Beginning			Ending	Α	mounts Due
		Balance	Increases	Decreases	Balance	W	ithin One Year
Governmental activities:							_
General obligation bonds	\$	33,815,000	\$ 32,245,000	4,700,000	\$ 61,360,000	\$	3,205,000
Plus deferred premium		1,324,879	4,539,711	128,611	5,735,979		416,050
Total bonds payable		35,139,879	36,784,711	4,828,611	67,095,979		3,621,050
Installment notes		13,393,310	-	1,225,793	12,167,517		1,217,793
Compensated absences		1,565,091	1,083,161	588,049	2,060,203		774,077
Net pension liability (LGERS)		7,699,715	3,415,547	2,165,697	8,949,565		-
Net pension liability (LEO)		2,560,742	513,408	136,703	2,937,447		-
Net OPEB liability		28,351,955	6,671,446	392,695	34,630,706		
Governmental activity							
long-term liabilities	\$	88,710,692	\$ 48,468,273	\$ 9,337,548	\$ 127,841,417	\$	5,612,920
Business-type activities:							
General obligation bonds	\$	30,555,000	\$ -	\$ 915,000	\$ 29,640,000	\$	980,000
Plus deferred premium		1,333,160	-	74,236	1,258,924		74,236
Total bonds payable		31,888,160	-	989,236	30,898,924		1,054,236
Installment notes		19,305,694	-	1,499,539	17,806,155		1,513,459
Revenue bond		2,877,000	10,000,000	535,000	12,342,000		991,000
Compensated absences		423,802	211,022	286,893	347,931		230,140
Net pension liability (LGERS)		2,361,861	1,010,011	640,465	2,731,407		-
Net OPEB liability		5,352,603	1,311,891	112,139	6,552,355		-
Business-type activity							
long-term liabilities	\$	62,209,120	\$ 12,532,924	\$ 4,063,272	\$ 70,678,772	\$	3,788,835

Compensated absences, other post-employment benefits and net pension obligation for governmental activities typically have been liquidated in the General Fund.

Note 11 – NET INVESTMENT IN CAPITAL ASSETS

	G	Governmental		ısiness-type
Capital assets	\$	525,557,020	\$	293,099,744
Less: Long-term debt net				
of unspent debt proceeds		(33,118,153)		(54,330,748)
Net investment in capital assets	\$	492,438,867	\$	238,768,996

NOTES TO THE FINANCIAL STATEMENTS

June 30, 2020

Note 12 – FUND BALANCE

The following schedule provides management and citizens with information on the portion of General Fund balance that is available for appropriation:

Total fund balance-General Fund	\$ 42,263,315
Less:	
Inventories	(30,586)
Prepaid items	(254,121)
Stabilization by State Statute	(8,824,846)
Restricted for Public Safety	(305,874)
Restricted for Construction Management Inspections	(708,580)
Committed for LEO pension obligation	(864,756)
Assigned for subsequent year's expenditures	(2,370,000)
Remaining fund balance	\$ 28,904,552

The outstanding encumbrances are amounts needed to pay any commitments related to purchase orders and contracts that remain unperformed at year-end.

Encumbrances – General Fund	\$ 3,289,384
Encumbrances – Electric Fund	395,629
Encumbrances – Water and Sewer Fund	243,289

Note 13 – INTERFUND BALANCES AND ACTIVITY

A summary of interfund transfers follows:

From Fund	To Fund	Amount	Purpose
General Fund	Street Improvements Project Fund	\$ 1,177,200	Fund improvements
General Fund	General Capital Projects Fund		Fund improvements
Recreation Capital Project Fund-Capital Reserve	General Fund	1,508,300	Fund improvements
Recreation Capital Project Fund-Capital Reserve	Recreation Capital Projects Fund	2,288,819	Fund improvements
Transportation Capital Project Fund-Capital Reserve	Street Improvements Project Fund	755,000	Fund improvements
Cemetery Fund	General Capital Projects Fund	600,000	Fund improvements
Water/Sewer Capital Reserve Fund	Water/Sewer Fund	80,000	Fund improvements
Water/Sewer Capital Reserve Fund	Water/Sewer Project Fund	950,000	Fund improvements
Water/Sewer HB463 Capital Reserve Fund	Water/Sewer Fund	1,865,500	Fund improvements
Water/Sewer HB 463 Capital Reserve Fund	Water/Sewer Project Fund	5,715,000	Fund improvements
	Transportation Capital Project Fund-		
Street Improvement Project Fund	Capital Reserve	65,000	Close capital project
Electric Fund	Electric Substation Capital Project	2,255,820	Fund improvements
Water/Sewer Fund	Water/Sewer Project Fund	995,000	Fund improvements

Note 14 – JOINTLY GOVERNED ORGANIZATION

The Town is a member of the North Carolina Eastern Municipal Power Agency (the "Agency"). The Agency was formed to enable municipalities that own electric distribution systems to finance, construct, own, operate, and maintain generation and transmission facilities through the Agency. The Town receives power from the Agency and is contractually allocated a .7056% interest in the Agency, with the balance being shared by the thirty-two (32) other local governments. Each participating government appoints one commissioner to the Agency's governing board. The Town is obligated to purchase all of its power supply requirements from the

NOTES TO THE FINANCIAL STATEMENTS

June 30, 2020

Note 14 – JOINTLY GOVERNED ORGANIZATION (continued)

Agency. Except for the power sales purchase requirements, no local government participant has any obligation, entitlement, or residual interest. The Town's gross purchases of power for the fiscal year ended June 30, 2020 were \$27,658,546.

On July 31, 2015, the Agency completed the sale of most of its electricity generating assets to Duke Energy. These proceeds were used to defease the Agency's outstanding revenue bonds. The Agency entered into contractual arrangements with its member cities and Duke Energy. Under these arrangements, the Agency will supply wholesale power to its members and will purchase this power from Duke Energy. In addition to payments made for electric power, Agency members will make payments for their share of the debt service on the Agency's new revenue bonds.

Note 15 – SUMMARY DISCLOSURE OF SIGNIFICANT CONTINGENCIES

Federal and State Assisted Programs

The Town has received proceeds from several federal and state grants. Periodic audits of these grants are required and certain costs may be questioned as not being appropriate expenditures of grant monies by the grantor agencies. Management believes that any required refunds will be immaterial. No provision has been made in the accompanying financial statements for the refund of grant moneys.

Note 16 – JOINTLY OWNED FACILITIES

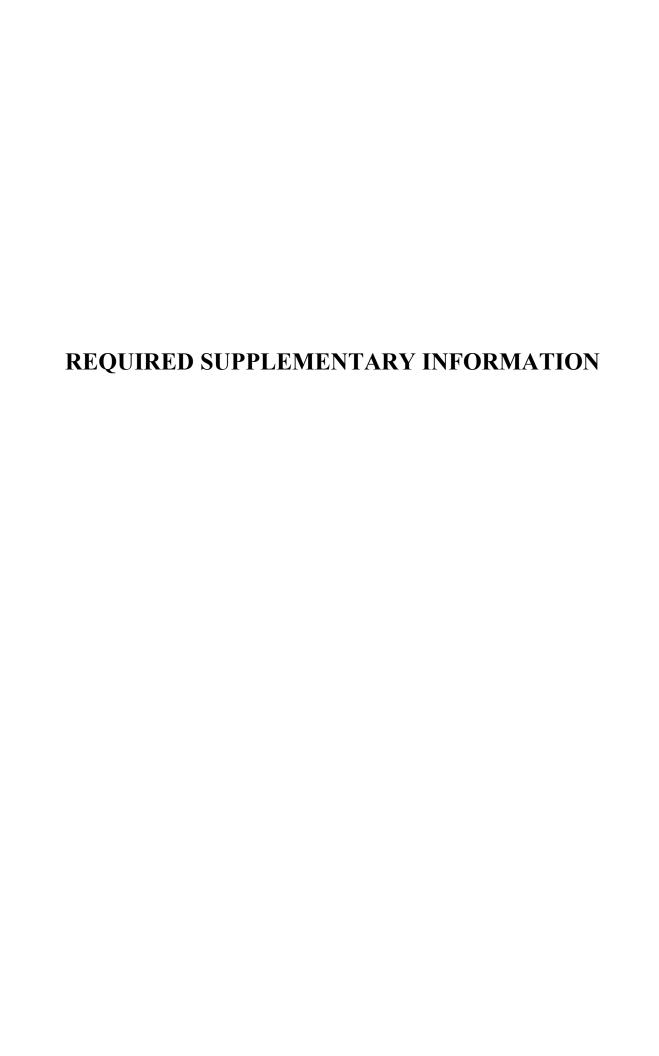
The Towns of Apex and Cary jointly own and operate a water treatment plant. An advisory committee, consisting of the Mayors of Apex and Cary and the Town Managers of Apex and Cary, advise the Operating Agency on all policy matters and select the independent consultants for the project. The Town of Cary is the Operating Agency and operates the plant, hires employees, accounts for revenues and expenditures, and provides all administrative and executive management of the plant. The water treatment plant is not a separate legal entity and does not prepare separate financial statements. The Town's share of capital costs of the plant and its operating expenses are included in the Town of Apex's reporting entity.

All costs associated with the construction and improvements to the plant are allocated to each party based on its share of the water treatment capacity of the plant. The Towns of Apex and Cary have a 23% and 77% share of the facility's capacity, respectively. Both parties make payments sufficient to amortize their share of the capital costs regardless of the amount of water actually used. Both parties meet their share of all other costs in proportion to their actual use of water from the facility.

The Towns of Apex and Cary are jointly own and operate a wastewater treatment plant. The Town of Apex owns approximately from 29-31% considering the entire plant including outfall facilities. The plant has a total budgeted cost of \$300,000,000 and the Town of Apex's portion of this is \$83,369,781. Through June 30, 2020, the Town has capitalized the wastewater treatment plant and related land at a total cost of \$82,264,122 and has construction in progress on outfall facilities of \$420,108.

Note 17 – SUBSEQUENT EVENTS

Subsequent to the year end the Town issued \$29.4 million of taxable general obligation bonds for the purpose of advance refunding \$27.6 million of the \$29.6 million outstanding Series 2012 Wastewater Systems General Obligation Bonds. The advance refunding resulted in a net present value savings of \$3.5 million. Subsequent to year end, but prior to the issuance of these financial statements, a lawsuit was filed against the Town challenging the collection and expenditure of fees collected for acquisition and development of recreation areas. The Town is contesting this lawsuit but because the outcome cannot yet be determined an estimate of any potential loss cannot be made.



TOWN OF APEX, NORTH CAROLINA SCHEDULE OF CHANGES IN THE NET OPEB LIABILITY AND RELATED RATIOS REQUIRED SUPPLEMENTARY INFORMATION

For the year ended June 30, 2020*

TOTAL OPEB LIABILITY	2020	2019	2018
Service cost	\$ 2,129,618	\$ 1,833,733	\$ 2,225,212
Interest	1,185,723	1,111,292	854,654
Differences between expected and actual experience	(1,572,528)	143,860	110,047
Changes of assumptions	6,264,555	2,521,287	(3,373,245)
Benefit payments	(154,835)	(442,864)	(338,332)
Net change in total OPEB liability	7,852,533	5,167,308	(521,664)
Total OPEB liability - beginning	33,954,558	28,787,250	28,561,721
Total OPEB liability - ending	\$41,807,091	\$33,954,558	\$28,040,057
PLAN FIDUCIARY NET POSITION			
Contributions - employer	\$ 504,835	\$ 692,864	\$ -
Net investment income	24,030	-	-
Benefit payments	(154,835)	(442,864)	
Net change in plan fiduciary net position	374,030	250,000	-
Plan fiduciary net position - beginning	250,000		
Plan fiduciary net position - ending	\$ 624,030	\$ 250,000	\$ -
Town's Net OPEB liability - ending	\$41,183,061	\$33,704,558	\$28,040,057
Plan fiduciary net position as a percentage of total OPEB liability	1.49%	0.74%	0.00%

Notes to Schedule

Changes of assumptions: Changes of assumptions and other inputs reflect the effects of changes in the discount rate of each period. The following are the discount rates used in each period:

Fiscal Year	Rate
2020	2.21%
2019	3.50%
2018	3.56%

Note that this schedule will not present 10 years' worth of information until fiscal year 2027.

^{*}The difference of \$747,193 between the 2018 ending TOL and the 2019 beginning TOL is due to the change accounting principle that was adopted for measurement period ending June 30, 2019.

^{*} Plan measurement date is the reporting date.

TOWN OF APEX, NORTH CAROLINA TOWN OF APEX'S CONTRIBUTIONS HEALTHCARE BENEFITS PLAN

REQUIRED SUPPLEMENTARY INFORMATION

For the year ended June 30, 2020

	 2020	 2019
Actuarially determined contribution Contributions in relation to the	\$ 3,077,653	\$ 3,077,653
actuarially determined contribution	504,835	692,864
Annual contribution deficiency	\$ 2,572,818	\$ 2,384,789

Notes to the Required Schedules:

Valuation date: June 30, 2019

Actuarially determined contribution rates are calculated as of June 30, prior to the above year end

Methods and assumptions used to determine contribution rates:

Actuarial cost method Entry age normal

Amortization method Level percentage of pay

Amortization period 9.48 years

Asset valuation method Market value of assets

Inflation 2.50%

Healthcare cost trend rates 7.00% decreasing to an ultimate of 4.5% by 2026

Salary increases 3.5% to 7.75% including inflation and productivity factor

Investment rate of return 4.0% net of OPEB plan investment expense, including inflation

Retirement Age

In the 2019 actuarial valuation, assumed life expectancies were adjusted as a

result of adopting the RP-2014 Health Annuitant Mortality Table.

Mortality In the 2019 actuarial valuation, assumed life expectancies were adjusted as a

result of adopting the RP-2014 Health Annuitant Mortality Table.

TOWN OF APEX, NORTH CAROLINA SCHEDULE OF INVESTMENT RETURNS - HEALTHCARE BENEFIT PLAN REQUIRED SUPPLEMENTARY INFORMATION

For the Year Ended June 30, 2020

	2020	2019
Annual money-weighted rate of return, net of investment expense	5.50%	0.00%

Note to the schedule: The Town initially established the trust as of June 30, 2019 and money was initially invested on that date.

TOWN OF APEX, NORTH CAROLINA TOWN OF APEX'S CONTRIBUTIONS REQUIRED SUPPLEMENTARY INFORMATION LAST SEVEN FISCAL YEARS

LOCAL GOVERNMENT EMPLOYEES' RETIREMENT SYSTEM

	2020	2019	2018	2017	2016	2015	2014
Contractually required contribution	\$ 2,764,098	\$ 2,136,423	\$ 1,984,665	\$ 1,771,996	\$ 1,502,800	\$ 1,468,206	\$ 1,380,271
Contributions in relation to the contractually required contributions	2,764,098	2,136,423	1,984,665	1,771,996	1,502,800	1,468,206	1,380,271
Contribution deficiency (excess)	\$	\$	\$	\$	S	\$	\$
Town of Apex's covered payroll	\$30,283,515	\$26,938,688	\$ 25,826,440	\$ 23,809,047	\$22,065,857	\$ 20,582,712	\$ 19,417,804
Contributions as a percentage of coveredemployee payroll	9.13%	7.93%	7.68%	7.44%	6.81%	7.13%	7.11%

Note that this schedule will not present 10 years' worth of information until fiscal year 2023.

TOWN OF APEX'S PROPORTIONATE SHARE OF NET PENSION LIABILITY (ASSET) REQUIRED SUPPLEMENTARY INFORMATION TOWN OF APEX, NORTH CAROLINA LAST SEVEN FISCAL YEARS*

LOCAL GOVERNMENT EMPLOYEES' RETIREMENT SYSTEM

	2020	2019	2018	2017	2016	2015	2014
Apex's proportion of the net pension liability (asset) (%)	0.42773%	0.42412%	0.40137%	0.39248%	0.39693%	0.38363%	0.37310%
Apex's proportion of the net pension liability (asset) (\$)	\$11,680,973	\$10,061,577	\$ 6,131,822	\$ 8,329,740	\$ 1,781,398	\$ (2,262,443)	\$ 4,497,288
Apex's covered payroll	\$26,938,688	\$25,826,440	\$ 23,809,047	\$ 22,065,857	\$ 20,582,712	\$ 19,417,804	\$ 18,242,662
Apex's proportionate share of the net pension liability (asset) as a percentage of its covered payroll	43.36%	38.96%	25.75%	37.75%	8.65%	-11.65%	24.65%
Plan fiduciary net position as a percentage of the total pension liability	91.63%	94.18%	91.47%	%60.86	99.07%	102.64%	94.35%

^{*} The amounts presented for each fiscal year were determined as of the prior fiscal year ending June 30.

Note that this schedule will not present 10 years' worth of information until fiscal year 2023.

SCHEDULE OF CHANGES IN TOTAL PENSION LIABILITY REQUIRED SUPPLEMENTARY INFORMATION JUNE 30, 2020

LAW ENFORCEMENT OFFICERS' SPECIAL SEPARATION ALLOWANCE

		2020	2019	2018	2017
Beginning balance	S	2,560,742	\$ 2,248,394	\$ 1,929,620	\$ 1,825,900
Service cost		128,648	138,637	111,974	114,548
Interest on total pension liability		90,723	69,277	73,484	64,730
Difference between expected and actual experience		206,659	320,220	38,475	ı
Changes of assumptions or other inputs		87,378	(103,589)	146,595	(50,116)
Benefit payments		(136,703)	(112,197)	(51,754)	(25,442)
Ending balance of the total pension liability	↔	2,937,447	\$ 2,560,742	\$ 2,248,394	\$ 1,929,620

The amounts presented for each fiscal year were determined as of the prior fiscal year ending December 31.

Note that this schedule will not present 10 years' worth of information until fiscal year 2026.

TOWN OF APEX, NORTH CAROLINA SCHEDULE OF TOTAL PENSION LIABILITY AS A PERCENTAGE OF COVERED PAYROLL REQUIRED SUPPLEMENTARY INFORMATION JUNE 30, 2020

LAW ENFORCEMENT OFFICERS' SPECIAL SEPARATION ALLOWANCE

	2020	2019	2018	2017
Total pension liability	\$ 2,937,447	\$ 2,560,742	\$ 2,248,394	\$ 1,929,620
Covered payroll	5,077,778	5,069,978	4,760,797	4,527,103
Total pension liability as a percentage of covered payroll	57.85%	50.51%	47.23%	42.62%

Notes to the schedules

The Town of Apex has no assets accumulated in a trust that meets the criteria in paragraph 4 of GASB Statement 73 to pay related benefits.

Note that this schedule will not present 10 years' worth of information until fiscal year 2026.

COMBINING AND INDIVIDUAL FUND STATEMENTS AND SCHEDULES

SCHEDULE OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCES - BUDGET AND ACTUAL

For the Year Ended June 30, 2020

With comparative actual amounts for the year ended June 30, 2019

Schedule 1			2020		2019
				Variance	
				Positive	
		Budget	Actual	(Negative)	Actual
REVENUES	_				
Ad valorem taxes					
Current year	\$	32,420,000 \$	32,603,343 \$	183,343 \$	29,465,485
Prior years		20,000	16,793	(3,207)	24,554
Penalties and interest		30,000	38,802	8,802	35,195
Total	_	32,470,000	32,658,938	188,938	29,525,234
Other taxes and licenses					
Local option sales tax		11,680,000	12,174,795	494,795	11,038,256
Rental vehicles tax		78,000	80,713	2,713	82,208
Total		11,758,000	12,255,508	497,508	11,120,464
Unrestricted intergovernmental revenues					
Utility franchise tax		2,890,000	2,814,107	(75,893)	2,765,366
Beer and wine tax		210,000	227,565	17,565	209,435
Solid waste rebates - Wake County		210,000	363,501	153,501	283,669
Payments in lieu of taxes		2,300	53,550	51,250	2,313
Total	_	3,312,300	3,458,723	146,423	3,260,783
Total	_	3,312,300	3,430,723	140,423	3,200,783
Restricted intergovernmental					
Powell Bill		1,299,800	1,353,791	53,991	1,257,391
Fire district allocation - Wake County		1,242,200	1,241,685	(515)	1,276,536
Federal grants		-	207,021	207,021	131,040
State grants		_	, -	, -	55,172
Wake County grant		104,200	123,034	18,834	145,183
Miscellaneous		3,500	3,123	(377)	, <u>-</u>
Total		2,649,700	2,928,654	278,954	2,865,322
Permits and fees					
Building permits and inspection fees		3,783,800	3,804,230	20,430	4,635,741
Subdivision approval fee		200,000	184,377	(15,623)	237,665
Application fees		155,000	201,593	46,593	194,745
Vendor permits		12,500	11,813	(687)	11,875
Fines and penalties		, <u>-</u>	2,800	2,800	, -
Total	_	4,151,300	4,204,813	53,513	5,080,026
Sales and services					
Refuse collection fees		3,771,900	3,871,645	99,745	3,473,568
Emergency services		12,000	12,000		-
Recreation fees		928,500	561,311	(367,189)	1,089,168
Recycling revenue		900,000	973,881	73,881	719,476
Planning documents		100	60	(40)	160
Total	_	5,612,500	5,418,897	(193,603)	5,282,372
Investment earnings	_	751,100	661,097	(90,003)	815,231

SCHEDULE OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCES - BUDGET AND ACTUAL

For the Year Ended June 30, 2020

With comparative actual amounts for the year ended June 30, 2019

				2019	
				Variance	
				Positive	
		Budget	Actual	(Negative)	Actual
Miscellaneous	-	<u>U</u>	-		
ABC revenue	\$	240,000 \$	310,748 \$	70,748 \$	276,611
Sale of fixed assets	•	50,000	30,061	(19,939)	114,258
Miscellaneous		65,000	164,212	99,212	68,100
Donations		8,500	9,601	1,101	12,216
Insurance Refund		-	3,736	3,736	103,998
Promotional activities		_	19,394	19,394	-
Court costs and officer fees		13,000	13,242	242	16,854
Total	-	376,500	550,994	174,494	592,037
1 Otal	-	370,300	330,774	174,474	372,037
Total revenues	_	61,081,400	62,137,624	1,056,224	58,541,469
EXPENDITURES					
General government					
Governing body					
Personnel services		-	58,712	_	57,501
Operations		-	237,996	_	89,640
Total	_	312,300	296,708	15,592	147,141
	_				
Administration					
Personnel services		-	3,347,603	-	2,900,817
Operations		-	2,376,734	_	1,470,946
Capital outlay		-	235,108	-	125,927
Total	_	7,289,526	5,959,445	1,330,081	4,497,690
Finance					
Personnel services		_	380,468	_	370,539
Operations		_	386,819	_	371,714
Total	=	869,100	767,287	101,813	742,253
	-				
Facility Services					
Personnel services		_	312,378	-	230,246
Operations		-	780,815	-	714,829
Capital outlay		-	682,129	_	505,169
Total	-	2,437,961	1,775,322	662,639	1,450,244
	-				
Planning					
Personnel services		-	1,743,135	-	1,651,398
Operations		-	286,485	-	362,499
Capital Outlay			-	-	31,540
Total	_	2,309,102	2,029,620	279,482	2,045,437
	-				

SCHEDULE OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCES - BUDGET AND ACTUAL

For the Year Ended June 30, 2020

With comparative actual amounts for the year ended June 30, 2019

		2019		
			Variance Positive	
	Budget	Actual	(Negative)	Actual
Construction Management	ф	2.007.002	Ф	1.010.006
Personnel services	\$ - \$	2,095,803 \$	- \$	1,919,886
Operations	-	214,485	-	165,474
Capital outlay Total	3,146,470	<u>402,249</u> 2,712,537	433,933	138,136 2,223,496
1 Otal	3,140,470	2,/12,337	433,933	2,223,490
Special Appropriations				
Wake County Programs	-	12,300	-	31,900
Chamber of Commerce	-	41,695	-	1,991
Human Services	-	54,025	-	-
Downtown Merchants	<u> </u>	22,649	<u> </u>	32,950
Total	170,500	130,669	39,831	66,841
Total general government	16,534,959	13,671,588	2,863,371	11,173,102
Public safety				
Police				
Personnel services	-	9,262,456	-	7,763,230
Operations	=	1,679,168	=	1,823,540
Capital outlay	<u> </u>	622,037	<u> </u>	1,677,874
Total	13,147,203	11,563,661	1,583,542	11,264,644
Public Safety Communications				
Personnel services	-	875,985	-	850,244
Operations	-	252,291	-	130,314
Capital outlay	<u> </u>	=	<u>-</u>	120,885
Total	1,341,222	1,128,276	212,946	1,101,443
Fire and Rescue				
Personnel services	_	8,238,517	_	6,918,989
Operations	_	1,068,508	_	935,073
Capital outlay	-	122,120	-	1,171,962
Total	10,285,123	9,429,145	855,978	9,026,024
Total public safety	24,773,548	22,121,082	2,652,466	21,392,111
Public Works				
Public Works & Transportation				
Personnel services	-	897,456	-	855,278
Operations	-	226,588	-	244,102
Capital outlay	<u> </u>		<u> </u>	18,201
Total	1,352,715	1,124,044	228,671	1,117,581

SCHEDULE OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCES - BUDGET AND ACTUAL

For the Year Ended June 30, 2020

With comparative actual amounts for the year ended June 30, 2019

		2020		2019
			Variance	
			Positive	
	Budget	Actual	(Negative)	Actual
Utility Engineering & Water Resources				
Personnel services	\$ - \$	1,331,288 \$	- \$	1,234,906
Operations	-	189,443	-	137,603
Capital Outlay		90,120	-	87,962
Total	2,206,703	1,610,851	595,852	1,460,471
Streets				
Personnel services	-	1,120,088	-	1,067,681
Operations	-	2,209,632	-	1,915,458
Capital outlay	=	1,192,489	-	429,379
Total	6,323,184	4,522,209	1,800,975	3,412,518
Fleet Services				
Personnel services	-	330,982	=	317,742
Operations	-	117,899	-	118,277
Capital outlay	-	14,335	-	8,141
Total	504,059	463,216	40,843	444,160
Cemetery				
Operations	73,500	44,249	29,251	344
Total public works	10,460,161	7,764,569	2,695,592	6,435,074
Environmental Protection				
Sanitation				
Personnel services	-	1,094,279	-	937,942
Operations	-	3,381,827	-	2,959,805
Capital outlay	-	373,278	-	187,521
Total environmental protection	5,001,887	4,849,384	152,503	4,085,268
Cultural and Recreational				
Personnel services	-	2,940,620	-	2,632,814
Operations	-	1,960,263	-	1,751,175
Capital outlay	=	250,317	=	1,131,167
Total cultural and recreation	6,011,584	5,151,200	860,384	5,515,156
Debt service				
Principal	-	5,925,793	-	2,903,793
Interest	-	1,512,818	-	1,666,072
Bond issuance cost	-	28,569	-	
Total debt service	7,467,325	7,467,180	145	4,569,865
Total expenditures	70,249,464	61,025,003	9,224,461	53,170,576
Revenues over (under) expenditures	(9,168,064)	1,112,621	10,280,685	5,370,893

SCHEDULE OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCES - BUDGET AND ACTUAL

For the Year Ended June 30, 2020

With comparative actual amounts for the year ended June 30, 2019

Schedule 1			2020		2019
				Variance	
				Positive	
	_	Budget	Actual	(Negative)	Actual
OTHER FINANCING SOURCES (USES)					
Operating transfers out					
General Capital Project	\$	(1,970,000) \$	(1,970,000) \$	- \$	(1,969,500)
Street Project		(1,177,200)	(1,177,200)	-	(174,400)
Operating transfers in					
Recreation Project Fund		200,000	-	(200,000)	300,000
Recreation Reserve Fund		1,508,300	1,508,300	-	1,872,408
Transportation Reserve Fund		-	-	-	293,574
Bond issuance		2,445,000	2,445,000	-	-
Bond premium		509,825	509,826	1	-
Contingency		(150,000)	-	150,000	-
Fund balance appropriated		7,802,139	<u> </u>	(7,802,139)	
Total other financing sources (uses)	_	9,168,064	1,315,926	(7,852,138)	322,082
SPECIAL ITEM					
Legal settlement	_	<u> </u>			(698,574)
Net change in fund balance	\$_	<u>-</u>	2,428,547 \$	2,428,547	4,994,401
FUND BALANCE - Beginning of Year			39,724,792	_	34,730,391
FUND BALANCE - End of Year		\$	42,153,339	\$_	39,724,792

TOWN OF APEX, NORTH CAROLINA FIRE CAPITAL RESERVE FUND SCHEDULE OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCE - BUDGET AND ACTUAL

For the year ended June 30, 2020

With comparative actual amounts for the year ended June 30, 2019

	2020							2019
	Bu	Actual	Po	ariance ositive egative)	I	Actual		
REVENUES Investment earnings	\$	1,000	\$	1,616	\$	616	\$	2,040
EXPENDITURES Reserved for future expenditures		1,000				1,000		
Net change in fund balance	\$			1,616	\$	1,616		2,040
FUND BALANCE - Beginning of year			1	08,360			1	06,320
FUND BALANCE - End of year		\$		09,976		9	S1	08,360

TOWN OF APEX, NORTH CAROLINA CAPITAL PROJECTS FUND RECREATION FUND

SCHEDULE OF REVENUES AND EXPENDITURES - BUDGET AND ACTUAL From inception to June 30, 2020

		Project		Actual			
		Author -		Prior	Current	Total to	
		ization		Year	Year	Date	
REVENUES							
Investment earnings	\$	837,476	\$	579,544 \$	340,195 \$	919,739	
Donations		300,000		40,000	-	40,000	
Intergovernmental		2,050,000		398,964	151,036	550,000	
Miscellaneous		6,200		6,287	-	6,287	
Sub-total revenues		3,193,676		1,024,795	491,231	1,516,026	
Less closed projects		221,976		221,976	-	221,976	
Total revenues	_	2,971,700	_	802,819	491,231	1,294,050	
EXPENDITURES							
Capital outlay-improvements		63,887,118		2,437,005	5,456,251	7,893,256	
Less closed projects		625,117		625,116	· · ·	625,116	
Total expenditures	_	63,262,001		1,811,889	5,456,251	7,268,140	
Revenues under expenditures	_	(60,290,301)	_	(1,009,070)	(4,965,020)	(5,974,090)	
OTHER FINANCING SOURCES (USES)							
Transfers in (out)							
Recreation reserve		10,234,793		4,624,793	2,288,819	6,913,612	
General fund		400,000		400,000	-	400,000	
General fund		(494,329)		(494,328)	-	(494,328)	
Bonds issued		49,800,000		20,000,000	29,800,000	49,800,000	
Bond premium		1,046,438		752,978	4,029,885	4,782,863	
Bond issuance costs		(293,460)		<u>-</u>	(274,971)	(274,971)	
Sub-total other financing sources (uses)		60,693,442		25,283,443	35,843,733	61,127,176	
Less closed projects		403,141	_	403,140	<u> </u>	403,140	
Total other financing sources (uses)	_	60,290,301		24,880,303	35,843,733	60,724,036	
Net change in fund balance	\$_		\$_	23,871,233 \$	30,878,713 \$	54,749,946	

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.

Perry Library Fund - used to account for funds restricted for improvement and maintenance of Eva Perry Library building.

Capital Projects Funds

- Capital projects funds are used to account for the acquisition and construction of major capital facilities other than those financed by proprietary and trust funds.
- Street Improvements Projects Fund used to account for construction and improvements to streets and sidewalks.
- Recreation Reserve used to account for development fees restricted for construction and improvement of parks and recreation facilities.
- Transportation Reserve used to account for development fees restricted for construction and improvement of streets.
- General Capital Projects Fund used to account for construction and improvements to facilities used in the Town's governmental activities.

Permanent Fund

- Permanent funds are used to report resources that are restricted to the extent that only earnings, not principal, may be used for purposes that support the Town's programs.
- Cemetery Fund used to account for money received from sales of plots and related interest income. Only the interest portion of the fund can be used to maintain the cemetery.

TOWN OF APEX, NORTH CAROLINA COMBINING BALANCE SHEET NONMAJOR GOVERNMENTAL FUNDS June 30, 2020

Statement 4

	Spe	cial Revenue		Capital	Capital Projects			
		Perry Library	Im	Street provements Project	F	Recreation Reserve		
ASSETS	Ф	101 460	Φ.	2 012 505	Ф	2 21 2 242		
Cash and cash equivalents	\$	121,460	\$	3,013,795	\$	3,219,840		
Restricted cash		-		582,484		=		
Due from other governments		-		318,757		-		
Wake County taxes receivable								
Total assets	\$	121,460	\$	3,915,036	\$	3,219,840		
LIABILITIES Accounts payable	\$	<u>-</u>	\$	189,795	\$			
DEFERRED INFLOWS OF RESOURCES Greenway Credits		<u>-</u>				77,665		
FUND BALANCES								
Restricted		_		582,484		-		
Committed		121,460		3,142,757		=		
Assigned						3,142,175		
Total fund balance		121,460		3,725,241		3,142,175		
Total liabilities and fund balances	\$	121,460	\$	3,915,036	\$	3,219,840		

	pital Projects	Po	ermanent Fund				
Transportation Reserve	±		Total	C	emetery Fund		Total Nonmajor overnmental Funds
\$ 3,243,988 - - 96,346	\$	4,545,735 594,000	\$ 14,023,358 1,176,484 318,757 96,346	\$	441,845 92,518 - -	\$	14,586,663 1,269,002 318,757 96,346
\$ 3,340,334	\$	5,139,735	\$ 15,614,945	\$	534,363	\$	16,270,768
\$ -	\$	11,649	\$ 201,444	\$	1,200	\$	202,644
			 77,665				77,665
3,340,334 3,340,334		594,000 4,534,086 - 5,128,086	1,176,484 7,676,843 6,482,509 15,335,836		92,518 440,645 533,163		1,269,002 8,238,948 6,482,509 15,990,459
\$ 3,340,334	\$	5,139,735	\$ 15,614,945	\$	534,363	_\$_	16,270,768

TOWN OF APEX, NORTH CAROLINA COMBINING STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES

NONMAJOR GOVERNMENTAL FUNDS

For the year ended June 30, 2020

Statement 5

	S	pecial Revenue		Capital Projects			
REVENUES	_	Perry Library		Street Improvements Project		Recreation Reserve	
Other taxes and licenses							
Motor vehicle licenses	\$	_	\$	_	\$	_	
Restricted Intergovernmental	Ψ	_	Ψ	511,413	Ψ	_	
Permits and fees		_		311,413		_	
Subdivision recreation fees		_		_		2,564,412	
Payments in lieu of streets		_		_		2,301,112	
Payments in lieu of sidewalks		_		_		_	
Investment earnings		1,785		59,480		71,188	
Total revenues		1,785		570,893		2,635,600	
EXPENDITURES							
Current-Public works		_		-		_	
Capital outlay-improvements		-		1,691,657		-	
Total expenditures	_	-		1,691,657		_	
Revenues over (under) expenditures	_	1,785		(1,120,764)		2,635,600	
OTHER FINANCING SOURCES (USES)							
Transfers in		-		1,932,200		-	
Transfers out		-		(65,000)		(3,797,119)	
Total other financing sources (uses)	_	-		1,867,200	_	(3,797,119)	
Net change in fund balances		1,785		746,436		(1,161,519)	
FUND BALANCES - Beginning of year	_	119,675		2,978,805	_	4,303,694	
FUND BALANCES - End of year	\$_	121,460	\$	3,725,241	\$_	3,142,175	

			Capital Projects		Permanent Fund	
	Transportation Reserve		General Capital Projects	Total	Cemetery Fund	Total Nonmajor Governmental Funds
\$	1,044,183	\$	- \$	1,044,183 \$	- \$	1,044,183
	-		-	511,413	-	511,413
	_		-	2,564,412	_	2,564,412
	28,265		-	28,265	=	28,265
	17,914		-	17,914	-	17,914
	40,106		52,897	223,671	15,859	241,315
	1,130,468		52,897	4,389,858	15,859	4,407,502
-	- -		369,568 369,568	2,061,225 2,061,225	4,900	4,900 2,061,225 2,066,125
-	1,130,468		(316,671)	2,328,633	10,959	2,341,377
	65,000 (755,000)		2,570,000	4,567,200 (4,617,119)	(600,000)	4,567,200 (5,217,119)
-	(690,000)		2,570,000	(49,919)	(600,000)	(649,919)
-	440,468		2,253,329	2,278,714	(589,041)	1,691,458
_	2,899,866	_	2,874,757	13,057,122	1,122,204	14,299,001
\$	3,340,334	\$_	5,128,086 \$	15,335,836 \$	533,163 \$	15,990,459

TOWN OF APEX, NORTH CAROLINA SPECIAL REVENUE FUND PERRY LIBRARY FUND

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

For the year ended June 30, 2020

With comparative actual amounts for the year ended June 30, 2019

			2020			2019
	В	Sudget	Actual		Variance Positive (Negative)	Actual
REVENUES	c	2 000 \$	1 705	¢.	(215) \$	2 252
Investment earnings	\$	2,000 \$	1,785	Э	(215) \$	2,253
EXPENDITURES						
Building maintenance and repair		2,000	-		2,000	
Net change in fund balance	\$	<u>-</u>	1,785	\$_	1,785	2,253
FUND BALANCE - Beginning of year		_	119,675		_	117,422
FUND BALANCE - End of year		\$	121,460	•	\$_	119,675

TOWN OF APEX, NORTH CAROLINA CAPITAL PROJECT FUND

STREET IMPROVEMENTS FUND

SCHEDULE OF REVENUES AND EXPENDITURES - BUDGET AND ACTUAL

From inception to June 30, 2020

Schedule 7	D		Actual				
	Project Author -	Prior	Total to				
	ization	Year	Current Year	Date			
REVENUES	Ization	1 ear	1 ear	Date			
Reimbursements \$	133,000 \$	29,515 \$	- \$	29,515			
Payments in lieu of streets	2,165,000	2,064,835	- 3	,			
	· · · · · ·	, , , , , , , , , , , , , , , , , , ,	-	2,064,835			
Payments in lieu of sidewalks	170,000	150,356	- 511 412	150,356			
Intergovernmental	6,275,800	1,143,765	511,413	1,655,178			
Investment earnings	297,135	305,864	59,480	365,344			
Sub-total revenues	9,040,935	3,694,335	570,893	4,265,228			
Less closed projects	934,435	878,500	55,964	934,464			
Total revenues	8,106,500	2,815,835	514,929	3,330,764			
EXPENDITURES							
Capital outlay-improvements	16,768,067	3,790,321	1,691,657	5,481,978			
Less closed projects	1,727,695	1,586,904	139,804	1,726,708			
Total expenditures	15,040,372	2,203,417	1,551,853	3,755,270			
Revenues over (under) expenditures	(6,933,872)	612,418	(1,036,924)	(424,506)			
OTHER FINANCING SOURCES (USES)							
Transfers in (out)							
General Fund	5,160,782	1,868,593	1,177,200	3,045,793			
General Fund	(32,517)	(29,050)	-	(29,050)			
Transportation Capital Reserve	2,439,345	955,918	755,000	1,710,918			
Transportation Capital Reserve	(2,270,000)	(2,150,191)	(65,000)	(2,215,191)			
Bonds issued	2,255,606	2,255,605	-	2,255,605			
Bond premium	173,916	173,916	_	173,916			
Sub-total other financing sources (uses)	7,727,132	3,074,791	1,867,200	4,941,991			
Less closed projects	793,260	708,404	83,840	792,244			
Total other financing sources (uses)	6,933,872	2,366,387	1,783,360	4,149,747			
Net change in fund balance \$	- \$	2,978,805 \$	746,436 \$	3,725,241			

TOWN OF APEX, NORTH CAROLINA RECREATION CAPITAL PROJECT FUND - CAPITAL RESERVE SCHEDULE OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCE - BUDGET AND ACTUAL

For the year ended June 30, 2020

With comparative actual amounts for the year ended June 30, 2019

		2020					2019	
		Budget		Actual	Variance Positive (Negative)		Actual	
REVENUES	_							
Subdivision recreation fees	\$	2,800,000 \$		2,564,412 \$	(235,588) \$,	3,449,496	
Investment earnings		150,000		71,188	(78,812)		120,182	
Total revenues		2,950,000		2,635,600	(314,400)		3,569,678	
EXPENDITURES								
Reserved for future expenditures	_	-		<u> </u>	-			
Revenues over expenditures	_	2,950,000	_	2,635,600	(314,400)	_	3,569,678	
OTHER FINANCING SOURCES (USES) Transfers out								
General Fund		(1,508,300)		(1,508,300)	-		(1,872,408)	
Recreation Project		(2,288,819)		(2,288,819)	-		(3,251,000)	
Fund Balance Appropriated	_	847,119		<u> </u>	847,119			
Total other financing sources (uses)	_	(2,950,000)		(3,797,119)	847,119	_	(5,123,408)	
Net change in fund balance	\$ =			(1,161,519) \$	(1,161,519)		(1,553,730)	
FUND BALANCE - Beginning of year			_	4,303,694			5,857,424	
FUND BALANCE - End of year		\$		3,142,175	\$	_	4,303,694	

TOWN OF APEX, NORTH CAROLINA TRANSPORTATION CAPITAL PROJECT FUND - CAPITAL RESERVE SCHEDULE OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCE - BUDGET AND ACTUAL

For the year ended June 30, 2020

With comparative actual amounts for the year ended June 30, 2019

	2020			2019				
		Budget		Actual		Variance Positive (Negative)		Actual
REVENUES	_	_				_		_
Motor vehicle licenses	\$	750,000	\$	1,044,183	\$	294,183	\$	790,883
Transportation impact fees		-		-		-		(590)
Payments in lieu of streets		-		28,265		28,265		16,503
Payments in lieu of sidewalks		-		17,914		17,914		1,040
Investment earnings	_	5,000	_	40,106	_	35,106	_	25,901
Total revenues		755,000		1,130,468		375,468		833,737
EXPENDITURES								
Reserved for future expenditures	_		_		_		_	<u>-</u>
Revenues over expenditures	_	755,000	_	1,130,468		375,468	_	833,737
OTHER FINANCING SOURCES (USES)								
Operating transfers in (out)								
General Fund		-		-		-		(293,574)
Street Project Fund		-		65,000		65,000		2,150,191
Street Project Fund		(889,950)		(755,000)		134,950		(555,522)
Fund Balance Appropriated	_	134,950	_		_	(134,950)	_	
Total other financingsources (uses)	_	(755,000)	_	(690,000)	_	65,000	_	1,301,095
Net change in fund balance		-		440,468	_	\$ 440,468		2,134,832
FUND BALANCE - Beginning of year			_	2,899,866			_	765,034
FUND BALANCE - End of year			\$ _	3,340,334			\$ _	2,899,866

TOWN OF APEX, NORTH CAROLINA CAPITAL PROJECT FUND GENERAL PROJECTS FUND

SCHEDULE OF REVENUES AND EXPENDITURES - BUDGET AND ACTUAL

From inception to June 30, 2020

	Project		Actual	
	Author -	Prior	Current	Total to
	ization	Year	Year	Date
REVENUES				
Investment earnings	\$ 15,100	\$ 41,623	\$ 52,897	\$ 94,520
EXPENDITURES				
Capital outlay-improvements	6,964,237	166,004	369,568	535,572
Less closed projects	181,400	109,282	64,491	173,773
Total expenditures	6,782,837	56,722	305,077	361,799
Revenues under expenditures	(6,767,737)	(15,099)	(252,180)	(267,279)
OTHER FINANCING SOURCES				
Transfers in				
General Fund	6,349,137	2,999,138	1,970,000	4,969,138
Cemetery Fund	600,000	-	600,000	600,000
Sub-total other financing sources	6,949,137	2,999,138	2,570,000	5,569,138
Less closed projects	181,400	109,282	64,491	173,773
Total other financing sources	6,767,737	2,889,856	2,505,509	5,395,365
Net change in fund balance	\$\$_	2,874,757 \$	2,253,329 \$	5,128,086

TOWN OF APEX, NORTH CAROLINA PERMANENT FUND CEMETERY FUND

SCHEDULE OF REVENUES AND EXPENDITURES - BUDGET AND ACTUAL

For the year ended June 30, 2020

With comparative actual amounts for the year ended June 30, 2019

		2020		2019
			Variance Positive	
	Budget	Actual	(Negative)	Actual
REVENUES				
Investment earnings	5 15,000 \$	15,859 \$	859 \$	21,157
Sale of plots	-	(4,900)	(4,900)	(2,550)
Total revenues	15,000	10,959	(4,041)	18,607
EXPENDITURES				
Reserved for future expenditures			<u> </u>	
Revenues over expenditures	15,000	10,959	(4,041)	18,607
OTHER FINANCING SOURCES (USES)				
Transfers in /(out)				
General Capital Project Fund	(600,000)	(600,000)	-	-
Fund balance appropriated	585,000	<u>-</u>	585,000	-
Total other financing sources (uses)	(15,000)	(600,000)	585,000	-
Net change in fund balance	S -	(589.041) \$	580,959	18,607
The strange in turns among		=		10,007
FUND BALANCE - Beginning of year		1,122,204	_	1,103,597
FUND BALANCE - End of year	\$	533,163	\$	1,122,204

PROPRIETARY FUNDS

Enterprise Funds

Enterprise funds are used to account for operations that are financed and operated in a manner similar to private business enterprises, where the intent of the Town is that the costs of providing goods and services to the general public on a continuing basis be financed or recovered primarily through user charges.

Electric Fund - used to account for the costs of providing electric service.

The Town also maintains a subfund to account for the construction of an electric substation.

Water and Sewer Fund - used to account for the costs of providing water treatment and distribution and wastewater collection and treatment. The Town also maintains subfunds to account for water and sewer capital projects and development fees restricted to use for system improvements.

Internal Service Funds

Internal service funds are used to account for providing goods and services to other funds or departments of the Town. This allows the Town to centralize certain services and then allocate them on a full cost-reimbursement basis.

Health and Dental Fund - the Town self insures routine health and dental claims and uses this fund to centralize costs and allocate them to various departments based on the number of employees.

TOWN OF APEX, NORTH CAROLINA ELECTRIC OPERATIONS

SCHEDULE OF REVENUES, EXPENSES AND SUPPLEMENTAL BUDGET EXPENDITURES

BUDGET AND ACTUAL (Non-GAAP)

For the Year Ended June 30, 2020

Schedule 12				2020			2019
						Variance Positive	
		Budget		Actual		(Negative)	Actual
REVENUES	_	Budget	-	Actual	-	(ivegative)	Actual
Operating revenues:							
Charges for services							
Sale of electricity	\$	39,037,200	\$	38,410,442	\$	(626,758) \$	36,239,086
Pole relocation fees		, , , <u>-</u>		60,609		60,609	, , , <u>-</u>
Reconnection fees		25,000		40,915		15,915	43,589
Service initiation fees		60,000		78,629		18,629	55,947
Penalties		200,000		72,701		(127,299)	202,970
Total	_	39,322,200	_	38,663,296	· -	(658,904)	36,541,592
Other operating revenues							
Sales tax revenues		2,732,600		2,688,151		(44,449)	2,525,171
Underground charges		1,320,000		1,058,122		(261,878)	1,460,144
Sale of capital assets		30,000		40,635		10,635	-
Miscellaneous		45,000		32,686		(12,314)	68,923
Electric meters		250,000		191,685		(58,315)	211,100
Total other operating revenues	_	4,377,600	_	4,011,279	-	(366,321)	4,265,338
Total operating revenues	_	43,699,800	_	42,674,575		(1,025,225)	40,806,930
Nonoperating revenues:							
Intergovernmental revenues		65,700		90,385		24,685	-
Investment earnings		100,000		87,061		(12,939)	101,015
		165,700	_	177,446	_	11,746	101,015
Total revenues	_	43,865,500	_	42,852,021	_	(1,013,479)	40,907,945
EXPENDITURES							
Personnel services		4,948,600		4,417,860		530,740	3,930,761
Operations and maintenance		1,800,386		1,448,438		351,948	1,531,829
Purchases of electricity		27,858,400		27,658,546		199,854	25,984,245
Electric sales tax		2,749,000		2,766,473		(17,473)	2,572,686
Total	_	37,356,386		36,291,317	_	1,065,069	34,019,521
Debt service							
Principal retirement		535,000		535,000		-	516,000
Interest		104,200		104,077		123	122,801
Total debt service	_	639,200		639,077	-	123	638,801
Capital outlay		4,328,408		3,595,879		732,529	4,214,238
Total expenditures	_	42,323,994	_	40,526,273	-	1,797,721	38,872,560
Revenues over (under) expenses	_	1,541,506	_	2,325,748		784,242	2,035,385

TOWN OF APEX, NORTH CAROLINA ELECTRIC OPERATIONS

SCHEDULE OF REVENUES, EXPENSES AND SUPPLEMENTAL BUDGET EXPENDITURES BUDGET AND ACTUAL (Non-GAAP)

For the Year Ended June 30, 2020

Schedule 12				2020				2019
	_	D 1				Variance Positive		
	_	Budget	_	Actual	_	(Negative)		Actual
OTHER FINANCING SOURCES (USES)								
Transfers out								
Electric Substation Project	\$	(2,255,820)	\$	(2,255,820)	\$	- \$	3	(1,200,000)
Contingency		(107,800)		-		107,800		-
Appropriated fund balance		822,114			_	(822,114)		
Total other financing sources (uses)		(1,541,506)		(2,255,820)	_	(714,314)		(1,200,000)
Revenues and other financing sources over								
expenditures and other financing uses	\$ _	=		69,928	\$ =	69,928		835,385
Reconciliation from budgetary basis (modified accrual) to full accrual: Reconciling items:								
Capital outlay				3,595,879				4,214,238
Depreciation				(2,760,235)				(2,608,624)
Payment of debt principal				535,000				516,000
Intrafund transfers				2,255,820				1,200,000
(Increase) decrease in accrued vacation and	comper	nsatory pay		10,083				(8,476)
(Increase) decrease in accrued interest				(100,052)				2,348
Increase/(decrease) in deferred outflows of a	esource	es - pensions		(86,017)				318,958
Increase in net pension liability				(163,883)				(402,800)
Decrease in deferred inflows of resources - 1		S		5,538				17,094
Increase in deferred outflows of resources -				393,911				136,949
(Increase)/decrease in deferred inflows of re	sources	- OPEB		(78,609)				42,800
Increase in net OPEB liability				(529,868)				(373,334)
Electric substation project								
Investment earnings				169,277				89,290
Bond issuance costs			_ —	(112,803)		4	, —	2 070 020
Net income			\$ 	3,203,969		\$	` —	3,979,828

TOWN OF APEX, NORTH CAROLINA WATER AND SEWER FUND

SCHEDULE OF REVENUES AND EXPENDITURES BUDGET AND ACTUAL (NON-GAAP)

For the Year Ended June 30, 2020

Part Part	Schedule 13			2020		2019
REVENUES		_				
Charges for services S 20,476,900 S 19,006,567 S (1,470,333) S 16,477,807 S			Dudost	A atrial		A atrial
Operating revenues S 20,476,900 S 19,006,567 S (1,470,333) S 16,477,807 S Other operating revenues Water and sewer taps 550,000 523,366 (26,634) 507,825 Water tank rentals 170,000 166,078 (3,922) 176,159 Miscellaneous 171,000 260,579 98,579 245,618 Total other operating revenues 891,000 959,023 68,023 929,602 Total operating revenues 21,367,900 19,965,590 (1,402,310) 17,07,409 Nonoperating revenues: 1 9,901 9,901 17,07,409 Investment earnings 250,000 349,448 99,448 315,513 Intergovernmental revenues 10,000 17,260 7,260 131,591 Total nonoperating revenues 22,60,000 375,799 115,799 447,104 Total revenues 22,566,600 2,370,646 195,954 1,899,681 Personnel services 2,566,600 2,370,646 195,954 1,899,681 <th>DEVENIES</th> <th>-</th> <th>Buaget</th> <th>Actual</th> <th>(Negative)</th> <th>Actual</th>	DEVENIES	-	Buaget	Actual	(Negative)	Actual
Charges for services \$ 20,476,900 \$ 19,006,567 \$ (1,470,333) \$ 16,477,807 \$ Other operating revenues Water and sewer taps \$550,000 \$523,366 (26,634) \$507,825 Water tank rentals 170,000 166,078 (3,922) 176,159 Miscellaneous 171,1000 269,579 98,579 245,618 245,618 245,618 329,900 299,002 368,023 2929,002 701 702 70						
Other operating revenues 550,000 523,366 (26,634) 507,825 Water and sewer taps 550,000 166,078 (3,922) 176,159 Miscellaneous 171,000 269,579 98,579 245,618 Total other operating revenues 891,000 959,023 68,023 292,602 Total operating revenues 21,367,900 19,965,590 (1,402,310) 17,407,409 Nonoperating revenues Investment earnings 250,000 349,448 99,448 315,513 Intergovernmental revenues 10,000 17,260 7,260 131,591 Total nonoperating revenues 260,000 3375,799 115,799 447,104 Total revenues 21,627,900 20,341,389 (1,286,511) 17,854,513 EXPENDITURES Water & Sewer Administration Personnel services 2,566,600 2,370,646 195,954 1,899,681 Personnel services 90,900 809,063 91,837 935,629 Operations and maintenance 1,055,527 841,152 <td></td> <td>\$</td> <td>20,476,900 \$</td> <td>19.006.567 \$</td> <td>(1.470.333) \$</td> <td>16.477.807 \$</td>		\$	20,476,900 \$	19.006.567 \$	(1.470.333) \$	16.477.807 \$
Water and sewer taps 550,000 523,366 (26,634) 507,825 Water tank rentals 170,000 166,078 (3,922) 176,159 Miscellancous 171,000 269,579 98,579 245,618 Total other operating revenues 891,000 199,65,590 (1,402,310) 17,407,409 Nonoperating revenues Investment earnings 250,000 349,448 99,448 315,513 Intergovernmental revenues 9,091 9,091 1 Sale of capital assets 10,000 17,260 7,260 131,591 Total nonoperating revenues 260,000 375,799 115,799 447,104 Total revenues 2,566,600 2,370,646 195,954 1,899,681 EXPENDITURES Water & Sewer Administration 2,256,6600 2,370,646 195,954 1,899,681 Personnel services 2,562,90 405,779 59,850 463,261 Total 3,092,227 3,411,122 215,375 809,411 Contracted treatment services 1,971	-	-	+		(-, -, -,) +	
Water tank rentals 170,000 166,078 (3,922) 176,199 Miscellaneous 171,000 269,579 98,579 245,618 Total other operating revenues 891,000 959,023 68,023 292,602 Nonoperating revenues: 81,000 19,965,590 (1,402,310) 17,407,409 Investment earnings 250,000 349,448 99,448 315,513 Intergovernmental revenues 1-0,000 17,260 7,260 131,591 Total nonoperating revenues 2260,000 375,799 115,799 447,104 Total revenues 21,627,900 20,341,389 (1,286,511) 17,854,513 EXPENDITURES Water & Sewer Administration 256,66,600 2,370,646 195,954 1,899,681 Operations and maintenance 525,629 465,779 59,850 463,261 Total 3,092,229 2,836,425 255,804 2,360,294 Sewer Treatment Personnel services 900,900 809,063 91,837 935,629 Operations					(0.5.50.1)	
Miscellaneous 171,000 269,579 98,579 245,618 Total other operating revenues 21,367,900 19,965,590 (1,402,310) 17,407,409 Nonoperating revenues: 21,367,900 349,448 99,448 315,513 Investment earnings 250,000 349,448 99,448 315,513 Intergovernmental revenues - 9,091 9,091 - Sale of capital assets 10,000 17,260 7,260 131,591 Total nonoperating revenues 260,000 375,799 115,799 447,104 Total revenues 21,627,900 20,341,389 (1,286,511) 17,854,513 Water & Sewer Administration Personnel services 2,566,600 2,370,646 195,954 1,899,681 Operations and maintenance 525,629 465,779 59,850 463,261 Total 3,392,922 836,425 255,804 2,362,942 Sewer Treatment Personnel services 900,900 809,063 91,837 935,629 Operations and maintenance 1,					, , , , , , , , , , , , , , , , , , , ,	
Total other operating revenues 891,000 959,023 68,023 929,602 Total operating revenues 21,367,900 19,965,590 (1,402,310) 17,407,409 Nonoperating revenues: Investment carnings 250,000 349,448 99,448 315,513 Intergovernmental revenues - 9,091 9,091 - Sale of capital assets 10,000 17,260 7,260 131,591 Total nonoperating revenues 260,000 375,799 115,799 447,104 Total revenues 21,627,900 20,341,389 (1,286,511) 17,854,513 EXPENDITURES Water & Sewer Administration 2,566,600 2,370,646 195,954 1,899,681 Operations and maintenance 525,629 465,779 59,850 463,261 Total 3,092,229 2,836,425 255,804 2,362,942 Sewer Treatment Personnel services 90,900 809,633 91,837 935,629 Operations and maintenance 1,971,800 1,765,959 205,841 1,801,0						
Total operating revenues: 21,367,900 19,965,590 (1,402,310) 17,407,409 Nonoperating revenues: Investment earnings 250,000 349,448 99,448 315,513 Intergovernmental revenues - 9,091 9,091 - Sale of capital assets 10,000 17,260 7,260 131,591 Total nonoperating revenues 260,000 375,799 115,799 447,104 Total revenues 21,627,900 20,341,389 (1,286,511) 17,854,513 EXPENDITURES Water & Sewer Administration Personnel services 2,566,600 2,370,646 195,954 1,899,681 Operations and maintenance 525,629 465,779 59,850 463,261 Total 3,092,229 2,836,425 255,804 2,362,942 Sewer Treatment Personnel services 900,900 809,063 91,837 935,629 Operations and maintenance 1,956,527 841,152 215,375 809,411 Contracted treatment services 1,971,800		-				
Nonoperating revenues: Investment earnings 250,000 349,448 99,448 315,513 Intergovernmental revenues - 9,091 9,091 7,260 7,260 131,591 Total nonoperating revenues 260,000 375,799 115,799 447,104 Total revenues 21,627,900 20,341,389 (1,286,511) 17,854,513 EXPENDITURES		-				
Investment carnings	Total operating revenues	-	21,307,700	17,703,370	(1,402,510)	17,407,407
Intergovernmental revenues						
Sale of capital assets 10,000 17,260 7,260 131,591 Total nonoperating revenues 260,000 375,799 115,799 447,104 Total revenues 21,627,900 20,341,389 (1,286,511) 17,854,513 EXPENDITURES Water & Sewer Administration Personnel services 2,566,600 2,370,646 195,954 1,899,681 Operations and maintenance 525,629 465,779 59,850 463,261 Total 3,092,229 2,836,425 255,804 2,362,942 Sewer Treatment Personnel services 900,900 809,063 91,837 935,629 Operations and maintenance 1,955,527 841,152 215,375 809,411 Contracted treatment services 1,971,800 1,765,959 205,841 1,810,028 Total 3,929,227 3,416,174 513,053 3,546,068 Sewer Maintenance 1,229,300 1,161,663 67,637 850,465 Operations and maintenance 1,229,300 1,516,605 98,747 946,918 <td></td> <td></td> <td>250,000</td> <td></td> <td></td> <td>315,513</td>			250,000			315,513
Total nonoperating revenues 260,000 375,799 115,799 447,104 Total revenues 21,627,900 20,341,389 (1,286,511) 17,854,513 EXPENDITURES Water & Sewer Administration Personnel services 2,566,600 2,370,646 195,954 1,899,681 Operations and maintenance 525,629 465,779 59,850 463,261 Total 3,092,229 2,836,425 255,804 2,362,942 Sewer Treatment Personnel services 900,900 809,063 91,837 935,629 Operations and maintenance 1,956,527 841,152 215,375 809,411 Contracted treatment services 1,971,800 1,765,959 205,841 1,801,028 Total 3,929,227 3,416,174 513,053 3,546,068 Sewer Maintenance 1,229,300 1,161,663 67,637 850,465 Operations and maintenance 1,945,665 998,747 946,918 1,008,509 Total 3,174,965 2,160,410 1,014,555 1,858,974			-			-
Total revenues 21,627,900 20,341,389 (1,286,511) 17,854,513 EXPENDITURES Water & Sewer Administration 2,566,600 2,370,646 195,954 1,899,681 Operations and maintenance 525,629 465,779 59,850 463,261 Total 3,092,229 2,836,425 255,804 2,362,942 Sewer Treatment Personnel services 900,900 809,063 91,837 935,629 Operations and maintenance 1,056,527 841,152 215,375 809,411 Contracted treatment services 1,971,800 1,765,959 205,841 1,801,028 Total 3,929,227 3,416,174 513,053 3,546,068 Sewer Maintenance Personnel services 1,229,300 1,161,663 67,637 850,465 Operations and maintenance 1,945,665 998,747 946,918 1,008,509 Total 3,174,965 2,160,410 1,014,555 1,858,974 Water Treatment 0perations and maintenance 221,284 145,336 75,948 </td <td></td> <td>_</td> <td></td> <td></td> <td></td> <td></td>		_				
EXPENDITURES Water & Sewer Administration Personnel services 2,566,600 2,370,646 195,954 1,899,681 Operations and maintenance 525,629 465,779 59,850 463,261 Total 3,092,229 2,836,425 255,804 2,362,942		_				
Water & Sewer Administration Personnel services 2,566,600 2,370,646 195,954 1,899,681 Operations and maintenance 525,629 465,779 59,850 463,261 Total 3,092,229 2,836,425 255,804 2,362,942 Sewer Treatment Personnel services 900,900 809,063 91,837 935,629 Operations and maintenance 1,056,527 841,152 215,375 809,411 Contracted treatment services 1,971,800 1,765,959 205,841 1,801,028 Total 3,929,227 3,416,174 513,053 3,546,068 Sewer Maintenance Personnel services 1,229,300 1,161,663 67,637 850,465 Operations and maintenance 1,945,665 998,747 946,918 1,008,509 Total 3,174,965 2,160,410 1,014,555 1,858,974 Water Treatment Operations and maintenance 221,284 145,336 75,948 77,569 Water Maintenance 2,403,100 1,972,741 430,359 1,71	Total revenues	-	21,627,900	20,341,389	(1,286,511)	17,854,513
Personnel services 2,566,600 2,370,646 195,954 1,899,681 Operations and maintenance 525,629 465,779 59,850 463,261 Total 3,092,229 2,836,425 255,804 2,362,942 Sewer Treatment Personnel services 900,900 809,063 91,837 935,629 Operations and maintenance 1,056,527 841,152 215,375 809,411 Contracted treatment services 1,971,800 1,765,959 205,841 1,801,028 Total 3,929,227 3,416,174 513,053 3,546,068 Sewer Maintenance 1,229,300 1,161,663 67,637 850,465 Operations and maintenance 1,945,665 998,747 946,918 1,008,509 Total 3,174,965 2,160,410 1,014,555 1,858,974 Water Treatment Operations and maintenance 221,284 145,336 75,948 77,569 Water purchases 2,403,100 1,972,741 430,359 1,710,932 Total 2,624,384 2,11	EXPENDITURES					
Operations and maintenance 525,629 465,779 59,850 463,261 Total 3,092,229 2,836,425 255,804 2,362,942 Sewer Treatment Personnel services 900,900 809,063 91,837 935,629 Operations and maintenance 1,056,527 841,152 215,375 809,411 Contracted treatment services 1,971,800 1,765,959 205,841 1,801,028 Total 3,929,227 3,416,174 513,053 3,546,068 Sewer Maintenance Personnel services 1,229,300 1,161,663 67,637 850,465 Operations and maintenance 1,945,665 998,747 946,918 1,008,509 Total 3,174,965 2,160,410 1,014,555 1,858,974 Water Treatment Operations and maintenance 21,284 145,336 75,948 77,569 Water Maintenance 2,403,100 1,972,741 430,359 1,710,932 Total 2,624,384 2,118,077 506,307 1,788,501	Water & Sewer Administration					
Total 3,092,229 2,836,425 255,804 2,362,942 Sewer Treatment Personnel services 900,900 809,063 91,837 935,629 Operations and maintenance 1,056,527 841,152 215,375 809,411 Contracted treatment services 1,971,800 1,765,959 205,841 1,801,028 Total 3,929,227 3,416,174 513,053 3,546,068 Sewer Maintenance Personnel services 1,229,300 1,161,663 67,637 850,465 Operations and maintenance 1,945,665 998,747 946,918 1,008,509 Total 3,174,965 2,160,410 1,014,555 1,858,974 Water Treatment Operations and maintenance 221,284 145,336 75,948 77,569 Water purchases 2,403,100 1,972,741 430,359 1,710,932 Total 2,624,384 2,118,077 506,307 1,788,501 Water Maintenance 1,513,000 1,227,575 285,425 1,271,918 Operations and maintenance	Personnel services		2,566,600	2,370,646	195,954	1,899,681
Sewer Treatment Personnel services 900,900 809,063 91,837 935,629 Operations and maintenance 1,056,527 841,152 215,375 809,411 Contracted treatment services 1,971,800 1,765,959 205,841 1,801,028 Total 3,929,227 3,416,174 513,053 3,546,068 Sewer Maintenance Personnel services 1,229,300 1,161,663 67,637 850,465 Operations and maintenance 1,945,665 998,747 946,918 1,008,509 Total 3,174,965 2,160,410 1,014,555 1,858,974 Water Treatment 0 221,284 145,336 75,948 77,569 Water purchases 2,403,100 1,972,741 430,359 1,710,932 Total 2,624,384 2,118,077 506,307 1,788,501 Water Maintenance Personnel services 1,513,000 1,227,575 285,425 1,271,918 Operations and maintenance 1,839,326 634,114 1,205,212 1,097,260 T		_				
Personnel services 900,900 809,063 91,837 935,629 Operations and maintenance 1,056,527 841,152 215,375 809,411 Contracted treatment services 1,971,800 1,765,959 205,841 1,801,028 Total 3,929,227 3,416,174 513,053 3,546,068 Sewer Maintenance Personnel services 1,229,300 1,161,663 67,637 850,465 Operations and maintenance 1,945,665 998,747 946,918 1,008,509 Total 3,174,965 2,160,410 1,014,555 1,858,974 Water Treatment Operations and maintenance 21,284 145,336 75,948 77,569 Water purchases 2,403,100 1,972,741 430,359 1,710,932 Total 2,624,384 2,118,077 506,307 1,788,501 Water Maintenance 1,513,000 1,227,575 285,425 1,271,918 Operations and maintenance 1,839,326 634,114 1,205,212 1,097,260 Total	Total	_	3,092,229	2,836,425	255,804	2,362,942
Personnel services 900,900 809,063 91,837 935,629 Operations and maintenance 1,056,527 841,152 215,375 809,411 Contracted treatment services 1,971,800 1,765,959 205,841 1,801,028 Total 3,929,227 3,416,174 513,053 3,546,068 Sewer Maintenance Personnel services 1,229,300 1,161,663 67,637 850,465 Operations and maintenance 1,945,665 998,747 946,918 1,008,509 Total 3,174,965 2,160,410 1,014,555 1,858,974 Water Treatment Operations and maintenance 21,284 145,336 75,948 77,569 Water purchases 2,403,100 1,972,741 430,359 1,710,932 Total 2,624,384 2,118,077 506,307 1,788,501 Water Maintenance 1,513,000 1,227,575 285,425 1,271,918 Operations and maintenance 1,839,326 634,114 1,205,212 1,097,260 Total	Sewer Treatment					
Operations and maintenance 1,056,527 841,152 215,375 809,411 Contracted treatment services 1,971,800 1,765,959 205,841 1,801,028 Total 3,929,227 3,416,174 513,053 3,546,068 Sewer Maintenance Personnel services 1,229,300 1,161,663 67,637 850,465 Operations and maintenance 1,945,665 998,747 946,918 1,008,509 Total 3,174,965 2,160,410 1,014,555 1,858,974 Water Treatment Operations and maintenance 221,284 145,336 75,948 77,569 Water purchases 2,403,100 1,972,741 430,359 1,710,932 Total 2,624,384 2,118,077 506,307 1,788,501 Water Maintenance Personnel services 1,513,000 1,227,575 285,425 1,271,918 Operations and maintenance 1,839,326 634,114 1,205,212 1,097,260 Total 3,352,326 1,861,689 1,490,637 2,369,178 <td></td> <td></td> <td>900.900</td> <td>809.063</td> <td>91.837</td> <td>935,629</td>			900.900	809.063	91.837	935,629
Contracted treatment services 1,971,800 1,765,959 205,841 1,801,028 Total 3,929,227 3,416,174 513,053 3,546,068 Sewer Maintenance Personnel services 1,229,300 1,161,663 67,637 850,465 Operations and maintenance 1,945,665 998,747 946,918 1,008,509 Total 3,174,965 2,160,410 1,014,555 1,858,974 Water Treatment Operations and maintenance 221,284 145,336 75,948 77,569 Water purchases 2,403,100 1,972,741 430,359 1,710,932 Total 2,624,384 2,118,077 506,307 1,788,501 Water Maintenance 9ersonnel services 1,513,000 1,227,575 285,425 1,271,918 Operations and maintenance 1,839,326 634,114 1,205,212 1,097,260 Total 3,352,326 1,861,689 1,490,637 2,369,178 Debt service Interest 1,561,900 1,561,605 295 1,614,294 P						
Total 3,929,227 3,416,174 513,053 3,546,068 Sewer Maintenance Personnel services 1,229,300 1,161,663 67,637 850,465 Operations and maintenance 1,945,665 998,747 946,918 1,008,509 Total 3,174,965 2,160,410 1,014,555 1,858,974 Water Treatment 0perations and maintenance 221,284 145,336 75,948 77,569 Water purchases 2,403,100 1,972,741 430,359 1,710,932 Total 2,624,384 2,118,077 506,307 1,788,501 Water Maintenance 9ersonnel services 1,513,000 1,227,575 285,425 1,271,918 Operations and maintenance 1,839,326 634,114 1,205,212 1,097,260 Total 3,352,326 1,861,689 1,490,637 2,369,178 Debt service Interest 1,561,900 1,561,605 295 1,614,294 Principal retirement 2,414,500 2,414,539	•					
Personnel services 1,229,300 1,161,663 67,637 850,465 Operations and maintenance 1,945,665 998,747 946,918 1,008,509 Total 3,174,965 2,160,410 1,014,555 1,858,974 Water Treatment Operations and maintenance 221,284 145,336 75,948 77,569 Water purchases 2,403,100 1,972,741 430,359 1,710,932 Total 2,624,384 2,118,077 506,307 1,788,501 Water Maintenance Personnel services 1,513,000 1,227,575 285,425 1,271,918 Operations and maintenance 1,839,326 634,114 1,205,212 1,097,260 Total 3,352,326 1,861,689 1,490,637 2,369,178 Debt service 1 1,561,900 1,561,605 295 1,614,294 Principal retirement 2,414,500 2,414,539 (39) 2,339,444	Total	_	3,929,227	3,416,174	513,053	3,546,068
Personnel services 1,229,300 1,161,663 67,637 850,465 Operations and maintenance 1,945,665 998,747 946,918 1,008,509 Total 3,174,965 2,160,410 1,014,555 1,858,974 Water Treatment Operations and maintenance 221,284 145,336 75,948 77,569 Water purchases 2,403,100 1,972,741 430,359 1,710,932 Total 2,624,384 2,118,077 506,307 1,788,501 Water Maintenance Personnel services 1,513,000 1,227,575 285,425 1,271,918 Operations and maintenance 1,839,326 634,114 1,205,212 1,097,260 Total 3,352,326 1,861,689 1,490,637 2,369,178 Debt service 1 1,561,900 1,561,605 295 1,614,294 Principal retirement 2,414,500 2,414,539 (39) 2,339,444	C Maintanna					_
Operations and maintenance 1,945,665 998,747 946,918 1,008,509 Total 3,174,965 2,160,410 1,014,555 1,858,974 Water Treatment Operations and maintenance 221,284 145,336 75,948 77,569 Water purchases 2,403,100 1,972,741 430,359 1,710,932 Total 2,624,384 2,118,077 506,307 1,788,501 Water Maintenance Personnel services 1,513,000 1,227,575 285,425 1,271,918 Operations and maintenance 1,839,326 634,114 1,205,212 1,097,260 Total 3,352,326 1,861,689 1,490,637 2,369,178 Debt service 1 1,561,900 1,561,605 295 1,614,294 Principal retirement 2,414,500 2,414,539 (39) 2,339,444			1 220 200	1 161 662	67 627	950 465
Total 3,174,965 2,160,410 1,014,555 1,858,974 Water Treatment Operations and maintenance 221,284 145,336 75,948 77,569 Water purchases 2,403,100 1,972,741 430,359 1,710,932 Total 2,624,384 2,118,077 506,307 1,788,501 Water Maintenance Personnel services 1,513,000 1,227,575 285,425 1,271,918 Operations and maintenance 1,839,326 634,114 1,205,212 1,097,260 Total 3,352,326 1,861,689 1,490,637 2,369,178 Debt service 1 1,561,900 1,561,605 295 1,614,294 Principal retirement 2,414,500 2,414,539 (39) 2,339,444						
Water Treatment 221,284 145,336 75,948 77,569 Water purchases 2,403,100 1,972,741 430,359 1,710,932 Total 2,624,384 2,118,077 506,307 1,788,501 Water Maintenance Personnel services 1,513,000 1,227,575 285,425 1,271,918 Operations and maintenance 1,839,326 634,114 1,205,212 1,097,260 Total 3,352,326 1,861,689 1,490,637 2,369,178 Debt service Interest 1,561,900 1,561,605 295 1,614,294 Principal retirement 2,414,500 2,414,539 (39) 2,339,444		-				
Operations and maintenance 221,284 145,336 75,948 77,569 Water purchases 2,403,100 1,972,741 430,359 1,710,932 Total 2,624,384 2,118,077 506,307 1,788,501 Water Maintenance Personnel services 1,513,000 1,227,575 285,425 1,271,918 Operations and maintenance 1,839,326 634,114 1,205,212 1,097,260 Total 3,352,326 1,861,689 1,490,637 2,369,178 Debt service Interest 1,561,900 1,561,605 295 1,614,294 Principal retirement 2,414,500 2,414,539 (39) 2,339,444		-	3,171,703	2,100,110	1,011,333	1,030,771
Water purchases 2,403,100 1,972,741 430,359 1,710,932 Total 2,624,384 2,118,077 506,307 1,788,501 Water Maintenance Personnel services 1,513,000 1,227,575 285,425 1,271,918 Operations and maintenance 1,839,326 634,114 1,205,212 1,097,260 Total 3,352,326 1,861,689 1,490,637 2,369,178 Debt service Interest 1,561,900 1,561,605 295 1,614,294 Principal retirement 2,414,500 2,414,539 (39) 2,339,444						
Total 2,624,384 2,118,077 506,307 1,788,501 Water Maintenance Personnel services 1,513,000 1,227,575 285,425 1,271,918 Operations and maintenance 1,839,326 634,114 1,205,212 1,097,260 Total 3,352,326 1,861,689 1,490,637 2,369,178 Debt service Interest 1,561,900 1,561,605 295 1,614,294 Principal retirement 2,414,500 2,414,539 (39) 2,339,444	•					
Water Maintenance Personnel services 1,513,000 1,227,575 285,425 1,271,918 Operations and maintenance 1,839,326 634,114 1,205,212 1,097,260 Total 3,352,326 1,861,689 1,490,637 2,369,178 Debt service Interest 1,561,900 1,561,605 295 1,614,294 Principal retirement 2,414,500 2,414,539 (39) 2,339,444		_				
Personnel services 1,513,000 1,227,575 285,425 1,271,918 Operations and maintenance 1,839,326 634,114 1,205,212 1,097,260 Total 3,352,326 1,861,689 1,490,637 2,369,178 Debt service Interest 1,561,900 1,561,605 295 1,614,294 Principal retirement 2,414,500 2,414,539 (39) 2,339,444	Total	_	2,624,384	2,118,077	506,307	1,788,501
Operations and maintenance 1,839,326 634,114 1,205,212 1,097,260 Total 3,352,326 1,861,689 1,490,637 2,369,178 Debt service Interest 1,561,900 1,561,605 295 1,614,294 Principal retirement 2,414,500 2,414,539 (39) 2,339,444	Water Maintenance					
Total 3,352,326 1,861,689 1,490,637 2,369,178 Debt service Interest Principal retirement 1,561,900 1,561,605 295 1,614,294 Principal retirement 2,414,500 2,414,539 (39) 2,339,444						
Debt service Interest 1,561,900 1,561,605 295 1,614,294 Principal retirement 2,414,500 2,414,539 (39) 2,339,444	÷	_				
Interest 1,561,900 1,561,605 295 1,614,294 Principal retirement 2,414,500 2,414,539 (39) 2,339,444	Total	_	3,352,326	1,861,689	1,490,637	2,369,178
Interest 1,561,900 1,561,605 295 1,614,294 Principal retirement 2,414,500 2,414,539 (39) 2,339,444	Debt service					
Principal retirement 2,414,500 2,414,539 (39) 2,339,444			1,561,900	1,561,605	295	1,614,294
	Principal retirement					
	Total debt service	_	3,976,400	3,976,144		3,953,738

TOWN OF APEX, NORTH CAROLINA WATER AND SEWER FUND

SCHEDULE OF REVENUES AND EXPENDITURES BUDGET AND ACTUAL (NON-GAAP)

For the Year Ended June 30, 2020

Schedule 13				2020			2019
	_	D. I.		A 1		Variance Positive	
	_	Budget	_	Actual	_	(Negative)	Actual
Capital outlay							
Water/Sewer administration	\$	82,000	\$	39,863	\$	42,137 \$	62,498
Sewer treatment	Ψ	363,790	v	61,287	Ψ	302,503	663,433
Sewer maintenance		628,725		127,473		501,252	305,039
Water maintenance		607,500		646,949		(39,449)	964,022
Water treatment		1,233,000		324,847		908,153	396,366
Total capital outlay	_	2,915,015		1,200,419	_	1,714,596	2,391,358
Total expenditures	_	23,064,546		17,569,338	_	5,495,208	18,270,759
Revenues over (under) expenditures	_	(1,436,646)		2,772,051	_	4,208,697	(416,246)
• • • • • • • • • • • • • • • • • • • •	_			, , ,	_		, ,
OTHER FINANCING SOURCES (USES)							
Transfers in /(out)		1.045.500		1.045.500			10.704.022
Water/Sewer Reserves		1,945,500		1,945,500		-	19,794,923
Water/Sewer Project Fund		(995,000)		(995,000)		((00.146)	(2,315,225)
Fund balance appropriated		609,146		-		(609,146)	-
Contingency	_	(123,000)	_	050 500	_	123,000	17 470 (00
Total other financing sources (uses)	_	1,436,646	_	950,500	_	(486,146)	17,479,698
SPECIAL ITEM							
Legal settlement	_			-	_	<u> </u>	(14,658,099)
Revenues and other financing sources (uses)							
over expenditures, other financing uses							
and special item	\$	-		3,722,551	\$	3,722,551	2,405,353
•	. =				=		,
Reconciliation from budgetary basis (modifie	d accri	ial)					
to full accrual:				1 200 410			2 201 259
Capital outlay				1,200,419			2,391,358
Capital contributions Intrafund transfers				16,906,414			3,394,390 (17,479,698)
Depreciation				(950,500)			
(Increase)/decrease in accrued interest				(10,680,288) 8,613			(10,648,851)
Amortization of premiums on bonds issued				74,236			(19,681) 74,237
Payment of debt principal				2,414,539			2,339,444
Increase/(decrease) in deferred outflows of re-	~~11#~~						399,242
Increase in net pension liability	sources	s - pensions		(104,574) (205,663)			(504,188)
Decrease in deferred inflows of resources - pe	ngiong			3,577			21,397
Disposition of capital assets	111810118			3,377			(72,810)
(Increase) decrease in accrued vacation pay				65,788			(28,264)
Increase in deferred outflows - OPEB				479,082			146,633
(Increase)/decrease in deferred inflows - OPE	'R			(95,606)			53,851
Increase in net OPEB liability	,D			(669,884)			(416,778)
Water/Sewer Capital Project Fund				(002,004)			(410,770)
Interest income				155,641			168,865
Federal grants				330,000			100,003
Waste Water Treatment Plant Capital Project	Fund			550,000			_
Interest income	ı uılu			27,428			36,823
interest intente				27,120			30,023

TOWN OF APEX, NORTH CAROLINA WATER AND SEWER FUND SCHEDULE OF REVENUES AND EXPENDITURES

BUDGET AND ACTUAL (NON-GAAP)

For the Year Ended June 30, 2020

With comparative actual amounts for the year ended June 30, 2019

Reconciliation	from	hudgetary	hasis	(modified	accrual)
reconcination	II VIII	Duugetai	Dasis	(IIIIUUIIIIEU	acci uaij

to f	ull acc	rual: ((continued	l)
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Capital	Reserve	Funds

Capacity fees	245,782	2 347,665
Acreage fees	11,39	7 -
Capital reimbursement fees	7,287,438	3 10,484,935
Interest income	421,844	4 742,074
Miscellaneous	12,603	5 4,212
Net Income	\$ 20,660,839	\$ (6,159,791)

TOWN OF APEX, NORTH CAROLINA ELECTRIC SUBSTATION PROJECT SCHEDULE OF REVENUES AND EXPENDITURES - BUDGET AND ACTUAL (NON-GAAP) From Inception to June 30, 2020

	Project		Actual		
	Author -	Prior	Current	Total to	
	ization	Years	Year	Date	
REVENUES					
Investment earnings	\$ 323,274	\$ 187,336	\$ 169,277	\$ 356,613	
EXPENDITURES					
Capital outlay - improvements	18,376,720	532,715	4,240,180	4,772,895	
Bond issuance cost	110,100	-	112,803	112,803	
Total expenditures	18,486,820	532,715	4,352,983	4,885,698	
Revenues under expenditures	(18,163,546)	(345,379)	(4,183,706)	(4,529,085)	
OTHER FINANCING SOURCES					
Transfers in					
Electric Fund	8,055,183	4,685,540	2,255,820	6,941,360	
Water/Sewer Fund	108,363	108,363	-	108,363	
Bonds issued	10,000,000	-	10,000,000	10,000,000	
Total other financing sources	18,163,546	4,793,903	12,255,820	17,049,723	
Revenues and other financing sources					
over expenditures	\$ \$	4,448,524 \$	8,072,114	\$ 12,520,638	

TOWN OF APEX, NORTH CAROLINA WATER/SEWER PROJECT FUND SCHEDULE OF REVENUES AND EXPENDITURES - BUDGET AND ACTUAL (NON-GAAP) From Inception to June 30, 2020

	Project				Actual			
		Author -		Prior		Current		Total to
	_	ization	_	Years		Year	_	Date
REVENUES								
Intergovernmental revenues	\$	330,000		\$ -	\$	330,000	9	\$ 330,000
Investment earnings		535,336		323,474		155,641		479,115
Subtotal		865,336		323,474		485,641		809,115
Less closed projects		330,000		-		330,000		330,000
Total revenues		535,336	_	323,474	_	155,641	_	479,115
EXPENDITURES								
Capital outlay - improvements		27,875,161		6,459,734		2,357,895		8,817,629
Bond issuance costs		-		60,905		-		60,905
Subtotal		27,875,161	_	6,520,639		2,357,895		8,878,534
Less closed projects		657,654		378,718		326,059		704,777
Total expenditures		27,217,507	_	6,141,921	_	2,031,836	_	8,173,757
Revenues under expenditures		(26,682,171)	_	(5,818,447)		(1,876,195)	_	(7,694,642)
OTHER FINANCING SOURCES								
Transfers in								
Water/Sewer Capital Reserve		13,181,600		12,238,997		950,000		13,188,997
Water/Sewer HB 463 Reserve		9,468,000		-		5,715,000		5,715,000
Water/Sewer Fund		4,360,225		2,815,225		995,000		3,810,225
Total other financing sources		27,009,825	_	15,054,222		7,660,000	_	22,714,222
Less closed projects		327,654	_	374,777		_		374,777
Total other financing sources		26,682,171	_	14,679,445	_	7,660,000	_	22,339,445
Revenues and other financing sources								
over expenditures	\$	=	\$_	8,860,998	\$	5,783,805	\$_	14,644,803

TOWN OF APEX, NORTH CAROLINA WASTEWATER TREATMENT PLANT PROJECT FUND SCHEDULE OF REVENUES AND EXPENDITURES - BUDGET AND ACTUAL (NON-GAAP) From Inception to June 30, 2020

		Project	Actual			
	_	Author - ization	Prior Years		Current Year	Total to Date
REVENUES						
Investment earnings	\$	400,000 \$	375,733	\$	27,428 \$	403,161
Miscellaneous		-	404		-	404
Total revenues	_	400,000	376,137	_	27,428	403,565
EXPENDITURES						
Capital outlay - improvements	_	841,000	154,592	_	265,516	420,108
Revenues over (under) expenditures		(441,000)	221,545		(238,088)	(16,543)
OTHER FINANCING SOURCES						
Transfers in Water/Sewer Capital Reserve		441,000	1,663,566			1,663,566
water/sewer Capital Reserve	_	441,000	1,005,500	-		1,005,500
Revenues and other financing sources						
over (under) expenditures	\$ =	\$	1,885,111	\$ =	(238,088) \$	1,647,023

TOWN OF APEX, NORTH CAROLINA WATER/SEWER CAPITAL RESERVE FUND SCHEDULE OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCE - BUDGET AND ACTUAL (NON-GAAP)

For the year ended June 30, 2020

With comparative actual amounts for the year ended June 30, 2019

		2020				2019	
	_	Budget	Actual		Variance Positive (Negative)	_	Actual
REVENUES	_			_	(1 vegaul ve)	_	1100001
Capacity fees	\$	- \$	245,782	\$	245,782	\$	347,665
Capital reimbursement fees		-	65,761		65,761		1,301,814
Acreage fees		-	11,397		11,397		-
Payments in lieu of water/sewer		-	12,605		12,605		4,212
Investment earnings		300,000	314,278		14,278	_	678,459
Total revenues		300,000	649,823		349,823		2,332,150
EXPENDITURES	_	<u>-</u>		_	-	_	<u>-</u>
Revenues over expenditures	_	300,000	649,823	_	349,823	_	2,332,150
OTHER FINANCING SOURCES (USES)							
Transfers in (out)							
Water/Sewer Fund		(80,000)	(80,000)		-		(15,597,073)
Water/Sewer Project Fund		(950,000)	(950,000)		-		(1,314,750)
Fund Balance Appropriated		730,000		_	(730,000)	_	-
Total other financing sources (uses)		(300,000)	(1,030,000)	_	(730,000)	_	(16,911,823)
Net change in fund balance	\$_	-	(380,177)	\$ _	(380,177)		(14,579,673)
FUND BALANCE - Beginning of year			21,077,934			_	35,657,607
FUND BALANCE - End of year		\$	20,697,757			\$_	21,077,934

TOWN OF APEX, NORTH CAROLINA WATER/SEWER HB 463 CAPITAL RESERVE FUND SCHEDULE OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCE - BUDGET AND ACTUAL (NON-GAAP)

For the year ended June 30, 2020

With comparative actual amounts for the year ended June 30, 2019

			2020		2019
	_	Budget	Actual	Variance Positive (Negative)	Actual
REVENUES	_				
Capital reimbursement fees	\$	6,000,000 \$	7,221,677 \$	1,221,677	\$ 9,183,121
Investment earnings		50,000	107,566	57,566	63,615
Total revenues		6,050,000	7,329,243	1,279,243	9,246,736
EXPENDITURES	_	-			
Revenues over expenditures	_	6,050,000	7,329,243	1,279,243	9,246,736
OTHER FINANCING USES					
Transfers out					
Water/Sewer Fund		(1,865,500)	(1,865,500)	-	(4,197,850)
Water/Sewer Project Fund		(5,715,000)	(5,715,000)	-	-
Fund balance appropriated	_	1,530,500		(1,530,500)	
Total other financing uses	_	(6,050,000)	(7,580,500)		(4,197,850)
Net change in fund balance	\$ =	<u>-</u>	(251,257) \$	(251,257)	5,048,886
FUND BALANCE - Beginning of year			5,048,886		
FUND BALANCE - End of year		\$	4,797,629	;	\$5,048,886

TOWN OF APEX, NORTH CAROLINA INTERNAL SERVICE FUND HEALTH AND DENTAL FUND

SCHEDULE OF REVENUES, EXPENDITURES AND CHANGES IN NET POSITION - FINANCIAL PLAN AND ACTUAL (Non - GAAP)

For the year ended June 30, 2020

With comparative actual amounts for the year ended June 30, 2019

	2020					2019	
		Financial Plan	Actual		Variance Positive Negative)		Actual
REVENUES							
Health premiums	\$	5,056,902	\$ 4,700,858	\$	(356,044)	\$	3,938,889
Dental premiums		304,783	318,562		13,779		238,128
Employee health contributions		1,011,849	944,818		(67,031)		884,450
Employee dental contributions		154,003	177,541		23,538		142,545
Employee vision contributions		56,912	65,177		8,265		60,804
Retiree health contributions			86,823		86,823		78,839
Total revenues		6,584,449	6,293,779		(290,670)		5,343,655
EXPENDITURES							
Health claims-employees		5,154,049	3,285,382		1,868,667		3,213,945
Dental claims-employees		425,819	321,644		104,175		339,513
Administrative fees-employees		373,409	774,843		(401,434)		661,535
Health claims-retiree		546,673	185,748		360,925		397,229
Dental claims-retiree		9,000	3,655		5,345		8,536
Retiree premiums		_	69,266		(69,266)		_
Administrative fees-retiree		18,587	64,321		(45,734)		65,462
Administrative fees-vision		56,912	58,530		(1,618)		54,801
Total expenditures		6,584,449	4,763,389		1,821,060		4,741,021
Revenues over expenditures	\$		1,530,390	\$	1,530,390		602,634
Reconciliation from financial plan basis							
(modified accrual) to full accrual:							
Reconciling items:							
Decrease in reserve for incurred but no reported ("IBNR") claims	t		37,000				333,052
Change in net position			\$ 1,567,390			\$	935,686

TOWN OF APEX, NORTH CAROLINA GENERAL FUND SCHEDULE OF AD VALOREM TAXES RECEIVABLE June 30, 2020

Schedule 20

Fiscal Year		Uncollected Balance June 30, 2019		Additions		Collections, Adjustments and Releases		Uncollected Balance June 30, 2020
	_		_				-	
2019-2020	\$	-	\$	32,667,307	\$	32,603,343	\$	63,964
2018-2019		31,317		-		13,667		17,650
2017-2018		18,541		-		2,738		15,803
2016-2017		9,435		-		510		8,925
2015-2016		9,658		-		368		9,290
2014-2015		10,505		-		255		10,250
2013-2014		16,563		-		297		16,266
2012-2013		9,712		-		89		9,623
2011-2012		8,414		-		58		8,356
2010-2011		9,915		-		388		9,527
2009-2010		10,241		-		10,241		-
	\$_	134,301	\$ =	32,667,307	\$ =	32,631,954	-	169,654
]	Less: Allowance f	or unce	ollectible account	ts		_	110,556
		Ad valorem taxes 1	receiva	ble - net			\$ _	59,098

Reconciliation with revenues:

Ad valorem taxes - General Fund \$	32,658,938
Reconciling items:	
Less: Penalties and interest	(38,802)
Add: Adjustments and releases	11,818
Total collections and credits	32,631,954

TOWN OF APEX, NORTH CAROLINA ANALYSIS OF CURRENT TAX LEVY For the Year Ended June 30, 2020

					_	Total Le	evy
						Property	
						excluding	
			wn - Wide			Registered	Registered
		Property			Total	Motor	Motor
		Valuation	Rate		Levy	Vehicles	Vehicles
Original levy:							
Property taxed at current rate	\$	7,860,418,072	0.415	\$	32,620,735	29,928,102 \$	2,692,633
Penalties				_	8,702	8,702	_
Total		7,860,418,072			32,629,437	29,936,804	2,692,633
Discoveries:							
Prior year taxes				_	59,889	59,889	
Total		7,860,418,072			32,689,326	29,996,693	2,692,633
					/	/	
Releases	_	(5,305,783)	0.415	-	(22,019)	(22,019)	-
T (1)	Ф	7.055.112.200					
Total property valuation	\$	7,855,112,289					
NI / 1					22 ((7 207	20.074.674	2 (02 (22
Net levy					32,667,307	29,974,674	2,692,633
Lincollocted tower at June 20, 2020					62.064	42.015	21.040
Uncollected taxes at June 30, 2020				-	63,964	42,915	21,049
Current year's taxes collected				\$	32,603,343 \$	29,931,759 \$	2,671,584
Current years taxes conceiled				Ψ=	<u> </u>	2),)J1,/J) \$	2,071,304
Current levy collection percentage					99.8%	99.9%	99.2%
Current levy confection percentage				=	99.670	99.970	99.2/0

TOWN OF APEX, NORTH CAROLINA GENERAL OBLIGATION DEBT SERVICE REQUIREMENTS AND MATURITY SCHEDULE June 30, 2020

	UTILI	ΓΙΕS	ОТН	ER	TOTA	<u>L</u>
Fiscal Year	Principal	Principal and Interest	Principal	Principal and Interest	Principal	Principal and Interest
2020-2021	980,000	2,041,125	3,205,000	5,407,403	4,185,000	7,448,528
2021-2022	1,045,000	2,086,525	3,215,000	5,283,257	4,260,000	7,369,782
2022-2023	1,115,000	2,135,625	3,215,000	5,138,507	4,330,000	7,274,132
2023-2024	1,185,000	2,161,025	3,225,000	5,011,607	4,410,000	7,172,632
2024-2025	1,260,000	2,176,775	3,225,000	4,874,057	4,485,000	7,050,832
2025-2026	1,340,000	2,193,775	3,020,000	4,531,206	4,360,000	6,724,981
2026-2027	1,420,000	2,233,575	3,025,000	4,391,207	4,445,000	6,624,782
2027-2028	1,575,000	2,345,975	3,030,000	4,250,957	4,605,000	6,596,932
2028-2029	1,665,000	2,388,725	3,205,000	4,288,957	4,870,000	6,677,682
2029-2030	1,760,000	2,433,775	3,110,000	4,062,507	4,870,000	6,496,282
2030-2031	1,855,000	2,475,975	3,110,000	3,939,407	4,965,000	6,415,382
2031-2032	1,955,000	2,501,775	3,295,000	4,001,307	5,250,000	6,503,082
2032-2033	2,080,000	2,548,575	3,525,000	4,132,457	5,605,000	6,681,032
2033-2034	2,185,000	2,570,375	3,395,000	3,911,607	5,580,000	6,481,982
2034-2035	2,740,000	3,037,975	3,395,000	3,822,276	6,135,000	6,860,251
2035-2036	2,740,000	2,928,375	3,395,000	3,732,944	6,135,000	6,661,319
2036-2037	2,740,000	2,835,900	3,395,000	3,643,613	6,135,000	6,479,513
2037-2038	-	-	3,395,000	3,551,901	3,395,000	3,551,901
2038-2039	-	-	1,490,000	1,555,188	1,490,000	1,555,188
2039-2040			1,490,000	1,523,525	1,490,000	1,523,525
\$	29,640,000 \$	41,095,850 \$	61,360,000 \$	81,053,890 \$	91,000,000 \$	122,149,740

STATISTICAL SECTION

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

Financial Trends - Tables 1 - 5

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

Revenue Capacity - Tables 6 - 9

These tables contain information to help the reader assess the Town's most significant revenue sources, property taxes and electric sales.

Debt Capacity - Tables 10 - 13

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

Demographic and Economic Information - Tables 14 - 15

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

Operating Information - Tables 16 - 18

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

TOWN OF APEX, NORTH CAROLINA NET POSITION BY COMPONENT Last Ten Fiscal Years (Accrual Basis of Accounting) (000's omitted)

		2011		2012		2013		2014		2015		2016	20	2017	20	2018	2019		2020
Governmental activities Net investment in capital assets Restricted Unrestricted	↔	138,025 \$ 4,138		145,697 4,019 14,161	∽	146,483 5,251 15,473	↔	150,821 7,352 14,699	S	172,231 \$ 6,090		208,352 \$ 10,486 13,406		298,896 \$ 8,279 17,797		383,833 \$ 10,340 13,270	446,504 11,128 14,301	⊗	492,439 10,525 19,204
Total governmental activities net position	S	157,973 \$	s	163,877	s		s	172,872	S	192,537	s	232,244 \$	1 1	324,972 \$	4	407,443 \$	471,933	s	522,168
Business-type activities																			
Net investment in capital assets	S	104,380 \$	∽	102,749	∽	104,939 \$	∽	135,200 \$	S	147,820	S	147,820 \$ 181,185 \$		02,626 \$	7	202,626 \$ 220,327 \$	225,236 \$	S	238,830
Kestricted Unrestricted		53.767		62.759		-65.281		46.298		-46.393		44.345		49.435	_	-66.894	59.682		- 69.953
Total business-type activities net position	S	1	s	165,508	S	. _	S	181,498	8		S	225,530 \$	2	252,061 \$	7	287,221 \$	284,918	8	308,783
Primary government	6	307 070		240 446	6	751	6	100 200	6	130.000	6	5 5 6 6 6 6		÷ CC3		9	045 153	6	020 102
ivet ilivestilietit ili capitai assets	9	242,400		740,440	9	77+,167	9	200,007	9	100,020	9	007,507 p		301,322		004,100	0/1,/40	9	731,209
Restricted		4,138		4,019		5,251		7,352		6,090		10,486		8,279		10,340	11,128		10,525
Unrestricted		69,577		76,920		80,754		60,997		60,009		57,751		67,232		80,164	73,983		89,157
Total primary government net position	S	316,120 \$	\$	329,385	\$	337,427	8	354,370	\$	386,750	\$	457,774 \$		577,033 \$		694,664 \$	756,851	\$	830,951

TOWN OF APEX, NORTH CAROLINA CHANGES IN NET POSITION Last Ten Fiscal Years (Accrual Basis of Accounting) (000's omitted)

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		2011	2012		2013	2014	2015	2016	2017		2018	2019	2020
Expenses													
Governmental activities													
General government	S	7,380 \$		2 \$	7,941 \$		\$ 9,235	\$ 9,851	\$ 10	\$ 690,	10,584 \$	11,746 \$	13,145
Public Safety		11,994	12,87	∞	13,836	14,692	15,491	16,623	19	,644	21,076	21,019	25,437
Public Works		6,427	7,02	3	7,350	6,644	8,854	8,697	13	13,241	16,523	18,984	21,547
Environmental Protection		3,163	3,30	4	3,270	3,532	3,794	4,006	3	,394	3,642	4,147	4,792
Culture and recreation		3,786	3,96	3	4,272	4,381	4,811	5,336	S	,519	5,750	6,395	7,127
Interest on long-term debt		935	862	2	917	974	944	822		764	1,073	1,510	1,743
Total governmental activities expenses		33,685	36,01	7	37,586	38,984	43,129	45,335	52	52,631	58,648	63,801	73,791
Business-type activities													
Water and Sewer		11,124	11,47	3	13,304	14,196	15,498	18,485	20	20,140	22,334	24,462	25,080
Electric		27,223	28,33	0	28,335	29,530	31,674	31,179	34	.,154	34,215	37,018	39,817
Total business-type activities expenses		38,347	39,803	3	41,639	43,726	47,172	49,664	54	54,294	56,549	61,480	64,897
Total primary government expenses	S	72,032 \$	75,820	\$ 0	79,225 \$	82,710 \$		\$ 94,999	\$ 106	106,925 \$	115,197 \$	125,281 \$	138,688
G Governmental activities													
Charges for services: General government	S	918 \$	68		1.218 \$	1.840	\$ 2,557	\$ 3.501	& 4	4.960 \$	5.638 \$	5.080 \$	4.216
Public Safety (1)		1,020	5	_	14	14		15		17	12	ı	. 1
Culture and recreation		858	1,097	7	1,706	1,553	2,324	323	4	.892	5,149	4,539	3,125
Public Works		169	29	6	228	398	989	2,953	1	1,487	1,152	220	46
Environmental Protection		2,389	2,46	5	2,574	2,683	2,814	3,029	8	3,351	3,629	4,193	4,853
Operating grants and contributions		1,168	2,31	5	3,189	2,897	3,008	3,073	ς.	,773	4,276	2,865	2,929
Capital grants and contributions		4,277	10,174	4	5,074	6,472	23,058	38,469	92	92,297	98,076	65,952	57,687
Total governmental activities program revenues		10,799	17,292	2	14,003	15,857	34,408	51,363	110	10,777	117,932	82,849	72,856
Business-type activities													
Charges for services: Weter and Service		12 064	08 00	_	15 707	16 448	12 949	13 374	7	157	16.260	17.408	19 966
TI - to:		70,701	7,07	٠ .	00000	21,410	75,77	+/0,01	ָרָ , כֹּ	7,55,75	10,200	40.601	17,700
בובכתוכ		7,000	13,80	,	600,67	666,16	37,040	55,299	20	477,	20,204	40,007	47,0,74
Operating grants and contributions		1	•		1		1						66
Capital grants and contributions		805	4,362	2	2,603	6,478	14,977	34,121	29	29,850	37,863	14,231	24,794
Total business-type activities program revenues		43,455	47,07	- 1	47,469	54,525	60,572	80,794	80	80,531	92,487	72,446	87,533
Total primary government program revenues	S	54,254 \$	64,364	\$	61,472 \$	70,382 \$	94,980	\$ 132,157	\$ 191	191,308 \$	210,419 \$	155,295 \$	160,389

TOWN OF APEX, NORTH CAROLINA CHANGES IN NET POSITION Last Ten Fiscal Years (Accrual Basis of Accounting)

Net (expense)/revenue	7011	7	7107	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>2018</u>	2019	2020
Governmental activities Business-two activities	\$ (22,886)	\$ 68	(18,726) \$	(23,583) \$	(23,127) \$	(8,721) \$	6,028 \$	58,146 \$	59,293 \$	19,048 \$	(935)
Total primary government net expenses	\$ (17,778)	\$ (8)	(11,457) \$	(17,753) \$	(12,328) \$	4,679 \$	37,158 \$	84,383 \$	95,231 \$	30,014 \$	21,701
General Revenues and Other Changes in Net Position											
Governmental activities Taxes											
Property taxes	14,722	22	15,063	17,837	18,969	19,547	20,676	22,987	24,665	29,498	32,687
Sales taxes	5,189	68	6,293	6,665	7,219	7,959	8,753	9,407	10,109	11,038	12,175
Motor vehicle licenses	1.	136	143	148	202	168	176	329	345	791	1,049
Miscellaneous taxes		35	36	42	47	51	99	65	271	82	81
Unrestricted grants and contributions	2,104	4(2,415	2,122	2,176	2,859	2,971	2,971	3,028	3,261	3,459
Investment earnings	•	83	48	53	25	24	95	202	562	1,621	1,244
Miscellaneous	2	214	631	375	553	398	364	475	536	475	476
Transfers	1		-	-	(400)	-	-	1	-	-	
Total governmental activities	22,483	33	24,629	27,242	28,791	31,006	33,091	36,436	39,516	46,766	51,171
Business-type activities											
Investment earnings	1,	177	93	115	51	71	133	264	694	1,453	1,211
Miscellaneous	1			S	28	10	54	30	39	59	17
Transfers	1		-	-	400	-	-	-	-	-	-
Total business-type activities	17	11	93	120	479	81	187	294	733	1,512	1,228
Total primary government	\$ 22,660	\$ 09	24,722 \$	27,362 \$	29,270 \$	31,087 \$	33,278 \$	36,730 \$	40,249 \$	48,278 \$	52,399
Special Item: Legal Settlement											
Total governmental activities	'		ı	1	ı	ı	ı	1	1	(669)	
Total business-type activities	1		ı	1	,	1	1	ı	1	(14,658)	٠
Total primary government	\$	\$	\$	-	\$ -	-	\$ -	-	-	(15,357) \$	-
Change in Net Position											
Governmental activities	\$	(403) \$	5,903 \$	3,659 \$	5,664 \$	22,285 \$	39,119 \$	94,582 \$	\$ 608,86	65,115 \$	50,236
Business-type activities	3,283		1,302	3,930			31,317 70.426 @	26,531	125 480 &	(2,180)	74 100
rotat printary government	e ,	e 76	6 602,61	6 600%	10,942	33,700 \$		121,113		e 66,700	/4,100

Notes
(1) Merger with Apex EMS completed March 2010.

TOWN OF APEX, NORTH CAROLINA GOVERNMENTAL ACTIVITIES TAX REVENUES BY SOURCE Last Ten Fiscal Years (Modified Accrual Basis of Accounting)

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Fiscal Year	Property Tax	Sales Tax	Franchise Tax	Motor Vehicle Licenses	Beer & Wine Tax	Rental Vehicle Tax	Total
2011	14,728,071	5,189,227	1,682,919	136,292	142,249	32,452	21,911,210
2012	15,094,213	6,292,886	1,962,575	143,276	163,556	36,518	23,693,024
2013	17,818,627	6,664,708	1,811,003	147,239	156,234	42,333	26,640,144
2014	19,041,293	7,218,751	1,839,512	210,725	173,957	46,941	28,531,179
2015	19,577,741	7,959,043	2,471,056	176,038	195,186	51,335	30,430,399
2016	20,708,708	8,752,692	2,567,708	179,814	187,787	56,331	32,453,040
2017	22,995,117	9,406,835	2,529,054	333,116	202,523	65,499	35,532,144
2018	24,672,063	10,109,296	2,647,424	545,363	202,218	73,883	38,250,247
2019	29,525,234	11,038,256	2,765,367	790,883	209,435	82,207	44,411,382
2020	32,658,938	12,174,795	2,814,107	1,044,183	227,565	80,713	49,000,301

TOWN OF APEX, NORTH CAROLINA FUND BALANCES OF GOVERNMENTAL FUNDS Last Ten Fiscal Years (Accrual Basis of Accounting) (000's omitted)

	7	2011 (1)	2012	2013	2014	2015	2016	2017	2018	2019	2020
General Fund Reserved Unreserved Nonspendable Restricted Committed Assigned Unassigned Total General Fund All other governmental funds Reserved Unreserved, reported in;	es es	- \$ 80 3,046 - 620 12,623 - 16,369 \$	80 80 4,379 11,533 11,608 8		5,877 101 5,877 1,500 14,299 21,777 \$	5,377 5,377 1,012 15,190 15,190	- \$ 166 7,179 677 1,826 15,467 25,315 \$	- \$ 115 776 - 19,377 - 27,837 \$	- \$ 114 9,640 842 2,358 21,883 34,837 \$	- \$ - 163 10,431 850 2,327 26,062 39,833 \$ - \$	285 285 9,839 865 2,370 28,905
Special revenue funds Capital project funds Permanent funds Nonspendable Restricted Committed Assigned Unassigned Total all other governmental funds	60	- 714 - 74,068 - 696 - 5,478 \$	2,205 1,114 1,114 1,006 \$	- - 716 - 5,727 2,749 - - 8 9,192 \$	- 717 759 1,920 3,138 - 6,534 \$	- 713 3,509 2,934 - 7,156 \$	- 712 2,595 3,999 2,833 - 10,139 \$	- 709 5,476 5,202 - 11,387 \$	- - 700 20,177 8,507 6,622 - 36,006 \$	- - 697 18,237 12,032 7,204 - - 38,170 \$	- 687 46,145 17,426 6,482 - 70,740

Notes:
(1) Beginning fiscal year 2011, fund balance has been reclassified based on GASB 54 guidelines.

TOWN OF APEX, NORTH CAROLINA CHANGES IN FUND BALANCES OF GOVERNMENTAL FUNDS Last Ten Fiscal Years (Modified Accrual Basis of Accounting) (000's omitted)

Revenues	7	2011	<u>2012</u>		2013	ε.	<u>2014</u>	<u>2015</u>		<u> 2016</u>	2017	<u>2</u>	<u>2018</u>	<u>2019</u>	<u>2020</u>	
-	€		•						÷			€				
Ad valorem taxes	A		o,cI &	5,094		\$ 618,71		\c,\epsilon \	^	20,709		A	24,6/7	\$ 575,67		×
Other taxes and licenses		5,358	7,9	6,473	9	,854	7,477	8,18	9	8,989	9,672		10,729	11,911	13,30	0
Unrestricted intergovernmental		2,104	2,4	415	2	,122	2,176	2,85	6	2,971	2,971		3,028	3,261	3,45	29
Restricted intergovernmental		2,221	3,6	292	4	,280	3,285	4,34	-	3,555	4,306		5,617	3,015	3,59)1
Permits and fees		1,410	1,7	1,746	7	2,515	3,078	4,652	.5	5,945	10,461		10,948	8,749	6,815	15
Sales and services		3,957	3,0	3,055	6	,211	3,410	3,69	-	3,874	4,380	_	4,629	5,282	5,41	61
Investment earnings		73		38		32	25	24	4	95	201		562	1.621	1.244	4
Miscellaneous		22.1	•	648		425	585	413	, "	397	260		848	596	551	- 15
Total revenues	S	30,072	\$ 33,136	36 \$	37.	37,258 \$	39,077	\$ 43,743	3 8	46,535 \$	55.	S	61,033 \$	63,960 \$	67,037	12
T																
Expenditures General government	9	6.510	9	\$ 268.9		6.945		8.251	∽	8.864		6	9.238	10.372		2
Public safety)		_					_		15.534	17.173		18.479		21,377	: [
Public works		1,872	2,2	2,255	. 2	2,460	1,692	3,578	∞ ∞	2,593	5,124		5,727	5,894	6,472	. 2
Environmental protection		2,987	3,1	3,137	ε,	3,177	3,426	3,68	0	3,887	3,208		3,417	3,898	4,476	9/
Cultural and recreation		2.675	2.7	2,792	2	2.999	3,323	3.55	5	3.682	3.674		3.884	4.384	4.90	
Capital projects		3,989	4,6	4,636	5.	5,532	6,855	8,718	∞	6,928	9,994		14,918	8,562	11,502)2
Debt Service		(2)	-	ų	-	000	5		_		6		000	200	4	>
Fincipal		1,052	٦,١	1,033	-	1,809	2,134	2,134		7,00,7	3,028	•	5,870	2,904	3,920	9 '
Interest		1,040	~	335		887	816	73	7	817	886	•	1,012	1,666	1,81	9]
Bond issuance costs	,	- 1	-	- 1	-	- 1	- 1	-	- 1	- 1	-	4	- 1	- 1	-	1
Total expenditures	∞	31,927	\$ 33,878	878 \$		36,700 \$	39,344	\$ 45,135	8	44,972 \$	51,775	es-	60,545 \$	56,101 \$	68,822	[2
Excess of revenues over (under) expenditures		(1,855)		(742)		558	(267)	(1,392)	2)	1,563	3,771		488	7,859	(1,785)	35)
Other financing sources (uses)		8 307	4	502	v	000	ı	222	9	4 500	,		000 9	ı	'	
		200,00	•	1	,	2,000		17,7	, ,	1,000			0,000			
Payment to retund debt		(8,190)			4	,903)		(6,421)	(T)		1		1 .		' '	
Bonds issued					9	000,9	ı	6,42	4	ı	•		24,105		32,245	15
Premium on bond issuance						267	•	•			•		1,026		4,540	9
Bond issuance costs			,					ı			1				•	
Transfers in		331		780		548	•	•		3,729	3,932	.,	4,578	10,567	8,364	4
Transfers out		(331)	ث	(280)		(548)	(400)	'		(3,804)	(3,932)	(;	(4,578)	(10,567)	(8,36	(2
Total other financing						100	(400)	0		107.7			101		0000	ی ا
sources (uses)		711		202	١	6,364	(400)	2,229	6	4,472			31,131		36,/85	ွှု
Special Item														(009)		
Legal Settlement				ı			•	•			1		1	(660)	1	
Net change in fund balances	8	(1,743) \$	\$ (2	(240) \$		6,922 \$	(667)	\$ 837	\$ 2	5,988 \$	3,771	S	31,619 \$	7,160 \$	35,000	<u>e</u>
Debt service as a percentage of noncapital expenditures		%9.6	∞	8.5%		9.1%	9.1%	7.9%	%'	9.2%	9.4%	,	10.7%	%9.6	13.5%	%2

TOWN OF APEX, NORTH CAROLINA ASSESSED VALUE AND ESTIMATED ACTUAL VALUE OF TAXABLE PROPERTY Last Ten Fiscal Years

Fiscal Year Ended June 30	Real Property	Public Service Property	Motor Vehicles	Other Personal Property	Total Taxable Assessed Value	Tax Rate per \$100 Assessed Value	Estimated Actual Taxable Value	Assessed Value as a Percentage of Actual Value
2011	3,822,880,479	28,566,184	293,770,882	169,973,631	4,315,191,176	.34	4,146,984,435	104.1%
2012	3,895,366,651	28,331,495	314,564,526	176,398,505	4,414,661,177	.34	4,194,168,725	105.3%
2013	3,993,835,605	28,357,179	351,764,850	197,998,753	4,571,956,387	.39	4,345,890,221	105.2%
2014	4,134,621,000	27,413,463	484,815,641	193,348,102	4,840,198,206	.39	4,621,102,309	104.7%
2015	4,373,110,017	27,414,807	418,989,744	174,630,304	4,994,144,872	.39	5,176,357,789	%5'96
2016	4,587,815,785	35,243,115	462,157,692	196,820,588	5,282,037,180	.39	5,330,064,454	99.1%
2017	5,290,258,644	34,099,710	500,589,928	193,783,561	6,018,731,843	.38	6,478,754,334	92.9%
2018	5,733,300,011	37,843,842	535,295,790	153,617,463	6,460,057,106	.38	7,241,870,744	89.2%
2019	6,282,148,101	39,532,810	601,268,781	159,347,899	7,082,297,591	.415	8,156,294,807	%8.98
2020	6,973,692,317	40,304,813	645,542,302	195,572,857	7,855,112,289	.415	7,853,717,829	100.0%

TOWN OF APEX, NORTH CAROLINA PROPERTY TAX RATES - DIRECT AND OVERLAPPING GOVERNMENTS Last Ten Fiscal Years

June 30, 2020

Table 7

Fiscal	Town of	Wake	Combined Tax Rate Per \$100
Year	Apex	County	of Assessed Value
1 cui	Прех	County	of Assessed value
2011	.34	.534	.874
2012	.34	.534	.874
2013	.39	.534	.924
2014	.39	.578	.968
2015	.39	.578	.968
2016	.39	.6145	1.0045
2017	.38	.6005	.9805
2018	.38	.615	.995
2019	.415	.6544	1.069
2020	.415	.7207	.98

TOWN OF APEX, NORTH CAROLINA PROPERTY TAX LEVIES AND COLLECTIONS Last Ten Fiscal Years June 30, 2020

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	Taxes Levied			Collected	Collected within the			
Fiscal Year Ended	for the Fiscal Year		Total Adjusted	Fiscal Year	Fiscal Year of the Levy Percentage of	Collections in	Total Collec	Total Collections to Date
June 30	(Original Levy) Adjustments	Adjustments	Levy	Amount	Original Levy	Subsequent Years	Amount	Percentage of Levy
2011	14,724,826	(6,227)	14,718,599	14,598,651	99.2	110,405	14,709,056	6.66
2012	15,080,217	(4,167)	15,076,050	14,946,582	99.1	94,755	15,041,337	8.66
2013	17,819,954	(5,341)	17,814,613	17,681,021	99.3	123,968	17,804,989	6.66
2014	18,937,765	(1,107)	18,936,658	18,869,293	9.66	51,095	18,920,388	6.99
2015	19,525,453	(5,777)	19,519,676	19,482,708	8.66	26,584	19,509,292	6.66
2016	20,668,145	(7,038)	20,661,107	20,645,326	6.66	6,340	20,651,666	100.0
2017	22,979,651	(4,339)	22,975,312	22,953,997	6.66	15,756	22,969,753	100.0
2018	24,666,208	(1,383)	24,664,825	24,631,157	6.66	17,972	24,649,129	6.66
2019	29,496,802	(825)	29,495,977	29,465,485	6.66	12,842	29,478,327	6.66
2020	32,667,306		32,667,306	32,603,343	8.66	ı	32,603,343	8.66

TOWN OF APEX, NORTH CAROLINA PRINCIPAL PROPERTY TAXPAYERS AND ELECTRIC RATEPAYERS Current Year and Nine Years Ago

Table 9			2020				2011	
				Percentage of				Percentage of
	Ta	Taxable Assessed		Total Taxable	Тa	Taxable Assessed		Total Taxable
Taxpayer		Value	Rank	Assessed Value		Value	Rank	Assessed Value
CSP Community Owner LLC	S	94,209,277	1	1.20%	S	63,317,954	2	0.80%
Beaver Creek Crossings Owner LLC		60,247,793	2	0.76				
CRLP Creekside Hills Drive LLC		34,856,268	3	0.44				
JHG VBS I LLC		34,560,754	4	0.44				
CFK Apex Land Co LLC		33,740,578	S	0.43		19,651,943	6	
G&I IX Lake Cameron LLC		30,025,246	9	0.38				
BELL HNW Exchange Apex LLC		29,981,710	7	0.38				
EMC Corporation		29,696,071	S	0.38		32,529,534	4	
Beaver Creek Crossing LLC		29,013,660	9	0.37				
HH Trinity Apex Investments LLC		29,967,080	10	0.38		29,403,539	9	
DDR 1st Carolina						73,557,324	1	1.70
TRT DDR BeaverCreek						35,149,211	3	0.81
Enterprise Propane Terminals						30,864,626	5	0.72
Metropolitan Development @ Apex LLC						25,936,178	7	09.0
Lake Cameron LLC						23,755,976	&	0.55
Target Corporation						17,022,666	10	0.39
Totals	S	406,298,437			S	351,188,951		
Total Accessed Walnution	Ð	7 887 315 357			Ð	1315 101 176		
1 Otal Assessed Valuation —		1,007,010,00,1			9	4,513,191,170		

TOWN OF APEX, NORTH CAROLINA PRINCIPAL PROPERTY TAXPAYERS AND ELECTRIC RATEPAYERS Current Year and Nine Years Ago

TOWN OF APEX, NORTH CAROLINA RATIOS OF OUTSTANDING DEBT BY TYPE Last Ten Fiscal Years

Table 10

	Governmental	Activities	Busin	ness-Type Activit	ies			
Fiscal	General Obligation	Installment	General Obligation	Installment	Revenue	Total Primary	Percentage of Personal	Per
Year	Bonds	Financings	Bonds	Financings	Bonds	Government	Income (1)	Capita
2011	15,903,785	7,815,000	30,000	1,278,264	6,442,250	31,469,299	2.5	824
2012	14,761,094	7,811,652	35,614,283	12,109,011	6,133,000	76,429,040	5.8	1,939
2013	20,518,562	7,143,146	36,778,577	18,417,633	5,716,000	88,573,918	6.2	2,162
2014	19,002,695	6,474,495	36,019,342	18,181,189	5,284,000	84,961,721	5.4	1,980
2015	17,516,827	8,122,600	35,260,105	24,628,745	4,836,000	90,364,277	5.4	1,994
2016	16,030,960	11,390,520	34,500,869	23,945,875	4,372,000	90,240,224	5.1	1,899
2017	14,560,093	9,781,958	33,686,633	22,375,007	3,891,000	84,294,691	4.4	1,702
2018	37,102,347	14,437,103	32,817,396	20,790,138	3,393,000	108,539,984	5.2	2,015
2019	35,139,879	13,393,310	31,888,160	19,305,694	2,877,000	102,604,043	4.5	1,765
2020	67,095,979	12,167,517	30,898,924	17,806,155	12,342,000	140,310,575	4.8%	2,110

Notes:

⁽¹⁾ See Table 14 for personal income data

TOWN OF APEX, NORTH CAROLINA RATIOS OF GENERAL BONDED DEBT OUTSTANDING Last Ten Fiscal Years

Table 11

		Percentage of	
		Estimated	
	General	Actual Taxable	
Fiscal	Obligation	Value of	Per
Year	Bonds	Property (1)	Capita (2)
2011	15,933,785	0.38%	417
2012	50,375,377	1.20%	1,278
2013	57,297,139	1.32%	1,399
2014	55,022,037	1.19%	1,282
2015	52,776,932	1.02%	1,165
2016	50,531,829	0.95%	1,063
2017	48,246,726	0.74%	974
2018	69,919,743	0.97%	1,298
2019	67,028,039	0.82%	1,153
2020	97,994,903	1.25%	1,474

Notes:

⁽¹⁾ See Table 6 for estimated taxable values of property.

⁽²⁾ See Table 14 for estimated population data.

TOWN OF APEX, NORTH CAROLINA DIRECT AND OVERLAPPING GOVERNMENTAL ACTIVITIES BONDED DEBT As of June 30, 2020

Table 12

		T 1		Estimated
	D 14	Estimated		Share of
	Debt	Percentage	•	Overlapping
Govenmental Unit	 Outstanding	Applicable (1)	-	Debt
Debt repaid with property taxes: County Wake County General Obligation Bonds	\$ 1,580,690,000	5.14%	\$	81,313,257
Town of Apex governmental activities debt				79,263,496
Total direct and overlapping debt			\$	160,576,753

Notes:

⁽¹⁾ Percentage based on total assessed property values.

TOWN OF APEX, NORTH CAROLINA LEGAL DEBT MARGIN INFORMATION Last Ten Fiscal Years (Amounts in Thousands, Except Current Year Calculation)

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		2011		2012	2013		2014	2015		2016		2017	2	2018	2019		2020
Debt Limit	↔	\$ 345,215 \$ 353,173	↔	353,173 \$	365,756	↔	365,756 \$ 387,216 \$ 399,531 \$ 422,562 \$ 481,498 \$ 516,805 \$	399,5.	31 \$	422,562	⇔	481,498 \$	41)	\$16,805 \$	566,584	↔	630,585
Total net debt applicable to limit	↔	23,860	8	\$ 23,860 \$ 22,710 \$	26,993	↔	26,993 \$ 25,477 \$ 25,639 \$ 27,421 \$ 24,342 \$ 51,540 \$ 48,533 \$	25,6	39 \$	27,421	S	24,342 \$		51,540 \$	48,533	€	79,263
Legal debt margin	S	321,355	S	\$ 321,355 \$ 330,463 \$		↔	338,763 \$ 361,739 \$ 373,892 \$ 395,141 \$ 457,156 \$ 465,265 \$ 515,044 \$	373,8	92 \$	395,141	↔	457,156 \$	7	465,265 \$	515,044	8	551,322
Total net debt applicable to the limit as a percentage of debt limit		6.91%		6.43%	7.38%		6.58%	6.4	6.42%	6.49%		2.06%		9.97%	9.10%	vo.	12.57%

Legal Debt Margin Calculation for Fiscal Year 2020

1 value \$ 7,885,112,289	Obbt limit - 8% of assessed value 630,808,983 Fotal debt applicable to limit 79,263,496 egal debt margin \$\$51,545,487\$
Assessed value	Debt limit - 8% of as: Total debt applicable Legal debt margin

TOWN OF APEX, NORTH CAROLINA DEMOGRAPHIC AND ECONOMIC STATISTICS Last Ten Fiscal Years

Table 14

Fiscal Year	Population (1)	Personal Income (000's)	Per Capita Personal Income (1) (2)	Unemployment Rate (3)
2011	38,180	1,266,507	33,172	6.3
2012	39,412	1,321,445	33,529	5.8
2013	40,970	1,465,538	35,771	5.4
2014	42,920	1,570,597	36,594	5.1
2015	45,317	1,676,820	37,002	4.0
2016	47,525	1,848,057	38,886	3.5
2017	49,541	1,926,451	38,886	3.2
2018	53,862	2,094,478	38,886	2.9
2019	58,135	2,544,511	43,769	3.3
2020	66,500	2,902,659	43,649	5.2

Notes:

- (1) Town of Apex Planning Department.
- (2) Apex Chamber of Commerce demographics, Bureau of Economic Analysis Apex and US Census Bureau. Information for 2017-2019 not available.
- (3) North Carolina Department of Commerce Department of Employment Security.

TOWN OF APEX, NORTH CAROLINA PRINCIPAL EMPLOYERS

Current Year and Nine Years Ago

Table 15

		2020			2011	
			Percentage			
	Estimated		of Total	Estimated		Percentage of
	Number of		Town	Number of		Total Town
Taxpayer	Employees (1)	Rank	Employment	Employees (1)	Rank	Employment
Wake County Public Schools	1779	1	6.90%	900	1	4.82%
Town of Apex	506	2	1.96%	316	5	1.69%
Dell Technologies Inc	500	3	1.94%			0.00%
Apex Tool Group	425	4	1.65%			0.00%
Bland Landscaping	325	5	1.26%	168	7	
Costco	290	6	1.13%			
ATI Industrial Automation	275	7	1.07%			
Super Target	250	9	0.97%	329	3	1.76%
WalMart	243	8	0.94%	225	6	1.20%
Lowe's Home Improvement	220	10	0.85%			
Cooper Industries (Lufkin)				363	2	1.94%
EMC Corp.				322	4	1.72%
Tipper Tie				137	8	0.73%
NC Department of Corrections				127	9	0.68%
Rex Healthcare				125	10	0.67%
Totals	4,813			3,012		

Total Employed in Apex (2)

25,771

18,688

Notes:

- (1) Estimated employees by taxpayer based on Town of Apex, Economic Development and employer verification Town's Finance Department.
- (2) Total employed in Apex from Employment Security Commission "Local Area Unemployment Statistics" or LAUS.

TOWN OF APEX, NORTH CAROLINA

EMPLOYEE POSITION AUTHORIZATION BY DEPARTMENT $^{(1)\,(2)}$

Last Ten Fiscal Years June 30, 2020

Table 16

Fiscal	Admin-		Public		Public	Parks &
 Year i	stration	Planning	Safety (3)	Streets	Works	Recreation
2011	37	12	136	8	4	20
2012	37	12	140	9	2	20
2013	38	12	148	10	2	21
2014	39	15	147	10	2	24
2015	40	16	156	11	5	24
2016	41	16	158	11	5	24
2017	47	17	188	13	7	27
2018	45	17	195	18	8	28
2019	49	18	193	19	8	35
2020	51	19	211	20	8	36

Notes:

⁽¹⁾ Permanent employees only, does not include temporary or seasonal employees.

⁽²⁾ Authorized employee positions provided by HR and Budgets.

⁽³⁾ Effective July 1, 2018 Apex EMS transferred to Wake County.

		Environmental					
F	Fleet &	Protection/	Water/		Construction	Year	
F	acilities	Water Resources	Sewer	Electric	Management	Total	
	7	16	31	25	20	316	_
	7	16	32	27	21	323	
	7	16	34	29	22	339	
	8	16	35	29	23	348	
	8	17	34	28	24	363	
	8	17	34	28	24	366	
	10	17	34	32	19	411	
	11	31	37	34	19	443	
	10	35	44	35	21	467	
	11	39	43	38	22	498	

TOWN OF APEX, NORTH CAROLINA OPERATING INDICATORS BY FUNCTION

Last Ten Fiscal Years

Table 17

Doline	2011	2012	2013	2014	Fiscal Year 2015	2016	2017	2018	2019	2020
rouce Physical arrests Parking violations Traffic violations	746 124 8,004	639 216 5,882	758 193 5,787	516 215 7,074	504 235 6,047	464 256 6,904	484 426 8,169	484 394 7,414	682 529 7,051	650 341 6,807
Fire Number of calls answered	2,433	2,214	2,567	2,635	2,881	2,822	3,009	3,034	3,972	3,503
Highways and streets Street resurfacing (miles)	6.0	3.8	8.6	0	6.6	0.0	20.1	22.2	2.6	4.3
Environmental Protection Number of households served Solid waste collected (tons/day) Recyclables collected (tons/day) Mulching and composting (tons/day)	11,432 31.73 9.98 13.55	11,717 28.71 7.47 15.16	12,036 29.77 7.62 17.01	12,476 27.06 8.53 15.71	13,689 30.62 9.91 16.80	14,604 32.68 11.03	15,445 34.89 10.82 17.89	16,257 37.71 10.89 16.71	17,838 41.58 11.62 21.54	19,581 43.12 13.17 19.22
Cultural and recreation Number of program/activity participants	40,919	42,731	45,709	49,022	59,808	63,396	856'09	63,978	62,896	48,329
Water Number of customers Average daily consumption (millions of gallons)	13,251	13,587	14,042	14,103	14,770 3.3	15,459	17,209 3.58	18,697	20,423 3.75	22,317 4.16
Wastewater Number of customers Average daily sewage treatment (millions of gallons)	12,771 2.26	13,071 2.32	13,240 2.72	13,840 2.78	14,485	15,207	16,949	18,431	20,156 3.86	22,031 3.72
Electric Number of customers Average daily consumption (kilowatt-hours)	14,109 710,423	14,540 765,975	15,389	16,016 780,614	16,682 833,966	17,314 846,098	18,936 877,824	20,363 939,159	22,269 969,098	24,440 1,004,896

Source: Town of Apex - Finance, Police, Fire, Parks & Recreation, and Public Works departments

TOWN OF APEX, NORTH CAROLINA
CAPITAL ASSET STATISTICS BY FUNCTION
Last Ten Fiscal Years

Table 18

				Fiscal Year						
		<u>2012</u>	<u>2013</u>	2014	2015	<u>2016</u>	2017	2018	2019	2020
Function										
Public safety										
Police										
Stations	1				1	-	1	2	2	3
Patrol Units	45	47	50	49	80	80	81	82	88	96
K-9 Units	0	0	0	0	-	_	2	2	2	2
Fire stations	4	4	4	4	4	4	4	S	S	5
Streets										
Streets (miles)	122.29	127.12	129.15	132.37	140.04	151.04	171.14	193.14	207.17	215.64
Streetlights	2,465	2,582	2,582	2,713	2,775	2,846	3,391	3,479	3,914	4,091
Parks and Recreation										
Parks acreage	452.51	452.51	452.51	452.51	544.51	544.51	544.51	558	618.28	618.28
Parks	6	6	6	6	10	10	10	11	11	13
Tennis courts (Adult & Youth)	∞	~	8	~	15	15	15	15	15	15
Community centers	-	П	П	1	-	-	1	1	П	1
Cultural Arts Center	1	-	-	-	1		-	1	-	1
Lakes	-	П	П	1	-	-	1	1	П	1
Water										
Water lines (miles)	170	170	182	194	207	215	569	293	310	318
Maximum daily treatment capacity	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4	13.4
(millions of gallons)										
Electric										
Number of delivery points (substations)	3	3	3	3	3	3	3	3	3	3
Miles of service lines (1)	315	355	355	537	554	569	695	681	764	787
Sewer										
Sanitary sewer lines (miles)	186.5	189	189	189	207	239	249	280	296	303
Maximum daily treatment capacity (millions of gallons)	9.7	9.7	6.7	9.7	6.7	9.7	9.7	6.7	9.7	6.7
•										

Sources:

Town of Apex - Finance, Police, Fire, Parks and Recreation, and Public Works departments.

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⁽¹⁾ Beginning 2014, information based on current GIS records.

COMPLIANCE SECTION



104 Brady Court, Cary, North Carolina 27511 Phone 919-466-0946 Fax 919-466-0947

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

Independent Auditor's Report

To the Honorable Mayor and Members of the Town Council Town of Apex, North Carolina

We have audited, in accordance with the auditing standards generally accepted in the United States of America and the standards applicable to the financial audits contained in *Government Auditing Standards* issued by the Comptroller General of the United States, the accompanying financial statements of the governmental activities, the business-type activities, each major fund, and the aggregate remaining fund information of the Town of Apex, North Carolina, as of and for the year ended June 30, 2020 and the related notes to the financial statements, which collectively comprises the Town of Apex's basic financial statements and have issued our report thereon dated December 3, 2020.

Internal Control Over Financial Reporting

In planning and performing our audit of the financial statements, we considered the Town of Apex's internal control over financial reporting (internal control) to determine the audit procedures that are appropriate in the circumstances for the purpose of expressing our opinion on the financial statements, but not for the purpose of expressing an opinion on the effectiveness of the Town of Apex's internal control. Accordingly, we do not express an opinion on the effectiveness of the Town'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. We did identify a certain deficiency in internal control, described in the accompanying schedule of findings and responses that we consider to be a significant deficiency. (Item 2020-1)

Compliance and Other Matters

As part of obtaining reasonable assurance about whether the Town of Apex's financial statements are free of material misstatement, we performed tests of its compliance with certain provisions of laws, regulations, contracts and grant agreements, noncompliance with which could have a direct and material

effect on the determination of financial statement amounts. However, providing an opinion on compliance with those provisions was not an objective of our audit and, accordingly, we do not express such an opinion. The results of our tests disclosed no instances of noncompliance or other matters that are required to be reported under *Government Auditing Standards*.

Purpose of this Report

The purpose of this report is solely to describe the scope of our testing of internal control and compliance and the result of that testing, and not to provide an opinion on the effectiveness of the 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.

OYCE AND COMPANY, CPA

Cary, North Carolina

December 3, 2020



104 Brady Court, Cary, North Carolina 27511 Phone 919-466-0946 Fax 919-466-0947

Report on Compliance for the Major Federal Programs; Report on Internal Control Over Compliance: With OMB Uniform Guidance and the State Single Audit Implementation Act

Independent Auditor's Report

To the Honorable Mayor and Members of the Town Council Town of Apex, North Carolina

Report on Compliance for the Major Federal Programs

We have audited the Town of Apex, North Carolina, compliance with the types of compliance requirements described in the *OMB Compliance Supplement* and the *Audit Manual for Governmental Auditors in North Carolina*, issued by the Local Government Commission, that could have a direct and material effect on the Town of Apex's major federal program for the year ended June 30, 2020. The Town of Apex's major federal program is 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 the requirements of laws, regulations, contracts, and grants applicable to its federal program.

Auditor's Responsibility

Our responsibility is to express an opinion on compliance for the Town of Apex's major federal programs 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 contained in *Government Auditing Standards*, issued by the Comptroller General of the United States; and applicable sections of OMB Title 2 U.S. Code of Federal Regulations Part 200, *Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards* (Uniform Guidance) and the State Single Audit Implementation Act. Those standards, the Uniform Guidance, and the State Single Audit Implementation Act 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 federal program occurred. An audit includes examining, on a test basis, evidence about the Town of Apex'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 the major federal programs. However, our audit does not provide a legal determination of the Town of Apex's compliance.

Opinion on the Major State Program

In our opinion, the Town of Apex complied, in all material respects, with the types of compliance requirements referred to above that could have a direct and material effect on its major federal programs for the year ended June 30, 2020.

Report on Internal Control Over Compliance

Management of the Town of Apex is responsible for establishing and maintaining 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 Town of Apex's internal control over compliance with the types of requirements that could have a direct and material effect on a major federal program to determine the auditing procedures that are appropriate in the circumstances for the purpose of expressing our opinion on compliance for each major federal program and to test and report on internal control over compliance in accordance with the Uniform Guidance, 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 Town'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 federal program on a timely basis. A material weakness in internal control over compliance is a deficiency, or a 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 federal program will not be prevented, or detected and corrected, on a timely basis. A significant deficiency in internal control over compliance is a deficiency, or combination of deficiencies, in internal control over compliance with a type of compliance requirement of a federal program 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 significant deficiencies or material weaknesses. 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.

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 the results of that testing based on the requirements of the Uniform Guidance. Accordingly, this report is not suitable for any other purpose.

JOYCE AND COMPANY, CPA
Cary, North Carolina

December 3, 2020



104 Brady Court, Cary, North Carolina 27511 Phone 919-466-0946 Fax 919-466-0947

Report on Compliance for the Major State Program; Report on Internal Control Over Compliance in Accordance with OMB Uniform Guidance and the State Single Audit Implementation Act

Independent Auditor's Report

To the Honorable Mayor and Members of the Town Council Town of Apex, North Carolina

Report on Compliance for the Major State Program

We have audited the Town of Apex, North Carolina, compliance with the types of compliance requirements described in the *Audit Manual for Governmental Auditors in North Carolina*, issued by the Local Government Commission, that could have a direct and material effect on the Town of Apex's major state program for the year ended June 30, 2020. The Town of Apex's major state program is 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 the requirements of laws, regulations, contracts, and grants applicable to its state program.

Auditor's Responsibility

Our responsibility is to express an opinion on compliance for the Town of Apex's major state program 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 contained in *Government Auditing Standards*, issued by the Comptroller General of the United States; and applicable sections of OMB Title 2 U.S. Code of Federal Regulations Part 200, *Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards* (Uniform Guidance) as described in the *Audit Manual for Governmental Auditors in North Carolina*, and the State Single Audit Implementation Act. Those standards, the Uniform Guidance, and the State Single Audit Implementation Act 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 program occurred. An audit includes examining, on a test basis, evidence about the Town of Apex'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 the major state program. However, our audit does not provide a legal determination of the Town of Apex's compliance.

Opinion on the Major State Program

In our opinion, the Town of Apex complied, in all material respects, with the types of compliance requirements referred to above that could have a direct and material effect on its major state program for the year ended June 30, 2020.

Report on Internal Control Over Compliance

Management of the Town of Apex is responsible for establishing and maintaining 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 Town of Apex's internal control over compliance with the types of requirements that could have a direct and material effect on a major state program to determine the auditing procedures that are appropriate in the circumstances for the purpose of expressing our opinion on compliance for each major state program and to test and report on internal control over compliance in accordance with the Uniform Guidance, 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 Town'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 program on a timely basis. A material weakness in internal control over compliance is a deficiency, or a 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 program will not be prevented, or detected and corrected, on a timely basis. A significant deficiency in internal control over compliance is a deficiency, or combination of deficiencies, in internal control over compliance with a type of compliance requirement of a state program 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 significant deficiencies or material weaknesses. 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.

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 the results of that testing based on the requirements of OMB Uniform Guidance. Accordingly, this report is not suitable for any other purpose.

JOYCE AND COMPANY, CPA
Cary, North Carolina

December 3, 2020

Town of Apex, North Carolina Schedule of Findings and Questioned Costs

For the year ended June 30, 2020

Section I. Summary of Auditor's Results

Financial Stateme	nts					
Type of au	iditor's report issued:			Unmod	ified	
Internal co	ontrol over financial reporting:					
•	Material weakness(es) identifie	d?		yes	X	no
•	Significant deficiency (s) identiconsidered to be material weak		_X	yes		none reported
Noncor	npliance material to financial stat	tement noted		yes	X	no
Federal Awards						
Internal co	ontrol over major federal program	ns:				
•	Material weakness(es) identifie	d?		yes	<u>X</u>	no
•	Significant deficiency (s) identiconsidered to be material weak			yes	X	none reported
Type of au	iditor's report issued on complian	nce for major state	program: U	nmodifi	ed	
Identificat	ion of major federal programs:					
2	0.205 Highway Planni	al Program or Clusing and Construction velopment Block G	on Grant			
State Awards						
Internal co	ontrol over major state program:					
•	Material weakness(es) identifie	ed?		yes	<u>X</u>	no
•	Significant deficiency (s) identiconsidered to be material weak			yes	X	none reported
Type of a	iditor's report issued on complian	nce for major state	program: U	nmodifi	ed	
Identificat	ion of major state program: Po	well Bill				
Section II. Finance	ial Statement Findings					
Significant Deficie	ncy (Item 2020-1)					
<u>Criteria</u>	Town has a system to rev basis to verify that all am			ssociated	d items	on an ongoing
<u>Condition</u>	There were instances who accounts were not fully retimely manner.					
<u>Effect</u>	Financial statements coul	ld be materially mis	sstated and	not be de	etected	and corrected.

Cause Lack of complete review of monthly and year-end financial statements, subledgers

and account reconciliations by staff.

<u>Recommendation</u> We recommend that management complete a thorough review of all financial

statement accounts on a monthly basis and that any corrections, journal entries, etc. be posted at that time to accurately state the financial position and operations of the

Town.

Name of Contact Person Vance Holloman, Finance Officer

Corrective Action We will continue to work with department heads to be certain invoices are promptly

submitted to Finance for payment. Our efforts to do so for the fiscal year ended June 30, 2020 were hindered by COVID 19. Procedures for recording internal service fund and electronic payables program transactions will be reviewed. We will work with our software provider to improve our procedures for utility account reconciliations.

Proposed Completion Date January 31, 2021

Section III. Federal Award Findings and Questioned Costs

None reported

Section IV. State Award Findings and Questioned Costs

None reported

TOWN OF APEX, NORTH CAROLINA SCHEDULE OF EXPENDITURES OF FEDERAL AND STATE AWARDS

For the fiscal year ended June 30, 2020

Schedule 23

Federal Grantor/Pass- Through Grantor/Program Program Title	Federal CFDA Number	Pass - Through/ State Grantor's Number		Federal (Direct and Pass-Through) Expenditures		State Expenditures	Pass-Through to Subrecipients	Local Expenditures
FEDERAL GRANTS: US Department of Transportation								
Passed through NC Department of Transportation Highway Planning and Construction Highway Planning and Construction Highway Planning and Construction Total Highway Planning and Construction	20.205 20.205 20.205	WBS Element WBS Element WBS Element	44112.1.F1	\$	318,757 126,608 16,048 461,413	\$ - - -	\$ - - -	\$ 136,610 54,261 6,878 197,749
US Department of Transportation Passed through NC Department of Transportation Governor's Highway Safety Program	20.600	WBS Element	22020.2.11		63,563	-	-	21,188
US Department of Housing and Urban Development Passed through Wake County Community Development Block Grant	14.228-2		CT 12493		330,000	-	-	-
US Department of Interior Passed through NC Department of Natural and Cultural Resources Outdoor Recreation - Acquisition, Planning and Development	15.916		37-01046		150,000	-		194,757
US Department of Treasury Passed through Wake County Coronavirus Relief Fund	21.019				33,455	-	-	11,152
US Department of Justice Bureau of Justice Assistance Bullet Proof Vest Partnership Program	16.607				9,305			9,305
Total assistance-federal programs					1,047,736			434,151
STATE GRANT: NC Department of Transportation Powell Bill Fund	N/A		32570		-	1,354,536	-	-
NC Office of State Budget and Management Multi-use Path	N/A		5866-C	_		50,000		
Total assistance-state programs						1,404,536		
Total assistance				\$	1,047,736	\$ 1,404,536	\$ -	\$ 434,151

Notes to the Schedule of Expenditures of Federal and State Financial Awards

Basis of Presentation - The accompanying schedule of expenditures of federal and state awards includes the federal and state grant activity of the Town of Apex under the programs of the federal government and the State of North Carolina for the year ended June 30, 2020. The information in this schedule is presented in accordance with the requirements of Title 2 US Code of Federal Regulations Part 200, Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards and the State Single Audit Implementation Act. Because the Schedule presents only a selected portion of the operations of the Town of Apex, it is not intended to and does not present the financial position, changes in net position, or cash flows of the Town of Apex.

Summary of Significant Accounting Policies - The accompanying schedule of expenditures of federal and state awards is presented on the modified accrual basis of accounting. Such expenditures are recognized following the cost principles contained in Uniform Guidance, wherein certain types of expenditures are not allowable or are limited as to reimbursement.

Indirect Cost Rate - The Town of Apex has elected not to use the 10 percent de minimis indirect cost rate as allowed under the Uniform Guidance.

Outdoor Recreation - Acquisition, Planning and Development - Expenditures for this project were incurred in a prior year but were not approved by the grantor agency until the current fiscal year.

Coronavirus Relief Funds - The Town of Apex received \$41,341 of funding from the Coronavirus Relief Fund (21.019) from Wake County in accordance with HB 1043 and HB 1023. The Town of Apex has a plan to spend these funds approved by OSBM. According to the Office of State Budget and Management, the State's pass-through agency, municipalities are considered subrecipients of the Counties; however, municipalities are not liable to the County for any misused or misspent funds. CRF must be spent during the period March 1, 2020 to December 30, 2020.