Town of Chapel Hill, North Carolina Comprehensive Annual Financial Report For the fiscal year ended June 30, 2018

Prepared by:

Town of Chapel Hill Business Management Department

Schedule of the Proportionate Share of the Net Pension Liability......87

TABLE OF CONTENTS

	Page
Schedule of Contributions	88
Law Enforcement Officers' Special Separation Allowance (LEOSSA):	
Schedule of Changes in Total Pension Liability	
Schedule of Total Pension Liability as a Percentage of Covered-Employee Payroll	90
Other Postemployment Benefits Trust (OPEB Trust):	
Schedule of Changes in the Net OPEB Liability and Related Ratios	91
Schedule of Town Contributions	92
Schedule of Investment Returns	93
COMBINING NON-MAJOR FUND STATEMENTS AND SCHEDULES	
Non-Major Governmental Funds:	95
Combining Balance Sheets:	
Other Governmental Funds	97
Special Revenue Funds	98
Capital Projects Funds	100
Combining Statement of Revenues, Expenditures and Changes in Fund Balances:	
Other Governmental Funds	101
Special Revenue Funds	102
Capital Projects Funds	104
Internal Service Funds	105
Combining Statement of Net Position	106
Combining Statement of Revenues, Expenses and Changes in Net Position	107
Combining Statement of Cash Flow	108
BUDGETARY STATEMENTS	
Major Governmental Funds	
Statement of Revenues, Expenditures and Changes in Fund Balances –	
Budget and Actual:	
General Fund	111
Debt Service Fund	
Capital Projects Ordinance Fund	
Capital 110/ccts Of diffarice 1 diffaring	
Non-major Governmental Funds	
Statement of Revenues, Expenditures and Changes in Fund Balances –	
Budget and Actual:	
Capital Projects Fund	119
Capital Reserve Fund	120
Transit Grant Projects Ordinance Fund	121
Public Housing Capital Grants Fund	122
Community Development Grant Fund	123
Affordable Housing Fund	124
Transitional Housing Fund	125
Land Trust Fund	126

TABLE OF CONTENTS

	Page
Grants Fund	
Affordable Housing Development Reserve Fund	
Library Gift Fund	
Library Gitt Fund	130
Enterprise Funds	
Statement of Revenues, Expenditures and Changes in Fund Balances –	
Budget and Actual (Modified Accrual Basis):	
Transit Fund	
Parking Facilities Fund	
Public Housing Operating Fund	
Public Housing Supplemental Data Schedules	
Stormwater Management Fund	137
Internal Service Funds	
Statement of Revenues, Expenditures and Changes in Fund Balances –	
Budget and Actual (Modified Accrual Basis):	
Vehicle Replacement Fund	138
Vehicle Maintenance Fund	139
Computer Equipment Replacement Fund	140
Other Supplemental Schedules	
Schedule of Ad Valorem Taxes Receivable	141
Analysis of Current Tax Levy	142
STATISTICAL SECTION	
Statistical Section Summary	1.42
Net Position by Component	
Changes in Net Position	
Fund Balances, Governmental Funds	
Changes in Fund Balance, Governmental Funds	
Governmental Funds Tax Revenue by Source	
•	
Assessed Value and Actual Value of Taxable Property	
Direct and Overlapping Property Tax Rates	
Principal Property Tax Payers	
Property Tax Levies and Collections	
Ratios of Outstanding Debt by Type	
Ratios of Net General Bonded Debt Outstanding	
Direct and Overlapping Governmental Debt	
Legal Debt Margin Information	
Demographics and Economic Statistics	1 / U

TABLE OF CONTENTS

TABLE OF CONTENTS	
	Page
Legal Debt Margin Information	168
Demographics and Economic Statistics	170
Principal Employers	171
Operating Indicators	172
Capital Asset Statistics	174
Full Time Equivalent Town Employees by Function	176
SINGLE AUDIT SECTION	
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	177
Report on Compliance for Each Major Federal Program; Report on Internal	
Control over Compliance; Required by the Uniform Guidance and the	
State Single Audit Implementation Act	179
Report on Compliance for Each Major State Program; Report on Internal	
Control over Compliance; Required by Uniform Guidance and the	
State Single Audit Implementation Act	181
Schedule of Findings, Responses, and Questioned Costs	183
Summary Schedule of Prior Year's Audit Findings	186
Schedule of Expenditures of Federal and State Awards	187



MANAGER'S OFFICE Town of Chapel Hill 405 Martin Luther King Jr. Blvd. Chapel Hill, NC 27514-5705

phone (919) 968-2743 fax (919) 969-2063 www.townofchapelhill.org

November 30, 2018

To the Honorable Mayor, Town Council and Citizens of the Town of Chapel Hill Town of Chapel Hill, North Carolina

Ladies and Gentlemen:

The Comprehensive Annual Financial Report (CAFR) of the Town of Chapel Hill for the fiscal year ended June 30, 2018 (FY 2017-18) is hereby submitted. North Carolina general statutes require each unit of local government to publish within four months after the close of the fiscal year a complete set of financial statements presented in conformity with generally accepted accounting principles and audited by a firm of licensed certified public accountants in accordance with generally accepted auditing standards. To the best of our knowledge and belief, the enclosed data accurately presents the financial position and the results of operations of the Town as measured by the financial activity of its various funds. This report reflects the sound fiscal policies our elected officials have established to achieve their annual priorities for programs, services and capital improvements. The town's strong financial position is demonstrated by the highest credit rating attainable in the national bond markets.

Management of the Town of Chapel Hill, North Carolina, is responsible for the integrity and objectivity of financial statements and other representations contained in this annual report. The town's annual financial report, prepared in accordance with generally accepted accounting principles ("GAAP") for units of local government, consists of management's representations concerning the financial position and results of operations for the fiscal year ended June 30, 2018.

The town engaged Martin Starnes and Associates, CPAs, P.A., independent auditors, to perform an audit of the town's reported financial position and results of operations contained in the government-wide and fund financial statements and notes to the financial statements.

Their audit consists of an objective outside review in order to provide reasonable rather than absolute assurance that the financial statements are free from material misstatements. Working with the town's professional financial staff, they reviewed and made appropriate tests of data included in the financial statements, and evaluated the overall financial statement presentation. The independent auditor concluded, based upon the audit, that there was a reasonable basis for rendering an unmodified opinion that the financial statements of the Town of Chapel Hill for the fiscal year ended June 30, 2018 are presented in conformity with generally accepted accounting principles. The report of the independent auditors is presented as the first component of the financial section of this report.

The independent audit of the financial statements of the Town of Chapel Hill was part of a broader, federally mandated "Single Audit" designed to meet the special needs of financial grantor agencies. The standards governing Single Audit engagements require the independent auditor to report not only on the fair presentation of the financial statements, but also on the town's internal controls and compliance with legal requirements, with emphasis on administration of federal grants.

GAAP requires that management provide a narrative introduction, overview, and analysis to accompany the basic financial statements in the form of Management's Discussion and Analysis (MD&A). This letter of transmittal is designed to complement the MD&A and should be read in conjunction with it. The town's MD&A can be found immediately following the report of the independent auditors.

The town's system of internal accounting controls is designed to provide reasonable assurance that assets are safeguarded, that transactions are executed in accordance with state statutes, authorization of the Town Council and GAAP, and that financial records are a reliable basis for preparation of both interim and annual financial statements. To provide a reasonable basis for making these representations, management of the Town of Chapel Hill has established a comprehensive internal control framework that is designed both to protect the Town's assets from loss, theft, or misuses and to compile sufficient reliable information for the preparation of the Town of Chapel Hill's financial statements in conformity with GAAP. The system requires selection and training of qualified personnel, an organizational structure that provides appropriate delegation of authority and separation of responsibilities, financial policies and procedures and their dissemination throughout the town organization. Because the cost of internal controls should not outweigh their benefits, the Town of Chapel Hill's comprehensive framework of internal controls has been designed to provide reasonable rather than absolute assurance that the financial statements will be free from material misstatement. To the best of our knowledge, this financial report is complete and reliable in all material respects.

This report includes all activities considered to be controlled by or dependent on the Town of Chapel Hill as well as its component unit. Those activities consist of the full range of municipal services contemplated by statute or the Town Charter. These services include public safety (fire and police), streets, sanitation, recreation, library, planning and zoning, inspections, general administration, parking, transportation, stormwater and housing. The Town's financial statements also present the financial position and results of operations of Orange Water and Sewer Authority (OWASA), its only component unit. OWASA is a separate, legal entity for which the town is financially accountable because the Town Council appoints a majority of the OWASA Board of Directors. Additional information on the component unit may be found in the notes to the financial statements.

The annual budget serves as the foundation for the Town of Chapel Hill's financial planning and control. All departments of the Town are required to submit requests for appropriation to the Town Manager in February of each year. The Town Manager uses these requests as the starting point for developing a proposed budget. The Town Manager presents the proposed budget to the Council in April or early May. The Council is required to hold public hearings on the proposed budget and to adopt a final budget by June 30. Formal budgetary accounting is

employed for all funds as a management control required by North Carolina General Statutes. Budgets are legally enacted by passage of an Annual Budget Ordinance and Project Budget Ordinances which may be formally amended as required. The Town Manager is authorized to transfer budget appropriations within departments and between departments within major functional areas, but changes to major functional areas and total budgets of any fund require approval by the Town Council.

Budgetary control is maintained at the major functional level. Neither an operational expenditure nor an encumbrance is processed when the transaction would result in a department overrun. Open encumbrances are a component of restricted fund balances at June 30, 2018.

The signature and authorization of the Town's Business Management Director are required on all expenditure documents before checks are processed. Payroll is authorized by department heads and controlled by the budgeted position list maintained in the computerized payroll system.

The diverse nature of governmental operations and the necessity of assuring legal compliance preclude recording and summarizing all governmental financial transactions and balances in a single accounting entity. Therefore, from an accounting and financial management viewpoint, a governmental unit is a combination of several distinctly different fiscal and accounting entities, each having a separate set of accounts and functioning independently of each other. Each accounting entity is accounted for in a separate "fund". A fund is defined as a fiscal accounting entity with a self-balancing set of accounts recording cash and other financial resources together with all related liabilities and residual equities or balances, and changes therein, which are segregated for the purpose of carrying on specific activities or attaining certain objectives in accordance with special regulations, restrictions, or limitations.

Profile of the Town of Chapel Hill

The Town is located principally in Orange County with a small section extending into Durham County in the north central portion of North Carolina on the Piedmont Plateau, approximately equidistant between Washington, D.C. and Atlanta, Georgia. The area's topography is characterized by rolling hills. The Town, which was chartered in 1819, presently covers an area of 21.3 square miles, serves an official population of 59,903 and is the home of the University of North Carolina at Chapel Hill.

The Town is empowered by statute to levy an annual ad valorem tax on the appraised value of all taxable real and tangible personal property within its boundaries. Orange and Durham Counties are the other units levying such taxes within the corporate limits of the Town. The Town is also enabled by statute to extend its corporate limits by annexation.

The Town operates under a council-manager form of government. Policy-making and legislative authority are vested in the governing Town Council consisting of a mayor and eight other members. The Town Council appoints the members of various advisory boards and

commissions, the Town Manager, and Town Attorney. The Mayor presides over Council meetings and has full voting privileges.

The Mayor and all Council members are elected at large. Council members serve four-year terms. The Mayor and four Council members are elected every two years. All municipal elections are non-partisan. The Town Manager is the chief administrative officer of the Town. The Manager is a professional administrator who serves at the pleasure of the Town Council for an indefinite term.

Factors Affecting Financial Condition

The information presented in the financial statements is perhaps best understood when it is considered from the broader perspective of the specific environment within which the Town of Chapel Hill operates.

Local economy. The Town of Chapel Hill is a part of the Triangle region of North Carolina, which includes the Research Triangle Park, a major complex of research and research-oriented manufacturing facilities. The Town, Orange County and the Research Triangle Park area continue to experience growth and are considered to be among the most desirable areas of the country to live and work. In 2009, the U.S. Conference of Mayors named Chapel Hill the "most liveable city" and the Town frequently appears in national "best place to live" listings.

The economy of the Town is characterized by a high degree of institutional and public sector activity, plus office, commercial and service-oriented businesses. The University of North Carolina at Chapel Hill and the University of North Carolina Health Care System are the largest employers in the Town, providing about 31,000 jobs. These institutions contribute significantly to the low unemployment rate in the Town and Orange County when compared to the rest of the state. The Town's unemployment rate has been below State and national rates over the last five years. The Town's economy is expected to remain relatively strong in the foreseeable future because of the benefits derived from the low unemployment rate and a stable employment base.

Long-term financial planning. The Town began several new capital projects which affect Town borrowings and will impact future debt payments.

Voters approved a \$40.3 million GO bond referendum that was on the ballot in the November 2015 election. The following bond orders were approved by voters and adopted by Council:

•	Streets and Sidewalks	\$16.2 million
•	Trails and Greenways	5.0 million
•	Recreation Facilities	8.0 million
•	Solid Waste Facilities	5.2 million
•	Stormwater Improvements	5.9 million
	Total	\$40.3 million

The bond orders included projects that have been prioritized through the Town's internal review process, various master planning processes, special studies, facility assessments and importance ranking in the Town's biennial community survey. The voters approved the referendum passing all five bond orders by wide margins. The Town now has the authority to issue these bonds within 7 years of the date of the referendum.

In preparation for the referendum the Council increased the portion of the property tax dedicated to debt service from 7.5 cents to 8.5 cents for FY15. This increase provides capacity to pay the additional debt service for the 2015 general obligation bonds.

In April 2018, the Town issued \$12.5 million of these general obligation bonds as follows: \$2.7 million for stormwater improvements, \$4.3 million for recreation facilities and \$5.5 million for streets and sidewalks.

In February 2017, the Town issued \$9.0 million of these general obligation bonds as follows: \$5.0 million for greenways and trails, \$3.0 million for streets and sidewalks and \$1.0 million for parks projects. In February 2017, the Town also issued \$1.46 million in 2/3 bonds for the purchase of a ladder fire truck and for emergency communication equipment. The Town also issued \$6.408 million in installment notes payable for the purchase of 14 buses.

The previous GO bond referendum was held in 2003. The five approved bond orders (listed below), totaled \$29.36 million.

•	Library Building Improvements	\$16.26 million
•	Sidewalks and Streets	5.60 million
•	Parks & Recreation Facilities	5.00 million
•	Open Space	2.00 million
•	Public Buildings	0.50 million

The bonds were sold in three issues, first \$4 million in 2004 and \$4.95 million in 2006. The last of the authorized bond sales, delayed with the economic downturn, included the majority of the library bonds and were sold in a single \$20.41 million issuance in October 2010. The bonds were sold in a combination of general obligation bonds and Build America Bonds, which are eligible for an interest subsidy from the federal government through the American Recovery and Reinvestment Act.

The Library project was completed in spring of 2013 and the other bond-funded projects were completed by 2015-16.

In June 2012, the Town sold \$28.8 million in Limited Obligation Bonds (LOBs), taking advantage of favorable interest rates to both refinance existing debt and to borrow additional funds to meet the obligations for the I40 West project. The LOBs refunded the existing certificates of participation for construction of the Town Operation Center and Wallace Parking Deck, as well as two installment purchase agreements for building parks projects. The LOBs include \$6.7 million of new debt to pay for the Town's portion of the parking structure in the I40

West mixed-use development, capital repairs of the Wallace Deck and renovations to the Town Operations Center.

The 140 West project is a public/private development project that includes a three-part building complex combining condominiums, retail and underground parking. The complex was constructed on town-owned land and includes 137 condominiums with 21 affordable housing units, nearly 30,000 square feet of office/retail space, and 330 parking spaces. The project also includes about 27,000 square feet of open public space and public art. The town owns the site with a land lease and owns 161 parking spaces with the remaining 169 spaces owned by the condominium association for use by condominium owners.

In addition to the Town's plans, The University of North Carolina is planning a new satellite campus on approximately 1,000 acres called Carolina North. The new development (on land formerly used by the Horace Williams Airport) will combine a research park with academic buildings, businesses, residential areas, green space and public schools. On June 22, 2009, the Chapel Hill Town Council approved a development agreement with the University for the Carolina North Project. The actual campus of Carolina North will cover approximately 250 acres of the Horace Williams Tract and will be built in phases over the next 50 years. To date development of Carolina North has been delayed due to the economic issues affecting the state budget.

In 2011-12, the Town engaged the community in the creation of a new comprehensive plan, Chapel Hill 2020. The 2020 process brought together all stakeholders, including people who live, work, invest or play in the town, through a year-long series of discussions to provide input into the development of a guiding document that articulates the comprehensive vision and direction of the Town. The Town Council adopted Chapel Hill 2020 in June 2012, and directed a refinement of several small area plans and the Town's land development regulations as the first implementation phase of the new comprehensive plan. The implementation of 2020 which began in FY2013, included a series of small area focus plans and the launch of proposed revisions to the Land Use Management Ordinance (LUMO). These revisions include: rezoning for the Ephesus-Fordham area, Central West Small Area planning, a NC-DOT grant-funded bicycle plan, two development agreement negotiations (Glen Lennox and Obey Creek), the LUMO review, reconsideration of the Town's advisory board structure, and work on the Town's housing policies and community engagement practices. These efforts are anticipated to span several years, bringing the Town's community vision, regulations, and policies into closer alignment.

As part of a comprehensive effort to encourage growth and redevelopment in an area of Town where commercial activity has stagnated, the Town has initiated the Ephesus Fordham District Renewal Project. Beginning in 2010 the Town began work on a Small Area Plan (SAP) for the district that would encourage redevelopment and improve transportation related issues.

The Plan, which was adopted in June 2011, set forth a number of implementation goals to help improve overall conditions in the area. Using the SAP as a guide, comprehensive rezoning of the district was adopted in May of 2014. This includes the creation of a new Redevelopment Zoning District. In order to remediate conditions that create barriers to redevelopment the

Town has committed to making public improvements in the area that include \$8.8 million of roadway improvements and \$1.2 million of stormwater improvements.

The Town combined the financing of the \$10 million of Ephesus Fordham public improvements with other capital projects including a major renovation of Town Hall. The Ephesus Fordham portion of the financing amount will be issued in two parts, the first part in the amount of \$4,394,000 was issued in FY16.

Financial Policies. The Town's management has relied upon sound financial policies and procedures to manage the operations of the Town to weather unforeseen events and the prospect of economic shortfalls while maintaining core service levels and providing for Council priorities.

- Maintaining an adequate fund balance has helped the Town to weather the prospect of revenue shortfalls without an interruption of Town services.
- The dedication of a portion of the tax rate to debt service in FY 2009, along with the opportunity to pay off existing debt during the delay in issuing the remainder of the authorized general obligation bonds, allowed the Debt Fund to meet debt service needs from fund balance. Although the issuance of the final 2003 bonds brought debt service costs temporarily above the established guideline of 12% of general fund expenditures, debt service is expected to fall below 12% by 2018-19.
- The principle of preserving fund balance for use on one-time expenses was maintained in the 2017-18 budget, with the allocation of fund balance for Other Post Employment Benefits (OPEB) and for capital 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 Chapel Hill for its Comprehensive Annual Financial Report for the fiscal year ended June 30, 2017.

The Certificate of Achievement is a prestigious national award recognizing conformance with the highest standards for preparation of State and local government financial reports. In order to be awarded a Certificate of Achievement, a governmental unit must publish an easily readable and efficiently organized comprehensive annual financial report, whose contents conform to program standards. Such reports 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 our current report continues to conform to the Certificate of Achievement Program requirements, and we are submitting it to GFOA to determine its eligibility for another Certificate.

In addition, the Town also received the GFOA's Distinguished Budget Presentation Award for its annual budget document for 2017-18. In order to qualify for the Distinguished Budget Presentation Award, the Town's budget document was judged to be proficient in all required categories, as a policy document, a financial plan, an operations guide, and a communications device.

The presentation of this report could not have been accomplished without the efficient and dedicated services of the entire finance staff of the Business Management Department and the various employees from other departments. We would like to express our appreciation to all members of the Department, other employees, and to the independent certified public accountants, Martin Starnes and Associates, CPA's, P.A. who assisted and contributed to its preparation.

We would also like to thank the Mayor and members of the Town Council for their interest and support in planning and conducting the financial operations of the Town in a responsible and progressive manner.

Respectfully submitted,

Maurice Jones

Town Manager

Amy Oland

Interim Business Management Director

Any Oland

Mauria Jones



Government Finance Officers Association

Certificate of Achievement for Excellence in Financial Reporting

Presented to

Town of Chapel Hill North Carolina

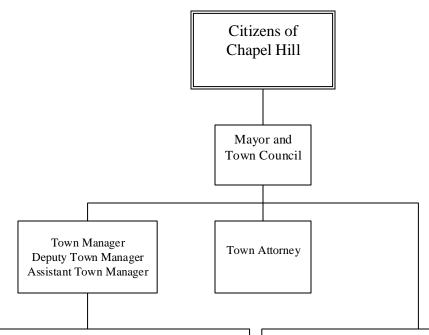
For its Comprehensive Annual Financial Report for the Fiscal Year Ended

June 30, 2017

Christopher P. Morrill

Executive Director/CEO

TOWN OF CHAPEL HILL ORGANIZATION CHART



Departments

Business Management
Communication/Public Affairs
Fire
Housing & Community
Human Resource Development
Library
Parks and Recreation
Planning & Development Services
Police
Public Works
Technology Solutions
Transit

Boards and Commissions:

American Legion Task Force Board of Adjustment Cemeteries Advisory Board Chapel Hill Downtown Partnership Community Design Commission Community Policing Advisory Committee Cultural Arts Commission Environmental Stewardship Advisory Board Grievance Hearing Board Historic Town Hall Committee Housing Advisory Board Human Services Advisory Board Justice in Action Committee Library Board of Trustees Orange Water and Sewer Authority Board of Directors Parks, Greenways, and Recreation Commission Planning Commission Stormwater Management Utility Advisory Board Town Properties Task Force Transportation and Connectivity Advisory Board

TOWN OF CHAPEL HILL, NORTH CAROLINA THE TOWN GOVERNING BODY AND OFFICIALS JUNE 30, 2018 MEMBERS OF THE GOVERNING BODY

Mayor

Pam Hemminger

Mayor pro tem Jessica Anderson

Council Members

Donna Bell Allen Buansi

Hongbin Gu Nancy Oates

Michael Parker Rachel Schaevitz

Karen Stegman

Administrative and Financial Staff

Maurice Jones Town Manager

Florentine M. Miller Deputy Town Manager

Amy Oland Interim Business Management Director

Ralph D. Karpinos Town Attorney

This page intentionally left blank.



"A Professional Association of Certified Public Accountants and Management Consultants"

INDEPENDENT AUDITOR'S REPORT

To the Honorable Mayor, Town Council and Citizens of the Town of Chapel Hill Town of Chapel Hill, North Carolina

Report on the Financial Statements

We have audited the accompanying financial statements of the governmental activities, the business-type activities, the discretely presented component unit, each major fund, and the aggregate remaining fund information of the Town of Chapel Hill, North Carolina, as of and for the year ended June 30, 2018, 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 from material misstatement.

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

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

Opinions

In our opinion, the financial statements referred to above present fairly, in all material respects, the respective financial position of the governmental activities, the business-type activities, the discretely presented component unit, each major fund, and the aggregate remaining fund information of the Town of Chapel Hill, North Carolina, as of June 30, 2018, and the respective changes in financial position and, where applicable, cash flows 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.

Change in Accounting Principle

As discussed in Note O to the financial statements, for fiscal year ending June 30, 2018 the Town of Chapel Hill adopted new accounting guidance, Governmental Accounting Standards Board (GASB) No. 75, Accounting and Financial Reporting for Postemployment Benefits Other Than Pensions. Our opinion is not modified with respect to this matter.

Other Matters

Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the Management's Discussion and Analysis, and the Local Government Employees' Retirement System's Schedules of the Proportionate Share of the Net Pension Liability (Asset) and Contributions, 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, and the Other Postemployment Benefit's Schedules of Changes in the Net OPEB Liability and Related Ratios, Town Contributions, and Investment Returns be presented to supplement the basic financial statements. Such information, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

Supplementary Other Information

Our audit was conducted for the purpose of forming opinions on the financial statements that collectively comprise the Town of Chapel Hill's basic financial statements. The introductory section, combining and individual fund financial statements, budget and actual schedules, other schedules, supplemental ad valorem tax schedules, and statistical tables are presented for purposes of additional analysis and are not a required part of the basic financial statements. The Financial Data Schedule is presented for purposes of additional analysis as required by the U.S. Department of Housing and Urban Development and is not a required part of the basic financial statements. The accompanying Schedule of Expenditures of Federal and State Awards is presented for purposes of additional analysis 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* the State Single Audit Implementation Act and is also not a required part of the basic financial statements.

The combining and individual fund financial statements, budget and actual schedules, other schedules, supplemental ad valorem tax schedules, Financial Data Schedule 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. In our opinion, the combining and individual fund financial statements, budgetary schedules, other schedules, supplemental ad valorem tax schedules, Financial Data Schedule 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.

The introductory section and statistical tables have not been subject to the auditing procedures applied in the audit of the basic financial statements and, accordingly, we express no opinion on them.

Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued our report dated November 30, 2018 on our consideration of the Town of Chapel Hill's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements and other matters. The purpose of that report is solely 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 the effectiveness of the Town of Chapel Hill's internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the Town of Chapel Hill's internal control over financial reporting and compliance.

Martin Starnes & Associates, CPAs, P.A.

Martin Starnes & associates, CPas, P.a.

Hickory, North Carolina November 30, 2018 This page intentionally left blank.

Our discussion is intended as an overview of the financial performance of the Town of Chapel Hill for the fiscal year ended June 30, 2018. The financial statements and notes included in this report present the financial position and operations of governmental and business activities of the town. During the fiscal year, the Town continued its sound current and long-range policies for financial management. These policies are intended to:

- expand and diversify sources of revenue other than property taxes;
- maintain relatively low-property tax rates;
- facilitate capital improvements by maintaining adequate resources and reasonable financing capacity;
- enhance management techniques to improve productivity and efficiency;
- provide professional public services that efficient and effective; and
- continue Town-funded affordable housing initiatives to supplement federal housing programs.

Town policies encourage the use of local revenue to provide basic services instead of depending upon uncertain federal and state sources. We encourage readers to consider the information presented here in conjunction with additional information furnished in our letter of transmittal and description of the Town as a social and economic unit and financial statements and notes thereto.

Financial Highlights

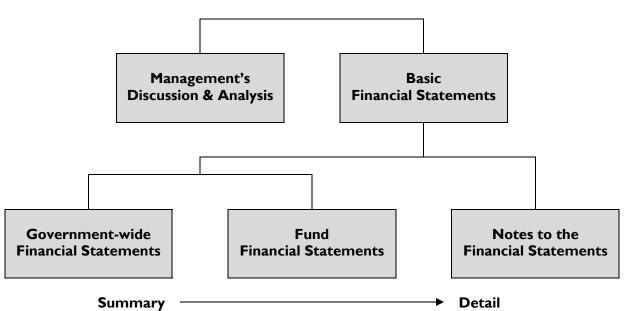
Highlights of the Town's fiscal year ended June 30, 2018, include:

- The assets and deferred outflows of resources of the Town of Chapel Hill exceeded its liabilities and deferred inflows of resources at the close of the fiscal year by \$114.6 million (net position.)
- The government's total net position increased by about \$830,000, the net of a \$2.0 million decrease in governmental activities net position and a \$2.8 million increase in business-type activities net position.
- 2018 was a revaluation year and the adopted the revenue-neutral tax rate. With steady sales tax and utility franchise tax collections, the general fund budget was able to maintain service levels, and have assets increase by \$380,000 and liabilities increase by \$208,000, for a net increase of net position of about \$172,000.
- At June 30, 2018, total net position of \$114.6 million represents capital assets and restricted net position which has been reserved for specific purposes, with a negative remaining balance of (\$20.6) million that is unrestricted. Restrictions for Stabilization by State Statue accounts for \$13.6 million of net position, largely representing bond and capital funds (\$2.9 million) and debt fund (\$2.1 million) and outstanding purchase orders for ongoing Town operating costs (\$4.2 million.)
- As of the close of the current fiscal year, Chapel Hill's governmental funds reported combined ending fund balances of approximately \$54.4 million, an increase of \$3.0 million in comparison with the prior year.

- Unassigned fund balance of the General Fund (totaling approximately \$13.6 million) continues to meet working capital requirements and a policy of reserving at least 12% of total expenditures. Legal provisions and financial policies of the Town restrict fund balance in other funds for the purposes of those funds.
- The Town's total long-term liabilities increased by \$24.1 million to \$147.3 million as a result of a general obligation bond issuance for \$12.5 million, by \$20 million due to the implementation of GASB 75 and the resulting OPEB liability less annual debt payments and a decrease in the total pension liabilities for LEO & LGERS.
- Property taxes supported 48% of the governmental services to citizens and the community in fiscal year 2018.
- The Town of Chapel Hill maintained its AAA bond rating from Moody's Investors Service and Standard and Poor's.

Overview of the Financial Statements

Required Components of Annual Financial Report



Basic Financial Statements

This discussion and analysis serves as an introduction to Chapel Hill's basic financial statements, which consist of three components; I) government-wide financial statements, 2) fund financial statements, and 3) notes to the financial statements as shown above. The basic financial statements present two different views of the Town through the use of government-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 Chapel Hill, including a statistical section. This report includes all funds of the Town as well as a component unit, which is

described below. Note A in the financial report includes a further discussion of the reporting entity and descriptions of funds.

The final section of the financial statements is the federally mandated "Single Audit", which is prepared to comply with the Single Audit Act of 1996 and the State Single Audit Implementation Act. Reports on internal control and compliance, along with a schedule of financial assistance, are presented to reflect federal, state and local participation in various projects and programs as adopted by the Town Council.

Government-wide Financial Statements

The first two statements (Exhibits I and 2) are government-wide financial statements that are designed to provide a broad overview of the Town's financial position and operations, in a manner similar to a private-sector business. These statements include one component unit, the Orange Water and Sewer Authority (OWASA). This entity, although legally separate from the Town, is included in the financial statements because the Town Council has appointment authority over OWASA's governing board.

The statement of net position presents the Town's and OWASA's assets, liabilities, and deferred inflows and outflows, with the difference between the three categories reported as net position. Over time, increases and decreases in net position may serve as a useful indicator of whether the financial position of the Town and its component unit is improving. The statement of activities presents information on 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. Therefore, revenues and expenses are reported in this statement, which may result in cash flows in future fiscal periods, such as uncollected taxes and earned but unused vacation leave.

Government-wide statements are divided into governmental and business-type activities of the Town and activities of the component unit. Governmental activities include most of the Town's basic services such as environmental and development, public safety, leisure activities, and general administration. Property taxes and state and federal grants finance most of these activities. Business-type activities include transit, parking, housing and stormwater services.

Fund Financial Statements

The fund financial statements (Exhibits 3 through 12) provide more detail about the Town's most significant activities. Funds are used to maintain control over resources that are to be segregated for specific activities or purpose. Fund accounting ensures and reflects compliance with finance-related legal requirements, such as the General Statutes, grantor provisions and the Town's budget ordinance. Fund Financial Statements are divided into governmental, proprietary and fiduciary fund statements.

Governmental Funds are used to account for basic services and are reported as governmental activities in the government-wide financial statements. Governmental funds use an accounting method called modified accrual accounting. This method provides a short-term spending focus. The relationship between government activities (reported in the Statement of Net Position and the Statement of Activities) and governmental funds is described in a reconciliation that is a part of the fund financial statements.

Proprietary Funds may report two types of activities: enterprise and internal service activities. *Enterprise Funds* are used to report business-type activities that are presented in the government-wide financial statements. Chapel Hill uses enterprise funds to account for transit services, parking, public housing and stormwater management. *Internal Service Funds* are used to account for accumulation and allocation of costs internally among other funds of the Town. The Town uses internal service funds to account for the central garage, the purchase of vehicles, and the purchases of computer equipment and software. Because these operations predominantly benefit governmental rather than business-type activities, the internal service funds have been included within the governmental activities in the government-wide financial statements.

Fiduciary Funds are used to account for resources held for the benefit of parties outside the government. The Town uses a fiduciary fund to account for the Town's contributions for healthcare coverage provided to qualified retirees.

Notes to the Financial Statements provide additional information that is essential to a full understanding of the data provided in the government-wide and fund financial statements. The notes to the financial statements are on pages 39 through 85 of this report.

Supplemental Information includes certain required information concerning the Town's progress in funding its obligation to provide separation allowance for law enforcement officers and other postemployment benefits. Required supplementary information can be found beginning on page 85 of this report.

Combining Schedules facilitate comparison and present information at the individual fund level that demonstrates how they are combined to accumulate totals used in the fund financial statements.

Budgetary Statements are required by the General Statutes and can be found in this part of the financial report. The Town adopts an annual budget for its General Fund and other governmental funds, as required by the General Statutes. The budget is a legally adopted document that incorporates input from citizens, management, and the Town Council about which services to provide and how to pay for them. The budget also authorizes the Town to obtain funds from identified sources to finance current period activities. The budgetary statements demonstrate compliance with the budget ordinance and performance of services planned at budget adoption. The budgetary comparison statements use the budgetary basis of accounting and are presented using the same format, language and classifications as the legal budget document. The statements show four columns: the original budget as adopted by the Council, the final budget as amended, the actual resources, charges to appropriations and ending balances and the difference or variance between the final budget and the actuals.

Government-Wide Financial Analysis

Figure 2 below is a summary of net position for the Town of Chapel Hill at June 30, 2018 (as shown in Exhibit 1) with comparative data from June 30, 2017.

	I OWI	n of Chapel H Figur	ill's Net Posit	ion		
		Figur	e z			
	Govern	ımental	Busines	s-Type		
	Activ	vities	Activ	rities	To	tal
_	2018	2017	2018	2017	2018	2017
Current and other assets	\$ 61,285,036	\$ 58,879,944	\$ 27,995,756	\$ 22,020,365	\$ 89,280,792	\$ 80,900,309
Capital assets	128,664,411	129,259,355	46,206,445	47,315,951	174,870,856	176,575,306
Total assets	189,949,447	188,139,299	74,202,201	69,336,316	264,151,648	257,475,615
Total deferred outflows of resources	4,276,358	7,814,740	3,364,625	3,298,729	7,640,983	11,113,469
Current liabilities	14,854,806	14,591,650	2,956,978	2,376,204	17,811,784	16,967,854
Non-current liabilities	109,141,937	91,512,866	26,090,302	20,202,493	135,232,239	111,715,359
Total liabilities	123,996,743	106,104,516	29,047,280	22,578,697	153,044,023	128,683,213
Deferred inflows of resources	2,724,655	343,426	1,375,783	271,397	4,100,438	614,823
Net position:						
Net investment in capital assets	75,357,987	75,389,626	40,360,967	47,315,951	115,718,954	122,705,577
Restricted for:						
Stabilization by State Statute	13,638,555	16,611,500	-	-	13,638,555	16,611,500
Capital projects	5,211,576	2,258,513	-	-	5,211,576	2,258,513
Public housing	300,117	124,771	-	-	300,117	124,771
Other functions	254,403	1,759,873	-	-	254,403	1,759,873
Unrestricted	(27,258,231)	(6,638,186)	6,782,796	2,469,000	(20,475,435)	(4,169,186
Total net position	\$ 67,504,407	\$ 89,506,097	\$ 47,143,763	\$ 49,784,951	\$ 114,648,170	\$ 139,291,048

The assets and deferred outflow of resources of the Town of Chapel Hill exceeded liabilities and deferred inflows of resources by \$114.6 million as of June 30, 2018. The Town's net position decreased by a total of \$24.6 million (\$830,000 for the change in net position for FY 2018, the net of a \$2.0 million decrease in governmental activities and a \$2.8 million increase in business-type activities and \$25.5 million for the restatement as a result of the implementation of GASB 75).

The largest portion of net position reflects the Town's net investment in capital assets (e.g. land, buildings, machinery, and equipment) less any related outstanding debt. The Town uses these capital assets to provide services to citizens; consequently, these assets are not available for future spending. Although Chapel Hill's investment in capital assets is reported net of the outstanding related debt, the resources needed to repay that debt must be provided by other sources, since the capital assets cannot be used to liquidate these liabilities.

A large portion of the Town of Chapel Hill's net position (about \$19.4 million) represents resources that are subject to external restrictions on how they may be used, leaving a remaining negative balance of (\$20.6) million in unrestricted net position.

The Town of Chapel Hill implemented GASB Statement 75 this year. The implementation of the statement required the Town to record the net other postemployment liability on the face of the financial statements rather than in the footnotes. As a result, net position for the governmental activities decreased \$25,472,498.

The Town implemented GASB Statement 74 in FY 2017. The implementation of the statement required the Town to disclose information related to the Other Postemployment Benefit for healthcare benefits that the Town has set aside in an established OPEB trust.

The Town of Chapel Hill implemented GASB Statement 68 in FY 2015. Under this statement, the Town is allocated its proportionate share of the Local Government Employees' Retirement System's net pension asset (liability), deferred outflows of resources, deferred inflows of resources, and pension expense. Decisions regarding the allocations are made by the administrators of the plan, not the Town's management.

Governmental activities. Governmental activities show a decrease in net position of about \$2.0 million.

Business-type activities: Business-type activities show an increase in net position of about \$2.9 million. The Transit fund had a \$1.9 million increase in net position as a reduction in personnel expenditures. The Parking Facilities Fund had a \$730,000 increase as a result of the sale of a parking lot and a reduction in expenditures. The Stormwater Management Fund which increased \$613,000 in net position due to a fee increase in anticipation of debt payments related to general obligation bonds issued in April 2018. The Housing Operating Fund had an anticipated decrease in net position of \$328,000 as a result of larger maintenance and repairs projects on the housing units.

Figure 3 presents a summary of government-wide activity (as presented in Exhibit 2) for the year ended June 30, 2018, with comparative data for June 30, 2017.

	Town of	Cha	pel	Hill's Cha	nges in Net	Position		
				Figure	3			
	C	Govern Activ			Busines Activ	ss-Type vities	To	ntal
	2018	}		2017	2018	2017	2018	2017
Revenues:								
Program revenues:								
Charges for services	\$ 7.483	,203	\$	6,841,736	\$ 7,764,652	\$ 7,078,323	\$ 15,247,855	\$ 13,920,059
Operating grants and contributions	4,422		Ψ	4,166,957	17,631,660	17,756,357	22,053,887	21,923,314
Capital grants and contributions		,267		1,487,884	3,174,767	98,334	8,962,034	1,586,218
General revenues:	3,707	,207		1,407,004	3,174,707	70,554	0,702,034	1,300,210
Taxes	51,899	299		49,883,531	4,012,875	3,835,838	55,912,774	53,719,369
Grants and contributions not	31,077	,077		17,003,331	1,012,073	3,033,030	33,712,771	33,717,307
restricted to specific programs	5,217	442		5,236,898	_	_	5,217,442	5,236,898
Investment earnings		3,870		92,371	66,767	34,592	320,637	126,963
Other	2,808			2,685,239	140,116	54,891	2,948,865	2,740,130
Total revenues	77,872		-	70,394,616	32,790,837	28,858,335	110,663,494	99,252,951
Tour revenues	,,,,,,,,,	.,037		7 0,5 7 1,0 1 0	32,770,037	20,030,333	110,003,171	77,232,731
Expenses:								
General government	13,114	.734		14,470,841	_	_	13,114,734	14,470,841
Environment and development	28,204	•		22,928,377	_	-	28,204,380	22,928,377
Public safety	24,843			21,302,314	-	-	24,843,607	21,302,314
Leisure activities	12,511			12,526,906	_	_	12,511,883	12,526,906
Interest expense	2,247	7,661		2,025,209	-	-	2,247,661	2,025,209
Transportation		_		_	22,376,827	23,389,971	22,376,827	23,389,971
Parking facilities		_		_	1,677,166	1,830,551	1,677,166	1,830,551
Stormwater management		-		-	2,266,475	2,185,428	2,266,475	2,185,428
Housing operations		-		_	2,591,141	2,460,709	2,591,141	2,460,709
Total expenses	80,922	,265		73,253,647	28,911,609	29,866,659	109,833,874	103,120,306
Increase (decrease) in net position								
before transfers	(3,049	,608)		(2,859,031)	3,879,228	(1,008,324)	829,620	(3,867,355)
Transfers	1,004	,202		927,575	(1,004,202)	(927,575)	-	-
Increase (decrease) in net position	(2,045	,406)		(1,931,456)	2,875,026	(1,935,899)	829,620	(3,867,355)
Net position, July 1	89,506	,097	•	95,564,497	49,784,951	51,720,850	139,291,048	147,285,347
Restatement (See Note O)	(19,956			(4,126,944)	(5,516,214)	-	(25,472,498)	(4,126,944)
Net position, July 1, as restated	69,549			91,437,553	44,268,737	51,720,850	113,818,550	143,158,403
Net position, June 30	\$ 67,504		\$ 8	89,506,097	\$47,143,763	\$49,784,951	\$ 114,648,170	\$139,291,048

Financial Analysis of the Town's Funds

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

Governmental Funds. The focus of the Town of Chapel Hill's governmental funds is on near-term inflows, outflows, and balances of usable resources. Such information is useful in assessing Chapel Hill's financing requirements.

At June 30, 2018, the governmental funds of Chapel Hill reported a combined fund balance of about \$54.4 million, an increase of \$3.0 million or 5.8% from last year. This change is largely the result of the new general obligation bond issuance of \$9.8 million in April 2018 in the Capital Projects Ordinance Fund.

The General Fund is the chief operating fund of Chapel Hill. At the end of the current fiscal year, unassigned fund balance of the General Fund was \$13.6 million, with total fund balance of \$24.7 million. The fund balance available for appropriation according to the statutory calculation is 28.6% of expenditures for FY18, and the Town Council target requires that we maintain at least a fund balance of 22% of expenditures in case of unforeseen needs. Unassigned fund balance represents 22.1%, and total fund balance, which includes reserves and designated amounts, represents 40.0% of total 2017-18 General Fund expenditures and other uses, respectively. The total fund balance increased by about \$172,000.

The Debt Service Fund, funded by a portion of the property tax rate and committed by the Council to making debt payments, had a planned increase in fund balance of \$141,000.

The Capital Projects Ordinance Fund reflects a \$4.2 million increase in fund balance, representing the net result of the new general obligation bond issuance of \$9.8 million.

General Fund Budgetary Highlights: During the fiscal year, the Town revised the budget on several occasions. Generally, budget amendments fall into one of three categories: I) amendments made to adjust the estimates that are used to prepare the original budget ordinance once exact information is available; 2) amendments made to recognize new funding amounts from external sources, such as federal and State grants; and 3) increases in appropriations that become necessary to maintain services.

Conservative budgeting principles resulted in actual revenues coming in relatively close to budget estimates, with a difference of only \$942,000 more than budgeted. Additional inspection building permit fees were received but there was less received in intergovernmental revenues from utility franchise tax and the NCDOT grant.

Expenditures were about \$3.9 million less than budgeted. All areas benefitted from favorable fuel prices and another fairly mild winter during 2017-18, reducing the requirements for road clearing, debris cleanup and heating of buildings. In addition to efforts to curtail spending through the delayed hiring of open positions and other cost-cutting measures about \$2.8 million represents purchase orders and commitments at year end that, with the approval of Council, are carried forward to the subsequent fiscal year. The Town also plans for actual revenues to exceed expenditures by \$1 million each year to become a part of appropriated fund balance in the following year.

Proprietary Funds. Chapel Hill's proprietary funds provide the same type of information found in the government-wide statements but in more detail. Unrestricted net position of the Enterprise Funds at the end of the fiscal year were \$5.7 million for the Transit Fund, \$2.2 million for the Housing Operating Fund and \$1.4 million for the Stormwater Management Fund. The Parking Facilities Fund shows a deficit

in unrestricted net position of \$2.7 million with \$3.7 million invested in capital assets, net of related debt. Other factors concerning the finances of these funds are addressed in the discussion of the Town of Chapel Hill's business-type activities.

Capital Asset and Debt Administration

Capital assets. Figure 4 represents the Town of Chapel Hill's investment in capital assets (net of accumulated depreciation) for its governmental and business—type activities. As of June 30, 2018, capital assets totaled \$174.9 million compared with \$176.6 million in the prior fiscal year. These assets include buildings, roads and bridges, land, machinery and equipment, park facilities, vehicles and other equipment.

	Т	(net of	el Hill Capita depreciation			
		F	igure 4			
	Govern	nmental	Busine	ss-type		
	Activ	vities	Acti	vities	Tot	al
	2018	2017	2018	2017	2018	2017
Land	\$ 37,109,580	\$ 36,853,336	\$ 6,962,311	\$ 6,962,311	\$ 44,071,891	\$ 43,815,647
Easements	231,873	219,123	-	-	231,873	219,123
Land improvements	14,733,414	15,544,631	2,362,410	2,619,752	17,095,824	18,164,383
Infrastructure	7,653,338	9,130,167	-	-	7,653,338	9,130,167
Buildings and						
building improvements	43,363,208	43,650,963	15,522,688	16,939,782	58,885,896	60,590,745
Equipment	2,116,829	2,641,747	641,440	465,410	2,758,269	3,107,157
Vehicles	6,068,921	5,447,818	19,044,573	19,216,187	25,113,494	24,664,005
Construction						
in progress	17,387,248	15,771,570	1,673,023	1,112,509	19,060,271	16,884,079
Total	\$ 128,664,411	\$129,259,355	\$ 46,206,445	\$ 47,315,951	\$ 174,870,856	\$176,575,306

Additional information on the Town's capital assets can be found in Note E, Capital Assets beginning on page 55 of the Basic Financial Statements

Long-term Debt. As shown in Figure 5, as of June 30, 2018 the Town of Chapel Hill had total outstanding bonded debt, backed by the full faith and credit of the Town, of \$41,470,000. The Town also had \$16,155,000 of debt in limited obligation bonds to refund certificates of participation for funding construction of the Town Operations Center and construction of the Wallace Parking Deck, to refund installment notes for parks construction projects and to fund Parking projects and renovations to the Town Operations Center. In order to sustain the Town's bus fleet, the Town borrowed \$6.408 million in FY 2017 in an installment financing for the purchase of 14 buses. Total debt of about \$147 million includes the restatement of the net other postemployment liability of \$53.6 million as required by GASB 75 and total pension liability of \$4.9 million for the law enforcement special separation allowance as

required by GASB 73. For more information on this addition to the financial statements, please refer to page 70 of the Notes to the Financial Statements.

Town of Chapel Hill Outstanding Debt Figure 5

	Govern	ımental	Busine	ess-type		
	Acti	vities	Acti	vities	To	otal
	2018	2017	2018	2017	2018	2017
General obligation bonds	\$ 38,770,000	\$ 31,741,000	\$ 2,700,000	\$ -	\$ 41,470,000	\$ 31,741,000
Limited obligation bonds	16,155,000	18,045,000	-	-	16,155,000	18,045,000
Installment notes payable	11,895,257	15,351,269	5,848,000	6,408,000	17,743,257	21,759,269
Orange County loan payable	123,146	123,146	-	-	123,146	123,146
Bond premium	470,234	-	129,554	-	599,788	-
Total pension liability for LEO	4,945,342	4,798,949	-	-	4,945,342	4,798,949
Net pension liability for LGERS	6,470,160	8,971,892	2,710,997	3,732,830	9,181,157	12,704,722
Compensated absences	2,848,994	2,819,070	637,907	637,133	3,486,901	3,456,203
Net other postemployment liability	38,178,709	19,966,200	15,428,014	10,616,460	53,606,723	30,582,660
Total	\$119,856,842	\$101,816,526	\$ 27,454,472	\$ 21,394,423	\$147,311,314	\$123,210,949

The Town's total debt from governmental activities increased by \$18.0 million or 17.7%, to \$119.9 million during the past fiscal year. The increase represents the addition of general obligation bonds for \$9.8 million to fund various capital fund projects and as a result of the implementation of GASB 75 and the restatement of the net other postemployment liability. These amounts were offset by the payments made during the year toward general obligation bonds and limited obligation bonds and other debt.

Business-type debt increased by about \$6.1 million to \$27.5 million, as a result of the implementation of GASB 75 and the restatement of the net other postemployment liability.

As mentioned in the financial highlights section of this document, at June 30, 2018 the Town of Chapel Hill maintained its Aaa bond rating from Moody's Investor Service and Standard and Poor's Corporation. The Town of Chapel Hill is among a small number of municipalities its size in the country that maintains such a high financial rating. This achievement assists the Town to keep low interest cost on outstanding debt.

In November 2015, the Town held a general obligation bond referendum in the amount of \$40,300,000 that was approved by its citizens. In February 2017, the Town issued \$9 million in general obligation bonds as follows: \$5 million for greenways and trails, \$3 million for streets and sidewalks and \$1 million for general park improvements. In April 2018, the Town issued \$12.5 million in general obligation bonds as follows: \$5.5 million for streets and sidewalks, \$4.3 million for park facilities and \$2.7 million for stormwater.

North Carolina general statutes limit the amount of general obligation debt that a unit of government can issue to 8% of the total assessed value of taxable property located within that government's boundaries. The legal debt margin for Chapel Hill is about \$583 million, well above the town's

outstanding debt for general obligation bonds of approximately \$41.5 million plus the \$18.8 million authorized but unissued, which combined is about 9.5% of the Town's legal debt limit.

Additional information regarding the Town of Chapel Hill's long-term debt can be found beginning on page 60 of this report.

Economic Factors and Next Year's Budgets and Rates

The following key economic indicators reflect the growth and prosperity of the Town:

- The Town of Chapel Hill had an unemployment rate of about 4.1% at June 30, 2018, slightly below the state average of 4.2%.
- Stable property tax base with a continuing property tax collection rate in excess of 99%.

Budget Highlights for the Fiscal Year Ending June 30, 2019

Governmental Activities:

General Fund revenues budgeted for FY19 total \$66.4 million, including the use of \$3.1 million in fund balance. A two cent tax increase from 50.8 cents to 52.8 cents was adopted with the FY 2019 budget. One cent was for the general fund and one cents was for transit. The breakdown for 2018-2019 in cents per \$100 valuation is broken down as follows: General Fund 38.6 cents, Debt Service Fund 8.2 cents and Transit Fund 6.0 cents.

Sales taxes are budgeted at \$13.9 million, a 1.3% increase from 2017-18's budget as we anticipate a continuation of economic growth. Other General Fund revenues remain relatively flat.

General Fund expenditures of \$66.4 million represent a 4.4% increase from the budget for 2017-18. The goals of the budget for 2018-19 were to retaining core services, to retain employees and to reduce the use of fund balance to achieve a more sustainable budget as the economic recovery is expected to continue. The budget maintains service levels but includes a slight increase in the employer's contribution to the Local Government Employees Retirement System. The budget also includes funding for a 3% raise in July 2018 in employee pay.

The pay-go allocation for capital improvements, saw a decrease to 237,500, for capital maintenance and some facility improvements.

Debt service costs in 2018-19 are budgeted at \$8.3 million. The Debt Service tax rate of 8.2 cents per \$100 in valuation is expected to generate about \$6.7 million.

Other governmental activities budgeted for 2018-19 reflect a continuation of existing service levels in keeping with the budget goals for FY19.

Business-type Activities:

The Transit Fund's 2018-19 budget of \$23.8 million continues the fare-free system with an increase in contributions from the system partners, the University of North Carolina and Town of Carrboro. The Transit Fund's tax rate increase for the 2019 budget from 5.0 cents to 6.0 cents per \$100 in valuation and is expected to generate about \$4.9 million. The Transit budget includes \$1.7 million in new vehicles fee revenue levied by Orange County. Overall the Transit budget increased 3.9% over the 2017-18 budget.

The Parking Facilities Fund budget increased 2.3% overall from 2017-18 to help manage the parking facilities and lots.

Housing Operating revenues reflect an increase in HUD contributions of 8.3% but a decrease in rental income of 5.5% as one of the housing units is empty for repairs. Planned usage of fund balance in the amount of \$226,000 was budgeted for capital repairs at several of the housing units.

Stormwater Management's budget remained steady with an increase of 0.1% overall from 2017-18.

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 Director of Business Management, Town of Chapel Hill, 405 Martin Luther King Jr. Boulevard, Chapel Hill, NC 27514.

STATEMENT OF NET POSITION JUNE 30, 2018

		rimary Governme	ent	
	Governmental	Business-type		Component
ACCETC	Activities	Activities	Total	Unit
ASSETS Current assets:				
Cash and cash equivalents	\$ 35,903,458	\$ 23,952,865	\$ 59,856,323	\$ 15,961,713
Taxes receivable, net	141,576	13,465	155,041	\$ 15,761,715 -
Accounts receivable, net	542,906	491,706	1,034,612	7,028,826
Due from other governments	6,416,823	1,758,365	8,175,188	7,020,020
Internal balances	2,513,751	(2,513,751)	-	_
Inventories	81,393	1,202,799	1,284,192	1,191,251
Prepaid items	100,219	154,702	254,921	38,880
Restricted cash and cash equivalents		104,353	104,353	6,949,697
Total current assets	45,700,126	25,164,504	70,864,630	31,170,367
Non-current assets:	.5,7 55,125	25,:0:,50:	7 0,00 1,000	21,170,007
Restricted cash and cash equivalents	15,584,910	2,831,252	18,416,162	206,053
Capital assets (Note E):	13,304,710	2,031,232	10,410,102	200,033
Land and construction in progress Other capital assets, net of accumulated	54,728,701	8,635,334	63,364,035	58,290,237
depreciation	73,935,710	37,571,111	111,506,821	260,508,128
Total capital assets	128,664,411	46,206,445	174,870,856	318,798,365
•				
Total non-current assets	144,249,321	49,037,697	193,287,018	319,004,418
Total assets	189,949,447	74,202,201	264,151,648	350,174,785
DEFERRED OUTFLOWS OF RESOURCES				
Pension and OPEB deferrals	4,276,358	3,364,625	7,640,983	1,737,694
Deferred charge on refunding				1,518,829
Total deferred outflows of resources	4,276,358	3,364,625	7,640,983	3,256,523
LIABILITIES				
Current liabilities:				
Accounts payable and accrued liabilities	2,983,446	1,437,449	4,420,895	4,823,914
Other liabilities	2,703,440	51,006	51,006	7,023,717
Liabilities payable from restricted assets	1,156,455	104,353	1,260,808	2,168,100
Current portion of long-term liabilities	10,714,905	1,364,170	12,079,075	6,432,888
, ·				-
Total current liabilities	14,854,806	2,956,978	17,811,784	13,424,902
Non-current liabilities:				
Net other postemployment liability	38,178,709	15,428,014	53,606,723	12,738,543
Net pension liability (LGERS)	6,470,160	2,710,997	9,181,157	1,941,888
Total pension liability (LEOSSA)	4,945,342	-	4,945,342	-
Due in more than one year	59,547,726	7,951,291	67,499,017	59,318,776
Total non-current liabilities	109,141,937	26,090,302	135,232,239	73,999,207
Total liabilities	123,996,743	29,047,280	153,044,023	87,424,109
DEFERRED INFLOWS OF RESOURCES				
Prepaid taxes	4,664	-	4,664	-
Pension and OPEB deferrals	2,719,991	1,375,783	4,095,774	1,169,125
Total deferred inflows of resources	2,724,655	1,375,783	4,100,438	1,169,125
NET POSITION				
Net investment in capital assets	75,357,987	40,360,967	115,718,954	255,136,679
Restricted for:	73,337,767	40,360,767	113,710,734	255,156,677
Stabilization by State Statute	13,638,555	-	13,638,555	-
Capital projects	5,211,576	-	5,211,576	-
Public housing	300,117	-	300,117	-
Other functions	254,403	-	254,403	-
Water and sewer	-	-	-	206,053
Unrestricted	(27,258,231)	6,782,796	(20,475,435)	9,495,342
Total net position	\$ 67,504,407	\$ 47,143,763	\$ 114,648,170	\$ 264,838,074

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

TOWN OF CHAPEL HILL, NORTH CAROLINA

STATEMENT OF ACTIVITIES
Year Ended June 30, 2018

Tear Ended June 30, 2018			ā	Program Revenues			Net (Expense) Revenue and Changes in Net Position	venue and Position	
				Operating	Capital		Primary Government		
		ΰ	Charges for	Grants and	Grants and	Governmental	Business-type		Component
Functions/Programs	Expenses	σ,	Services	Contributions	Contributions	Activities	Activities	Total	Unit
Primary Government:									
Governmental activities:									
General government	\$ 13,114,734	↔	1,805,955 \$		· •	€	↔	(11,308,779)	
Environment and development	28,204,380		3,755,047	2,494,215	4,754,718			(17,200,400)	•
Public safety	24,843,607		536,244	1,185,178	852,297	(22,269,888)		(22,269,888)	
Leisure activities	12,511,883		1,385,957	742,834	180,252	(10,202,840)		(10,202,840)	
Interest expense	2,247,661		•	•	•	(2,247,661)		(2,247,661)	•
Total governmental activities	80,922,265		7,483,203	4,422,227	5,787,267	(63,229,568)	•	(63,229,568)	'
Business-type activities:									
Transportation	22,376,827		1,430,935	16,394,598	3,174,767	•	(1,376,527)	(1,376,527)	
Parking Facilities	1,677,166		2,494,701	•	•	•	817,535	817,535	•
Housing Operations	2,591,141		997,741	1,229,562	•	•	(363,838)	(363,838)	
Stormwater Management	2,266,475		2,841,275	7,500	•	•	582,300	582,300	
Total business-type activities	28,911,609		7,764,652	17,631,660	3,174,767	•	(340,530)	(340,530)	•
Total primary government	\$ 109,833,874	\$	15,247,855	\$ 22,053,887	\$ 8,962,034	(63,229,568)	(340,530)	(63,570,098)	•
Component unit - Orange Water and Sewer Authority	\$ 33,340,716	∽	37,543,243 \$		\$ 1,509,516				5,712,043
	General revenues:								
	Property taxes					37,167,334	4,012,875	41,180,209	
	Sales tax					13,364,922	•	13,364,922	•
	Occupancy tax					1,281,711	•	1,281,711	
	Other taxes					85,932	•	85,932	
	Grants and contributions not restricted to specific programs:	ions not	restricted to spec	ific programs:		1		1	
	Intergovernmental	a a				5,217,442	•	5,217,442	
	Investment earnings					253,870	792'99	320,637	56,524
	Miscellaneous					2,808,749	140,116	2,948,865	1,682,884
	Total general r	evenues	not including tran	Total general revenues not including transfers and proceeds		60,179,960	4,219,758	64,399,718	1,739,408
	Transfers					1,004,202	(1,004,202)	•	•
	Total general revenues and transfers	evenues	and transfers			61,184,162	3,215,556	64,399,718	1,739,408
	Change in net position	position				(2,045,406)	2,875,026	829,620	7,451,451
	Net position, b	eginning	Net position, beginning, previously reported	ted		89,506,097	49,784,951	139,291,048	263,660,047
	Restatement					(19,956,284)	(5,516,214)	(25,472,498)	(6,273,424)
	Net position - beginning,	beginning	g, restated			69,549,813	44,268,737	113,818,550	257,386,623
	Net position - ending	ending				\$ 67,504,407	\$ 47,143,763 \$	114,648,170	264,838,074

MAJOR FUNDS

Major funds are defined as those whose revenues, expenses, assets or liabilities are at least 10% of corresponding totals for all governmental *or* proprietary funds **and** at least 5% of the aggregate amount for all governmental *and* enterprise funds for the same item. Any other fund may be reported as a major fund if the government's officials deem the fund particularly important to financial statement users.

GOVERNMENTAL FUNDS

Governmental funds are funded principally from property and sales taxes on individuals and businesses.

<u>General Fund</u> – The General Fund is always considered a major fund. The General Fund is the principal fund of the Town and is used to account for all activities of the Town not included in other specified funds. The General Fund accounts for the normal recurring activities of the Town (e.g., general government, environment and development, public safety, public works, and leisure activities).

<u>Debt Service Fund</u> - The Debt Service Fund is used to account for the payment of general obligation long-term debt principal, interest and related costs. Such payments are financed by a portion of the property tax levy.

<u>The Capital Projects Ordinance Funds</u> - These funds are used to account for capital asset acquisition and construction of various Town projects including several major capital projects financed by government bonds.

Other Governmental Funds — Information is printed in aggregate for the Town's other governmental funds that are non-major. These funds include the annual Capital Improvements Fund, the Transit Capital Grant fund, Housing Capital Grant fund, and other capital and special revenue funds.

BUSINESS-TYPE FUNDS

Proprietary 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 Council 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 or where the Town Council has decided that periodic determination of net income is appropriate for accountability purposes.

<u>Transit Fund</u> - This fund is used to account for the operations of the Town's public transit system.

<u>Parking Facilities Fund</u> - This fund is used to account for the operations of the Town's public parking facilities.

<u>Housing Operating Fund</u> – This fund is used to account for federal grants restricted for the Town's conventional Public Housing program.

<u>Stormwater Management Fund</u> - This fund is used to account for the operations of the Town's stormwater management department.

FIDUCIARY FUNDS

Fiduciary funds are used to account for resources held for the benefit of parties outside the government.

Other Postemployment Benefits (OPEB) Trust Fund – This fund is used to account for the Town's contributions for healthcare coverage provided to qualified retirees.

BALANCE SHEET JUNE 30, 2018

			M	ajor Funds						
						Capital	_	Other		Total
	Debt				Projects	Go		Go	vernmental	
		General		Service	(Ordinance		Funds		Funds
ASSETS										
Cash and cash equivalents	\$	20,317,701	\$	5,089,658	\$	4,401,431	\$	3,449,674	\$	33,258,464
Receivables:										
Due from other funds		533,233		2,100,000		-		-		2,633,233
Property taxes, net		114,969		22,087		-		4,520		141,576
Governmental units and agencies		5,752,966		-		296,490		367,367		6,416,823
Other		511,850		-		-		16,991		528,841
Inventories		1,135		-		-		16,538		17,673
Prepaid items		99,820		-		-		399		100,219
Restricted cash and equivalents	_	700,765				14,107,213		776,932	_	15,584,910
TOTAL ASSETS	\$	28,032,439	\$	7,211,745	\$	18,805,134	\$	4,632,421	\$	58,681,739
LIABILITIES AND FUND BALANCE	S									
LIABILITIES										
Due to other funds	\$	_	\$	-	\$	-	\$	119,482	\$	119,482
Accounts payable		1,260,075		-		174,919		195,393		1,630,387
Accrued liabilities		1,097,646		-		_		6,867		1,104,513
Accounts payable from restricted assets		168,010		-		119,341		142,933		430,284
Other payables from restricted assets		532,755		-		-		193,416		726,171
Total liabilities		3,058,486		-	_	294,260		658,091		4,010,837
DEFERRED INFLOWS OF RESOURCE	EC									
	3			22.007				4.520		141.574
Property taxes receivable		114,969		22,087		-		4,520		141,576
Fees and charges receivable		172,823		-		-		-		172,823
Prepaid taxes	_	4,664							_	4,664
Total deferred inflows of resources	_	292,456	_	22,087	_	-	_	4,520	_	319,063

Continued

BALANCE SHEET JUNE 30, 2018

,			M	lajor Funds						
				Capital		Other		Total		
				Debt	Projects	Governmental (Go	Governmental	
		General		Service	Ordinance		Funds		Funds	
FUND BALANCES										
Nonspendable										
Inventories	\$	1,135	\$	-	\$ -	\$	16,538	\$	17,673	
Prepaid items		99,820		-	-		399		100,219	
Restricted										
Stabilization by State Statute		6,955,024		2,100,000	2,928,626		1,654,905		13,638,555	
Parks capital projects		27,411		-	8,266,327		-		8,293,738	
Streets capital projects		389,435		-	7,703,224		-		8,092,659	
Municipal buildings projects		-		-	2,435,373		-		2,435,373	
Public housing		-		-	-		300,117		300,117	
Public safety		156,618		-	58,904		38,881		254,403	
Transit capital purchases		-		-	-		12,377		12,377	
Infrastructure capital projects		-		-	-		216,186		216,186	
Library		-		-	21,841		246,615		268,456	
Committed										
Debt service payments		-		7,189,658	-		-		7,189,658	
Municipal buildings projects		-		-	-		98,729		98,729	
Parks capital projects		-		-	-		18,103		18,103	
Technology capital projects		-		-	25,202		23,384		48,586	
Public housing		-		-	-		2,087,281		2,087,281	
Economic development		-		-	3		114,945		114,948	
Assigned										
Subsequent year's expenditures		3,096,886		-	-		-		3,096,886	
Parks capital projects		-		-	-		358,174		358,174	
Workforce Development		205,249		-	-		-		205,249	
Municipal buildings projects		-		-	-		217,982		217,982	
Fire capital projects		-		-	-		154,700		154,700	
Technology capital projects		-		-	-		56,616		56,616	
Economic development		127,994		-	-		-		127,994	
Unassigned		13,621,925		(2,100,000)	(2,928,626))	(1,646,122)		6,947,177	
Total fund balances		24,681,497		7,189,658	18,510,874		3,969,810		54,351,839	
TOTAL LIABILITIES, DEFERRED										
INFLOWS AND FUND BALANCE	S \$	28,032,439	\$	7,211,745	\$ 18,805,134	\$	4,632,421	\$	58,681,739	
	<u> </u>	,,	<u>.</u>	, ,	,,	<u> </u>	, ,	<u>.</u>	, ,- ,-	

RECONCILIATION OF THE BALANCE SHEET TO THE STATEMENT OF NET POSITION JUNE 30, 2018

Fund balances - total governmental funds		\$ 54,351,839
Amounts reported for governmental activities in the Statement of Net Position are different because of the following:		
Capital assets used in governmental activities are not financial resources		
and therefore are not reported in the governmental funds		
Governmental capital assets	215,788,504	
Less accumulated depreciation	90,646,223	125,142,281
Long-term liabilities, including accrued interest are not due and payable in		
the current period and therefore are not reported in the governmental funds		
Governmental bonds payable, limited obligation bonds,		
and installment purchases	(66,103,000)	
Net other postemployment liability	(37,497,903)	
Orange County Ioan payable	(123,146)	
Bond premium	(470,234)	
Accrued vacation payable	(2,812,905)	
Net pension liability (LGERS)	(6,385,564)	
Total pension liability (LEO)	(4,945,342)	(118,338,094)
Contributions to the pension plan in the current fiscal year are deferred		
outflows of resources on the Statement of Net Position		3,131,087
Pension and OPEB related deferrals		(1,922,947)
Benefit payment and pension administration costs for LEOSSA are deferred		
outflows of resources		292,527
Liabilities for earned revenues considered deferred inflows of resources in the governmental funds.		314,399
0		, , , , ,
Internal service funds are used by management to charge the costs of certain activities to individual funds		
The assets and liabilities of the internal service funds that are reported within		
governmental activities		4,533,315
Net position of governmental activities		\$ 67,504,407

STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES YEAR ENDED JUNE 30, 2018

		Major Funds			_
			Capital	Other	Total
	General	Debt Service	Projects Ordinance	Governmental (Funds	Governmental Funds
REVENUES	General	Service	Ordinance	i ulius	i ulius
Taxes	\$ 45,006,529	\$ 6,581,420	\$ -	\$ 311,950	\$ 51,899,899
Licenses and permits	3,322,598	-	-	-	3,322,598
Fines and forfeitures	36,913	-	-	-	36,913
Intergovernmental revenues					
Federal government	-	170,188	313,628	1,601,923	2,085,739
State government	7,813,736	-	1,865,018	29,768	9,708,522
Other	684,899	-	10,064	2,937,712	3,632,675
Charges for services	3,990,342	-	-	-	3,990,342
Interest on investments	72,812	25,357	143,026	12,675	253,870
Franchise rental fees	-	-	-	59,650	59,650
Program income	-	-	-	73,700	73,700
Donations	62,498	-	-	173,916	236,414
Revenue in lieu	85,511	-	439,446	752,276	1,277,233
Mutual aid reimbursements	497,427	-	-	-	497,427
Insurance recovery	17,792	-	-	-	17,792
Other	259,155			1,184	260,339
Total revenues	61,850,212	6,776,965	2,771,182	5,954,754	77,353,113
EXPENDITURES					
General government	12,898,095	-	-	-	12,898,095
Environment and development	16,485,199	-	-	2,689,943	19,175,142
Public safety	21,001,429	-	-	61,781	21,063,210
Leisure activities	10,044,146	-	-	255,970	10,300,116
Capital projects	-	-	6,989,027	5,556,270	12,545,297
Debt service:					
Principal	-	5,338,000	2,150,000	-	7,488,000
Interest and fiscal charges		2,204,661	43,000	<u> </u>	2,247,661
Total expenditures	60,428,869	7,542,661	9,182,027	8,563,964	85,717,521
EXCESS (DEFICIENCY) OF REVENUES					
OVER EXPENDITURES	1,421,343	(765,696)	(6,410,845)	(2,609,210)	(8,364,408)

Continued

STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES YEAR ENDED JUNE 30, 2018

	Major Funds				
			Capital	Other	Total
		Debt	Projects	Governmental	Governmental
	General	Service	Ordinance	Funds	Funds
OTHER FINANCING SOURCES (USES)					
Issuance of debt	-	-	9,800,000	-	9,800,000
Bond premium	-	-	519,544	-	519,544
Transfer from other funds	45,000	906,831	311,009	1,896,889	3,159,729
Transfer to other funds	(1,294,818)			(860,709)	(2,155,527)
Total other financing sources (uses)	(1,249,818)	906,831	10,630,553	1,036,180	11,323,746
NET CHANGE IN TOTAL FUND BALANCES	171,525	141,135	4,219,708	(1,573,030)	2,959,338
FUND BALANCES, BEGINNING	24,509,972	7,048,523	14,291,166	5,542,840	51,392,501
fund balances, ending	\$ 24,681,497	\$ 7,189,658	\$ 18,510,874	\$ 3,969,810	\$ 54,351,839

Exhibit 6

GOVERNMENTAL FUNDS

RECONCILIATION OF THE STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCE TO THE STATEMENT OF ACTIVITIES

Year Ended June 30, 2018

Net change in fund balances - total governmental funds		\$ 2,959,338
Amounts reported for governmental activities in the statement of activities are different because of the following:		
Governmental funds report capital outlays as expenditures. However, in the statement of activities, the cost of those assets are depreciated over their estimated useful lives.		
Expenditures for capital assets	7,105,136	
Current year's depreciation	7,136,399	(31,263)
Repayment of long term debt principal is considered an expenditure in the governmental funds, but their repayment reduces long-term liabilities in the statement of net position.		
Principal payments		7,488,000
The issuance of long-term debt provides current financial resources to		
governmental funds and does not have any effect on net position.		(9,800,000)
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 long-term compensated absences		(25,453)
Change in long-term separation allowance		(146,393)
Other postemployment benefits		1,712,680
Pension expense		40,207
Contributions to the pension plan in the current fiscal year are not included on the Statement of Activities		(3,729,717)
Benefit payments paid and administrative expense for the LEOSSA are not		
included on the Statement of Activities		(193,642)
Revenues in the statement of activities that do not provide current financial		
resources are not reported as revenues in the funds.		(11,824)
Internal service funds are used by management to charge the costs of certain activities to individual funds		 (307,339)
Change in net position of governmental activities		\$ (2,045,406)

Exhibit 7

GENERAL FUND

STATEMENT OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCE - BUDGET AND ACTUAL YEAR ENDED JUNE 30, 2018

	Budgeted Amounts							Variance - Positive	
		Original		Final		Actual	(1	Negative)	
REVENUES									
Ad valorem taxes	\$	29,635,000	\$	29,635,000	\$	30,273,964	\$	638,964	
Local option sales taxes		13,677,177		13,677,177		13,364,922		(312,255)	
Other taxes		1,300,000		1,300,000		1,367,643		67,643	
Licenses and permits		2,203,165		2,203,165		3,322,598		1,119,433	
Fines and forfeitures		61,600		61,600		36,913		(24,687)	
Intergovernmental revenues		8,868,303		8,898,803		8,498,635		(400,168)	
Charges for services		4,210,776		4,255,426		3,990,342		(265,084)	
Interest on investments		50,000		50,000		72,812		22,812	
Other		795,973		827,261		922,383		95,122	
TOTAL REVENUES		60,801,994		60,908,432	_	61,850,212		941,780	
EXPENDITURES									
General government		12,813,033		12,893,622		12,898,095		(4,473)	
Environment and development		16,774,867		17,747,398		16,485,199		1,262,199	
Public safety		22,862,543		22,934,541		21,001,429		1,933,112	
Leisure activities		10,511,993		10,762,130		10,044,146		717,984	
Total expenditures		62,962,436		64,337,691		60,428,869		3,908,822	
(DEFICIENCY) OF REVENUES OVER									
EXPENDITURES		(2,160,442)		(3,429,259)		1,421,343		4,850,602	
OTHER FINANCING SOURCES (USES)									
Transfer from other funds		45,000		45,000		45,000		-	
Transfer to other funds		(568,564)		(1,297,430)		(1,294,818)		2,612	
Appropriated fund balance		2,684,006		4,681,689		-		(4,681,689)	
Total other financing sources (uses)		2,160,442	_	3,429,259	_	(1,249,818)		(4,679,077)	
NET CHANGE IN TOTAL FUND BALANCE	\$	_	\$			171,525	\$	171,525	
FUND BALANCE, BEGINNING						24,509,972			
FUND BALANCE, ENDING					\$	24,681,497			

PROPRIETARY FUNDS

STATEMENT OF NET POSITION

JUNE 30, 2018 (With Comparative Totals as of June 30, 2017)

	Transit Fund	Parking Facilities Fund	Housing Operating Fund	Stormwater Management Fund
ASSETS	- Tuna	- und	Tunu	- T unu
CURRENT ASSETS				
Cash and cash equivalents	\$ 17,723,108	\$ 289,037	\$ 3,680,022	\$ 2,260,698
Restricted cash and cash equivalents	-	-	73,354	2,862,251
Receivables:				
Accounts receivable, net	125,858	46,973	28,505	290,370
Governmental units and agencies	1,689,070	-	66,950	2,345
Property taxes, net	13,465	-	-	-
Prepaid items	3,276	151,248	-	178
Inventories	1,162,042		40,757	
Total current assets	20,716,819	487,258	3,889,588	5,415,842
NONCURRENT ASSETS				
Capital assets:				
Land and other non-depreciable assets	2,099,537	3,171,115	2,000,673	1,364,009
Other capital assets, net of accumulated depreciation	29,247,220	507,809	7,052,424	763,658
Total capital assets, net	31,346,757	3,678,924	9,053,097	2,127,667
•				
Total noncurrent assets	31,346,757	3,678,924	9,053,097	2,127,667
TOTAL ASSETS	52,063,576	4,166,182	12,942,685	7,543,509
DEFERRED OUTFLOWS OF RESOURCE	S			
Contributions to pension in current year	-	-	-	-
Pension & OPEB deferrals	2,892,307	122,169	223,010	127,139
Total deferred outflows of resources	2,892,307	122,169	223,010	127,139
LIABILITIES				
CURRENT LIABILITIES				
Accounts payable	627,280	381,610	57,841	55,030
Accrued liabilities	265,477	9,535	16,449	24,227
Deposits payable from restricted assets	-	-	74,178	30,175
Due to other funds	-	2,100,000	413,751	-
Compensated absences	494,924	32,157	49,058	56,031
Unearned revenue	51,006	-	-	-
Bonds payable	-	-	-	135,000
Installment purchase agreements	597,000			
Total current liabilities	2,035,687	2,523,302	611,277	300,463
NONCURRENT LIABILITIES				
Compensated absences	-	3,382	2,355	-
Net other postemployment liability	12,935,301	621,838	1,018,528	852,347
Net pension liability	2,411,650	76,900	184,688	37,759
Bonds payable	-	-	-	2,565,000
Bond premium	-	-	-	129,554
Installment purchase agreements	5,251,000			
Total noncurrent liabilities	20,597,951	702,120	1,205,571	3,584,660
Total liabilities	22,633,638	3,225,422	1,816,848	3,885,123
DEFERRED INFLOWS OF RESOURCES				
Pension deferrals	1,083,722	80,097	84,172	127,792
NET POSITION				
Net investment in capital assets	25,498,757	3,678,924	9,053,097	2,130,189
Unrestricted	5,739,766	(2,696,092)	2,211,578	1,527,544
Total net position	\$ 31,238,523			\$ 3,657,733
Total fiet position	7 31,230,323	702,032	7 11,201,073	3,037,733

PROPRIETARY FUNDS

STATEMENT OF NET POSITION

JUNE 30, 2018 (With Comparative Totals as of June 30, 2017)

	Enterp	rise Funds	Internal Se	rvice Funds
		ative Totals	•	tive Totals
ACCETC	2018	2017	2018	2017
ASSETS CURRENT ASSETS				
Cash and cash equivalents	\$ 23,952,865	\$ \$ 14,073,062	\$ 2,644,994	\$ 3,119,988
Restricted cash and cash equivalents	2,935,605		Ψ 2,011,771	ψ 3,117,700 -
Receivables:	,,	.,,	_	-
Accounts receivable, net	491,706	494,325	14,065	18,597
Governmental units and agencies	1,758,365	2,428,626	· -	· -
Property taxes, net	13,465	15,246	-	-
Prepaid items	154,702	16,319	-	-
Inventories	1,202,799	1,031,387	63,720	60,734
Total current assets	30,509,507	24,576,334	2,722,779	3,199,319
NONCURRENT ASSETS				
Capital assets:				
Land and other non-depreciable assets Other capital assets, net of accumulated	8,635,334	8,074,820	-	-
depreciation	37,571,111	39,241,131	3,522,130	4,085,811
Total capital assets, net	46,206,445	47,315,951	3,522,130	4,085,811
Total noncurrent assets	46,206,445	47,315,951	3,522,130	4,085,811
TOTAL ASSETS	76,715,952	71,892,285	6,244,909	7,285,130
DEFERRED OUTFLOWS OF RESOURCE	ES			
Contributions to pension in current year		858,838	-	33,252
Pension deferrals	3,364,625	2,439,891	116,854	81,330
Total deferred outflows of resources	3,364,625	3,298,729	116,854	114,582
LIABILITIES				
CURRENT LIABILITIES				
Accounts payable	1,121,761	708,618	237,023	315,839
Accrued liabilities	315,688	301,959	11,523	10,527
Deposits payable from restricted assets	104,353		-	-
Due to other funds	2,513,751		-	-
Compensated absences	632,170		26,266	27,640
Unearned revenue	51,006		-	-
Bonds payable	135,000		200.147	-
Installment purchase agreements	597,000		390,167	629,009
Total current liabilities	5,470,729	4,932,173	664,979	983,015
NONCURRENT LIABILITIES			0.000	2.070
Compensated absences	5,737		9,823	3,978
Net other postemployment liability	15,428,014		680,806	389,120
Net pension liability	2,710,997		84,596	119,832
Bonds payable Bond premium	2,565,000		-	-
	129,554		327,090	717.240
Installment purchase agreements	5,251,000			717,260
Total noncurrent liabilities	26,090,302	-	1,102,315	1,230,190
Total liabilities	31,561,031	25,134,666	1,767,294	2,213,205
DEFERRED INFLOWS OF RESOURCES				
Pension deferrals	1,375,783	271,397	61,154	23,072
NET POSITION				
Net investment in capital assets	40,360,967		2,804,873	2,739,542
Unrestricted	6,782,796		1,728,442	2,423,893
Total net position	\$ 47,143,763	\$ 49,784,951	\$ 4,533,315	\$ 5,163,435

PROPRIETARY FUNDS

STATEMENT OF REVENUES, EXPENSES AND CHANGES IN NET POSITION YEAR ENDED JUNE 30, 2018 (With Comparative Totals as of June 30, 2017)

	Transit Fund	Parking Facilities Fund	Housing Operating Fund	Stormwater Management Fund
OPERATING REVENUES				
Charges for services	\$ 986,786	\$ 2,494,701	\$ 997,741	\$ 2,841,275
OPERATING EXPENSES				
Personnel	12,222,592	715,906	918,170	1,176,353
Drainage maintenance		-	-	312,204
Depreciation and amortization	4,365,184	85,165	637,775	64,025
Fuel and tires	1,178,991	-	-	-
Indirect costs	1,165,759	74,377	-	115,982
Maintenance and repairs	-	38,594	280,158	-
Building maintanance	615,999	-	-	-
Vehicle maintenance	1,182,437	-	-	-
Utilities	-	-	170,556	-
Insurance	286,006	-	-	-
Advertising and marketing	46,123	-	-	-
Professional services	81,580	-	-	402,137
Contracted services	575,545	143,718	325,799	73,709
Tarheel Express	251,345	-	-	-
Uniforms and supplies	128,914	-	-	-
Credit card fees	-	108,471	-	-
Rent	-	328,813	-	58,108
Other	276,352	182,122	258,683	63,957
Total operating expenses	22,376,827	1,677,166	2,591,141	2,266,475
OPERATING INCOME (LOSS)	(21,390,041)	817,535	(1,593,400)	574,800
NONOPERATING REVENUES (EXPENSES)				
Federal Operating Assistance Grant	944,605	-	1,229,562	-
State Operating Assistance Grant	3,667,530	-	-	-
Operating assistance-UNC Chapel Hill	7,363,164	-	-	-
Operating assistance-Town of Carrboro	1,455,012	-	-	7,500
Operating assistance - TTA Vehicle Fees	2,964,287	-	-	-
Vehicle licenses	444,149	-	-	-
Ad valorem taxes	4,012,875	-	-	-
Interest on investments	48,822	1,328	1,454	15,163
Insurance recovery	20,826	2,714	32,259	-
Interest expense	(156,244)		-	-
Gain (Loss) on sale of capital assets	(67,989)	300,000	2,479	-
Revenue in lieu				6,071
Total nonoperating revenues				
(expenses), net	20,697,037	304,042	1,265,754	28,734
INCOME (LOSS) REPORT CARITAL				
INCOME (LOSS) BEFORE CAPITAL CONTRIBUTIONS AND TRANSFERS	(693,004)	1,121,577	(327,646)	603,534
CONTRIBOTIONS AND TRANSIERS	(073,004)	1,121,377	(327,040)	003,334
CAPITAL CONTRIBUTIONS	3,174,767	-	-	-
TRANSFERS				
Transfers in	-	515,000	-	9,400
Transfers out	(621,771)	(906,831)		
Total transfers	(621,771)	(391,831)		9,400
CHANGE IN NET POSITION	1,859,992	729,746	(327,646)	612,934
NET POSITION, PREVIOUSLY REPORTED	34,370,205	295,723	11,883,689	3,235,334
RESTATEMENT	(4,991,674)	(42,637)	(291,368)	(190,535)
NET POSITION, BEGINNING	29,378,531	253,086	11,592,321	3,044,799
NET POSITION, ENDING	\$ 31,238,523	\$ 982,832	\$ 11,264,675	\$ 3,657,733

PROPRIETARY FUNDS

STATEMENT OF REVENUES, EXPENSES AND CHANGES IN NET POSITION YEAR ENDED JUNE 30, 2018 (With Comparative Totals as of June 30, 2017)

	Enterprise Funds Comparative Totals				Internal Ser			
		2018	ive I	2017		Comparati 2018	ve I	2017
OPERATING REVENUES		2016		2017		2010		2017
Charges for services	\$	7,320,503	\$	6,628,289	\$	2,209,345	\$	2,723,615
OPERATING EXPENSES								
Personnel		15,033,021		16,472,007		590,790		612,960
Drainage maintenance		312,204		221,920		-		-
Depreciation and amortization		5,152,149		4,701,583		1,163,833		1,216,111
Fuel and tires		1,178,991		1,165,563		-		-
Indirect costs		1,356,118		1,319,781		-		-
Maintenance and repairs		318,752		578,026		-		-
Building maintanance		615,999		603,914		-		-
Vehicle maintenance		1,182,437		1,524,182				
Utilities		170,556		169,857		-		-
Insurance		286,006		298,048		-		-
Advertising and marketing		46,123		94,455		-		-
Professional services		483,717		283,706		-		-
Contracted services		1,118,771		523,685				
Tarheel Express		251,345		214,435		-		-
Uniforms and supplies		128,914		316,770		-		-
Credit card fees		108,471		103,175		-		-
Rent		386,921		298,120		-		-
Other		781,114		977,432		885,620		919,184
Total operating expenses		28,911,609		29,866,659		2,640,243		2,748,255
OPERATING INCOME (LOSS)		(21,591,106)		(23,238,370)		(430,898)		(24,640)
NONOPERATING REVENUES (EXPENSES)								
Federal Operating Assistance Grant		2,174,167		4,755,529		_		_
State Operating Assistance Grant		3,667,530		3,385,614		_		_
Operating assistance-UNC Chapel Hill		7,363,164		7,231,584		_		_
Operating assistance-Town of Carrboro		1,462,512		1,455,012		_		_
Operating assistance - TTA Vehicle Fees		2,964,287		928,618		_		_
Vehicle licenses		444,149		450,034		_		_
Ad valorem taxes		4,012,875		3,835,838		_		_
Interest on investments		66,767		34,592		7,976		4,911
Insurance recovery		55,799		22,861		51,671		19,194
Interest expense		(156,244)		,		(21,382)		(39,349)
Gain (Loss) on sale of capital assets		234,490		27,030		85,294		115,821
Revenue in lieu		6,071		5,000		03,271		,
		0,071		3,000	-			
Total nonoperating revenues (expenses), net		22,295,567		22,131,712		123,559		100,577
INCOME (LOSS) BEFORE CAPITAL CONTRIBUTIONS AND TRANSFERS		704,461		(1,106,658)		(307,339)		75,937
CAPITAL CONTRIBUTIONS		3,174,767		98,334		-		-
TRANSFERS								
Transfers in		524,400		6,984		-		-
Transfers out		(1,528,602)		(934,559)				
Total transfers		(1,004,202)		(927,575)				<u>-</u>
CHANGE IN NET POSITION		2,875,026		(1,935,899)		(307,339)		75,937
NET POSITION, PREVIOUSLY REPORTED		49,784,951		51,720,850		5,163,435		5,087,498
RESTATEMENT		(5,516,214)		-		(322,781)		-
NET POSITION, BEGINNING		44,268,737		51,720,850		4,840,654		5,087,498
NET POSITION, ENDING	\$	47,143,763	\$	49,784,951	\$	4,533,315	\$	5,163,435

PROPRIETARY FUNDS

STATEMENT OF CASH FLOWS YEAR ENDED JUNE 30, 2018 (With Comparative Totals as of June 30, 2017)

	Transit Fund	Parking Facilities Fund	Housing Operating Fund	Stormwater Management Fund
CASH FLOWS FROM OPERATING ACTIVITIES:				
Receipts from customers	\$ 986,786	\$ 2,489,551	\$ 915,293	\$ 2,851,243
Payments to employees	(12,792,718)	(751,084)	(963,156)	(1,212,885)
Payments to suppliers	(5,097,318)	(1,064,178)	(724,878)	(1,031,660)
Net cash provided by (used in) operating activities	(16,903,250)	674,289	(772,741)	606,698
CASH FLOWS FROM NONCAPITAL				
FINANCING ACTIVITIES:				
Grant funds received	4,612,135	-	1,229,562	-
Transit partner assistance received	11,782,463	-	-	-
Operating assistance received	-	-	-	7,500
Taxes and licenses received	4,457,024	-	-	-
Transfers to other funds	(621,771)	(906,831)	-	-
Transfers from other funds	-	515,000	-	9,400
Revenue in lieu received	-	-	-	6,071
Net cash provided by (used in) noncapital				
financing activities	20,229,851	(391,831)	1,229,562	22,971
CASH FLOWS FROM CAPITAL AND RELATED FINANCING ACTIVITIES:				
Proceeds from installment purchase agreements	-	-	-	-
Proceeds from bonds payable	-	-	-	2,700,000
Premium on debt	-	-	-	129,554
Principal paid on Certificates of Participation and	(540,000)			
installment purchase agreements	(560,000)	-	-	-
Interest paid on Certificates of Participation and	(157.244)			
installment purchase agreements Proceeds from sale of capital assets	(156,244) 7,736	300,000	- 2,479	-
Proceeds from insurance recovery	20,826	2,714	32,259	-
Acquisition and construction of capital assets			32,237	(FEO E14)
	(65,531)	(327,556)		(550,514)
Net cash provided by (used in) capital and				
related financing activities	(753,213)	(24,842)	34,738	2,279,040
CASH FLOWS FROM INVESTING ACTIVITIES:				
Interest on investments	48,822	1,328	1,454	15,163
Net cash provided by investing activities	48,822	1,328	1,454	15,163

Continued

PROPRIETARY FUNDS

STATEMENT OF CASH FLOWS YEAR ENDED JUNE 30, 2018 (With Comparative Totals as of June 30, 2017)

	Enterprise Funds Comparative Totals		Internal Se Comparat	 	
		2018	2017	 2018	2017
CASH FLOWS FROM OPERATING ACTIVITIES:					
Receipts from customers	\$	7,242,873	\$ 6,615,660	\$ 2,213,877	\$ 2,966,625
Payments to employees		(15,719,843)	(15,058,452)	(615,844)	(580,140)
Payments to suppliers		(7,918,034)	 (10,739,236)	 (967,422)	 (1,027,894)
Net cash provided by (used in) operating activities		(16,395,004)	(19,182,028)	 630,611	 1,358,591
CASH FLOWS FROM NONCAPITAL					
FINANCING ACTIVITIES:					
Grant funds received		5,841,697	8,141,143	-	-
Transit partner assistance received		11,782,463	9,615,214	-	-
Operating assistance received		7,500	-	-	-
Taxes and licenses received		4,457,024	4,285,872	-	-
Transfers to other funds		(1,528,602)	(934,559)	-	-
Transfers from other funds		524,400	6,984	-	-
Revenue in lieu received		6,071	5,000		
Net cash provided by (used in) noncapital					
financing activities		21,090,553	 21,119,654	 	 <u>-</u>
CASH FLOWS FROM CAPITAL AND					
RELATED FINANCING ACTIVITIES:					
Proceeds from installment purchase agreements		-	6,408,000	-	-
Proceeds from bonds payable		2,700,000	-	-	-
Premium on debt		129,554	-	-	-
Principal paid on Certificates of Participation and					
installment purchase agreements		(560,000)	-	(629,012)	(867,484)
Interest paid on Certificates of Participation and					
installment purchase agreements		(156,244)	-	(21,382)	(39,349)
Proceeds from sale of capital assets		310,215	27,030	85,294	115,821
Proceeds from insurance recovery		55,799	22,861	51,671	19,194
Acquisition and construction of capital assets		(943,601)	 (8,496,510)	 (600,152)	 (1,509,017)
Net cash provided by (used in) capital and					
related financing activities		1,535,723	 (2,038,619)	 (1,113,581)	 (2,280,835)
CASH FLOWS FROM INVESTING ACTIVITIES:					
Interest on investments		66,767	34,592	7,976	4,911
Net cash provided by investing activities		66,767	34,592	7,976	 4,911

PROPRIETARY FUNDS

STATEMENT OF CASH FLOWS YEAR ENDED JUNE 30, 2018 (With Comparative Totals as of June 30, 2017)

	Transit Fund	Parking Facilities Fund		Housing Operating Fund	_	tormwater anagement Fund
NET INCREASE (DECREASE) IN CASH						_
AND INVESTMENTS	2,622,210	258,944		493,013		2,923,872
CASH AND INVESTMENTS, BEGINNING	 15,100,898	 30,093		3,260,363		2,199,077
CASH AND INVESTMENTS, ENDING	\$ 17,723,108	\$ 289,037	\$	3,753,376	\$	5,122,949
CASH FLOWS FROM OPERATING ACTIVITIES:						
Operating income (loss)	\$ (21,390,041)	\$ 817,535	\$	(1,593,400)	\$	574,800
Adjustments to reconcile operating income to net						
cash provided by (used in) operating activities:						
Depreciation and amortization	4,365,184	85,165		637,775		64,025
Pension expense	13,785	574		1,149		1,149
Changes in assets and liabilities:						
Receivables	746,590	(5,150)		(76,747)		9,968
Prepaid items	8,280	-		-		4,585
Inventories	(174,622)	(151,248)		3,210		-
Due from other funds	-	(325,000)		282,782		-
Accounts payable	111,485	288,165		24,326		(10,148)
Accrued liabilities	1,312	(711)		(1,426)		1,232
Customer deposits	-	-		(5,701)		-
Accrued compensated absences	5,585	(6,639)		1,811		17
Accrued OPEB liability	(590,808)	(28,402)		(46,520)		(38,930)
(Increase) decrease in deferred outflows of						
resources for pensions	 	 -	_	-		<u>-</u>
Net cash provided by (used in) operating activities	\$ (16,903,250)	\$ 674,289	\$	(772,741)	\$	606,698
SUMMARY OF NON-CASH ACTIVITIES:						
Capital asset contributions	\$ 3,174,767	\$ 	\$		\$	

PROPRIETARY FUNDS

STATEMENT OF CASH FLOWS YEAR ENDED JUNE 30, 2018 (With Comparative Totals as of June 30, 2017)

		Enterprise Funds Comparative Totals		Internal Service Fund Comparative Totals				
		2018		2017		2018		2017
NET INCREASE (DECREASE) IN CASH								
AND INVESTMENTS		6,298,039		(66,401)		(474,994)		(917,333)
CASH AND INVESTMENTS, BEGINNING		20,590,431		20,656,832		3,119,988		4,037,321
CASH AND INVESTMENTS, ENDING	\$	26,888,470	\$	20,590,431	\$	2,644,994	\$	3,119,988
CASH FLOWS FROM OPERATING ACTIVITIES:								
Operating income (loss)	\$	(21,591,106)	\$	(23,238,370)	\$	(430,898)	\$	(24,640)
Adjustments to reconcile operating income to net	-	,	•	,	-	,	-	, ,
cash provided by (used in) operating activities:								
Depreciation and amortization		5,152,149		4,701,583		1,163,833		1,216,111
Pension expense		16,657		172,655		-		-
Changes in assets and liabilities:								
Receivables		674,661		(1,095,418)		4,532		(1,293)
Prepaid items		12,865		(16,020)		-		-
Inventories		(322,660)		116,676		(2,986)		(23,504)
Due from other funds		(42,218)		(1,034,553)		-		-
Accounts payable		413,828		(25,216)		(78,816)		159,097
Accrued liabilities		407		19,257		996		1,407
Customer deposits		(5,701)		(4,265)		-		-
Accrued compensated absences		774		34,118		4,471		(1,706)
Accrued OPEB liability		(704,660)		1,187,525		(31,095)		27,364
(Increase) decrease in deferred outflows of								
resources for pensions				<u>-</u>		574		5,755
Net cash provided by (used in) operating activities	\$	(16,395,004)	\$	(19,182,028)	\$	630,611	\$	1,358,591
SUMMARY OF NON-CASH ACTIVITIES:								
Capital asset contributions	\$	3,174,767	\$	98,334	\$		\$	

Exhibit I I

STATEMENT OF FIDUCIARY NET POSITION

OTHER POSTEMPLOYMENT (OPEB) TRUST FUND JUNE 30, 2018

	OF	PEB Trust Fund
ASSETS		
Restricted assets:		
Investments:		
Cash and cash equivalents	\$	-
Equity Index		4,428,058
Bond Index		-
Short Term Investment		<u> </u>
TOTAL ASSETS	\$	4,428,058
NET POSITION		
Net position restricted for postemployment benefits other than pensions	\$	4,428,058

STATEMENT OF CHANGES IN FIDUCIARY NET POSITION

OTHER POSTEMPLOYMENT (OPEB) TRUST FUND FOR THE YEAR ENDED JUNE 30, 2018

	01	PEB Trust Fund
Additions:		
Employer contributions:	\$	2,768,442
Investment income:		325,262
Total additions		3,093,704
Deductions:		
Benefit payments		1,928,442
Administrative expense		-
Total deductions		1,928,442
Change in net position		1,165,262
Net position restricted for postemployment benefits other than pensions:		
Beginning of year		3,262,796
End of year	\$	4,428,058

This page intentionally left blank.

TOWN OF CHAPEL HILL, NORTH CAROLINA NOTES TO THE FINANCIAL STATEMENTS FOR THE FISCAL YEAR ENDED JUNE 30, 2018

A. Summary of Significant Accounting Policies

The accounting policies of the Town of Chapel Hill, North Carolina (the "Town") and its discretely presented component unit have been established in conformity with accounting principles generally accepted in the United States of America ("GAAP") as applicable to governments. The following is a summary of the most significant accounting policies:

I. Reporting Entity

The Town is located in the north-central portion of North Carolina on the Piedmont Plateau. The Town is a municipal corporation governed by a Council-Manager form of government with a nine member elected Town Council. As required by generally accepted accounting principles, these financial statements present financial position and results of operations of the Town and its component unit, Orange Water and Sewer Authority ("OWASA"). Of the nine OWASA board members, five are appointed by the Mayor and Town Council of Chapel Hill. These five members are a voting majority for OWASA. The Town also has the ability to impose its will meaning that it can significantly influence the programs, projects, activities or level of services performed or provided by OWASA. State statutes provide that any board member of OWASA may be removed, with or without cause, by the governing body appointing said member. Thus, OWASA falls within the definition of a component unit and is discretely presented and reported in a separate column in the Town's combined financial statements in order to emphasize that it is legally separate from the Town.

Orange Water and Sewer Authority (OWASA) – OWASA has the authority to adopt its own budget without approval of the Chapel Hill Town Council and has the authority to issue its own debt, which is not an obligation of the Town. Its operations are financed through water and sewer usage fees and it is presented as an enterprise fund using the discrete presentation method of reporting. Complete financial statements for OWASA can be obtained from OWASA's administrative offices at 400 Jones Ferry Road, Carrboro, North Carolina, 27510.

2. Basis of Presentation

Government-wide Statements: The statement of net position and the statement of activities report information on all of the activities of the primary government and its component unit. These statements include the financial activities of the overall government, except for fiduciary funds. Eliminations have been made to minimize the double counting of internal activities. These statements distinguish between the governmental and business-type activities of the Town. Governmental activities are generally 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 demonstrates the degree to which the direct expenses of a given function or segment are offset by program revenues. Direct expenses are those that are clearly identifiable with a specific function or segment. Indirect expense allocations that have been made in the funds have been reversed for the statement of activities. Program revenues include

(1) charges to customers or applicants who purchase, use or directly benefit from goods, services or privileges provided by a given function or segment and (2) grants and contributions that are restricted to meeting the operational or capital requirements of a particular function or segment. 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 its fiduciary fund. Separate financial statements are provided for each fund category - governmental, proprietary and fiduciary funds — are presented. Major individual governmental funds and major individual enterprise funds are reported as separate columns in the fund financial statements. All remaining governmental and enterprise funds are aggregated and reported as non-major 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. Non-operating revenues, such as subsidies, result from non-exchange transactions. Other non-operating revenues are ancillary activities such as investment earnings.

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 grants, and various other taxes, licenses, and charges for services. The primary expenditures are for general government, environment and development, public safety, and leisure activities.

<u>Debt Service Fund</u> – This fund is used to account for the payment of general obligation long-term debt principal, interest and related costs. Such payments are financed by a portion of the property tax levy.

<u>Capital Projects Ordinance Fund</u> - These funds are used to account for capital asset acquisition and construction of various Town projects including several major capital projects financed by government bonds.

The Town reports the following non-major governmental funds:

<u>Community Development Entitlement Grants Project Ordinance Fund -</u> This fund is used to account for the Town's federal grants that are legally restricted for low and moderate-income housing, community development and rental rehabilitation activities.

<u>Affordable Housing Fund</u> – This fund is used to account for a program to assist with the purchase of homes to preserve neighborhoods and to provide homeownership opportunities for lower income households.

<u>Transitional Housing Fund</u> – This fund is used to account for a program designed to help public housing families make the transition from public housing to the private housing market. Services provided would include budget counseling, homeownership counseling, debt management and basic home maintenance and upkeep guidance.

<u>Land Trust Fund</u> – This fund is used for the acquisition of land for low-income housing.

<u>Grants Fund</u> – This fund is used to account for special purpose grants.

<u>Downtown Service District Fund</u> - This fund is used to account for the financial resources for capital improvements and other programs for the downtown service district established by the Town Council. Revenues for these improvements and programs are generated from a special district property tax levied in the downtown area.

Affordable Housing Development Reserve Fund – This fund is used to account for the development and preservation of affordable housing.

<u>Library Gift Fund</u> – This fund accounts for private contributions to the Town's library.

<u>Capital Projects Fund</u> – This fund is used to account for capital asset (including infrastructure) acquisition and construction from general government resources and intergovernmental grants, as outlined in the Town's fifteen-year capital budget.

<u>Capital Reserve Fund</u> – This fund is used to account for funds reserved for specific capital improvement projects including library facilities, water and sewer improvements and other general capital improvements.

<u>Transit Grant Projects Ordinance Fund</u> – This fund is used to account for federal and State grant awards in aid of the Town's transportation system.

<u>Public Housing Grant Projects Ordinance Fund</u> – This fund is used to account for federal grants legally restricted for specific low and moderate income housing programs and activities.

The Town reports four proprietary funds:

<u>Transit Fund</u> - This fund is used to account for the operations of the Town's public transit system.

<u>Parking Facilities Fund</u> - This fund is used to account for the operations of the Town's public parking facilities.

<u>Public Housing Operating Fund</u> - This fund is used to account for the operations of the Town's conventional public housing program.

<u>Stormwater Management Fund</u> - This fund is used to account for the operations of the Town's Stormwater Management department.

The Town reports internal service funds as follows:

<u>Internal Service Funds</u> – Internal Service Funds account for operations that provide services to other departments or agencies of the government, or to other governments on a cost-reimbursement basis. The Vehicle Replacement Fund, the Vehicle Maintenance Fund and the Computer Equipment Replacement Fund are the Town's Internal Service Funds.

The Town reports trust funds as follows:

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

3. 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 and the accrual basis of accounting. Revenues are recorded when earned and expenses are recorded when a liability is incurred, regardless of the timing of related cash flows. Property taxes are non-exchange transactions, and revenues from property taxes are recognized in the year for which they are levied. Grants and similar items are recognized as revenue as soon as all eligibility requirements imposed by the provider have been satisfied.

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

As a general rule, the effect of interfund activity has been eliminated from the government-wide financial statements. Interfund services provided and used are not eliminated in the process of consolidation.

Proprietary funds distinguish operating revenues and expenses from non-operating items. Operating revenues and expenses generally result from providing services and producing and delivering goods in connection with a proprietary fund's principal ongoing operations. The principal operating revenues of the Town enterprise funds are charges to customers for sales and services. Operating expenses for enterprise funds include the cost of services, administrative expenses and depreciation on capital assets. All revenues and expenses not meeting this definition are reported as non-operating revenues and expenses.

Proprietary funds are presented in the financial statements on the accrual basis of accounting, similar to the basis used by government-wide statements and are accounted for on a flow of economic resources measurement focus. Under this basis, revenues are recognized in the accounting period when earned and expenses are recognized in the period they are incurred.

Governmental Fund Financial Statements: Governmental funds are reported using the current financial resources management focus and the modified accrual basis of accounting. Under this method, revenues are recognized in the accounting period when they become susceptible to accrual (i.e., when they are "measurable" and "available"). "Measurable" means the amount of the transaction can be determined and "available" means collectible within the current period or

soon enough thereafter to pay the liabilities of the current period. Expenditures are recorded when the related fund liability is incurred, if measurable, except for unmatured principal and interest on general long-term debt, which is recognized when due, and certain compensated absences and claims and judgments, which are recognized when the obligations are expected to be liquidated with expendable available financial resources. General capital asset acquisitions are reported as expenditures in governmental funds. Proceeds of long-term debt 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 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 beer and wine tax, collected and held by the State at year-end on behalf of the Town are recognized as revenue. Sales taxes are considered a shared revenue for the Town because the tax is levied by Orange County and Durham 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 received but 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 are both restricted and unrestricted net position available to finance the program. It 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.

4. <u>Budgetary Data</u>

As required by North Carolina General Statutes, balanced budgets are adopted for every fund on either an annual or project life basis. The annual budget, which is prepared on the modified accrual basis of accounting as required by North Carolina law, is amended from time to time by the Town Council and all annual appropriations lapse at the fiscal year-end. Project ordinances are adopted for the Transit Grants Fund, Public Housing Capital Projects Fund, Community Development Entitlement Fund, Affordable Housing Fund, Transitional Housing Fund, Land Trust Fund and Capital Projects Ordinance Fund.

Expenditures may not legally exceed appropriations at the functional level in the General Fund and at the fund level in multi-year funds. The Town Council must approve amendments at the functional level of the General Fund and at the project level in all other governmental and

enterprise funds. The budgets in the supplemental section represent the budget as amended through June 30, 2018.

The Council's schedule for developing the 2017-18 budget included forums and hearings for citizens to express their views, raise questions and concerns and make comments on services, policies and funding items related to the budget. A forum was held in March and a public hearing was held in May. Additional work sessions were held in May and June. The budget was adopted by the Council on June 12, 2017.

Project-life budgets may cover multiple years for the life of a project or program. A chart follows, organized by fund type, showing each fund's budget period.

	Annual	Project Life
Governmental Fund Types	Budget	Budget
General Fund	X	
Special Revenue Funds		
Community Development Entitlement		
Grants Projects Ordinance Fund		X
Affordable Housing Fund		X
Transitional Housing Fund		X
Land Trust Fund		X
Grants Fund	X	
Downtown Service District Fund	X	
Affordable Housing Development Reserve		
Fund	X	
Library Gift Fund	X	
Debt Service Fund	X	
Capital Projects Funds		
Capital Projects Ordinance Fund		X
Transit Grant Projects Ordinance Fund		X
Public Housing Grants Project Ordinance		
Fund		X
Capital Projects Fund	X	
Capital Reserve Fund	X	
Proprietary Fund Types		
Enterprise Funds	X	
Internal Service Funds	X	

OWASA also operates under an annual budget ordinance administered in accordance with the provisions of North Carolina state laws. The budget is adopted using the modified accrual basis of accounting. In addition, North Carolina General Statutes Section 159 places certain directions and limitations on the budget preparation. Revenues are reflected by source and expenditures by department. The budget is amended on a periodic basis as required by changing conditions. All annual appropriations lapse at fiscal year end.

OWASA begins developing its budget in the second quarter of each year and the Board of Directors approves the budget in early June after public hearings are held.

5. Deposits and Investments

All deposits of the Town and OWASA are made in board-designated official depositories and are secured as required by State law [§159-31]. The Town and OWASA may designate, as an official depository, any bank or savings association whose principal office is located in North Carolina. Also, the Town and OWASA may establish time deposit accounts such as NOW and SuperNOW accounts, money market accounts, and certificates of deposits.

State law [§159-30(c)] authorizes the Town and OWASA 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 bankers' acceptances and the North Carolina Capital Management Trust (NCCMT).

OWASA's investments with a maturity of more than one year at acquisition and nonmoney market investments are reported at cost or amortized cost, which approximates their fair value as determined by quoted market prices. The NCCMT Government Portfolio's securities, a SEC-registered government money market, is measured at amortized cost, which is the NCCMT's share price. The NCCMT-Term Portfolio's securities are valued at fair value. Money market investments that have a remaining maturity at the time of purchase of one year or less are reported at amortized cost.

6. Cash and Cash Equivalents

The Town pools the cash resources of its funds to facilitate disbursement and investment and to maximize investment income. Each fund's portion of total cash and investments is summarized by fund type in the combined balance sheet as "cash and cash equivalents." A portion of the cash of the Housing Operations Fund is classified as restricted, because the cash represents tenant security deposits. Restricted cash in the Transit Fund represents unspent loan proceeds restricted for the future purchase of buses. Restricted cash in the Stormwater Fund represents unspent bond proceeds restricted for stormwater capital projects. Proceeds from the issuance of bonds and installment purchase agreements in the Capital Projects Ordinance Fund are restricted for capital projects. Also restricted are grants and donations in the Community Development Entitlement Grants Project Ordinance Fund, Transitional Housing Fund, Grants Fund, Library Gift Fund, Capital Reserve Fund, Public Housing Capital Projects Fund and Transit Grants Project Ordinance Fund.

7. Restricted Assets

Certain unspent proceeds of the general obligation bonds, limited obligation bonds, certificates of participation and installment purchase agreements, as well as certain resources set aside for their repayment, are classified as restricted assets on the statement of net position because they are maintained in separate bank accounts and their use is limited by applicable debt agreements. Customer deposits held by the Town before any services are supplied are restricted to the service for which the deposit was collected.

Government Activities:

General Fund	
Surety deposits	\$ 700,765
Capital Projects Ordinance Fund	
Unspent bond proceeds	14,107,213
Capital Reserve Fund	
Capital project restrictions	216,186
Transit Capital Grants Fund	
Grant restrictions	12,367
Public Housing Capital Grants Fund	
Grant restrictions	186,281
Community Development Entitlement Fund	
Grant restrictions	86,758
Transitional Housing Fund	
Tenant deposits	21,459
Library Gift Fund	
Donation restrictions	 253,881
Total government activities	\$ 15,584,910
Business-type Activities:	
Housing Fund	
Customer deposits	\$ 73,354
Stormwater Fund	
Unspent bond proceeds	2,832,076
Surety deposits	30,175
Total business-type activities	\$ 2,935,605
Total Restricted Cash	\$ 18,520,515

8. Property Tax Receivable

In accordance with State statutes [§105-347 and §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. The taxes levied are based on the assessed values as of January 1, 2017.

9. Allowances for Doubtful Accounts

All receivables that historically experience uncollectible accounts are shown net of an allowance for doubtful accounts. This amount is estimated by analyzing the percentage of receivables that were written off in prior years.

10. Inventories

The Town's inventories are maintained for the supplies, fuel and parts of the General Fund, the Public Housing Operating Fund, the Land Trust Fund, the Vehicle Maintenance Fund and the Transit Fund. The General Fund, Public Housing Operating Fund, and the Transit Fund use the consumption method for inventories, under which inventory items are considered expenditures when used, rather than when purchased. The Town's inventories are valued at cost (first-in, first-out) or weighted average method, which approximates market. OWASA's materials and supplies inventories are valued at average cost.

11. Prepaid Items

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

12. Capital Assets

Capital assets, which include property, plant, equipment and infrastructure assets, are reported under governmental or business-type activities in the government-wide financial statements. Capital assets are defined as assets with an initial, individual cost of more than \$5,000 and an estimated useful life in excess of one year for both the Town and OWASA. Such assets are recorded at historical cost or estimated historical cost if purchased or constructed. Donated capital assets received prior to June 30, 2015 are recorded at their estimated fair market value at the date of donation. Donated capital assets received after June 30, 2015 are recorded at acquisition cost.

The costs of normal maintenance and repairs that do not add to the value of the asset or materially extend assets lives are not capitalized.

Major outlays for capital assets and improvements are capitalized as projects are constructed. Interest incurred during the construction phase of capital assets is included as part of the capitalized value of the assets constructed by OWASA.

Capital assets are depreciated using the straight-line method by groups or classes of property over the following expected service lives:

Land improvements	10 - 100 years
Buildings	10 – 40 years
Infrastructure	25 years
Equipment	3 – 20 years
Buses	12 years
Other vehicles	3 – 15 years
Fixtures and equipment	5 – 20 years
Water treatment and distribution	20 – 60 years
Sewer collection and treatment	40 – 60 years

OWASA's assets under capitalized lease obligations are recorded at the discounted present value of the future minimum lease payments at the inception of the respective leases. The amounts capitalized are being amortized by the straight-line method over the lesser of the term of the lease or the estimated life of the asset. Amortization of these assets is included in depreciation expense.

13. Deferred Outflows/Inflows of Resources

In addition to assets, the statement of financial position will sometimes report a separate section for deferred outflows of resources. This separate financial statement element, *Deferred Outflows of Resources*, represents a consumption of net position that applies to a future period and so will not be recognized as an expense or expenditure until then. The Town has three items that meet this criterion: contributions made to the OPEB or pension plan, pension deferrals, and OPEB deferrals for the 2018 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 meet the criterion for this category: prepaid taxes, fees and charges receivable, property taxes receivable, deferrals of pension expense, and deferrals of OPEB.

14. 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 straight-line method that approximates the effective interest method. Bonds payable are reported net of the applicable bond premiums or discounts. Bond issuance costs are expensed in the reporting period in which they are incurred.

In 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 debt proceeds received, are reported as debt service expenditures.

15. Compensated Absences

The vacation policy of the Town and OWASA provide for the accumulation of up to thirty days earned vacation leave with such leave being fully vested when earned. 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 time 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 sick leave policy for the Town and OWASA provide for an unlimited accumulation of 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 benefit purposes. Since the Town and OWASA do not have any obligation for the accumulated sick leave until it is actually taken, no accrual for sick leave has been made.

16. Net Position and Fund Balances

Net position in government-wide and proprietary fund financial statements are classified as net investment in capital assets; restricted; and unrestricted. Restricted net position represents 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. At year-end, restricted net position consisted of restricted cash and investments held for payment of future construction contracts.

A difference of \$14,107,213 in Restricted Net Position between Exhibit 3, Governmental Funds Balance Sheet and Exhibit 1, Statement of Net Position is equal to unspent bond proceeds.

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:

<u>Nonspendable Fund Balance</u> – This classification includes amounts that cannot be spent because they are either (I) not in spendable form or (2) legally or contractually required to be maintained intact.

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

Prepaid items – portion of fund balance that is not an available resource because it represents a prepayment of future liabilities.

<u>Restricted Fund Balance</u> – This classification includes amounts that are restricted to specific purposes externally imposed by creditors or imposed by law.

Restricted for Stabilization by State statute – portion of fund balance that is restricted by State Statute [G.S. 159-8(a)].

Restricted for Parks, Streets, Municipal Buildings and Infrastructure Capital Projects – portion of fund balance that is restricted by revenue source to providing parks, buildings, infrastructure and street improvement projects arising from development applications and permits.

Restricted for transit capital purchases – portion of fund balance that is restricted by revenue source for transit capital equipment and vehicle purchases.

Restricted for Public Housing – portion of fund balance that is restricted by revenue source for public housing.

Restricted for Public Safety – portion of fund balance that is restricted by revenue source for support of police services.

Restricted for Library – portion of fund balance that is restricted by revenue source for library operations and renovation.

<u>Committed Fund Balance</u> – portion of fund balance that can only be used for specific purposes imposed by formal action of the Town's highest level of decision-making authority, the Town Council. The Council can, by adoption of an ordinance prior to the end of the fiscal year, commit fund balance. Once adopted, the limitation remains in place until similar action is taken by the governing board (adoption of another ordinance) to remove or revise the limitation.

Committed for debt service payments – portion of fund balance assigned by the Board for debt service payments. This amount represents the residual balance of taxes received from the portion of the tax rate that is dedicated to making debt payments.

Committed for municipal buildings, parks, and technology capital projects – portion of fund balance directed by the Town Council to a fund for capital projects.

Committed for public housing – portion of fund balance directed by the Town Council to affordable housing initiatives.

Committed for economic development – portion of fund balance directed by the Town Council to projects that foster economic development and downtown initiatives.

<u>Assigned Fund Balance</u> – portion of fund balance that the Town intends to use for specific purposes. By ordinance, the Town Council authorizes the Town Manager to allocate funds to specific functions within some restrictions. The governing body approves the appropriation; however the budget ordinance authorizes the manager to modify the appropriations by resource or appropriation within a functional area or fund.

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

Assigned for workforce development – portion of fund balance that has been budgeted for planning for the development of the workforce to provide Town services.

Assigned for economic development – portion of fund balance that has been budgeted for economic development, including revisions to the land use management ordinance.

Assigned for municipal buildings, parks, fire and technology capital projects – portion of fund balance that has been budgeted for capital projects.

<u>Unassigned fund balance</u> – the portion of fund balance that has not been restricted, committed, or assigned to specific purposes or other funds. The General Fund is the only fund that can report a positive unassigned fund balance amount. In other governmental funds it is not appropriate to report a positive unassigned fund balance amount. However, in governmental funds other than the general fund, if expenditures incurred for specific purposes exceed the amounts that are restricted, committed, or assigned to those purposes, it may be necessary to report a negative unassigned fund balance in that fund.

The Town has a revenue spending policy that provides guidance for programs with multiple revenue sources. The Finance Officer will use resources in the following hierarchy: bond proceeds, federal funds, State funds, local non-Town funds, Town funds. For purposes of fund balance classification, expenditures are to be spent from restricted fund balance first, followed in order by committed fund balance, assigned fund balance and lastly unassigned fund balance. The Finance Officer has the authority to deviate from this policy if it is in the best interest of the Town.

The Town's guideline for the General Fund is to maintain available fund balance equal to or greater than 22% of budgeted expenditures to provide for cash flow considerations and emergencies. Fund balance over 22% may be appropriated for one-time expenditures, but the general guideline directs that fund balance not be used to fund ongoing operations.

18. Pensions

The Town participates in a cost-sharing, multiple-employer, defined benefit pension plan that is administered by the State: the Local Government Employees' Retirement System (LGERS). 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 position of the state-administered defined benefit pension plan and additions to/deductions from the state-administered defined benefit pension plans' fiduciary net position has been determined on the same basis as it is reported by the state-administered defined benefit pension plan. 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 plan. Investments are reported at fair value.

B. <u>Deposits</u>

All deposits of the Town and OWASA are made in official depositories and are collateralized as required by North Carolina General Statute 159-31. The Town and OWASA may designate as an official depository any bank or savings and loan association whose principal office is located in North Carolina. Also, the Town and OWASA may establish time deposit accounts such as NOW and SuperNOW accounts, money market accounts and certificates of deposit. All of the Town's and OWASA's deposits are either insured or collateralized by using one of two methods.

Under the Dedicated Method, all deposits that exceed the federal depository insurance coverage level are collateralized with securities held by the Town's or OWASA's agents in these units' names. 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 and OWASA, these deposits are considered to be held by their agents in the entities' names. The amount of the pledged collateral is based on an approved averaging method for noninterest-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, OWASA or the escrow agent. Because of the inability to measure the exact amount of collateral pledged for the Town or OWASA under the Pooling Method, the potential exists for undercollateralization. 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 and OWASA comply with the provisions of G.S. 159-31 when designating official depositories and verifying that deposits are properly secured.

At June 30, 2018, the Town's deposits had a carrying amount of \$59,968,257 and a bank balance of \$79,330,406. Of the bank balance, \$1,250,000 was covered by federal depository insurance, \$18,977,465 was covered by collateral held under the Dedicated Method and \$59,102,941 was covered by collateral held under the Pooling Method. The Town had petty cash on hand of \$5,654 at year end.

At June 30, 2018, OWASA's deposits had a carrying amount of \$17,161,360 and a bank balance of \$17,088,000. Of the bank balance, \$250,000 was covered by federal depository insurance and \$16,838,000 in deposits was covered by collateral held under the Pooling Method. OWASA had cash on hand of \$2,700 at year end.

C. <u>Investments</u>

At June 30, 2018, the Town's investment balances were as follows:

	Valuation Measurement	Book Value at	
Investments by Type	Method	06/30/2018	Maturity
NC Capital Management Trust -			
Government Portfolio	Amortized Cost	\$ 18,402,927	N/A
NC Capital Management Trust -			
Government Portfolio (OPEB Trust)	Amortized Cost	4,428,058	N/A
Total:		\$ 22,830,985	

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 I debt securities are valued using directly observable quoted prices (unadjusted) in active markets for identical assets. Level 2 debt securities are valued using a matrix pricing technique. Matrix pricing is used to value securities based on the securities benchmark quoted prices.

The Town distributes interest earned to the various funds based on each fund's proportionate equity in pooled cash and investments during each month of the year.

North Carolina General Statute 159-30(c) authorizes the Town and OWASA 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 acceptance; and The North Carolina Capital Management Trust, a SEC registered government money market.

At June 30, 2018, the Town's Healthcare Benefits (HCB) Plan fund had \$4,428,058 invested in an Other Post-Employment Benefits (OPEB) Trust pursuant to G.S. 159-30.1. The OPEB Trust may invest in public equities and both long-term and short-term fixed income obligations as determined by the Town. At year-end the OPEB Trust was invested with the North Carolina Capital Management Trust's Government Portfolio which carried a credit rating of AAAm by Standard and Poor's.

Interest Rate Risk: The Town does not have a formal investment interest rate policy that manages its exposure to fair value losses arising from increasing interest rates.

Credit risk: The Town does not have a formal investment policy regarding credit risk for the HCB Plan Fund.

At June 30, 2018, the Town of Chapel Hill had \$18,402,927 invested with the North Carolina Capital Management Trust's Government Portfolio which carried a credit rating of AAAm by Standard and Poor's.

The OPEB Trust is invested with the North Carolina Capital Management Trust's Government Portfolio which carried a credit rating of AAAm by Standard and Poor's.

At June 30, 2018, OWASA had \$5,953,403 invested with the North Carolina Capital Management Trust's Government Portfolio.

Interest Rate Risk. The Town and OWASA do not have a formal investment policy that limits investment maturities as a means of managing its exposure to fair value losses arising from increasing interest rates. The maturity of the Town's position in the North Carolina Capital Management Trust's Government Portfolio is based on the average maturity of the pool's investments regardless of the ability of the pool's participants to withdraw funds on demand.

Credit risk. The Town and OWASA do not have a formal policy regarding credit risk, but there are internal management procedures that limit the Town's investments to the provisions of G.S. 159-30 and restricts the purchase of securities to the highest possible ratings whenever particular types of securities are rated. The Town and OWASA's investments in the North Carolina Capital Management Trust Government Portfolio carried a credit rating of AAAm by Standard & Poor's as of June 30, 2018.

Custodial credit risk. For an investment, the custodial credit 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 are held in the Town's name.

D. Receivables and Allowances for Uncollectible Amounts

Due from other governments to the Town at June 30, 2018 consists of the following:

	Governmental Funds		Bu	Business-Type			
				Funds			
Sales tax refunds receivable	\$	461,361	\$	-			
Due from Federal Government		355,217		92,436			
Due from State		5,309,978		1,421,074			
Due from local governments		290,267		244,855			
	\$	6,416,823	\$	1,758,365			

Receivables as of year end include the following allowances for uncollectible accounts:

Property taxes receivable	\$ 305,247	\$ -
Vehicle licenses receivable	17,456	17,456
Accounts receivable	7,002	25,005
	\$ 329,705	\$ 42,461

E. <u>Capital Assets</u>

A summary of changes in the value of the Town's capital assets for the year ended June 30, 2018 follows:

	July 1, 2017	Increases	Decreases	June 30, 2018
Governmental activities:				
Capital assets, not being depreciated:				
Land	\$ 36,853,336	\$ 256,244	\$ -	\$ 37,109,580
Easements	219,123	12,750	-	231,873
Construction in progress	15,771,570	3,962,351	2,346,673	17,387,248
Total capital assets, not being depreciated	52,844,029	4,231,345	2,346,673	54,728,701
Capital assets, being depreciated:				
Land improvements	25,104,036	360,316	-	25,464,352
Infrastructure	36,920,716	-	-	36,920,716
Buildings and building improvements	82,161,895	3,394,614	-	85,556,509
Equipment	8,965,879	115,537	-	9,081,416
Vehicles	18,799,949	1,950,149	792,885	19,957,213
Total capital assets, being depreciated	171,952,475	5,820,616	792,885	176,980,206
Accumulated depreciation:				
Land improvements	9,559,405	1,171,533	-	10,730,938
Infrastructure	27,790,549	1,476,829	-	29,267,378
Buildings and building improvements	38,510,932	3,682,369	-	42,193,301
Equipment	6,324,132	640,455	-	6,964,587
Vehicles	13,352,131	1,329,046	792,885	13,888,292
Total accumulated depreciation	95,537,149	8,300,232	792,885	103,044,496
Total capital assets, being depreciated, net	76,415,326	(2,479,616)	<u>-</u>	73,935,710
Governmental activities capital assets, net	\$ 129,259,355	\$ 1,751,729	\$ 2,346,673	\$ 128,664,411

		July 1, 2017		Increases	Decreases		June 30, 2018
Business-type activities:							
Transit Fund:							
Capital assets, not being depreciated:							
Land	\$	2,099,537	\$	-	\$ -	\$	2,099,537
Construction in progress		-		-	-		-
Total capital assets, not being depreciated		2,099,537		-			2,099,537
Capital assets, being depreciated:							
Land improvements		5,974,008		-	-		5,974,008
Buildings and building improvements		17,693,132		-	-		17,693,132
Equipment		2,201,841		-	-		2,201,841
Vehicles		43,490,261		3,240,298	260,309		46,470,250
Total capital assets, being depreciated		69,359,242		3,240,298	260,309		72,339,231
Accumulated depreciation:							
Land improvements		4,278,825		186,955	-		4,465,780
Buildings and building improvements		8,269,876		818,374	-		9,088,250
Equipment		2,018,291		40,158	-		2,058,449
Vehicles		24,344,419		3,319,697	184,584		27,479,532
Total accumulated depreciation		38,911,411		4,365,184	184,584		43,092,011
Total capital assets, being depreciated, net		30,447,831		(1,124,886)	75,725		29,247,220
Transit fund capital assets, net	\$	32,547,368	\$	(1,124,886)	\$ 75,725	\$	31,346,757
Parking Facilities Fund:							
Capital assets, not being depreciated:							
Land	\$	3,161,115	\$	_	\$ -	\$	3,161,115
Construction in progress	Ψ.	-	Ψ	10,000	-	τ.	10,000
Total capital assets, not being depreciated		3,161,115		10,000	-		3,171,115
		<u> </u>		· ·			<u> </u>
Capital assets, being depreciated: Land improvements		493,631					493,631
Buildings and building improvements		7,296,236		-	-		7,296,236
Equipment		816,143		317,556	_		1,133,699
Total capital assets, being depreciated		8,606,010		317,556	-		8,923,566
Accumulated depreciation:				·			
Land improvements		408,917		5,571	_		414,488
Buildings and building improvements		7,285,916		589	_		7,286,505
Equipment		635,759		79,005	_		714,764
Total accumulated depreciation		8,330,592		85,165	-		8,415,757
Total capital assets, being depreciated, net		275,418		232,391	-		507,809
Parking facilities fund capital assets, net	\$	3,436,533	\$	242,391	\$ -	\$	3,678,924
,,	÷	,,		,	•		, , -,

		July 1, 2017		Increases	Decreases		June 30, 2018
Housing Operating Fund:							
Capital assets, not being depreciated:							
Land	\$	1,701,659	\$	-	\$ -	\$	1,701,659
Construction in progress		299,014		-	-		299,014
Total capital assets, not being depreciated		2,000,673		-	-		2,000,673
Capital assets, being depreciated:							
Land improvements		336,519		-	-		336,519
Buildings and building improvements		23,164,024		-	-		23,164,024
Equipment		438,283		-	-		438,283
Vehicles		276,893		-	18,985		257,908
Total capital assets, being depreciated		24,215,719		-	18,985		24,196,734
Accumulated depreciation:							
Land improvements		276,392		11,261	-		287,653
Buildings and building improvements		15,657,818		598,131	_		16,255,949
Equipment		384,762		11,893	_		396,655
Vehicles		206,548		16,490	18,985		204,053
Total accumulated depreciation		16,525,520		637,775	18,985		17,144,310
Total capital assets, being depreciated, net		7,690,199		(637,775)	-		7,052,424
Housing operating fund capital assets, net	\$	9,690,872	\$	(637,775)	\$ -	\$	9,053,097
Stormwater Management Fund:							
Capital assets, not being depreciated:							
Construction in progress	ċ	813,495	ċ	550,514	ċ	\$	1 264 000
Total capital assets, not being depreciated	\$	813,495	\$	550,514	\$ -	Ą	1,364,009 1,364,009
		615,495		550,514	- _		1,304,009
Capital assets, being depreciated:		1 100 401					1 100 401
Land improvements		1,108,481		-	-		1,108,481
Equipment Total capital assets, being depreciated		88,558 1,197,039		<u>-</u>	<u>-</u>		88,558 1,197,039
Accumulated depreciation: Land improvements		328,753		E2 EEE			202 200
•		· ·		53,555 10,470	_		382,308
Equipment		40,603		10,470	-		51,073
Total accumulated depreciation		369,356		64,025	-		433,381
Total capital assets, being depreciated, net		827,683		(64,025)	-		763,658
Stormwater management fund capital assets, net	\$	1,641,178	\$	486,489	\$ -	\$	2,127,667
Business-type activities capital assets, net	\$	47,315,951	\$	(1,033,781)	\$ 75,725	\$	46,206,445
,			•	, ,		_	 _

Depreciation expense was charged to function/programs of the Town as follows:

Governmental activities:	
General government	\$ 378,607
Environment and development	3,905,414
Public safety	398,796
Leisure activities	2,453,582
Capital assets held by the government's internal service funds	
are charged to the various functions based on their usage of	
the assets	 1,163,833
Total depreciation expense - governmental activities	\$ 8,300,232
Business-type activities:	
Transit	\$ 4,365,184
Parking facilities	85,165
Housing Operating	637,775
Stormwater Management	64,025
Total depreciation expense - business-type activities	\$ 5,152,149

A summary of changes in the value of OWASA's capital assets for the year ended June 30, 2018, follows:

	July 1, 2017	Increases	Decreases	Transfers	June 30, 2018
Capital assets, not being depreciated:					
Land	\$ 17,605,354	\$ -	\$ -		\$ 17,605,354
Construction in progress	28,062,921	19,685,332	-	(7,063,370)	40,684,883
Total capital assets, not being depreciated	45,668,275	19,685,332	-	(7,063,370)	58,290,237
Capital assets, being depreciated:					
Water treatment and distribution	163,709,114	460,015	-	3,264,358	167,433,487
Sewer collection and treatment	215,699,542	906,578	-	3,581,102	220,187,222
Fixtures and equipment	46,004,205	1,178,175	-	217,910	47,400,290
Total capital assets, being depreciated	425,412,861	2,544,768	-	7,063,370	435,020,999
Less accumulated depreciation for:					
Water treatment and distribution	64,426,461	3,599,691	-	-	68,026,152
Sewer collection and treatment	67,702,086	4,344,494	-	-	72,046,580
Fixtures and equipment	33,158,067	1,282,072	-	-	34,440,139
Total accumulated deprecation	165,286,614	9,226,257	-	-	174,512,871
Total capital assets, being depreciated, net	260,126,247	(6,681,489)	-	7,063,370	260,508,128
Total capital assets, net	\$ 305,794,522	\$ 13,003,843	\$ -	\$ -	\$ 318,798,365

Net investment in capital assets for the Town's governmental activities is as follows:

Capital Assets	\$ 215,788,504
Depreciation	(90,646,223)
	125,142,281
Internal service fund capital assets, net of depreciation	3,522,130
Total Capital Assets, net	\$ 128,664,411
Debt:	
Short-term portion of debt	\$ 10,714,905
Long-term portion of debt	109,141,937
Total Debt	119,856,842
Less Total pension liability (LEOSAA) (unrelated to capital)	(4,945,342)
Less Net Pension Liability (LGERS) (unrelated to capital)	(6,470,160)
Less Compensated absences (unrelated to capital)	(2,848,994)
Less Other Postemployment Benefits (unrelated to capital)	(38,178,709)
Unspent proceeds, governmental funds	(14,107,213)
Capital Related Debt	53,306,424
Net investment in capital assets	\$ 75,357,987

Net investment in capital assets for the Town's business-type activities is as follows:

Total Capital Assets, net	\$ 46,206,445
Debt:	
Short-term portion of debt	1,364,170
Long-term portion of debt	26,090,302
Total Debt	 27,454,472
Less Net Pension Liability (LGERS) (unrelated to capital)	(2,710,997)
Less Compensated Absences (unrelated to capital)	(637,907)
Less Other Postemployment Benefits (unrelated to capital)	(15,428,014)
Unspent proceeds, business-type funds	 (2,832,076)
Capital Related Debt	5,845,478
Net investment in capital assets	\$ 40,360,967

F. Payables

Payables at the government-wide level at June 30, 2018, were as follows:

	Vendors	Other	Total
Governmental Activities:			
General	\$ 1,428,085	\$ 1,630,401	\$ 3,058,486
Other Governmental	 869,609	 211,806	 1,081,415
	\$ 2,297,694	\$ 1,842,207	\$ 4,139,901
Business-Type Activities:			
Transit	627,280	265,477	892,757
Parking Facilities	381,610	9,535	391,145
Housing Operations	57,841	90,627	148,468
Stormwater Management	 55,030	 54,402	 109,432
	\$ 1,121,761	\$ 420,041	\$ 1,541,802

G. Long-Term Debt

Long-term debt for the Town's governmental activities and the business-type activities for the year ended June 30, 2018 is as follows:

Governmental Activities:	Outstanding
General obligation bonds	
\$4,490,000 Refunding 1998 and 2000 bond issues for construction and renovation to Parks and recreation facilities, streets and sidewalks, and for acquisition of open space and greenways - 2009 refunding serial bonds payable in annual installments of \$30,000 to \$735,000 through 2019; interest at 2% to 4%	\$ 275,000
\$8,160,000 Construction and renovation to Town facilities, including Library renovation (\$5,701,200), Streets and sidewalks (\$979,500) and Parks and recreation facilities (\$1,479,300) - 2010A serial bonds payable in annual installments of \$1,020,000 through 2019; interest at 2% to 4%	1,020,000
\$12,250,000 Construction and renovation to Town facilities, including Library renovation (\$8,558,800), Streets and sidewalks (\$1,470,500) and Parks and recreation facilities (\$2,220,700) - 2010B Build America Bonds (BABs) serial bonds payable in annual installments of \$1,020,000 to \$1,025,000 through 2031; interest at 3.5% to 4.9%	12,250,000
\$4,655,000 Refunding 1996, 2003 and 2004 bond issues for construction and renovation to Parks and recreation facilities, streets and sidewalks, open space and greenways and public buildings and facilities - 2012 refunding serial bonds payable in annual installments of \$115,000 to \$605,000 through 2025; interest at 2% to 4%	2,035,000

\$1,700,000 Construction and renovation to Town facilities, including streets and sidewalks (\$1,000,000) and Parks and recreation facilities (\$700,000)- 2012 serial bonds payable in annual installments of \$170,000 through 2032; interest at 2% to 2.7%	1,190,000
\$3,050,000 - Refunding 2006 bond issue for sidewalk contruction and improvement, pedestrian amenities and streetscaping, library facilities, open space acquisition and trail improvements - 2013 refunding serial bonds payable in annual installments of \$34,000 to \$296,000 through 2027; interest at 1.77%	2,340,000
\$9,000,000 Construction and renovation to Town facilities, including Parks greenways & trails (\$5,000,000), Streets and sidewalks (\$3,000,000) and Parks and recreation facilities (\$1,000,000) - serial bonds payable in annual installments of \$450,000 through 2037; interest at 2% to 5%	8,550,000
\$1,460,000 Purchase of public safety equipment - 2017 serial bonds payable payable in annual installments of \$145,000 to \$150,000 through 2027; interest at 3% to 5%	1,310,000
\$9,800,000 Construction and renovation to Town facilities, including Streets and sidewalks (\$5,500,000) and Parks and recreation facilities (\$4,300,000) - serial bonds payable in annual installments of \$490,000 through 2038; interest at 2.5% to 5%	9,800,000
Total general obligation bonds	\$ 38,770,000
Limited Obligation Bonds	
\$28,800,000 - Limited Obligation Bonds to refinance installment notes payable for renovations to parks facilities, to refinance Certificates of Participation that were used to finance the acquisition and construction of the Town Operations Center, to finance the acquisition of parking space in a parking deck to be constructed within a mixed-use development, and to finance improvements to Town facilities including the Wallace Deck and Town Operations Center - 2012 series limited obligation bonds payable in annual installments at \$445,000 to \$2,215,000; interest at 2% to 5%	\$ 16,155,000
Installment Notes Payables	
Construction and renovation of facilities:	
\$2,395,000 - to renovate various municipal facilities; Bank of North Carolina installment purchase contract entered into June 2015; due in varying annual installments through 2030; interest at 2.24%	\$ 2,075,000
\$7,984,000 - to renovate various facilities and Ephesus Fordham road reconstruction; Raymond James installment purchase contract entered into March 2016; due in varying annual installments through 2031; interest at 2.32%	6,953,000
\$4,300,000 - to purchase American Legion property; private party installment purchase contract entered into March 2017; \$2,300,000 due in two installments through 2019; interest at 1%	 2,150,000
	11,178,000

Purchase of fleet replacement vehicles:	
---	--

\$887,000 - BB&T installment purchase contract entered into February 2012 payable in annual installments of \$135,039 through 2019; interest at 1.72%	133,317
\$431,200 - SunTrust Bank installment purchase contract entered into September 2012 payable in annual installments of \$65,145 through 2020; interest at 1.51%	127,867
\$445,000 - Wells Fargo Bank installment purchase contract entered into June 2013 payable in annual installments of \$67,254 through 2020; interest at 1.52%	131,947
\$872,000 - SunTrust Bank installment purchase contract entered into December 2013 payable in annual installments of \$133,192 through 2020; interest at 1.81%	324,126
	717,257
Total installment notes payables	\$ 11,895,257

Business-Type Activities:

General obligation bonds

\$2,700,000 Construction and renovation to Town facilities, including Stormwater	
projects (\$2,700,000) - serial bonds payable in annual installments of \$135,000 through	
2038; interest at 2.5% to 5%	\$ 2,700,000

Installment Notes Payables

\$6,408,000 - to purchase buses; Pinnacle Bank installment purchase contract entered into February 2017 payable in annual installments of \$560,000 to \$705,000 through 2027; interest at 2.09% \$5,848,000

In addition to the general obligation bonds, limited obligation bonds and installment notes payable, the Town also includes in their long-term debt an estimated liability for the Town employees' compensated absences and other postemployment benefits.

Annual debt service requirements to maturity for general obligation bonds are as follows:

Year Ending June 30,	Principal	Interest	Total
2019	\$ 3,242,000	\$ 1,434,003	\$ 4,676,003
2020	2,952,000	1,320,471	4,272,471
2021	2,772,000	1,218,429	3,990,429
2022	2,657,000	1,119,686	3,776,686
2023	2,651,000	1,017,792	3,668,792
2024-2028	12,136,000	3,553,688	15,689,688
2029-2033	8,110,000	1,418,341	9,528,341
2034-2038	4,250,000	379,760	4,629,760
	\$ 38,770,000	\$11,462,170	\$50,232,170

Annual debt service requirements to maturity for limited obligation bonds payable are as follows:

Year Ending June 30,	Principal			Total		
2019	\$ 1,920,000	\$	772,331	\$ 2,692,331		
2020	1,930,000		678,331	2,608,331		
2021	1,980,000		583,331	2,563,331		
2022	2,010,000		484,331	2,494,331		
2023	2,040,000		383,831	2,423,831		
2024-2028	4,595,000		756,743	5,351,743		
2029-2031	1,680,000		171,402	1,851,402		
	\$ 16,155,000	\$	3,830,300	\$19,985,300		

Annual debt service requirements to maturity for governmental activities installment note payable are as follows:

Year Ending June 30,	Principal	Interest	Total
2019	3,223,167	216,441	\$ 3,439,608
2020	951,112	194,741	1,145,853
2021	762,978	175,000	937,978
2022	704,000	158,342	862,342
2023	711,000	142,139	853,139
2024-2028	3,499,000	463,796	3,962,796
2029-2031	2,044,000	89,124	2,133,124
	\$ 11,895,257	\$ 1,439,583	\$ 13,334,840

Annual debt service requirements to maturity for business-type activities general obligation bonds are as follows:

Year Ending June 30,	ı	Principal Interest		Total	
2019		135,000		105,497	\$ 240,497
2020		135,000		95,344	230,344
2021		135,000		88,594	223,594
2022		135,000		81,844	216,844
2023		135,000		75,094	210,094
2024-2028		675,000		277,595	952,595
2029-2033		675,000		167,063	842,063
2034-2038		675,000		64,797	739,797
	\$	2,700,000	\$	955,828	\$ 3,655,828

Annual debt service requirements to maturity for business-type activities installment note payable are as follows:

Year Ending June 30,	ı	Principal		Interest		Total	
2019		597,000		119,109	\$	716,109	
2020		610,000		106,559		716,559	
2021		622,000		93,747		715,747	
2022		636,000		80,674		716,674	
2023		649,000		67,308		716,308	
2024-2027		2,734,000		130,071		2,864,071	
	\$	5,848,000	\$	597,468	\$	6,445,468	

Long-term debt activity for the year ended June 30, 2018 was as follows:

	June 30,		_		June 30,		ue Within
	2017	 Additions	R	eductions	2018	(One Year
Governmental activities:							
General obligation bonds	\$ 31,741,000	\$ 9,800,000	\$	2,771,000	\$ 38,770,000	\$	3,242,000
Limited obligation bonds	18,045,000	-		1,890,000	16,155,000		1,920,000
Installment notes payable	14,005,000	-		2,827,000	11,178,000		2,833,000
Installment notes payable - internal service funds	1,346,269	-		629,012	717,257		390,167
Orange County loan payable	123,146	-		-	123,146		-
Bond premium	-	519,544		49,310	470,234		-
Total pension liability for LEO	4,798,949	146,393		-	4,945,342		-
Net pension liability for LGERS	8,852,060	-		2,466,496	6,385,564		-
Net pension liability for LGERS - internal service funds	119,832	-		35,236	84,596		-
Compensated absences - governmental activites	2,787,452	2,328,924		2,303,471	2,812,905		2,303,471
Compensated absences - internal service funds	31,618	30,738		26,267	36,089		26,267
Net other postemployment liability	39,210,583	-		1,712,680	37,497,903		-
Net other postemployment liability - internal service funds	711,901	-		31,095	680,806		-
Long-term debt	\$ 121,772,810	\$ 12,825,599	\$	14,741,567	\$ 119,856,842	\$	10,714,905
Business-type activities:							
General obligation bonds	\$ -	\$ 2,700,000	\$	-	\$ 2,700,000	\$	135,000
Installment notes payable	6,408,000	-		560,000	5,848,000		597,000
Bond premium	-	129,554		-	129,554		-
Net pension liability for LGERS	3,732,830	-		1,021,833	2,710,997		-
Compensated absences	637,133	632,972		632,198	637,907		632,170
Net other postemployment liability	 16,132,674			704,660	15,428,014		
Long-term debt	\$ 26,910,637	\$ 3,462,526	\$	2,918,691	\$ 27,454,472	\$	1,364,170

In November 2015, the Town held a general obligation bond referendum in the amount of \$40,300,000 that was approved by its citizens. In February 2017, the Town closed on the first issuance of these General Obligation bonds for \$9,000,000 to fund trails and greenways, parks and recreation facility improvements and street and sidewalk projects. In April 2018, the Town closed on the second issuance of these General Obligation bonds for \$12,500,000 to fund parks facilities, streets and sidewalks projects and Stormwater Facilities projects.

On June 27, 2012, the Town issued \$22 million in advanced refunding limited obligation bonds and defeased 2005 and 2003 certificates of participation and a 2007 installment purchase contract by placing the proceeds of the new bonds in an irrevocable trust to provide for all future debt on the old bonds and installment purchase contract. Accordingly, the trust assets and the liability for the defeased debt are not included in the Town's financial statements. The reacquisition price of the 2000 certificates of participation exceeded the net carrying amount of the old debt by \$340,000. This amount was being amortized over the life of the new certificates of participation but has been removed from the proprietary activities column of the statement of net position with the refunding. The refinancing was undertaken to reduce total debt payments over the next 20 years and resulted in a savings of approximately \$800,000. On June 30, 2018, \$12,240,000 of certificates of participation is considered defeased.

In accordance with the provisions of the State Constitution and the Local Government Bond Act, as amended, the Town may not, with certain exceptions, have outstanding net bonded debt exceeding 8% of the appraised value of the property subject to taxation. At June 30, 2018, the legal debt margin for the Town was approximately \$583 million.

OWASA's long-term debt as of June 30, 2018 consists of the following:

Revenue Bonds:

Revenue bonds payable, Series 2018 Refunding Revenue Serial Bonds, in the amount of \$18,075,000, issued April 10, 2018, with a coupon rate of 2.3%; final maturity July 2029, net of unamortized premium of \$2,147,151 at June 30, 2018	\$ 18,075,000
Revenue bonds payable, Series 2015 Refunding Revenue Serial Bonds, in the amount of \$8,995,000, issued July 1, 2015, with a coupon rate of 4.5%; final maturity July 2031, net of deferred refunding loss of \$27,519 at June 30, 2018	6,470,000.00
Revenue bonds payable, Series 2014 Refunding Revenue Serial Bonds, in the amount of \$15,965,000, issued December 18, 2014, with coupon rates of 3.0% and 5.0%, final maturity July 2031, net of unamortized premium of \$911,828 at June 30, 2018	14,955,000
Revenue bonds payable, Series 2010 Refunding Revenue Serial Bonds, in the amount of \$21,645,000, issued September 30, 2010, with coupon rates of 3.0% and 5.0%, final maturity July 2026, net of unamortized premium of \$257,227 at June 30, 2018	15,625,000
Revenue bonds payable, Series 2004A Revenue Bonds, in the amount of \$21,265,000, issued June 1, 2004, with coupon rates of 3.0% and 5.25%, final maturity July 2021; revenue bonds payable, Series 2004B Revenue Bonds, in the amount of \$20,000,000, issued June 1, 2004, bearing a weekly interest rate determined by a remarketing agent (0.90% at June 30, 2017), final maturity July 2029. Refunded in fiscal year 2018.	-
	\$ 55,125,000
Note Payable: Note payable to NCDENR in the amount of \$6,560,000 issued October 4, 2014, interest at 0%, Federal Revolving Loan, beginning May 2015, payable in annual	
installments of \$328,000 with a final payment due in May 2034	\$ 5,248,000

OWASA bond payable maturities are as follows:

Amortization of Premiums and Deferred Refunding

Fiscal Year	I	Maturities	Losses	Total	Interest
2019		4,940,000	544,907	5,484,907	1,422,502
2020		5,130,000	523,529	5,653,529	1,307,003
2021		4,105,000	495,166	4,600,166	1,162,082
2022		3,875,000	452,858	4,327,858	997,125
2023		4,150,000	368,514	4,518,514	865,500
2024-2028		22,810,000	851,446	23,661,446	2,361,163
2029-2033		10,115,000	52,265	10,167,265	423,175
Total	\$	55,125,000	\$ 3,288,685	\$ 58,413,685	\$ 8,538,550

OWASA note payable maturities are as follows:

Fiscal Year	1	1 aturities	Interest		Total
2019		328,000		-	328,000
2020		328,000		-	328,000
2021		328,000		-	328,000
2022		328,000		-	328,000
2023		328,000		-	328,000
2024-2028		1,640,000		-	1,640,000
2029-2033		1,640,000		-	1,640,000
2034		328,000		-	328,000
Total	\$	5,248,000	\$	-	\$ 5,248,000

On December 18, 2014, OWASA issued \$15,695,000 of Series 2014 revenue bonds to provide resources that were placed in an irrevocable trust to be used for future debt service payments of \$16,430,000 of Series 2006 revenue bonds. As a result, the refunded bonds are considered defeased and the liability has been removed from the Statement of Net Position. The reacquisition price exceeded the net carrying amount of the old debt by \$561,010. This amount is being amortized over the life of the refunded debt, which is shorter than the life of the new debt issued. This advanced refunding was undertaken to reduce total debt service payments over the next 17 years by \$1,984,121 and resulted in an economic gain of \$1,596,310. On June 30, 2018, \$16,430,000 of bond outstanding are considered defeased.

On July 1, 2015, OWASA issued \$8,995,000 of Series 2015 revenue bonds to provide resources that were placed in an irrevocable trust to be used for all future debt service payments of \$8,930,000 of Series 2005 revenue bonds. As a result, the refunded bonds are considered to be defeased and the liability has been removed from the Statement of Net Position. The reacquisition price exceeded the

net carrying amount of the old debt by \$65,000. This amount is being amortized over the life of the new debt issued, which is shorter than the life of the refunded debt. This direct purchase forward refunding was undertaken to reduce total debt service payments over the next 5 years by \$613,660 and resulted in an economic gain of \$584,285. On June 30, 2018, \$8,930,000 of bonds outstanding is considered defeased.

OWASA's long-term debt activity for the year ended June 30, 2018 is as follows:

	July I,				June 30,	D	ue W ithin
	2017	Additions	F	Reductions	2018		One Year
Notes payable	\$ 5,576,000	\$ -	\$	328,000	\$ 5,248,000	\$	328,000
Bonds payable:							
Revenue bonds	61,835,000	18,075,000		24,785,000	55,125,000		4,940,000
For issuance premiums	3,165,258	2,192,468		550,211	4,807,515		736,526
Compensated absences	555,659	823,042		807,552	571,149		428,362
Net pension liability (LGERS)	2,733,991	-		792,103	1,941,888		-
OPEB	 13,303,313	-		564,770	12,738,543		-
Total bonds payable	\$ 87,169,221	\$ 21,090,510	\$	27,827,636	\$ 80,432,095	\$	6,432,888

OWASA has pledged future water and sewer customer revenues, net of specified operating expenses, to repay \$55,125,000 in revenue bonds issued in 2004A, 2005, 2006, 2010, 2014, 2015 and 2018. Proceeds from the bonds were used for rehabilitation or expansion of the Authority's water and sewer systems. Annual principal and interest payments are expected to require less than 23% of net revenues. Principal and interest on the bonds are payable through 2033, solely from the water and sewer customer net revenues. The total principal and interest remaining to be paid on the bonds is \$63,663,550. Principal and interest paid in the year ended June 30, 2018 was \$7,007,230 and total customer net revenues for the year ended June 30, 2018 was \$39,199,149.

OWASA is in compliance with the covenants to rates, fees, rentals, and charges in the Bond Order, authorizing the issuance of the Water and Sewer Revenue Bonds, Series 2004A, 2005, 2006, 2010, 2014, 2015 and 2018. The Bond Order requires the debt service coverage ratio to be no less than 120% of the debt service requirements for parity indebtedness.

The debt service coverage ratio calculation for the year ended June 30, 2018, is as follows:

Operating revenues	\$	39,199,149
Operating expenses *		21,485,454
Income available for debt service	<u>\$</u>	17,713,695
Debt service, principal and interest paid	<u>\$</u>	7,007,230
Debt service coverage ratio for parity debt		252.79%

^{*} Per rate covenants, this does not include depreciation, amortization, interest expense or OPEB.

The above debt service amount for principal and interest paid excludes partial refunding in the current year. At June 30, 2018, OWASA was in compliance with the bond covenants described above.

H. <u>Deferred Outflows and Inflows of Resources</u>

Deferred outflows of resources is comprised of the following:

Source		Amount
Contributions to pension plan in current year		3,247,941
Pension deferral		4,310,353
OPEB deferral		82,689
	\$	7,640,983

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

Source	Amount
Prepaid taxes (General Fund)	\$ 4,664
Pension deferral	405,293
OPEB deferral	 3,690,481
	\$ 4,100,438

I. 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	\$ 24,681,497
Less:	
Inventories	1,135
Prepaid expenses	99,820
Stabilization by State Statute	6,955,024
Parks projects	27,411
Streets projects	389,435
Public safety	156,618
Workforce development	205,249
Economic development	127,994
Appropriated in FY19 budget	3,096,886
Working capital fund balance reserve	7,406,842
Remaining fund balance	6,215,083

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

Encumbrances				
Major funds:				
General Fund	\$	329,798		
Capital Projects Ordinance Fund		2,632,136		
Non-major funds		1,270,547		

J. <u>Interfund Receivables, Payables and Transfers</u>

Interfund receivables and payables. At June 30, 2018, the statements of the Town include a net of balances due to/from other funds in the amount of \$2,513,751 as detailed below. The payable in the Housing fund represents the borrowing of cash to cover expenditures not yet reimbursed by grants at year-end. The Parking facility fund payable represents the COPS debt refunded by issuance of limited obligation bonds that are now carried in the Debt service fund. The payable from the Grants Fund, Housing Capital Grants Fund and the Transit Capital Grants Fund to the General Fund represents the borrowing of cash to cover expenditures not yet reimbursed by grants at year-end.

Governmental funds to Bus	isiness-type funds:
---------------------------	---------------------

Receivable Fund	Payable Fund	Amount
General fund	Housing fund	413,751
Debt service fund	Parking facility fund	2,100,000
		\$ 2,5 3,75
Between governmental funds:		
Receivable Fund	Payable Fund	Amount
General Fund	Nonmajor Fund - Grants Fund	33,791
General Fund	Nonmajor Fund - Housing Grants Fund	71,001
General Fund	Nonmajor Fund - Transit Grants Fund	14,690
		\$ 119,482

Interfund transfers. A schedule of interfund transfers for the year ended June 30, 2018 is as follows:

Interfund transfers to/(from) governmental funds		
From General Fund to Stormwater Fund	\$	(9,400)
From Nonmajor Fund to Parking Fund		(515,000)
From Parking Fund to Debt Service Fund		906,831
From Transit Fund to Nonmajor Fund		621,771
Total transfers to governmental funds from proprietary funds	<u>\$ I</u>	,004,202
Transfers between governmental funds:		
From Nonmajor Fund to Capital Projects Ordinance Fund		300,709
From Nonmajor Fund to General Fund		45,000
From General Fund to Nonmajor Fund	I	,275,118
From General Fund to Capital Projects Ordinance Fund		10,300

The Town uses transfers to move funds between various programs that must be accounted for in other funds in accordance with budgetary authorization, including amounts to provide matching funds for grants. The transfer of \$9,400 from the General Fund to the Stormwater Fund is to pay the of stormwater fee exemption. The transfer from the Capital Projects Fund is for the purchase of parking meters and for parking lot repairs. The transfer from the Parking Fund to the Debt Service Fund represents debt repayment for the 140 West and Rosemary Garage. Transit made a transfer of matching funds to the Transit Grants Fund for a transit-related operating grant. The transfer from the Capital Projects Fund to the Capital Projects Ordinance Fund was for a portion of the Homestead Soccer Fields artificial turf project. The Library Gift Fund transfers \$45,000 annually to the General Fund to help offset the cost of book purchases. The General Fund transferred funds to the Affordable Housing Development Reserve Fund for its annual contribution to the fund, to the Grants Fund for grant matches, to the Capital Projects Fund to fund pay-go capital and to the Capital Projects Ordinance Fund for a grant match.

K. <u>Employees' Retirement System</u>

I. North Carolina Local Governmental Employees' Retirement System

Plan Description. The Town of Chapel Hill and OWASA are participating employers 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 governmental entities. Article 3 of 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 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.

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 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 and OWASA 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's contractually required contribution rate for the year ended June 30, 2018, was 8.25% of compensation for law enforcement officers and 7.57% 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. For OWASA, the current rate for employees is 7.55%. The Town's contributions to the pension for the year ended June 30, 2018, were \$3,054,299 and OWASA's contributions were \$617,219.

Refunds of Contributions. Town and Authority employees who have terminated service as a contributing member of LGERS, may file an application for 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, Deferred Outflows of Resources and Deferred Inflows of Resources Related to Pensions

At June 30, 2018, the Town reported a liability of \$9,181,157 for its proportionate share of the net pension liability. The net pension liability was measured as of June 30, 2017. The total pension liability

used to calculate the net pension liability was determined by an actuarial valuation as of December 31, 2016. The total pension liability was then rolled forward to the measurement date of June 30, 2017 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, 2017, the Town's proportion was 0.60097%, which was an increase of 0.00235% from its proportion measured as of June 30, 2016.

For the year ended June 30, 2018, the Town recognized pension expense of \$3,111,737. At June 30, 2018, the Town reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

	Defer	red Outflows of	Def	erred Inflows
	1	Resources	of	Resources
Differences between expected and actual experience	\$	528,920	\$	259,889
Changes of assumptions		1,311,196		-
Net difference between projected and actual earnings				
on pension plan investments		2,229,197		-
Changes in proportion and differences between Town				
contributions and proportionate share of contributions		37,410		53,500
Town contributions subsequent to measurement date		3,054,299		-
Total	\$	7,161,022	\$	313,389

\$3,054,299 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, 2019. Other amounts reported as deferred inflows and outflows of resources related to pensions will be recognized in pension expense as follows:

Year ended June 30:	
2019	\$ 465,283
2020	2,661,389
2021	1,341,506
2022	(674,844)
2023	-
Thereafter	-
	\$ 3,793,334

Actuarial Assumptions. The total pension liability in the December 31, 2016 actuarial valuation was determined using the following actuarial assumptions, applied to all periods included in the measurement: (a) inflation rate of 3.0 percent, (b) salary increases of 3.50% to 7.75%, including inflation and a productivity factor, (c) investment rate of return of 7.20%, 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, 2016 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.

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, 2017 are summarized in the following table:

		Long-Term Expected
Asset Class	Target Allocation	Real 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%
	100%	
Credit	7.0% 6.0%	6.0

The information above is based on 30 year expectations developed with the consulting actuary for the 2017 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 3.0%. All rates of return and inflation are annualized.

Discount rate. The discount rate used to measure the total pension liability was 7.20%. 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 7.20%, 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 (6.20 percent) or one percentage point higher (8.20 percent) than the current rate:

	1% Decrease	Discount Rate	1% Increase
	(6.20%)	(7.20%)	(8.20%)
Town's proportionate share of the			
net pension liability (asset)	\$ 27,562,041	\$ 9,181,157	\$ (6,161,078)

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.

2. <u>Law Enforcement Officers' Special Separation Allowance</u>

Plan Description. The Town of Chapel Hill 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% 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 I2D of G.S. Chapter I43 assigns the authority to establish and amend benefit provisions to the North Carolina General Assembly. A separate report was not issued for the plan.

All full-time law enforcement officers of the Town are covered by the Separation Allowance. At December 31, 2016, the Separation Allowance's membership consisted of:

Retirees receiving benefits	21
Terminated plan members entitled to but not yet receiving benefits	0
Active Plan members	98
	119

Summary of Significant Accounting Policies:

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 criteria which are outlined in GASB Statement 73.

Actuarial Assumptions. The entry age normal actuarial cost method was used in the December 31, 2016 valuation. The total pension liability in the December 31, 2016 actuarial valuation was determined using the following actuarial assumption, applied to all periods included in the measurement: (a) inflation rate of 2.5 percent, (b) salary increases of 3.50% to 7.35%, including inflation and a productivity factor, (c) discount rate of 3.16%. The discount rate is based on the S&P Municipal Bond 20 Year High Grade Rate Index. 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.

Contributions. The Town is required by Article I2D of G.S. Chapter I43 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 \$393,337 as benefits came due for the reporting period.

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

At June 30, 2018, the Town reported a total pension liability of \$4,945,342. The total pension liability was measured as of December 31, 2017 based on a December 31, 2016 actuarial valuation. The total pension liability was then rolled forward to the measurement date of December 31, 2017 utilizing update procedures incorporating the actuarial assumptions. For the year ended June 30, 2018, the Town recognized pension expense of \$344,878.

	Deferred Outflows of Resources		Deferred Inflows of Resources	
Differences between expected and actual experience	\$	_	\$	26,616
Changes of assumptions		203,630		65,288
Town benefit payments and plan administrative				
expense made subsequent to the measurement date		193,642		-
Total	\$	397,272	\$	91,904

\$193,642 reported as deferred outflows of resources related to pensions resulting from benefit payments made and administrative expenses incurred subsequent to the measurement date will be recognized as a decrease of the total pension liability in the year ended June 30, 2019. Other amounts reported as deferred inflows of resources related to pensions will be recognized in pension expense as:

Year ended June 30:	
2019	\$ 23,812
2020	23,812
2021	23,812
2022	29,876
2023	10,414
Thereafter	 <u>-</u>
	\$ 111,726

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 3.16%, 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 (2.16%) or I percentage point higher (4.16%) than the current rate:

	1% Decrease	Discount Rate	1% Increase
	(2.16%)	(3.16%)	(4.16%)
Total pension liability	\$ 5,308,693	\$ 4,945,342	\$ 4,609,264

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

	 2018
Total Pension Liability as of December 31, 2016	\$ 4,798,949
Changes for the year:	
Service Cost at End of Year	143,418
Interest on the total pension liability	177,648
Changes in benefit terms	-
Differences between expected and actuarial experience	
in the measurement of the total pension liability	(32,879)
Changes of assumptions and other inputs	251,543
Benefit payments	(393,337)
Other changes	
Net Changes	 146,393
Total Pension Liability as of December 31, 2017	\$ 4,945,342

Changes of assumptions. Changes of assumptions and other inputs reflect a change in the discount rate from 3.86 percent at December 31, 2016 to 3.16 percent at December 31, 2017.

Changes in Benefit Terms. Reported compensation adjusted to reflect the assumed rate of pay as of the valuation date.

The plan currently uses mortality tables that vary by age, 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, 2016 valuation were based on the results of an actuarial experience study for the period January 1, 2010 through December 31, 2014.

3. Supplemental Retirement Income Plan for Law Enforcement Officers

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 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.

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. Contributions for the year ended June 30, 2018 were \$488,917, which consisted of \$305,351 from the Town and \$183,566 from law enforcement officers. No amounts were forfeited.

4. Supplemental Retirement Income Plan for Non-Law Enforcement Officers

Plan Description. The Town has adopted a Supplemental Retirement Income Plan, a defined contribution plan, for regular employees. The plan is administered by Prudential Investment Management Services in accordance with Internal Revenue Code Section 401(k). The Town Council has the authority to establish and amend benefit provisions.

Funding Policy. The Town contributes five percent of each employee's qualified salary (excluding law enforcement officers) and all amounts are vested immediately. Employees may also make voluntary contributions. The Town Council has the authority to establish and amend contribution requirements. Contributions for the year ended June 30, 2018 were \$2,442,601, which consisted of \$1,668,929 from the Town and \$773,672 from employees. No amounts were forfeited.

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

The net pension liability for LGERS was measured as of June 30, 2017, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of December 31, 2016. The total pension liability for LEOSSA was measured as of December 31, 2017, with an actuarial valuation date of December 31, 2016. The Town's proportion of the net pension liability was based on

the Town's share of contributions to the pension plan relative to the contribution of all participating entities. Following is information related to the proportionate share and pension expense:

	LGERS	LEOSSA	Total
Proportionate Share of Net Pension			
Liability (Asset)	\$9,181,157	-	\$ 9,181,157
Proportion of the Net Pension Liability			
(Asset)	0.60097%	n/a	
Total Pension Liability	-	\$4,945,342	\$ 4,945,342
Pension Expense	\$3,111,737	\$ 344,878	\$ 3,456,615

At June 30, 2018, the Town reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

	LGERS	LEOSSA	Total
Deferred Outflows of Resources Differences between expected and actual			
experience	\$ 528,920	\$ -	\$ 528,920
Changes of assumption	1,311,196	203,630	1,514,826
Net difference between projected and actual earnings on pension plan investments	2,229,197	-	2,229,197
Changes in proportion and differences between Town contributions and proportionate share of contributions	37,410		37,410
Town contributions (LGERS)/benefit payments and administration costs (LEOSSA) subsequent to the measurement date	3,054,299	193,642	3,247,941
Deferred Inflows of Resources Differences between expected and actual experience	\$ 259,889	\$ 26,616	\$ 286,505
Changes of assumptions	-	65,288	65,288
Changes in proportion and differences between Town contributions and			
proportionate share of contributions	53,500	-	53,500

L. Other Post-Employment Benefits

Plan Description. By ordinance of the Town Council, the Town administers the Healthcare Benefits Plan (HCB Plan), a single-employer defined benefit plan that is used to provide postemployment benefits for all retirees of the Town who were hired before July I, 2010, participate in the North Carolina Local Governmental Employees' Retirement System (System), and have at least five years of creditable service with the Town. Retirees who qualify for coverage receive the same benefits as active employees, wherein the Town pays all or a portion of the costs of coverage for the benefits based on years of service. The HCB Plan is available to qualified retirees until the age of 65 or until Medicare eligible, whichever is soon. Coverage for all retirees who are eligible for Medicare will be transferred to a Medicare Supplemental plan after qualifying for Medicare. Management of the HCB Plan is vested in the Town of Chapel Hill Town Council.

Plan membership. Membership of the HCB Plan consisted of the following at June 30, 2016, the date of the latest actuarial valuation:

Inactive plan members or beneficiaries currently receiving benefits	234
Inactive plan members entitled to but not yet receiving benefits	0
Active plan members	440
	674

Benefits provided. The Town's payment for the coverage (whether on group coverage or Medicare supplement) is based on the number of years of town service of the retired employee according to the following scale:

Retire with	Town Service of	Individual Medical	nsurance Premium	
At Least	Not More Than	Town Pays	Employee Pays	
5 years	10 years	25%	75%	
10 years	15 years	50%	50%	
15 years	20 years	75%	25%	
20 years	-	100%	0%	

The HCB Plan provides healthcare benefits for retirees. The Town pays a percentage of the cost of coverage for employees' benefits through private insurers. For new employees hired on or after July I, 2010, the Town Council established a defined contribution plan where each employee will contribute a mandatory I% of biweekly gross income to a Retirement Health Savings Plan (RHSP) which provides a means for employees to save money for future withdrawals to pay qualified health care expenses.

Contributions. The Town Council established the contribution requirements of plan members which may be amended by the Council. The Council establishes rates based on an actuarially determined

rate. For the year ended June 30, 2018, the Town contributed \$35 per biweekly pay period (\$910 annually) on behalf of each employee in the defined contribution plan.

Per a Town resolution, the Town is required to contribute the projected pay-as-you-go financing requirements, with an additional amount to prefund benefits as determined annually by the board. For the fiscal year ended June 30, 2018, the Town made payments for post-retirement health benefit premiums of \$1,633,416 and the retirees made payments of \$153,479 for dependent care and for the employee's share of coverage according to the schedule above. For the fiscal year ended June 30, 2018, the Town also contributed \$840,000 to the trust fund.

Postemployment expenditures are made from the General Fund, which is maintained on the modified accrual basis of accounting, and from the Vehicle Maintenance, Parking, Transit, Stormwater Management and Public Housing Funds, which are maintained on the full accrual basis of accounting. No funds are set aside to pay benefits and administration costs. These expenditures are paid as they come due.

Investments

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 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 valued at fair value. The following was the Council's adopted asset allocation policy as of June 30, 2018:

		Long-Term
	Target	Expected Real
Asset Class	Allocation	Rate of Return
Equity Index Fund	100%	6.75%
Bond Index Fund	0%	0.0%
Short Term Investment Fund	0%	0.0%

Rate of Return. For the year ended June 30, 2018, the annual money weighted rate of return on investments, net of investment expense was 6.75%. The money-weighted rate of return expresses investment performance, net of investment expense, adjusted for the changing amounts actually invested.

Net OPEB Liability of the Town

The components of the net OPEB liability of the Town at June 30, 2018 were as follows:

Total OPEB Liability	\$ 58,034,781
Plan fiduciary net position	 4,428,058
Town's net OPEB liability	\$ 53,606,723

Plan fiduciary net position as a percentage of the total OPEB liability 7.63%

Actuarial assumptions. The total OPEB liability was determined by an actuarial valuation as of June 30, 2016 using the following actuarial assumptions, applied to all periods included in the measurement, unless otherwise specified: (a) inflation rate of 2.5 percent, (b) salary increases of 3.50% to 7.75%, including inflation and a productivity factor, (c) investment rate of return of 6.75%, net of OPEB plan investment expense, including inflation, (d) healthcare cost trend rates of 7.75% for 2016 decreasing to an ultimate rate of 5.0% by 2022 for pre-medicare and 5.75% for 2016 decreasing to an ultimate rate of 5.0% by 2019 for medicare.

The total OPEB liability was rolled forward to June 30, 2018, 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 ages 78 and older. For law enforcement officers, rates are adjusted by 104% for males and 100% for females.

The actuarial assumptions used in the June 30, 2016 valuation were 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.

Discount rate. The discount rate used to measure the total OPEB liability was 6.75%. The projection of cash flows used to determine the discount rate assumed that the Town will contribute \$840,000 to the trust in the fiscal year ending June 30, 2018 and \$1,008,000 in the fiscal year ending June 30, 2019. Contributions to the trust will increase 20% each subsequent year until the trust is fully funded. The OPEB plan's fiduciary net position was not projected to be sufficient to make all future benefit payments.

Sensitivity of the net OPEB liability to changes in the discount rate. The following presents the net OPEB liability of the Town, as well as what the Town's net OPEB liability would be if it were calculated using a discount rate that is one percentage point lower (5.75%) or one percentage point higher (7.75%) than the current discount rate:

	1% Decrease	Discount Rate	1% Increase
	(5.75%)	(6.75%)	(7.75%)
Net OPEB liability	\$ 62,569,486	\$ 53,606,723	\$ 46,356,983

Sensitivity of the net OPEB liability to changes in the healthcare cost trend rates. The following presents the net OPEB liability of the Town, as well as what the Town's net OPEB liability would be if it were to calculate healthcare cost trend rates that are one percentage point higher or one percentage point lower than the current healthcare cost rate:

	1% Decrease	Current	1% Increase
Net OPEB liability	\$ 44,866,420	\$ 53,606,723	\$ 64,611,257

Changes in Net OPEB Liability, OPEB Expense and Deferred Outflows of Resources and Deferred Inflows of Resources Related to OPEB. At June 30, 2018, the Town reported a net OPEB liability of \$53,606,723. The total OPEB liability used to calculate the net OPEB liability was determined by an actuarial valuation as of June 30, 2016. The total pension liability was then rolled forward to the measurement date of June 30, 2018 utilizing update procedures incorporating the actuarial assumptions.

The components of the net OPEB liability of the Town, measured as of June 30, 2018, were as follows:

	Increase (Decrease)										
	7	otal OPEB		Net OPEB							
		Liability	ı	Net Position		Liability					
		(a)	(b)			(a)-(b)					
Balances at June 30, 2017	\$	59,317,954	\$	3,262,796	\$	56,055,158					
Changes for the Year:											
Service Cost		1,324,222		-		1,324,222					
Interest		3,636,345		-		3,636,345					
Difference between											
Expected and Actual											
experience		100,626		-		100,626					
Changes of assumptions		(4,415,924)		-		(4,415,924)					
Contributions		-		2,768,442		(2,768,442)					
Net Investment Income				325,262		(325,262)					
Benefit Payments		(1,928,442)		(1,928,442)		-					
Net Changes		(1,283,173)		1,165,262		(2,448,435)					
Balances at June 30, 2018	\$	58,034,781	\$	4,428,058	\$	53,606,723					

Changes of assumptions. Changes of assumptions and other inputs reflect a change in the discount rate from 6.23 percent in 2017 to 6.75 percent in 2018. The impact of the Affordable Care Act (ACA) was addressed in this valuation. Review of the information currently available did not identify any specific provisions of the ACA that are anticipated to significantly impact results. While the impact of certain provisions such as the future implementation of the excise tax on high-value health insurance plans (if applicable), mandated benefits and participation changes due to the individual mandae should be recognized in the determination of liabilities, overall future plan costs and the resulting liabilities are driven by amounts employers and retirees can afford (i.e. trend). Given the uncertainty regarding the ACA's implementation, continued monitoring of the ACA's impact on the Plan's liability will be required.

For the year ended June 30, 2018, the Town recognized OPEB expense of \$3,927,799. At June 30, 2018, 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	\$	82,689	\$	-
Changes of assumptions		-		3,628,772
Net difference between projected and actual earnings				
on plan investments		<u>-</u>		61,709
Total	\$	82,689	\$	3,690,481

Amounts reported as deferred inflows of resources related to OPEB will be recognized in OPEB expense as follows:

Year Ended June 30:	
2019	\$ (784,642)
2020	(784,642)
2021	(784,642)
2022	(784,643)
2023	(469,223)
Thereafter	-

L. Other Employment Benefits

The Town has also 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. The beneficiaries of those 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 benefits.

Lump sum death benefit payments to beneficiaries are equal to the employee's 12 highest consecutive months salary during the 24 months prior to the employee's 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 Benefit 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.

M. Commitments and Contingencies

The Town has commitments related to capital improvements, capital purchases and a town-wide workforce development project at June 30, 2018 for the following:

Transit Projects	\$ 1,333,452.99
Miscellaneous Projects	1,265,061
Streets, Paving, Drainage and Sidewalks	1,203,398
Parks & Recreation Projects	562,181
Vehicle/Bus/Truck Purchases	446,624
Bolin Creek Trail	381,938
Multi-Agency Complex Project	267,152
Public Housing Projects	237,528
Library Projects	175,228
Workforce Development Projects	170,200
Ephesus - Fordham Project	66,844
Technology Projects	10,160
	\$ 6,119,766

OWASA is committed under various contracts for the completion of water and wastewater treatment facilities and other water and sewer projects. OWASA's management estimates the cost to complete these contracts to be approximately \$9,911,496 at June 30, 2018.

N. Risk Management

The Town is exposed to various risks of loss related to torts; theft of, damage to and destruction of assets; errors and omissions; injuries to employees; and natural disasters. The Town protects itself from potential loss through the purchase of commercial liability insurance for general liability, automobile liability, public officials' liability, law enforcement liability, crime, cyber liability, and property losses. Through these commercial insurance policies, the Town maintains coverage of \$2,000,000 for comprehensive general liability with excess liability coverage in the amount of \$10,000,000, and

\$1,000,000 for automobile liability with \$500,000 uninsured motorist, and \$1,000,000 for crime, law enforcement liability, cyber liability, public officials' and employment liability. The Town is insured for property damages with replacement cost coverage for all scheduled properties with a \$10,000 deductible and a \$1,000 deductible under fine arts.

The Town is insured for workers' compensation and employer's liability through participation in the North Carolina Interlocal Risk Management Pool Agency (IRMA) with the North Carolina League of Municipalities. The Town's potential loss related to workers' compensation is limited to the deductible amount of \$5,000 per occurrence. Specific information related to the IRMA of the Board of Trustees can be obtained by contacting Risk Management Services Department of the NC League of Municipalities. The risk pools are audited annually by certified public accountants, and the audited financial statements are available to the Town upon request. There are no significant reductions in insurance coverage in the past year for any major risk category.

The Town carries flood insurance through the National Flood Insurance Plan (NFIP) on a number of public housing units that are in an area of the State that has been mapped and designated an "A" area (an area close to a river, lake or stream) by the Federal Emergency Management Agency. The Town carries coverage totaling \$2,243,500 in values which are related to these ten structures.

In accordance with G.S. §159-29, the Town's employees who have access to \$100 or more at any given time or access to inventory are covered through the Blanket Employee Theft coverage which is under the Town's Crime Policy. This policy limit is \$1,000,000 per occurrence with a \$25,000 deductible. The Town does not appoint a tax collector as taxes are collected by Orange and Durham Counties. The Finance Officer is individually bonded for \$200,000.

The Town currently reports its risk management activities and insurance costs by operating fund. Claims expenditures falling within the retention coverage are generally reported when amounts are paid or, in the event of significant losses, when such amounts are probable and the amounts can be determined. The amounts due at June 30, 2018 for outstanding claims and incurred but not reported claims are not considered material and, therefore, no provision is recorded within the financial statements. The amount of settlements has not exceeded insurance coverage in any of the past three years.

O. Change in Accounting Principles/Restatement

The Town implemented Governmental Accounting Standards Board (GASB) No. Statement 75, Accounting and Financial Reporting for Postemployment Benefits Other Than Pensions, in the fiscal year ending June 30, 2018. The implementation of the statement required the Town to record beginning net OPEB liability and the effects on net position of contributions paid by the Town to the OPEB Trust during the measurement period, as well as the removal of the net OPEB obligation. As a result, net position for the governmental and business-type activities decreased by \$19,956,284 and \$5,516,214 respectively.

This page intentionally left blank.

Exhibit 14

TOWN OF CHAPEL HILL, NORTH CAROLINA REQUIRED SUPPLEMENTARY INFORMATION LOCAL GOVERNMENT EMPLOYEES' RETIREMENT SYSTEM PROPORTIONATE SHARE OF NET PENSION LIABILITY (ASSET)

Last Five Fiscal Years *

	 2018	 2017	 2016	 2015	 2014
Chapel Hill's proportion of the net pension liability (asset) (%)	0.60097%	0.59862%	0.60393%	0.60203%	0.60950%
Chapel Hill's proportion of the net pension liability (asset) (\$)	\$ 9,181,157	\$ 12,704,722	\$ 2,710,402	\$ (3,550,448)	\$ 7,346,815
Chapel Hill's covered payroll	\$ 38,271,235	\$ 36,637,712	\$ 34,697,974	\$ 33,509,249	\$ 32,468,101
Chapel Hill's proportionate share of the net pension liability (asset) as a percentage of its covered payroll	23.99%	34.68%	7.81%	-10.60%	22.63%
Plan fiduciary net position as a percentage of the total pension liability**	94.18%	91.47%	98.09%	102.64%	94.35%

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

These schedules are intended to show information for ten years. Additional information will be displayed as it becomes available.

^{**} This will be the same percentage for all participant employers in the LGERS plan.

Exhibit 15

TOWN OF CHAPEL HILL, NORTH CAROLINA REQUIRED SUPPLEMENTARY INFORMATION LOCAL GOVERNMENT EMPLOYEES' RETIREMENT SYSTEM SCHEDULE OF CONTRIBUTIONS

Last Five Fiscal Years*

	 2018	 2017	 2016	 2015	-	2014
Contractually required contribution	\$ 3,054,299	\$ 2,827,073	\$ 2,483,084	\$ 2,451,541	\$	2,360,129
Contributions in relation to the contractually required contribution	 3,054,299	 2,827,073	 2,483,084	 2,451,541		2,360,129
Contribution deficiency (excess)	\$ 	\$ 	\$ 	\$ 	\$	
Chapel Hill's covered payroll	\$ 40,092,466	\$ 38,271,235	\$ 36,637,712	\$ 34,697,974	\$	33,509,249
Contributions as a percentage of covered payroll	7.62%	7.39%	6.78%	7.07%		7.04%

^{*} These schedules are intended to show information for ten years. Additional information will be displayed as it becomes available.

Exhibit 16

TOWN OF CHAPEL HILL, NORTH CAROLINA REQUIRED SUPPLEMENTARY INFORMATION LAW ENFORCEMENT OFFICERS' SPECIAL SEPARATION ALLOWANCE SCHEDULE OF CHANGES IN TOTAL PENSION LIABILITY

Last Two Fiscal Years **

	2018	2017
Beginning balance	\$ 4,798,949	\$ 4,897,799
Service Cost	143,418	171,252
Interest on the total pension liability	177,6 4 8	168,819
Changes of benefit items	-	-
Differences between expected and actual experience in the measurement of	(32,879)	-
Changes of assumptions or other inputs	251,543	(100,964)
Benefit payments	(393,337)	(337,957)
Other changes	 <u> </u>	
Ending balance of the total pension liability	\$ 4,945,342	\$ 4,798,949

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

^{**} These schedules are intended to show information for ten years.

Additional information will be displayed as it becomes available.

TOWN OF CHAPEL HILL, NORTH CAROLINA Exhibit 17 REQUIRED SUPPLEMENTARY INFORMATION LAW ENFORCEMENT OFFICERS' SPECIAL SEPARATION ALLOWANCE SCHEDULE OF TOTAL PENSION LIABILITY AS A PERCENTAGE OF COVERED PAYROLL

Last Two Fiscal Years **

	2018			2017
Total pension liability	\$	4,945,342	\$	4,798,949
Covered payroll		5,958,879		6,658,279
Total pension liability as a percentage of covered payroll		82.99%		72.07%

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

^{**} These schedules are intended to show information for ten years.

Additional information will be displayed as it becomes available.

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

		2018		2017
Total OPEB Liability				_
Service Cost	\$	1,324,222	\$	1,246,561
Interest		3,636,345		3,457,733
Changes of benefit terms		-		-
Differences between expected and actual experience		100,626		-
Changes of assumptions		(4,415,924)		-
Benefit payments		(1,928,442)		(1,775,352)
Net change in total OPEB liability	\$	(1,283,173)	\$	2,928,942
Total OPEB liability - beginning		59,317,954		56,389,012
Total OPEB liability - ending	\$	58,034,781	\$	59,317,954
Plan fiduciary net position				
Contributions - employer	\$	2,768,442	\$	4,733,352
Net investment income		325,262		306,647
Benefit payments		(1,928,442)		(1,775,352)
Administrative expense		_		(1,851)
Net change in plan fiduciary net position	\$	1,165,262	\$	3,262,796
Plan fiduciary net position - beginning		3,262,796		_
Plan fiduciary net position - ending	\$	4,428,058	\$	3,262,796
Town's net OPEB liability - ending	\$	53,606,723	\$	56,055,158
Plan fiduciary net position as a percentage of the total OPEB liability	\$	7.63% 37,755,699	\$	5.50% 25,569,357
Covered payroll Town's net OPEB liability as a percentage of covered payroll	Ф	141.98%	Φ	219.23%
Town's net Or LB hability as a percentage of covered payroll		171.70/6		Z17.Z3/0

^{*} These schedules are intended to show information for ten years. Additional information will be displayed as it becomes available.

TOWN OF CHAPEL HILL, NORTH CAROLINA **REQUIRED SUPPLEMENTARY INFORMATION** SCHEDULE OF CONTRIBUTIONS IN THE HCB PLAN

	2018			2017
Actuarially determined	\$	5,418,919	\$	6,484,071
Contributions in relation to the actuarially determined				
contribution		2,768,442		4,733,352
Contribution deficiency (excess)	\$	2,650,477	\$	1,750,719
Covered payroll	\$	37,755,699	\$	25,569,357
Contributions as a percentage of covered payroll		7.33%		18.51%

Actuarially determined contribution rates are calculated as of June 30, one year prior to the end of the fiscal year in which contributions are reported.

Methods and assumptions used to determine contribution rates:

Actual cost method	Entry age normal
Asset valuation method	Market value of assets

Inflation 3.5%

Healthcare cost trend rates Pre-medicare - 7.75% for 2016 decreasing to an ultimate rate of 5.0% by 2022

Medicare - 5.75% for 2016 decreasing to an ultimate rate of 5.0% by 2019

Salary increases 3.5% - 7.75%

Investment rate of return

6.75%, net of OPEB plan investment expense, including price inflation

In the 2018 valuation, assumed life expectancies were adjusted as a result of Retirement age

adopting the RP-2014 Healhty Annuitant Mortality Table.

Mortality In the 2018 valuation, assumed life expectancies were adjusted as a result of

adopting the RP-2014 Healhty Annuitant Mortality Table.

TOWN OF CHAPEL HILL, NORTH CAROLINA REQUIRED SUPPLMENTARY INFORMATION SCHEDULE OF INVESTMENT RETURNS - OPEB

Exhibit 20

	2018	2017	
Annual money-weighted rate of return, net of investment expense	6.75%	6.23%	

This page intentionally left blank.

NONMAJOR GOVERNMENTAL FUNDS

SPECIAL REVENUE FUNDS

The Special Revenue Funds are used to account for revenues from earmarked sources which by law are designated to finance particular functions or activities of government and which, therefore, cannot be diverted to other uses.

<u>Community Development Entitlement Grant Projects Ordinance Fund</u> - This fund is used to account for the Town's federal grants that are legally restricted for low and moderate-income housing, community development and rental rehabilitation activities.

<u>Affordable Housing Fund</u> – This fund is used to account for a program to assist with the purchase of homes to preserve neighborhoods and to provide home ownership opportunities for lower income households.

<u>Transitional Housing Fund</u> – This fund is used to account for a program designed to help public housing families make the transition from public housing to the private housing market. Services provided would include budget counseling, homeownership counseling, debt management and basic home maintenance and upkeep guidance.

Land Trust Fund - This fund is used for the acquisition of land for low-income housing.

<u>Grants Fund</u> – This fund is used to account for special purpose grants.

<u>Downtown Service District Fund</u> - This fund is used to account for the financial resources for capital improvements and other programs for the downtown service district established by the Town Council. Revenues for these improvements and programs are generated from a special district property tax levied in the downtown area.

Affordable Housing Development Reserve Fund – This fund is used to account for the development and preservation of affordable housing.

<u>Library Gift Fund</u> – This fund accounts for private contributions to the Town's library.

CAPITAL PROJECTS FUNDS

Capital Projects Funds are used to account for financial resources to be used for the acquisition or construction of major capital facilities other than those financed by proprietary funds, trust funds or special revenue funds.

<u>The Capital Projects Fund</u> - This fund is used to account for capital asset (including infrastructure) acquisition and construction from general government resources and intergovernmental grants, as outlined in the Town's fifteen-year capital budget.

<u>The Capital Reserve Fund</u> - This fund is used to account for funds reserved for specific capital improvement projects including library facilities, water and sewer improvements and other general capital improvements.

<u>Transit Grant Projects Ordinance Fund</u> – This fund is used to account for federal and State grant awards in aid of the Town's transportation system.

<u>Public Housing Grant Projects Ordinance Fund</u> – This fund is used to account for federal grants legally restricted for specific low and moderate income housing programs and activities.

OTHER GOVERNMENTAL FUNDS

COMBINING BALANCE SHEET

JONE 30, 2010 (With Comparative 10ta	Total Tota			Total				
		Capital		Special				
		Projects Funds		Revenue Funds		Compara 2018	tive	Totals 2017
ASSETS		T unus		- unus		20.0		
Cash and cash equivalents	\$	1,124,519	\$	2,325,155	\$	3,449,674	\$	4,808,673
Receivables:								
Governmental units and agencies		106,883		260,484		367,367		438,520
Property taxes, net		-		4,520		4,520		5,672
Other		-		16,991		16,991		16,991
Inventories		-		16,538		16,538		16,538
Prepaid items		-		399		399		-
Restricted cash and cash equivalents	_	414,834	_	362,098	_	776,932	_	702,088
TOTAL ASSETS	\$	1,646,236	\$	2,986,185	\$	4,632,421	\$	5,988,482
LIABILITIES AND FUND BALANCES LIABILITIES								
Due to other funds	\$	85,691	\$	33,791	\$	119,482	\$	4,416
Accounts payable	•	56,615	*	138,778	*	195,393	*	195,278
Accrued liabilities		-		6,867		6,867		8,119
Unearned revenue		81,826		90,131		171,957		115,435
Accounts payable from restricted assets		70,789		72,144		142,933		94,898
Other payables from restricted assets		<u> </u>		21,459		21,459		21,824
Total liabilities		294,921	_	363,170		658,091		439,970
DEFENDED INTLOVACE OF DECOLUDED								
DEFERRED INFLOWS OF RESOURCES				4 520		4 520		F 472
Property taxes receivable			_	4,520		4,520	_	5,672
FUND BALANCES								
Nonspendable								
Inventories		-		16,538		16,538		16,538
Prepaid expenses Restricted		-		399		399		-
Stabilization by State Statute		628,832		1,026,073		1,654,905		1,619,903
Public housing		186,281		113,836		300,117		124,771
Public safety		100,201		38,881		38,881		29,155
Library		_		246,615		246,615		315,659
Transit capital purchases		12,377				12,377		16,926
Infrastructure capital projects		216,186		-		216,186		215,525
Committed								
Municipal buildings capital projects		98,729		-		98,729		129,969
Infrastructure capital projects		-		-		-		115,000
Parks capital projects		18,103		-		18,103		166,572
Technology capital projects		23,384		-		23,384		400,000
Fire capital projects		-		-		-		1,013,367
Public housing		-		2,087,281		2,087,281		1,929,871
Economic development		-		114,945		114,945		104,112
Assigned								
Municipal buildings capital projects		217,982		-		217,982		259,633
Parks capital projects		358,174		-		358,174		296,962
Technology capital projects		56,616		-		56,616		-
Fire capital projects		154,700		-		154,700		-
Unassigned	_	(620,049)	_	(1,026,073)		(1,646,122)		(1,211,123)
Total fund balances	_	1,351,315	_	2,618,495		3,969,810		5,542,840
TOTAL LIABILITIES AND								
FUND BALANCES	\$	1,646,236	\$	2,986,185	\$	4,632,421	\$	5,988,482

OTHER GOVERNMENTAL FUNDS - SPECIAL REVENUE FUNDS

COMBINING BALANCE SHEET

	Community Development Entitlement	Affordable Housing	Transitional Housing	Land Trust Fund	Grants Fund
ASSETS					
Cash and cash equivalents	\$ -	\$ 1,220,278	\$ 26,853	\$ 30,626	\$ -
Receivables:					
Governmental units and agencies	93,866	-	-	-	166,618
Property taxes, net	-	-	-	-	-
Other	-	-	-	-	-
Inventories	-	-	-	16,538	-
Prepaid items	-	-	399	-	-
Restricted cash and cash equivalents	86,758		21,459		
TOTAL ASSETS	\$ 180,624	\$ 1,220,278	\$ 48,711	\$ 47,164	\$ 166,618
LIABILITIES AND FUND BALANCES LIABILITIES					
Due to other funds	\$ -	\$ -	\$ -	\$ -	\$ 33,791
Accounts payable	-	20,928	-	-	-
Accrued liabilities	1,189	-	-	-	4,536
Unearned revenue	14,438	-	-	-	75,693
Accounts payable from restricted assets	51,161	-	-	-	13,717
Other payables from restricted assets			21,459		
Total liabilities	66,788	20,928	21,459		127,737
DEFERRED INFLOWS OF RESOURCES					
Property taxes receivable					
FUND BALANCES					
Nonspendable					
Inventories	-	-	-	16,538	-
Prepaid expenses Restricted	-	-	399	-	-
Stabilization by State Statute	146,503	15,928	_	-	177,983
Public housing	113,836	-	-	-	-
Public safety	-	-	-	-	38,881
Library	-	-	-	-	-
Committed					
Public housing	-	1,199,350	26,853	30,626	-
Economic development	-	-	-	-	-
Unassigned	(146,503)	(15,928)			(177,983)
Total fund balances	113,836	1,199,350	27,252	47,164	38,881
TOTAL LIABILITIES AND					
FUND BALANCES	\$ 180,624	\$ 1,220,278	\$ 48,711	\$ 47,164	\$ 166,618

OTHER GOVERNMENTAL FUNDS - SPECIAL REVENUE FUNDS

COMBINING BALANCE SHEET

			Af	fordable						
		wntown		lousing						_
		ervice District		elopment erve Fund		Library Gift Fund		Compara 2018	tive	Totals 2017
ASSETS		ristrict	nes	erve ruliu		Giit Fuild		2010		2017
Cash and cash equivalents	\$	101,946	\$	945,452	\$	-	\$	2,325,155	\$	2,034,170
Receivables:										
Governmental units and agencies		-		-		_		260,484		205,048
Property taxes, net		4,520		_		_		4,520		5,672
Other		16,991		_		_		16,991		16,991
Inventories		-		_		_		16,538		16,538
								399		10,550
Prepaid items		-				252.001				450 700
Restricted cash and cash equivalents						253,881		362,098		458,702
TOTAL ASSETS	\$	123,457	\$	945,452	\$	253,881	\$	2,986,185	\$	2,737,121
LIABILITIES AND FUND BALANCES LIABILITIES										
	•		æ		Φ.		Φ.	22.701	•	
Due to other funds	\$	2.050	\$	-	\$	-	\$	33,791	\$	
Accounts payable		2,850		115,000		-		138,778		16,137
Accrued liabilities		1,142		-		-		6,867		8,119
Unearned revenue		-		-		-		90,131		99,668
Accounts payable from restricted assets		-		-		7,266		72,144		76,530
Other payables from restricted assets								21,459		21,824
Total liabilities		3,992		115,000	_	7,266		363,170		222,278
DEFERRED INFLOWS OF RESOURCES										
Property taxes receivable		4,520						4,520		5,672
FUND BALANCES										
Nonspendable										
Inventories		-		-		-		16,538		16,538
Prepaid expenses		-		-		-		399		
Restricted										
Stabilization by State Statute		16,991		516,200		152,468		1,026,073		526,738
Public housing		-		-		-		113,836		113,836
Public safety		-		-		-		38,881		29,155
Library		-		-		246,615		246,615		315,659
Committed										
Public housing		-		830,452		-		2,087,281		1,929,871
Economic development		114,945		-		-		114,945		104,112
Unassigned		(16,991)		(516,200)	_	(152,468)		(1,026,073)		(526,738
Total fund balances		114,945		830,452	_	246,615		2,618,495		2,509,171
TOTAL LIABILITIES AND										
FUND BALANCES	\$	123,457	\$	945,452	\$	253,881	\$	2,986,185	\$	2,737,121

OTHER GOVERNMENTAL FUNDS - CAPITAL PROJECTS FUNDS

COMBINING BALANCE SHEET

		Capital		Capital	٦	Fransit				Comparat	itive Totals	
		Projects	F	Reserve		Grants		Projects		2018		2017
ASSETS												
Cash and cash equivalents	\$	1,124,519	\$	-	\$	-	\$	-	\$	1,124,519	\$	2,774,503
Due from governmental units and agencies		59,547		-		24,726		22,610		106,883		233,472
Restricted cash and cash equivalents	_			216,186		12,367		186,281		414,834		243,386
TOTAL ASSETS	\$	1,184,066	\$	216,186	\$	37,093	\$	208,891	\$	1,646,236	\$	3,251,361
LIABILITIES AND FUND BALANCES LIABILITIES												
Due to other funds	\$	_	\$	_	\$	14,690	\$	71,001	\$	85,691	\$	4,416
Accounts payable	•	56,615	•	_	•	-	•	-	•	56,615	•	179,141
Unearned revenue		, -		-		11,623		70,203		81,826		15,767
Accounts payable from restricted assets	_	<u>-</u>				10,780		60,009		70,789		18,368
Total liabilities		56,615				37,093		201,213		294,921		217,692
FUND BALANCES												
Restricted												
Stabilization by State Statute		199,763		-		71,723		357,346		628,832		1,093,165
Public housing		-		-		-		186,281		186,281		10,935
Transit capital purchases		-		-		12,377		-		12,377		16,926
Infrastructure capital projects Committed		-		216,186		-		-		216,186		215,525
Municipal buildings capital projects		98,729		_		_		_		98,729		129,969
Infrastructure capital projects		70,727		_		_		_		70,727		115,000
Parks capital projects		18,103		_		_		_		18,103		166,572
Technology capital projects		23,384		-		_		_		23,384		400,000
Fire capital projects		_		-		-		-		-		1,013,367
Assigned												
Municipal buildings capital projects		217,982		-		-		-		217,982		259,633
Parks capital projects		358,174		-		-		-		358,174		296,962
Technology capital projects		56,616		-		-		-		56,616		-
Fire capital projects		154,700		-		-		-		154,700		-
Unassigned						(84,100)		(535,949)		(620,049)		(684,385)
Total fund balances		1,127,451		216,186		<u>-</u>		7,678		1,351,315	_	3,033,669
TOTAL LIABILITIES AND												
FUND BALANCES	\$	1,184,066	\$	216,186	\$	37,093	\$	208,891	\$	1,646,236	\$	3,251,361

OTHER GOVERNMENTAL FUNDS

COMBINING STATEMENTS OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCE YEAR ENDED JUNE 30, 2018 (With Comparative Totals as of June 30, 2017)

TEAR ENDED JUNE 30, 2018 (With Comp	Total	Total)1 <i>7)</i>	
	Capital	Special		
	Projects	Revenue	Comparat	tive Totals
	Funds	Funds	2018	2017
REVENUES				
Taxes	\$ -	\$ 311,950	\$ 311,950	\$ 278,262
Intergovernmental revenues				
Federal government	614,225	987,698	1,601,923	995,117
State government	-	29,768	29,768	111,298
Other	2,814,144	123,568	2,937,712	181, 44 8
Interest on investments	8,110	4,565	12,675	4,703
Franchise rental fees	59,650	-	59,650	57,963
Program income	22,590	51,110	73,700	46,598
Donations	-	173,916	173,916	334,124
Revenue in lieu	57,276	695,000	752,276	597,309
Other	1,159	25	1,184	7,644
Total revenues	3,577,154	2,377,600	5,954,754	2,614,466
EXPENDITURES				
Environment and development	-	2,689,943	2,689,943	1,701,479
Public safety	-	61,781	61,781	99,042
Leisure activities	-	255,970	255,970	224,900
Capital projects	5,556,270		5,556,270	1,723,389
Total expenditures	5,556,270	3,007,694	8,563,964	3,748,810
(DEFICIENCY) OF REVENUES				
OVER EXPENDITURES	(1,979,116)	(630,094)	(2,609,210)	(1,134,344)
OTHER FINANCING SOURCES (USES)				
Transfer from other funds	1,112,471	784,418	1,896,889	3,232,413
Transfer to other funds	(815,709)	(45,000)	(860,709)	(495,000)
Total other financing sources (uses)	296,762	739,418	1,036,180	2,737,413
NET CHANGE IN TOTAL FUND BALANCES	(1,682,354)	109,324	(1,573,030)	1,603,069
FUND BALANCES, BEGINNING	3,033,669	2,509,171	5,542,840	3,939,771
FUND BALANCES, ENDING	\$ 1,351,315	\$ 2,618,495	\$ 3,969,810	\$ 5,542,840

OTHER GOVERNMENTAL FUNDS - SPECIAL REVENUE FUNDS

COMBINING STATEMENTS OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES YEAR ENDED JUNE 30, 2018 (With Comparative Totals as of June 30, 2017)

	Community Development Entitlement	Affordable Housing	Transitional Housing	Land Trust Fund	Grants Fund
REVENUES		<u> </u>	<u> </u>		
Taxes	\$ -	\$ -	\$ -	\$ -	\$ -
Intergovernmental revenues					
Federal government	663,378	-	-	-	267,341
State government	-	-	-	-	29,768
Other	-	-	-	-	50,068
Interest on investments	-	3,073	142	91	-
Program income	38,047	-	13,063	-	-
Donations	-	-	-	-	-
Revenue in lieu	-	695,000	-	-	-
Other			25		
Total revenues	701,425	698,073	13,230	91	347,177
EXPENDITURES					
Environment and development	701,425	315,624	8,028	-	371,693
Public safety	-	-	-	-	61,781
Leisure activities					
Total expenditures	701,425	315,624	8,028		433,474
EXCESS (DEFICIENCY) OF REVENUES					
OVER EXPENDITURES		382,449	5,202	91	(86,297)
OTHER FINANCING SOURCES (USES)					
Transfers from other funds	_	_	_	_	96,023
Transfers to other funds					-
Total other financing sources (uses)					96,023
NET CHANGE IN TOTAL					
FUND BALANCES	-	382,449	5,202	91	9,726
FUND BALANCES, BEGINNING	113,836	816,901	22,050	47,073	29,155
FUND BALANCES, ENDING	\$ 113,836	\$ 1,199,350	\$ 27,252	\$ 47,164	\$ 38,881

OTHER GOVERNMENTAL FUNDS - SPECIAL REVENUE FUNDS

COMBINING STATEMENTS OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES YEAR ENDED JUNE 30, 2018 (With Comparative Totals as of June 30, 2017)

		•	Affordable	· ,				
	D	owntown	Housing					
	!	Service	Development	Library		ative	tive Totals	
		District	Reserve Fund	Gift Fund	2018		2017	
REVENUES								
Taxes	\$	311,950	\$ -	\$ -	\$ 311,950	\$	278,262	
Intergovernmental revenues								
Federal government		-	-	56,979	987,698		625,110	
State government		-	-	-	29,768		44,778	
Other		73,500	-	-	123,568		176,677	
Interest on investments		228	-	1,031	4,565		1,222	
Program income		-	-	-	51,110		24,086	
Donations		-	-	173,916	173,916		334,124	
Revenue in lieu		-	-	-	695,000		455,600	
Other					25		700	
Total revenues		385,678	-	231,926	2,377,600		1,940,559	
EXPENDITURES								
Environment and development		374,845	918,328	-	2,689,943		1,701,479	
Public safety		_	_	_	61,781		99,042	
Leisure activities				255,970	255,970		224,900	
Total expenditures		374,845	918,328	255,970	3,007,694	_	2,025,421	
EXCESS (DEFICIENCY) OF REVENUES								
OVER EXPENDITURES		10,833	(918,328)	(24,044)	(630,094)	(84,862)	
OTHER FINANCING SOURCES (USES)								
Transfers from other funds		_	688,395	_	784,418		1,726,535	
Transfers to other funds		_	-	(45,000)	(45,000		(45,000)	
Transfers to other failed				(13,000)	(15,000	′ —	(13,000)	
Total other financing sources (uses)		<u>-</u>	688,395	(45,000)	739,418	. <u> </u>	1,681,535	
NET CHANGE IN TOTAL								
FUND BALANCES		10,833	(229,933)	(69,044)	109,324		1,596,673	
FUND BALANCES, BEGINNING		104,112	1,060,385	315,659	2,509,171	. <u>—</u>	912,498	
FUND BALANCES, ENDING	\$	114,945	\$ 830,452	\$ 246,615	\$ 2,618,495	\$	2,509,171	

OTHER GOVERNMENTAL FUNDS - CAPITAL PROJECTS FUNDS

COMBINING STATEMENTS OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES YEAR ENDED JUNE 30, 2018 (With Comparative Totals as of June 30, 2017)

	Capital	Capital	Transit	Public Housing	Comparative Totals		
	Projects	Reserve	Grants	Projects	2018	2017	
REVENUES	Trojects	Treserve	Granes	Trojects	2010	2017	
Intergovernmental revenues							
Federal government	\$ -	\$ -	\$ 439,402	\$ 174.823	\$ 614,225	\$ 370,007	
State government	-	-	-	-	-	66,520	
Other	520,000	-	2,294,144	-	2,814,144	4,771	
Interest on investments	7,449	661	· · · · -	-	8,110	3,481	
Franchise rental fees	59,650	-	-	-	59,650	57,963	
Program income	22,590	-	-	-	22,590	22,512	
Revenue in lieu	57,276	-	-	-	57,276	141,709	
Other				1,159	1,159	6,944	
Total revenues	666,965	661	2,733,546	175,982	3,577,154	673,907	
EXPENDITURES							
Capital projects:							
Municipal facilities	245,378	-	-	174,823	420,201	1,018,812	
Street improvements and sidewalks	19,346	-	-	-	19,346	185,501	
Parks, recreation and open space	291,379	-	-	-	291,379	224,674	
Technology and communications	, -	_	_	_	, -	71,173	
Public safety	1,470,027	_	_	_	1,470,027	88,333	
Transit equipment and improvements			3,355,317		3,355,317	134,896	
Total expenditures	2,026,130		3,355,317	174,823	5,556,270	1,723,389	
EXCESS (DEFICIENCY) OF REVENUES							
OVER EXPENDITURES	(1,359,165)	661	(621,771)	1,159	(1,979,116)	(1,049,482)	
OTHER FINANCING SOURCES (USES)							
Transfer from other funds	490,700	_	621,771	_	1,112,471	1,505,878	
Transfer to other funds	(815,709)				(815,709)	(450,000)	
Total other financing sources (uses)	(325,009)		621,771		296,762	1,055,878	
NET CHANGE IN TOTAL FUND BALANCES	(1,684,174)	661	-	1,159	(1,682,354)	6,396	
FUND BALANCES, BEGINNING	2,811,625	215,525		6,519	3,033,669	3,027,273	
FUND BALANCES, ENDING	\$ 1,127,451	\$ 216,186	<u> </u>	\$ 7,678	\$ 1,351,315	\$ 3,033,669	

Internal service funds are used to account for the financing of goods or services provided by one department or agency to other departments or agencies of the government and to other government units on a cost reimbursement basis.

<u>Vehicle Replacement Fund</u> – This fund is used to account for the rental of motor vehicles to other departments and related costs.

<u>Vehicle Maintenance Fund</u> – This fund is used to account for the cost of the maintenance of Town vehicles.

<u>Computer Equipment Replacement Fund</u> – This fund is used to account for the rental of computer equipment and software.

COMBINING STATEMENT OF NET POSITION

	Vehicle Replacement	Vehicle Maintenance	Computer Equipment Replacement	Comparati	ive Totals
	Fund	Fund	Fund	2018	2017
ASSETS					
CURRENT ASSETS					
Cash and cash equivalents	\$ 1,535,486	\$ 661,796	\$ 447,712	\$ 2,644,994	\$ 3,119,988
Accounts receivable	-	14,065	-	14,065	18,597
Inventories		63,720	<u>-</u>	63,720	60,734
Total current assets	1,535,486	739,581	447,712	2,722,779	3,199,319
NONCURRENT ASSETS					
Capital assets, net of depreciation	3,495,554	26,576		3,522,130	4,085,811
Total noncurrent assets	3,495,554	26,576	<u> </u>	3,522,130	4,085,811
TOTAL ASSETS	5,031,040	766,157	447,712	6,244,909	7,285,130
DEFERRED OUTFLOWS OF RESC	OURCES				
Pension and OPEB deferrals	<u> </u>	116,854		116,854	114,582
LIABILITIES					
CURRENT LIABILITIES					
Accounts payable	-	175,811	61,212	237,023	315,839
Accrued liabilities	-	11,523	-	11,523	10,527
Compensated absences	-	26,266	-	26,266	27,640
Installment purchase agreements	390,167		<u>-</u>	390,167	629,009
Total current liabilities	390,167	213,600	61,212	664,979	983,015
NONCURRENT LIABILITIES					
Compensated absences	-	9,823	-	9,823	3,978
Net other postemployment liability	-	680,806	-	680,806	389,120
Net pension liability	-	84,596	-	84,596	119,832
Installment purchase agreements	327,090		<u> </u>	327,090	717,260
Total noncurrent liabilities	327,090	775,225	<u> </u>	1,102,315	1,230,190
TOTAL LIABILITIES	717,257	988,825	61,212	1,767,294	2,213,205
DEFERRED INFLOWS OF RESOU	IRCES				
Pension and OPEB deferrals		61,154		61,154	23,072
NET POSITION					
Net investment in capital assets	2,778,297	26,576	-	2,804,873	2,739,542
Unrestricted	1,535,486	(193,544)	386,500	1,728,442	2,423,893
TOTAL NET POSITION	\$ 4,313,783	\$ (166,968)	\$ 386,500	\$ 4,533,315	\$ 5,163,435

COMBINING STATEMENT OF REVENUES, EXPENSES AND CHANGES IN NET POSITION YEAR ENDED JUNE 30, 2018 (With Comparative Totals as of June 30, 2017)

	_	Vehicle Vehicle Replacement Maintenance F				omputer quipment				-	
	Ke	-	Ma	aintenance Fund	Replacement Fund			Comparat	ive	2017	
OPERATING REVENUES		Fund		Fullu		Funa		2018		2017	
Charges for services	\$	835,995	\$	1,373,350	\$		\$	2,209,345	\$	2,723,615	
Charges for services	Ψ	033,773	Ψ	1,373,330	Ψ	<u>-</u>	Ψ	2,207,343	Ψ	2,723,013	
OPERATING EXPENSES											
Depreciation and amortization		1,159,001		4,832		-		1,163,833		1,216,111	
Personnel		-		590,790		-		590,790		612,960	
Operations		7,430		733,688		144,502		885,620		919,184	
Total operating expenses		1,166,431		1,329,310		144,502		2,640,243		2,748,255	
OPERATING INCOME (LOSS)		(330,436)		44,040		(144,502)		(430,898)		(24,640)	
NONOPERATING REVENUES											
(EXPENSES)											
Insurance recovery		-		51,671		-		51,671		19,194	
Interest on investments		4,494		1,919		1,563		7,976		4,911	
Interest expense		(21,382)		-		-		(21,382)		(39,349)	
Gain on sale of capital assets		85,294						85,294		115,821	
Total nonoperating revenues											
(expenses), net		68,406		53,590		1,563		123,559		100,577	
CHANGE IN NET POSITION		(262,030)		97,630		(142,939)		(307,339)		75,937	
NET POSITION, PREVIOUSLY REPORTED		4,575,813		58,183		529,439		5,163,435		5,087,498	
RESTATEMENT		-		(322,781)		-		(322,781)		-	
NET POSITION, BEGINNING		4,575,813		(264,598)		529,439		4,840,654		5,087,498	
NET POSITION, ENDING	\$	4,313,783	\$	(166,968)	\$	386,500	\$	4,533,315	\$	5,163,435	

COMBINING STATEMENT OF CASH FLOWS YEAR ENDED JUNE 30, 2018 (With Comparative Totals as of June 30, 2017)

		Computer				
Vehicle	Vehicle	Equipment				
Replacement	Maintenance	Replacement	Comparative Totals			
Fund	Fund	Fund	2018	2017		
\$ 835,995	\$ 1,377,882	\$ -	\$ 2,213,877	\$ 2,966,625		
-	(615,844)	-	(615,844)	(580,140)		
(275,473)	(608,659)	(83,290)	(967,422)	(1,027,894)		
560,522	153,379	(83,290)	630,611	1,358,591		
(629,012)	-	-	(629,012)	(867,484)		
(21,382)	-	-	(21,382)	(39,349)		
85,294	-	-	85,294	115,821		
-	51,671	-	51,671	19,194		
(600,152)			(600,152)	(1,509,017)		
(1,165,252)	51,671		(1,113,581)	(2,280,835)		
4,494	1,919	1,563	7,976	4,911		
4,494	1,919	1,563	7,976	4,911		
	Replacement Fund \$ 835,995	Replacement Fund Maintenance Fund \$ 835,995 1,377,882 - (615,844) (615,844) (275,473) (608,659) 560,522 153,379 (629,012) - (21,382) - 85,294 - - 51,671 (600,152) (1,165,252) 51,671 4,494 1,919	Vehicle Replacement Fund Vehicle Maintenance Fund Equipment Replacement Fund \$ 835,995 \$ 1,377,882 \$ - (615,844) (275,473) (608,659) (83,290) \$ 560,522 153,379 (83,290) (629,012) (21,382) (21,382) 85,294 (600,152) (600,152) (1,165,252) 51,671 (21,382) 4,494 1,919 1,563	Vehicle Replacement Fund Vehicle Fund Equipment Fund Comparative Z018 \$ 835,995 \$ 1,377,882 - \$ 2,213,877 - (615,844) - (615,844) (275,473) (608,659) (83,290) (967,422) 560,522 153,379 (83,290) 630,611 (629,012) - (21,382) - (21,382) 85,294 - 51,671 - 51,671 (600,152) - (600,152) - (600,152) (1,165,252) 51,671 - (1,113,581) 4,494 1,919 1,563 7,976		

COMBINING STATEMENT OF CASH FLOWS YEAR ENDED JUNE 30, 2018 (With Comparative Totals as of June 30, 2017)

	Vehicle placement		Vehicle aintenance	Eq	omputer Juipment Dlacement	Comparati	ve ⁻	Totals
	 Fund		Fund		Fund	2018		2017
NET INCREASE (DECREASE) IN CASH								
AND INVESTMENTS	(600,236)		206,969		(81,727)	(474,994)		(917,333)
CASH AND INVESTMENTS, BEGINNING	2,135,722		454,827		529,439	3,119,988		4,037,321
CASH AND INVESTMENTS, ENDING	\$ 1,535,486	\$	661,796	\$	447,712	\$ 2,644,994	\$	3,119,988
CASH FLOWS FROM OPERATING ACTIVITIES:								
Operating income (loss) Adjustments to reconcile operating income	\$ (330,436)	\$	44,040	\$	(144,502)	\$ (430,898)	\$	(24,640)
(loss) to net cash provided by operating								
activities: Depreciation and amortization	1,159,001		4.832			1,163,833		1,216,111
Changes in assets and liabilities:	1,137,001		7,032		-	1,103,033		1,210,111
Receivables	-		4,532		-	4,532		(1,293)
Inventories	-		(2,986)		-	(2,986)		(23,504)
Accounts payable	(268,043)		128,015		61,212	(78,816)		159,097
Accrued liabilities	-		996		-	996		1,407
Compensated absences	-		4,471		-	4,471		(1,706)
Accrued OPEB liability	-		(31,095)		-	(31,095)		27,364
Deferred outflows of resources for pensions	 	_	574			 574	_	5,755
Net cash provided (used) by operating activities	\$ 560,522	\$	153,379	\$	(83,290)	\$ 630,611	\$	1,358,591

This page intentionally left blank.

GENERAL FUND

SCHEDULE OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCE - BUDGET AND ACTUAL YEAR ENDED JUNE 30, 2018

	Budgeted	Amounts		Variance - Positive		
	Original	Final	- Actual	(Negative)		
REVENUES						
Taxes						
Ad valorem taxes - current year	\$ 29,470,000	\$ 29,470,000	\$ 30,108,999	\$ 638,999		
Ad valorem taxes - prior years	115,000	115,000	97,626	(17,374)		
Interest on delinquent taxes	50,000	50,000	64,847	14,847		
Interest on state held taxes	-	-	2,492	2,492		
Local option sales taxes	13,677,177	13,677,177	13,364,922	(312,255)		
Occupancy tax	1,225,000	1,225,000	1,281,711	56,711		
Other taxes	75,000	75,000	85,932	10,932		
Total taxes	44,612,177	44,612,177	45,006,529	394,352		
Licenses and permits						
Motor vehicles	450,000	450,000	444,907	(5,093)		
Privilege licenses	5,000	5,000	4,930	(70)		
Building permits	1,303,585	1,303,585	2,338,843	1,035,258		
Special use permits	120,000	120,000	159,465	39,465		
Work zone traffic permits	35,000	35,000	34,800	(200)		
Engineering permits	32,000	32,000	91,936	59,936		
Fire inspection fees	91,680	91,680	108,629	16,949		
Traffic impact study and fees	102,000	102,000	17,520	(84,480)		
Police permits	40,000	40,000	76,335	36,335		
Fire permits	23,900	23,900	45,233	21,333		
Total licenses and permits	2,203,165	2,203,165	3,322,598	1,119,433		
Fines and forfeitures						
Garbage citations and leash law fees	1,900	1,900	3,530	1,630		
Parking tickets and towing fees	29,700	29,700	16,065	(13,635)		
False alarm fees	30,000	30,000	17,318	(12,682)		
Total fines and forfeitures	61,600	61,600	36,913	(24,687)		

GENERAL FUND

SCHEDULE OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCE - BUDGET AND ACTUAL YEAR ENDED JUNE 30, 2018

	Budgeted Amounts						Variance - Positive		
		Original		Final	Actual		(Negative)		
Intergovernmental revenues									
Federal Government									
USDOJ Equitable Sharing - Drug	\$	13,000	\$	13,000	\$		\$	(13,000)	
Total federal government		13,000		13,000				(13,000)	
State of North Carolina									
Beer and wine tax		270,000		270,000		259,235		(10,765)	
Fuel tax (Powell Bill) funds		1,463,000		1,463,000		1,457,558		(5,442)	
State fire protection		1,115,590		1,115,590		1,106,256		(9,334)	
Utility franchise tax		4,400,000		4,400,000		4,185,616		(214,384)	
Video programming tax		700,000		700,000		652,556		(47,444)	
Supplemental PEG support		82,750		82,750		80,272		(2,478)	
Solid waste disposal tax		38,000		38,000		39,763		1,763	
State library aid		28,064		28,064		28,456		392	
NCDOT Reimbursement grant		100,000		100,000		-		(100,000)	
State Equitable Sharing - Drug		6,000		6,000		4,024		(1,976)	
Total State of North Carolina		8,203,404		8,203,404		7,813,736		(389,668)	
Other									
Orange County recreational support		83,760		83,760		83,760		-	
Orange County library contribution		568,139		568,139		568,139		-	
Carrboro contribution		-		10,000		10,000		-	
Miscellaneous local grants				20,500		23,000		2,500	
Total other		651,899		682,399		684,899		2,500	
Total intergovernmental revenues		8,868,303		8,898,803		8,498,635		(400,168)	

GENERAL FUND

SCHEDULE OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCE - BUDGET AND ACTUAL YEAR ENDED JUNE 30, 2018

	Budgeted Amounts						Variance - Positive	
		Original Priginal		Final	-	Actual	egative)	
Charges for services								
Library fines and fees	\$	111,719	\$	111,719	\$	121,363	\$ 9,644	
Library delinquent collection fees		5,088		5,088		5,187	99	
Street cuts and right of way		45,000		45,000		20,856	(24, 144)	
Traffic signals		263,400		263,400		331,365	67,965	
Rent revenue		360,875		360,875		432,585	71,710	
Cemetery staking		100		100		2,175	2,075	
Fire districts		278,550		278,550		272,664	(5,886)	
Solid waste collection		387,248		387,248		438,678	51,430	
Planning review		291,770		336,420		165,007	(171,413)	
Engineering review		25,000		25,000		17,522	(7,478)	
Recreation		900,325		900,325		826,822	(73,503)	
Charges to other funds		1,541,701		1,541,701		1,356,118	 (185,583)	
Total charges for services		4,210,776		4,255,426		3,990,342	 (265,084)	
Interest on investments		50,000	_	50,000		72,812	 22,812	
Other								
Sales - planning and documents		23,103		23,103		27,524	4,421	
Sales - capital assets		10,000		10,000		14,544	4,544	
Sales - fuel		9,000		9,000		8,398	(602)	
Sales - miscellaneous		16,750		16,750		13,455	(3,295)	
Cemetery lot sales		500		500		12,250	11,750	
Court fees		25,000		25,000		25,710	710	
Mutual aid reimbursements		527,920		527,920		497,427	(30,493)	
Gifts and donations		75,000		91,000		62,498	(28,502)	
Revenue in lieu		-		15,288		85,511	70,223	
Insurance recovery		20,000		20,000		17,792	(2,208)	
Miscellaneous		88,700		88,700		157,274	 68,574	
Total other revenues		795,973	_	827,261		922,383	 95,122	
TOTAL REVENUES		60,801,994		60,908,432		61,850,212	 941,780	

GENERAL FUND

SCHEDULE OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCE - BUDGET AND ACTUAL YEAR ENDED JUNE 30, 2018

Original Final Actual (No	egative)
<u></u>	<u> </u>
EXPENDITURES	
General government	0.000
Mayor/Council \$ 489,019 \$ 489,019 \$ 480,990 \$	8,029
Manager/CaPA 2,581,749 2,648,885 2,525,199	123,686
Human Resources 1,742,803 2,001,169 1,669,232	331,937
Business Management 2,208,315 2,218,404 2,140,442	77,962
Technology Solutions 1,951,215 2,011,286 1,849,164	162,122
Attorney <u>348,947</u> 348,947 337,189	11,758
Total general government 9,322,048 9,717,710 9,002,216	715,494
Environment and development	
Planning and Sustainability 2,185,755 2,981,569 2,507,058	474,511
Inspections 1,541,228 1,579,048 1,396,669	
Housing and Community 774,487 789,487 733,577	55,910
Public Works 12,273,397 12,397,294 11,847,895	549,399
Total environment and development 16,774,867 17,747,398 16,485,199	1,079,820
Public safety	
Police 13,615,645 13,653,100 12,214,981	1,438,119
Fire 9,246,898 9,281,441 8,786,448	494,993
Total public safety 22,862,543 22,934,541 21,001,429	1,933,112
Leisure activities	
Parks and recreation 7,375,935 7,274,904 6,752,391	522,513
Library 3,136,058 3,487,226 3,291,755	195,471
Total leisure activities	717,984
Nondepartmental	
Liability insurance 400,000 400,000 335,987	64,013
Supplemental PEG expense 210,000 210,000 180,435	29,565
Contributions to agencies 1,112,137 1,215,892 1,165,431	50,461
Contribution to OPEB liability 630,000 630,000 630,000	-
Retiree medical insurance 1,347,500 1,347,500 1,431,190	(83,690)
General government 1,041,348 622,520 152,836	469,684
Reserve for lapsed salary (1,250,000) (1,250,000) -	(1,250,000)
Total nondepartmental 3,490,985 3,175,912 3,895,879	(719,967)
Total expenditures <u>62,962,436</u> <u>64,337,691</u> <u>60,428,869</u>	3,908,822

GENERAL FUND

SCHEDULE OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCE - $\ensuremath{\mathsf{BUDGET}}$ AND ACTUAL

YEAR ENDED JUNE 30, 2018

	Budgeted	Amounts		Variance - Positive
	Original	Final	Actual	(Negative)
EXCESS (DEFICIENCY) OF REVENUES OVER				
EXPENDITURES	(2,160,442)	(3,429,259)	1,421,343	4,850,602
OTHER FINANCING SOURCES (USES)				
Transfer from Library Gift Fund	45,000	45,000	45,000	-
Transfer to Afford Hsg Develop Reserve Fund	-	(688,395)	(688,395)	-
Transfer to Stormwater Fund	(7,200)	(9,400)	(9,400)	-
Transfer to Capital Projects Ordinance Fund	-	(10,300)	(10,300)	-
Transfer to Capital Projects Fund	(476,500)	(490,700)	(490,700)	-
Transfer to Grants Fund	(84,864)	(98,635)	(96,023)	2,612
Appropriated fund balance	2,684,006	4,681,689		(4,681,689)
Total other financing sources (uses)	2,160,442	3,429,259	(1,249,818)	(4,679,077)
NET CHANGE IN TOTAL FUND BALANCE	\$ -	\$ -	171,525	\$ 171,525
FUND BALANCE, BEGINNING			24,509,972	
FUND BALANCE, ENDING			\$ 24,681,497	

SCHEDULE OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCE BUDGET AND ACTUAL - DEBT SERVICE FUND YEAR ENDED JUNE 30, 2018

	Budgeted Amounts Original Final				_	•	Po	Variance - Positive (Negative)		
REVENUES		Priginai		Finai		Actual	(Ne	egative)		
Ad valorem taxes - current year	\$	6,430,000	\$	6,430,000	\$	6,566,255	\$	136,255		
Ad valorem taxes - prior years	•	13,000	•	13,000	•	15,165	•	2,165		
Intergovernmental revenues:				·				·		
Federal government		170,000		170,000		170,188		188		
Interest on investments		7,500		7,500		25,357		17,857		
Total revenues		6,620,500		6,620,500		6,776,965		156,465		
EXPENDITURES										
Debt service:										
Principal		5,338,000		5,338,000		5,338,000		-		
Interest and fiscal charges		2,204,793		2,204,793		2,204,661		132		
Total expenditures		7,542,793		7,542,793		7,542,661		132		
DEFICIENCY OF REVENUES										
OVER EXPENDITURES		(922,293)		(922,293)		(765,696)		156,597		
OTHER FINANCING SOURCES										
Transfer from other funds		906,832		906,832		906,831		(1)		
Appropriated fund balance		15,461		15,461		<u>-</u>		(15,461)		
Total other financing sources		922,293		922,293		906,831		(15,462)		
NET CHANGE IN TOTAL FUND BALANCE	\$		\$	<u>-</u>		141,135	\$	141,135		
FUND BALANCES, BEGINNING						7,048,523				
FUND BALANCES, ENDING					\$	7,189,658				

SCHEDULE OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCE - BUDGET AND ACTUAL - CAPITAL PROJECTS ORDINANCE FUND FROM PROJECT INCEPTION AND FOR THE YEAR ENDED JUNE 30, 2018

	Project			Actual	
	Authorizati	ion _	Prior Years	Current Year	Total to Date
REVENUES					
Interest on investments	\$ 3,044,3	386	3,089,561	\$ 143,026	\$ 3,232,587
Federal Bridge Replacement Grant	212,8	365	268,730	-	268,730
ARRA Grants	1,510,4	198	1,510,498	-	1,510,498
Federal Transit Administration Grants	3,074,0	053	1,758,760	64,404	1,823,164
U.S. DOE SEEA Grant	777,6	672	777,672	-	777,672
Other Federal Grants	2,247,9	973	1,339,350	249,224	1,588,574
North Carolina Clean Water Grant	200,0	000	200,000	-	200,000
North Carolina Department of					
Transportation Grants	3,658,4	43 I	1,765,915	1,518,016	3,283,931
Parks and Recreation Trust Fund	500,0	000	500,000	-	500,000
Other State Grants	919,6	52 I	226,812	347,002	573,814
Orange County parks bonds	8,482,5	520	8,482,520	-	8,482,520
Other Grants	1,219,7	72 I	1,192,657	10,064	1,202,721
Charges for services	268,0	005	268,005	-	268,005
Donations	1,613,9	993	813,928	-	813,928
Revenue in lieu	386,2	203	285,971	439,446	725,417
Other	2,311,6	<u> </u>	2,314,848		2,314,848
Total revenues	30,427,5	592	24,795,227	2,771,182	27,566,409
EXPENDITURES					
Parks, recreation, library and open space					
capital improvements	63,996,7	72 I	60,385,005	2,229,012	62,614,017
Public safety capital improvements	5,569,8	334	3,450,153	1,875,003	5,325,156
Public works facility	31,083,3	380	30,994,531	14,115	31,008,646
Public safety facility	1,692,4	1 74	187,479	442,759	630,238
Municipal facilities	11,732,3	363	11,213,255	89,202	11,302,457
Sewer capital improvements	1,456,8	353	396,729	216,470	613,199
Software development	300,0	000	274,798	-	274,798
Street and sidewalk improvements	31,345,8	30 I	18,343,489	2,122,466	20,465,955
Debt service:					
Principal	4,300,0	000	-	2,150,000	2,150,000
Interest and fiscal charges	43,0	000	<u>-</u>	43,000	43,000
Total expenditures	151,520,4	126	125,245,439	9,182,027	134,427,466
DEFICIENCY OF REVENUES					
OVER EXPENDITURES	(121,092,8	334)	(100,450,212)	(6,410,845)	(106,861,057)
	Contin	nued			

SCHEDULE OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCE - BUDGET AND ACTUAL - CAPITAL PROJECTS ORDINANCE FUND FROM PROJECT INCEPTION AND FOR THE YEAR ENDED JUNE 30, 2018

	Project		Actual	
	Authorization	Prior Years	Current Year	Total to Date
OTHER FINANCING SOURCES (USES)				
Proceeds from bond issuance	72,326,501	66,831,876	9,800,000	76,631,876
Proceeds from financing	36,601,426	36,598,230	-	36,598,230
Premium on debt	1,240,028	720,484	519,544	1,240,028
Transfer from General Fund	8,664,396	8,654,096	10,300	8,664,396
Transfer from Capital Projects Fund	1,590,655	1,289,945	300,709	1,590,654
Transfer from Capital Reserve Fund	154,385	154,385	-	154,385
Transfer from Library Gift Fund	454,475	454,475	-	454,475
Transfer from Stormwater Fund	122,815	122,815	-	122,815
Transfer to Capital Projects Fund	(84,928)	(84,928)	-	(84,928)
Appropriated fund balance	23,081			
Total other financing sources (uses)	121,092,834	114,741,378	10,630,553	125,371,931
NET CHANGE IN TOTAL FUND BALANCE	\$ -	\$ 14,291,166	4,219,708	\$ 18,510,874
FUND BALANCE, BEGINNING			14,291,166	
FUND BALANCE, ENDING			\$ 18,510,874	

SCHEDULE OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCE BUDGET AND ACTUAL - CAPITAL PROJECTS FUND YEAR ENDED JUNE 30, 2018

TEAN ENDED JONE 30, 2010	Budgetee	d Amounts		Variance - Positive
	Original	Final	Actual	(Negative)
REVENUES				_
Intergovernmental revenues:				
Other	\$ -	\$ 520,000	\$ 520,000	\$ -
Interest on investments	2,500	2,500	7,449	4,949
Franchise rental fees	60,000	60,000	59,650	(350)
Program income	22,260	22,260	22,590	330
Revenue in lieu		53,076	57,276	4,200
Total revenues	84,760	657,836	666,965	9,129
EXPENDITURES				
Capital projects:				
Municipal facilities	222,260	467,951	245,378	222,573
Street improvements and sidewalks	-	23,346	19,346	4,000
Parks, recreation and open space	259,000	372,738	291,379	81,359
Technology and communications	80,000	80,000	-	80,000
Public safety		1,601,267	1,470,027	131,240
Total expenditures	561,260	2,545,302	2,026,130	519,172
DEFICIENCY OF REVENUES				
OVER EXPENDITURES	(476,500)	(1,887,466)	(1,359,165)	528,301
OTHER FINANCING SOURCES (USES)				
Transfer from General Fund	476,500	490,700	490,700	-
Transfer to Capital Projects Ordinance Fund	-	(300,709)	(300,709)	-
Transfer to Parking Facilities Fund	-	(515,000)	(515,000)	-
Appropriated fund balance		2,212,475		(2,212,475)
Total other financing sources	476,500	1,887,466	(325,009)	(2,212,475)
NET CHANGE IN TOTAL FUND BALANCE	\$ -	<u>\$</u> -	(1,684,174)	\$ (1,684,174)
FUND BALANCE, BEGINNING			2,811,625	
FUND BALANCE, ENDING			\$ 1,127,451	

SCHEDULE OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCE BUDGET AND ACTUAL - CAPITAL RESERVE FUND YEAR ENDED JUNE 30, 2018

				Variance -
	Budgeted	Amounts		Positive
	Original	Final	Actual	(Negative)
REVENUES				
Interest on investments	\$ 240	\$ 240	\$ 661	\$ 421
Total revenues	240	240	661	421
EXCESS OF REVENUES				
OVER EXPENDITURES	240	240	661	421
OTHER FINANCING USES				
Contribution to reserve	(240)	(240)		240
NET CHANGE IN TOTAL FUND BALANCE	<u>\$ -</u>	<u> </u>	661	\$ 661
FUND BALANCE, BEGINNING			215,525	
FUND BALANCE, ENDING			\$ 216,186	

SCHEDULE OF REVENUES AND EXPENDITURES - BUDGET AND ACTUAL TRANSIT GRANT PROJECTS ORDINANCE FUND FROM GRANT INCEPTION AND FOR THE YEAR ENDED JUNE 30, 2018

			Actual							
	Project		Prior		Current			Total to		
	Aut	horization		Years		Year		Date		
REVENUES										
Intergovernmental revenue										
Federal government	\$	4,188,316	\$	1,148,199	\$	439,402	\$	1,587,601		
State government		144,448		8,851		-		8,851		
Other		2,550,606		240,130		2,294,144		2,534,274		
Total revenues		6,883,370		1,397,180		2,733,546		4,130,726		
EXPENDITURES										
Bus purchases		6,103,693		98,334		3,194,800		3,293,134		
Equipment and improvements		815,583		362,959		-		362,959		
Administration		1,577,078		1,218,625		160,517		1,379,142		
Total expenditures		8,496,354		1,679,918		3,355,317		5,035,235		
DEFICIENCY OF REVENUES										
OVER EXPENDITURES		(1,612,984)	_	(282,738)		(621,771)	_	(904,509)		
OTHER FINANCING SOURCES										
Transfer from other funds		1,612,984		282,738		621,771		904,509		
NET CHANGE IN TOTAL FUND BALANCE	\$	-	\$	_	\$		\$			

SCHEDULE OF REVENUES AND EXPENDITURES - BUDGET AND ACTUAL PUBLIC HOUSING PROJECTS - CAPITAL FUND GRANTS FROM GRANT INCEPTION AND FOR THE YEAR ENDED JUNE 30, 2018

			Actual				
	Project	Prior	Current	Total to			
	Authorization	Year	Year	Date			
REVENUES							
Intergovernmental revenues							
Capital Grant 2013	444,974	407,973	22,762	430,735			
Capital Grant 2014	449,057	56,650	80,189	136,839			
Capital Grant 2015	454,460	53,988	25,542	79,530			
Capital Grant 2016	521,212	-	46,330	46,330			
Capital Grant 2017	549,598	-	-	-			
Total federal government	2,419,301	518,611	174,823	693,434			
Other revenues	45,779	44,620	1,159	45,779			
Total revenues	2,465,080	563,231	175,982	739,213			
EXPENDITURES							
Environment and development	2,465,080	556,712	174,823	731,535			
NET CHANGE IN TOTAL FUND BALANCE	\$ -	\$ 6,519	1,159	\$ 7,678			
FUND BALANCE, BEGINNING			6,519				
FUND BALANCE, ENDING			\$ 7,678				

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

COMMUNITY DEVELOPMENT ENTITLEMENT GRANT PROJECTS ORDINANCE FUND FROM GRANT INCEPTION AND FOR THE YEAR ENDED JUNE 30, 2018

			Actual							
	Project Authorization		Prior	Current		Total to				
			Years		Year		Date			
REVENUES							_			
Intergovernmental revenues										
Block Grant 14	\$ 403,50	5 \$	403,505	\$	-	\$	403,505			
Block Grant 15	404,76	1	404,761		-		404,761			
Block Grant 16	387,70	2	33,460		354,242		387,702			
Block Grant 17		-	-		309,136		309,136			
Program income	22,01	<u>5</u> _	22,016		38,047	_	60,063			
Total revenues	1,217,98	3	863,742		701,425		1,565,167			
EXPENDITURES										
Public improvement	94,71	4	29,753		984		30,737			
Neighborhood revitalization	789,28	3	398,368		562,778		961,146			
Administration	200,31	8	192,148		85,624		277,772			
Community services	133,66	<u>8</u> _	129,637		52,039		181,676			
Total expenditures	1,217,98	3	749,906		701,425	_	1,451,331			
NET CHANGE IN TOTAL FUND BALANCE	\$	<u>-</u> \$	113,836		-	\$	113,836			
FUND BALANCE, BEGINNING					113,836					
FUND BALANCE, ENDING				\$	113,836					

SCHEDULE OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCE BUDGET AND ACTUAL - AFFORDABLE HOUSING FUND FROM PROJECT INCEPTION AND FOR THE YEAR ENDED JUNE 30, 2018

	Project :horization	Prior Years	Actual Current Year	Total to Date
REVENUES				
Interest on investments	\$ 44,740	\$ 47,329	\$ 3,073	\$ 50,402
Program income	650,799	650,800	-	650,800
Revenue in lieu	 2,846,560	 2,236,560	 695,000	 2,931,560
Total revenues	 3,542,099	 2,934,689	 698,073	 3,632,762
EXPENDITURES				
Environment and development	 3,697,877	 2,273,567	 315,624	 2,589,191
EXCESS (DEFICIENCY) OF REVENUES OVER EXPENDITURES	 (155,778)	 661,122	 382,449	 1,043,571
OTHER FINANCING SOURCES Transfer from other funds	155,778	155,779	_	155,779
NET CHANGE IN TOTAL FUND BALANCE	\$ _	\$ 816,901	382,449	\$ 1,199,350
FUND BALANCE, BEGINNING			 816,901	
FUND BALANCE, ENDING			\$ 1,199,350	

SCHEDULE OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCE BUDGET AND ACTUAL - TRANSITIONAL HOUSING FUND FROM GRANT INCEPTION AND FOR THE YEAR ENDED JUNE 30, 2018

	Project			Prior		Current		Total to	
	Aut	horization		Year	Year			Date	
REVENUES									
Intergovernmental revenues									
Federal government	\$	285,117	\$	165,776	\$	-	\$	165,776	
Other		75,000		75,000		-		75,000	
Interest on investments		762		710		142		852	
Program income		115,534		120,927		13,063		133,990	
Other		_		305		25		330	
Total revenues		476,413	_	362,718		13,230		375,948	
EXPENDITURES									
Environment and development		493,913		358,168		8,028	_	366,196	
EXCESS (DEFICIENCY) OF REVENUES OVER EXPENDITURES		(17,500)		4,550		5,202		9,752	
OTHER FINANCING SOURCES									
Transfer from other funds		17,500		17,500		<u>-</u>		17,500	
NET CHANGE IN TOTAL FUND BALANCE	\$		\$	22,050		5,202	\$	27,252	
FUND BALANCE, BEGINNING						22,050			
FUND BALANCE, ENDING					\$	27,252			

SCHEDULE OF REVENUES AND EXPENDITURES AND CHANGES IN FUND BALANCE BUDGET AND ACTUAL - LAND TRUST FUND FROM PROJECT INCEPTION AND FOR THE YEAR ENDED JUNE 30, 2018

		Actual					
	Project	Prior	Current	Total to			
	A uthorization	Years	Year	Date			
REVENUES							
Intergovernmental revenues							
Federal government	\$ 231,250	\$ 230,658	\$ -	\$ 230,658			
Interest on investments	-	1,898	91	1,989			
Program income		249,390		249,390			
Total revenues	231,250	481,946	91	482,037			
EXPENDITURES							
Environment and development	231,250	434,873		434,873			
NET CHANGE IN TOTAL FUND BALANCE	\$ -	\$ 47,073	91	\$ 47,164			
FUND BALANCE, BEGINNING			47,073				
FUND BALANCE, ENDING			\$ 47,164				

TOWN OF CHAPEL HILL, NORTH CAROLINA

SCHEDULE OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCE BUDGET AND ACTUAL - GRANTS FUND YEAR ENDED JUNE 30, 2018

	Budgeted Original	l Amounts Final	- Actual	Variance - Positive (Negative)	
REVENUES				(-8/	
Intergovernmental revenues					
Federal government	\$ 293,563	\$ 323,364	\$ 267,341	\$ (56,023)	
State government	17,150	17,150	29,768	12,618	
Other	9,063	138,317	50,068	(88,249)	
Total revenues	319,776	478,831	347,177	(131,654)	
EXPENDITURES					
Environment and development	404,640	404,640	371,693	32,947	
Public safety		193,800	61,781	132,019	
Total expenditures	404,640	598,440	433,474	164,966	
DEFICIENCY OF REVENUES					
OVER EXPENDITURES	(84,864)	(119,609)	(86,297)	33,312	
OTHER FINANCING SOURCES					
Transfer from other funds	84,864	98,635	96,023	(2,612)	
Appropriated fund balance		20,974		(20,974)	
Total other financing sources	84,864	119,609	96,023	(23,586)	
NET CHANGE IN TOTAL FUND BALANCE	<u>\$ -</u>	<u> </u>	9,726	\$ 9,726	
FUND BALANCE, BEGINNING			29,155		
FUND BALANCE, ENDING			\$ 38,881		

SCHEDULE OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCE BUDGET AND ACTUAL - DOWNTOWN SERVICE DISTRICT FUND YEAR ENDED JUNE 30, 2018

	Budgeted Amounts Original Final		<u>-</u>	Actual	F	ariance - Positive legative)		
REVENUES		8				7 1000.00	(- '	
Ad valorem taxes	\$	310,610	\$	310,610	\$	310,286	\$	(324)
Interest on delinquent taxes		1,000	-	1,000		1,664		664
Intergovernmental revenues - other		73,500		73,500		73,500		_
Interest on investments		-		-		228		228
Other		528		528				(528)
Total revenues		385,638		385,638		385,678		40
EXPENDITURES								
Environment and development		382,838		382,838		374,845		7,993
EXCESS OF REVENUES OVER EXPENDITURES		2,800		2,800		10,833		8,033
OTHER FINANCING USES								
Contribution to reserve		(2,800)		(2,800)		<u>-</u>		2,800
NET CHANGE IN TOTAL FUND BALANCE	\$		\$			10,833	\$	10,833
FUND BALANCE, BEGINNING						104,112		
FUND BALANCE, ENDING					\$	114,945		

SCHEDULE OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCE BUDGET AND ACTUAL - AFFORDABLE HOUSING DEVELOPMENT RESERVE FUND YEAR ENDED JUNE 30, 2018

	Budgete Original	d Amounts Final	- Actual	Variance - Positive (Negative)		
EXPENDITURES						
Environment and development	\$ -	\$ 1,748,780	\$ 918,328	\$ 830,452		
DEFICIENCY OF REVENUES						
OVER EXPENDITURES		(1,748,780)	(918,328)	830,452		
OTHER FINANCING SOURCES						
Transfer from other funds		1,748,780	688,395	(1,060,385)		
NET CHANGE IN TOTAL FUND BALANCE	\$ -	\$ -	(229,933)	\$ (229,933)		
FUND BALANCE, BEGINNING			1,060,385			
FUND BALANCE, ENDING			\$ 830,452			

SCHEDULE OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCE BUDGET AND ACTUAL - LIBRARY GIFT FUND YEAR ENDED JUNE 30, 2018

						٧	ariance -
	Budgeted Amounts					ı	Positive
		Original Final		Actual		(Negative)	
REVENUES							
Intergovernmental revenues							
Federal government	\$	119,740	\$	163,261	\$ 56,979	\$	(106,282)
Interest on investments		-		-	1,031		1,031
Library donations		124,765		168,765	 173,916		5,151
Total revenues		244,505		332,026	 231,926		(100,100)
EXPENDITURES							
Leisure activities		199,505		496,856	 255,970		240,886
EXCESS (DEFICIENCY) OF REVENUES							
OVER EXPENDITURES		45,000		(164,830)	 (24,044)		140,786
OTHER FINANCING SOURCES (USES)							
Transfer to other funds		(45,000)		(45,000)	(45,000)		-
Appropriated fund balance				209,830	 		(209,830)
Total other financing sources (uses)		(45,000)		164,830	 (45,000)		(209,830)
NET CHANGE IN TOTAL FUND BALANCE	\$		\$		(69,044)	\$	(69,044)
FUND BALANCE, BEGINNING					 315,659		
FUND BALANCE, ENDING					\$ 246,615		

SCHEDULE OF REVENUES AND EXPENDITURES - BUDGET AND ACTUAL - (MODIFIED ACCRUAL BASIS) - TRANSIT FUND YEAR ENDED JUNE 30, 2018

	Budgeted Amounts			Variance - Positive	
	Original	Final	Actual	(Negative)	
OPERATING REVENUES					
Charges for services: Tarheel Express	\$ 390,445	\$ 390,445	\$ 306,238	\$ (84,207)	
Bus advertising	163,132	163,132	156,958	(6,174)	
Other	420,778	420,778	523,590	102,812	
Total charges for services	974,355	974,355	986,786	12,431	
OPERATING EXPENSES					
Personnel	14,616,252	14,520,488	12,794,030	1,726,458	
Fuel and tires	1,616,056	1,531,532	1,178,991	352,541	
Indirect costs	1,336,125	1,336,125	1,165,759	170,366	
Building maintenance	852,912	886,659	615,999	270,660	
Vehicle maintenance	1,938,476	2,193,344	1,182,437	1,010,907	
Insurance	421,621	379,621	286,006	93,615	
Advertising and marketing	156,036	159,036	46,123	112,913	
Tarheel Express	308,743	312,743	251,345	61,398	
Uniforms and supplies	153,800	168,600	128,914	39,686	
Professional services	77,891	85,391	81,580	3,811	
Contracted services	100,055	1,858,152	575,545	1,282,607	
Other	311,025	464,066	276,352	187,714	
Total operating expenses	21,888,992	23,895,757	18,583,081	5,312,676	
OPERATING LOSS	(20,914,637)	(22,921,402)	(17,596,295)	5,325,107	
NONOPERATING REVENUES (EXPENSES)					
Federal Operating Assistance Grant	1,944,719	2,168,532	944,605	(1,223,927)	
State Operating Assistance Grant	2,539,695	3,415,593	3,667,530	251,937	
Operating assistance-UNC Chapel Hill	7,288,468	7,288,468	7,363,164	74,696	
Operating assistance-Town of Carrboro	1,481,821	1,481,821	1,455,012	(26,809)	
Operating assistance - TTA Vehicle Fees	1,739,000	3,239,000	2,964,287	(274,713)	
Vehicle licenses	454,350	454,350	444,149	(10,201)	
Ad valorem taxes	3,933,702	3,933,702	4,012,875	79,173	
Interest on investments	9,000	9,000	48,822	39,822	
Insurance recovery	50,000	50,000	20,826	(29,174)	
Capital outlay	(20,000)	(177,411)	(65,531)	111,880	
Loss from sale of capital assets	12,300	12,300	(67,989)		
·	12,300		, ,	(80,289)	
Debt service	(0.7.000)	(716,310)	(716,244)	66	
Contribution to reserve Revenue in lieu	(967,000)	(250,690)	-	250,690	
	26,500	26,500	-	(26,500)	
Appropriated fund balance	2,522,082	3,422,504		(3,422,504)	
Total nonoperating revenues (expenses), net	21,014,637	24,357,359	20,071,506	(4,285,853)	
INCOME (LOSS) BEFORE TRANSFERS	100,000	1,435,957	2,475,211	1,039,254	

TOWN OF CHAPEL HILL, NORTH CAROLINA

SCHEDULE OF REVENUES AND EXPENDITURES - BUDGET AND ACTUAL - (MODIFIED ACCRUAL BASIS) - TRANSIT FUND YEAR ENDED JUNE 30, 2018

	Budgeted A	mounts		Variance - Positive
	Original	Final	Actual	(Negative)
TRANSFERS				
Transfers out	(100,000)	(1,435,957)	(621,771)	814,186
Total transfers	(100,000)	(1,435,957)	(621,771)	814,186
EXCESS OF REVENUES OVER				
EXPENSES AND TRANSFERS	<u> </u>	<u>-</u>	1,853,440	\$ 1,853,440
Reconciliation of modified accrual basis to				
full accrual basis:				
Accrued vacation payable			(5,585)	
Accrued OPEB liability			590,808	
Pension Expense			(13,785)	
Debt service principal			560,000	
Capital outlay			65,531	
Depreciation and amortization			(4,365,184)	
Capital contributions			3,174,767	
Change in net position			\$ 1,859,992	

SCHEDULE OF REVENUES AND EXPENDITURES - BUDGET AND ACTUAL (MODIFIED ACCRUAL BASIS) - PARKING FACILITIES FUND YEAR ENDED JUNE 30, 2018

	Budgeted Amounts					Variance - Positive		
ODED ATILLIO DEL IEN IL IEG		Original		Final		Actual	1)	Negative)
OPERATING REVENUES Charges for services	\$	2,593,050	\$	2,626,674	\$	2,494,701	\$	(131,973)
OPERATING EXPENSES								
Personnel		839,816		837,131		750,373		86,758
Maintenance and repairs		96,238		88,193		38,594		49,599
Credit card fees		111,700		119,780		108,471		11,309
Lot rent		237,220		354,554		328,813		25,741
Indirect costs		82,365		82,365		74,377		7,988
Contracted services		78,200		157,540		143,718		13,822
Other		222,118		213,664	_	182,122		31,542
Total operating expenses		1,667,657		1,853,227		1,626,468		226,759
OPERATING INCOME		925,393	_	773,447		868,233		94,786
NONOPERATING REVENUES (EXPENSES)								
Interest on investments		1,750		1,750		1,328		(422)
Insurance recovery		5,000		5,000		2,714		(2,286)
Proceeds from sale of capital assets		_		300,000		300,000		· ,
Capital outlay		-		(750,881)		(327,556)		423,325
Contribution to reserve		(23,562)		-		-		_
Appropriated fund balance				64,265	_	<u>-</u>		(64,265)
Total nonoperating revenues (expenses), net		(16,812)		(379,866)		(23,514)		356,352
INCOME BEFORE TRANSFERS		908,581		393,581		844,719		451,138
TRANSFERS								
Transfers in		92,524		607,524		515,000		(92,524)
Transfers out		(1,001,105)		(1,001,105)		(906,831)		94,274
Total transfers		(908,581)		(393,581)	_	(391,831)		1,750
EXCESS OF REVENUES OVER								
EXPENSES AND TRANSFERS	\$		\$			452,888	\$	452,888
Reconciliation of modified accrual basis to full accrual basis:								
Accrued vacation payable						6,639		
Accrued OPEB liability						28,402		
Pension expense						(574)		
Capital outlay						327,556		
Depreciation and amortization						(85,165)		
Change in net position					\$	729,746		

TOWN OF CHAPEL HILL, NORTH CAROLINA

SCHEDULE OF REVENUES AND EXPENDITURES - BUDGET AND ACTUAL - (MODIFIED ACCRUAL BASIS) - HOUSING OPERATING FUND YEAR ENDED JUNE 30, 2018

	Budgeted Amounts			<u>-</u>			Variance - Positive	
		Original		Final		Actual	1)	legative)
OPERATING REVENUES	_		_	^-	_			44.55
Charges for services	\$	956,416	<u>\$</u>	956,416	<u>\$</u>	997,741	\$	41,325
OPERATING EXPENSES								
Personnel		1,259,337		1,259,172		961,730		297,442
Maintenance and repairs		316,837		308,722		280,158		28,564
Contracted services		242,983		366,950		325,799		41,151
Utilities		169,200		166,800		170,556		(3,756)
Other		315,842		322,280		258,683		63,597
Total operating expenses		2,304,199		2,423,924		1,996,926		426,998
OPERATING LOSS		(1,347,783)		(1,467,508)		(999,185)		468,323
NONOPERATING REVENUES (EXPENSES)								
Federal Operating Assistance Grant		990,360		990,360		1,229,562		239,202
Interest on investments		1,950		1,950		1,454		(496)
Insurance recovery		-		32,259		32,259		-
Proceeds from sale of capital assets		-		-		2,479		2,479
Appropriated fund balance		355,473		442,939		<u> </u>		(442,939)
Total nonoperating revenues (expenses), net		1,347,783		1,467,508		1,265,754		(201,754)
EXCESS OF REVENUES OVER EXPENSES	\$	<u>-</u>	\$	<u>-</u>		266,569	\$	266,569
Reconciliation of modified accrual basis to full accrual basis:								
Accrued vacation payable						(1,811)		
Accrued OPEB liability						46,520		
Pension Expense						(1,149)		
Depreciation and amortization						(637,775)		
Change in net position					\$	(327,646)		

Line Item #	Account Description	Low Rent 14.850	c	GP 14.859		TOTAL
	ASSETS:					
	CURRENT ASSETS:					
111	Cash - unrestricted	\$ 3,680,022	\$	186,281		3,866,303
114	Cash - tenant security deposits	73,354		-		73,354
100	Total cash	3,753,376		186,281		3,939,657
124	Accounts receivable - Other Governmental	66,950		22,610		89,560
126	Accounts receivable - Tenants dwelling rents	35,917		-		35,917
126.1	Allowance for doubtful accounts - Tenants dwelling rents	(7,412)		-		(7,412)
120	Total receivables, net allowances for uncollectibles	95,455		22,610		118,065
143	Inventories	42,218		-		42,218
143.1	Allowance for Obsolete Inventories	(1,461)		-		(1,461)
	Total inventories	40,757		-		40,757
150	TOTAL CURRENT ASSETS	3,889,588		208,891		4,098,479
	NONCURRENT ASSETS:					
	Capital assets:					
161	Land	2,038,178		-		2,038,178
162	Building	23,164,024		-		23,164,024
164	Furniture, Equipment, & Machinery -Administration	696,191		-		696,191
	Accumulated depreciation	(17,144,310)		-		(17,144,310)
166	Construction in progress	299,014		-		299,014
160	Total capital assets, net of accumulated depreciation	9,053,097		-		9,053,097
180	TOTAL NONCURRENT ASSETS	9,053,097		-		9,053,097
190	TOTAL ASSETS	12,942,685		208,891		13,151,576
	DEFERRED OUTFLOWS OF RESOURCES:					
200	Contributions to pension plan	223,010		-		223,010
290	TOTAL ASSETS AND DEFERRED OUTFLOWS	\$ 13,165,695	\$	208,891	\$	13,374,586
	LIABILITIES:					
	CURRENT LIABILITIES:					
312	Accounts payable ≤ 90 days	\$ 471,592	\$	201,213	\$	672,805
321	Accrued wage/payroll taxes payable	16,449		-		16,449
322	Accrued compensated absences - current portion	49,058		-		49,058
341	Tenant security deposits	74,178		-		74,178
310	TOTAL CURRENT LIABILITIES	611,277		201,213		812,490
357	Accrued pension and OPEB liabilities	1,205,571		-		1,205,571
	TOTAL NON-CURRENT LIABILITIES	1,205,571		-		1,205,571
350		-				
350 300	TOTAL LIABILITIES	1,816,848		201,213		2,018,061
	TOTAL LIABILITIES DEFERRED INFLOWS OF RESOURCES:	1,816,848		201,213	_	2,018,061
	DEFERRED INFLOWS OF RESOURCES:			201,213	_	
300	DEFERRED INFLOWS OF RESOURCES: Pension deferrals	84,172		201,213	_	
300 400	DEFERRED INFLOWS OF RESOURCES: Pension deferrals EQUITY:	84,172		201,213	_	84,172
300	DEFERRED INFLOWS OF RESOURCES: Pension deferrals EQUITY: Investment in general capital assets			201,213	_	
300 400 508	DEFERRED INFLOWS OF RESOURCES: Pension deferrals EQUITY: Investment in general capital assets Restricted fund balance	84,172		-	_	9,053,097
300 400 508 509	DEFERRED INFLOWS OF RESOURCES: Pension deferrals EQUITY: Investment in general capital assets	9,053,097		-	_	9,053,097 7,678

PUBLIC HOUSING FINANCIAL DATA SCHEDULE

Schedule 28

OBLIC	HOOSING FINANCIAL DATA SCHEDOLE				3	cnedule 2
Line			Low Rent	CCD 14.050		TOTAL
Item #	Account Description		14.850	CGP 14.859		TOTAL
	REVENUE:					
702	Tenant revenues:			_		
703	Net tenant rental revenue	\$	997,741	\$ -	\$	997,74
705	Total tenant revenue		997,741			997,74
	Other revenues:					
706	HUD PHA grants		-	174,823		174,82
706. I	Capital Grants		1,229,562	-		1,229,56
711	Investment income - unrestricted		1,454	-		1,45
715	Other revenue	_	34,738	1,159		35,89
	Total other revenue	<u></u>	1,265,754	175,982		1,441,73
700	TOTAL REVENUE	<u></u>	2,263,495	175,982		2,439,47
	EXPENSES:					
	OPERATING EXPENSES:					
	Administrative:					
911	Administrative salaries		307,726	46,279		354,00
915	Employee benefit contributions - administrative		95,327	15,498		110,82
919	Other operating - administrative		300,680	-		300,68
	Tenant services:					
924	Tenant services-other		7,690			7,69
	Utilities:					
931	Water		132,149	-		132,14
932	Electricity		33,753	-		33,7
933	Gas		4,654	-		4,65
041	Ordinary maintenance & operations:		220.004			220.00
941	Ordinary maintenance and operations - labor		339,984	-		339,98
942	Ordinary maintenance and operations - materials		256,158			256,1
943	Ordinary maintenance and operations - contract costs		198,119	-		198,1
945	Employee benefit contributions - ordinary maintenance		173,321	-		173,32
961	General expenses: Insurance premiums		58,082	_		58,0
962	Other general expenses		(716)	_		(7
962.1	Compensated Absences		1,812			1,81
964	Bad debt - tenant rents		12,081	_		12,08
969	TOTAL OPERATING EXPENSES	_	1,920,820	61,777	_	1,982,59
970	EXCESS OF OPERATING REVENUE				_	
770	OVER OPERATING EXPENSES		342,675	114,205		456,88
	NON-OPERATING EXPENSES:					
971	Extraordinary maintenance		32,546	113,046		145,59
974	Depreciation Expense		637,775	-		637,77
900	TOTAL EXPENSES		2,591,141	174,823	_	2,765,96
	CHANGE IN NET POSITION		(327,646)	1,159	_	(326,48
1103	BEGINNING EQUITY		11,883,689	6,519		11,890,20
1103	Restatement		(291,368)		_	(291,36
1104		<u> </u>		\$ 7.678	\$	11,272,35
	ENDING EQUITY	\$	11,264,675	\$ 7,678	\$	11,2

SCHEDULE OF REVENUES AND EXPENDITURES - BUDGET AND ACTUAL (MODIFIED ACCRUAL BASIS) - STORMWATER MANAGEMENT FUND YEAR ENDED JUNE 30, 2018

		I Amounts		Variance - Positive	
ODED ATIMIC DEVENIUES	Original	Final	Actual	(Negative)	
OPERATING REVENUES Charges for services	\$ 2,706,200	\$ 2,704,000	\$ 2,841,275	\$ 137,275	
OPERATING EXPENSES					
Personnel	1,296,781	1,299,541	1,214,118	85,423	
Drainage maintenance	333,995	336,746	312,204	24,542	
Indirect costs	123,211	123,211	115,982	7,229	
Professional services	432,000	906,058	402,137	503,921	
Contracted services	126,500	144,420	73,709	70,711	
Office rent	58,300	58,300	58,108	192	
Other	75,881	78,106	63,957	14,149	
Total operating expenses	2,446,668	2,946,382	2,240,215	706,167	
OPERATING INCOME (LOSS)	259,532	(242,382)	601,060	843,442	
NONOPERATING REVENUES (EXPENSES)					
Operating assistance - Town of Carrboro	7,500	7,500	7,500	-	
Interest on investments	1,500	1,500	15,163	13,663	
Capital outlay	(275,362)	(3,724,788)	(550,514)	3,174,274	
Proceeds from bond issuance	· · · · · ·	2,700,000	2,700,000	-	
Premium on debt	-	129,554	129,554	-	
Revenue in lieu	-	-	6,071	6,071	
Contribution to reserve	(370)	_	· -	, -	
Appropriated fund balance		1,119,216		(1,119,216)	
Total nonoperating revenues					
(expenses), net	(266,732)	232,982	2,307,774	2,074,792	
INCOME (LOSS) BEFORE TRANSFERS	(7,200)	(9,400)	2,908,834	2,918,234	
TRANSFERS					
Transfers In	7,200	9,400	9,400		
EXCESS OF REVENUES OVER EXPENSES AND TRANSFERS	\$	\$ -	2,918,234	\$ 2,918,234	
Reconciliation of modified accrual basis to full accrual basis:					
Accrued vacation payable			(16)		
Accrued OPEB liability			38,930		
Pension Expense			(1,149)		
Capital outlay			550,514		
Depreciation and amortization			(64,025)		
Proceeds from bond issuance			(2,700,000)		
Premium on debt			(129,554)		
Change in net position			\$ 612,934		

SCHEDULE OF REVENUES AND EXPENDITURES - FINANCIAL PLAN (MODIFIED ACCRUAL BASIS) - VEHICLE REPLACEMENT FUND YEAR ENDED JUNE 30, 2018

	Financial Plan						Variance - Positive	
		Original		Final	Actual		(Negative)	
OPERATING REVENUES								
Charges for services	\$	835,995	\$	835,995	\$	835,995	\$ -	
OPERATING EXPENSES								
Operations		10,000		10,000		7,430	2,570	
OPERATING INCOME		825,995		825,995		828,565	2,570	
NONOPERATING REVENUES (EXPENSES)								
Interest on investments		2,000		2,000		4,494	2,494	
Capital outlay		(786,000)		(1,033,281)		(600,152)	433,129	
Debt service		(650,395)		(650,395)		(650,394)	1	
Proceeds from sale of capital assets		50,000		50,000		85,294	35,294	
Appropriated net position		558,400		805,681			(805,681)	
Total nonoperating revenues								
(expenses), net		(825,995)		(825,995)		(1,160,758)	(334,763)	
DEFICIENCY OF REVENUES OVER EXPENSES	\$		\$	<u>-</u>		(332,193)	\$ (332,193)	
Reconciliation of modified accrual basis to								
full accrual basis:								
Depreciation and amortization						(1,159,001)		
Capital outlay						600,152		
Debt service principal						629,012		
Change in net position					\$	(262,030)		

TOWN OF CHAPEL HILL, NORTH CAROLINA

SCHEDULE OF REVENUES AND EXPENDITURES - FINANCIAL PLAN (MODIFIED ACCRUAL BASIS) - VEHICLE MAINTENANCE FUND YEAR ENDED JUNE 30, 2018

		Financ	ial Pl	an			Variance - Positive	
		Original		Final	•	Actual	(Negative)	
OPERATING REVENUES	' <u>'</u>							
Charges for services	\$	1,371,700	\$	1,371,700	\$	1,373,350	\$ 1,65	0
OPERATING EXPENSES								
Personnel		621,816		621,816		616,840	4,97	' 6
Operations		788,033		788,106		733,688	54,41	8
Total operating expenses		1,409,849		1,409,922		1,350,528	59,39	<u> 4</u>
OPERATING INCOME (LOSS)		(38,149)		(38,222)		22,822	61,04	14
NONOPERATING REVENUES								
Insurance recovery		18,000		18,000		51,671	33,67	7
Interest on investments		-		-		1,919	1,91	9
Appropriated net position		20,149		20,222			(20,22	<u>!2</u>)
Total nonoperating revenues		38,149		38,222		53,590	15,36	8
EXCESS OF REVENUES OVER EXPENSES	<u>\$</u>	-	\$	-		76,412	\$ 76,41	2
Reconciliation of modified accrual basis to full accrual basis:								
Accrued vacation payable						(4,471)		
Accrued OPEB liability						31,095		
Pension Expense						(574)		
Depreciation and amortization						(4,832)		
Change in net position					\$	97,630		

SCHEDULE OF REVENUES AND EXPENDITURES - FINANCIAL PLAN (MODIFIED ACCRUAL BASIS) - COMPUTER EQUIPMENT REPLACEMENT FUND YEAR ENDED JUNE 30, 2018

	Financ	cial Plan		Variance - Positive
	Original	Final	Actual	(Negative)
OPERATING REVENUES				
Charges for services	\$ -	\$ -	\$ -	\$ -
OPERATING EXPENSES				
Operations	146,125	146,125	144,502	1,623
OPERATING LOSS	(146,125)	(146,125)	(144,502)	1,623
NONOPERATING REVENUES				
Interest on investments	-	-	1,563	1,563
Appropriated fund balance	146,125	146,125	-	(146,125)
Total nonoperating revenues	146,125	146,125	1,563	(144,562)
Change in net position	\$ -	\$ -	\$ (142,939)	\$ (142,939)

TOWN OF CHAPEL HILL, NORTH CAROLINA Schedule of Ad Valorem Taxes Receivable June 30, 2018

Fiscal Year	Uncollected Balance 07/01/17		Additions	-	Collections and Credits	_	Uncollected Balance 06/30/18
2017-2018 2016-2017 2015-2016	\$ - 156,692 * 69,711	\$ *	40,816,019	a	\$ 40,679,175 82,429 27,861	b	\$ 136,844 c 74,263 41,850
2015-prior	341,213		-		138,402		202,811
Totals	\$ 567,616				\$ 40,927,867		455,768
	Less: allowance for	uncollect	ible accounts				305,247
	Ad valorem taxes r	eceivable-ı	net				\$ 150,521
	Reconciliation with Ad Valorem taxes -						\$ 30,273,964
	Ad Valorem taxes -	Debt Fun	d				6,581,420
	Ad Valorem taxes -	Transit Fu	und				4,012,875
	Ad Valorem taxes						\$ 40,868,259
	Reconciling item						
	Taxes written o	off					126,947
	Interest collect	ed					(64,847)
	Interest on stat	e held tax	es				 (2,492)
	Total collections an	d credits					\$ 40,927,867

^{*}Note: The Town's taxes are collected by Orange and Durham Counties.

TOWN OF CHAPEL HILL, NORTH CAROLINA

Analysis of Current Tax Levy For the Fiscal Year Ended June 30, 2018

						Total	Levy	
	To	own - Wid	e			Property excluding		
	 Property			Total		Registered	F	Registered
	Valuation	Rate		Levy	Mo	otor Vehicles	Мо	tor Vehicles
Original levy:								
Real & Personal property at current rate	\$ 8,034,649,409	0.508	\$	40,816,019	\$	37,594,665	\$	3,221,354
Uncollected taxes at June 30, 2018				136,844_c		129,998		6,846
Current year's taxes collected			\$	40,679,175 b	\$	37,464,667	\$	3,214,508
Current levy collection percentage				99.66%		99.65%		99.79%

STATISTICAL SECTION

This part of the 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.

<u>Financial Trends (Tables 1-4)</u> - These schedules contain trend information to help the reader understand how the Town's financial performance and well-being have changed over time.

Revenue Capacity (Tables 5-9) - These schedules contain information to help the reader assess the factors affecting the Town's ability to generate its property and sales taxes.

<u>Debt Capacity (Tables 10-13)</u> - These schedules present information to help the reader assess the affordability of the Town's current levels of outstanding debt and the Town's ability to issue additional debt in the future.

<u>Demographic and Economic Information (Tables 14-15)</u> - These schedules offer demographic and economic indicators to help the reader understand the environment within which the Town's financial activities take place and to help make comparisons over time and with other governments.

Operating Information (Tables 16-18) - These schedules contain information about the Town's operations and resources to help the reader understand how the Town's financial information relates to the services the Town provides and the activities it performs.

Sources: Unless otherwise noted, the information in these schedules is derived from the comprehensive annual financial report for the relevant year. The Town implemented GASB Statement 34 in 2003; schedules presenting government-wide information include information beginning in that year.

Town of Chapel Hill Net Position by Component, Last Ten Fiscal Years

(accrual basis of accounting)

	Fiscal Year										
		2009	<u>2010</u>	<u> 2011</u>	<u>2012</u>	2013	2014	<u>2015</u>	<u>2016</u>	2017	2018
Governmental activities Net investment in capital assets	\$	61,447,706 \$	65,504,936 \$	77,405,641 \$	74,391,633 \$	71,955,972 \$	73,079,773 \$	74,223,378 \$	67,839,566 \$	75,389,626 \$	75,357,987
Restricted Unrestricted	_	1,478,689 35,270,865	10,218,790 23,907,746	11,099,361	32,430,204 (5,770,881)	21,675,839 1,169,561	21,880,495 (253,331)	21,386,268 (267,812)	29,921,596 (2,196,665)	20,754,657 (6,638,186)	19,404,651 (27,258,231)
Total governmental activities											
net position	\$_	98,197,260 \$	99,631,472 \$	101,392,946 \$	101,050,956 \$	94,801,372 \$	94,706,937 \$	95,341,834 \$	95,564,497 \$	89,506,097 \$	67,504,407
Business-type activities Net investment in capital assets	\$	50,013,369 \$	51,757,462 \$	48,230,110 \$	50,829,655 \$	53,612,945 \$	50,976,684 \$	46,845,360 \$	43,422,690 \$	47,315,951 \$	40,360,967
Unrestricted	_	10,915,522	12,777,277	12,762,741	4,652,158	7,003,344	8,802,655	9,100,051	8,298,160	2,469,000	6,782,796
Total business-type activities net position	\$_	60,928,891 \$	64,534,739 \$	60,992,851 \$	55,481,813 \$	60,616,289 \$	59,779,339 \$	55,945,411_\$	51,720,850 \$	49,784,951 \$	47,143,763
Primary government Net investment in capital assets Restricted Unrestricted	\$	111,461,075 \$ 1,478,689 46,186,387	117,262,398 \$ 10,218,790 36,685,023	125,635,751 \$ 11,099,361 25,650,685	125,221,288 \$ 32,430,204 (1,118,723)	125,568,917 \$ 21,675,839 8,172,905	124,056,457 \$ 21,880,495 8,549,324	121,068,738 \$ 21,386,268 8,832,239	29,921,596 6,101,495	122,705,577 \$ 20,754,657 (4,169,186)	115,718,954 19,404,651 (20,475,435)
Total primary government net position	\$_	159,126,151 \$	164,166,211 \$	162,385,797 \$	156,532,769 \$	155,417,661 \$	154,486,276 \$	151,287,245 \$	147,285,347 \$	139,291,048 \$	114,648,170
Component unit Net investment in capital assets Restricted Unrestricted	\$	184,466,042 \$ 1,232,718 15,140,975	188,106,716 \$ 1,253,614 21,113,133	190,756,445 \$ 98,616 26,865,314	190,756,445 \$ 98,616 26,865,314	206,109,733 \$ 151,600 25,876,182	219,522,714 \$ 187,910 18,686,692	218,421,756 \$ 222,470 26,899,507	224,969,584 \$ 260,978 29,327,642	236,928,712 \$ 171,013 26,560,322	255,136,679 206,053 9,495,342
Total component unit net position	\$_	200,839,735 \$	210,473,463 \$	217,720,375 \$	217,720,375 \$	232,137,515 \$	238,397,316 \$	245,543,733 \$	254,558,204 \$	263,660,047 \$	264,838,074

Note: The Town began to report accrual information when it implemented GASB Statement 34 in fiscal year 2003.

(accrual basis of accounting)

	Fiscal Year										
		2009	2010	<u> 2011</u>	2012	2013	2014	2015	2016	2017	2018
Governmental activities:											
Expenses											
General government	\$	7,750,437 \$	7,447,434 \$	8,672,259 \$	9,246,224 \$	10,074,521 \$	10,010,914 \$	10,195,729 \$	11,336,963 \$	14,470,841 \$	13,114,734
Environment and											
development		24,840,378	22,960,472	18,613,025	21,804,182	32,680,272	23,481,833	20,231,149	21,105,842	22,928,377	28,204,380
Public safety		19,536,555	19,932,175	20,363,725	21,140,258	21,357,911	21,303,785	21,007,366	21,565,795	21,302,314	24,843,607
Leisure activities		8,668,206	9,685,124	9,725,448	10,245,527	11,191,585	11,131,488	11,239,822	12,324,889	12,526,906	12,511,883
Interest		1,969,585	1,991,035	2,046,519	2,453,129	2,880,837	2,300,475	2,168,703	2,007,653	2,025,209	2,247,661
Total expenses		62,765,161	62,016,240	59,420,976	64,889,320	78,185,126	68,228,495	64,842,769	68,341,142	73,253,647	80,922,265
Program Revenues											
Charges for services:											
General government	\$	1,670,604 \$	1,741,760 \$	1,774,913 \$	1,731,073 \$	1,707,833 \$	1,874,861 \$	1,747,363 \$	1,703,045 \$	1,776,434 \$	1,805,955
Environment and											
development		3,059,049	2,098,051	2,020,263	2,172,242	2,801,220	2,960,803	2,838,720	3,249,840	3,409,760	3,755,047
Public safety		110,137	130,338	117,747	93,583	100,112	368,938	413,873	477,315	534,893	536,244
Leisure activities		786,346	905,626	952,478	952,023	1,031,436	1,044,868	1,045,413	1,078,897	1,120,649	1,385,957
Operating grants and											
contributions:											
General government		-	-	63,536	-	-	-	-	-	-	-
Environment and											
development		2,516,767	2,317,442	2,357,451	2,204,526	2,474,971	2,888,753	2,343,069	2,029,052	2,148,374	2,494,215
Public safety		1,691,179	1,842,949	1,452,984	1,172,182	1,165,774	1,374,748	1,158,731	1,159,227	1,245,009	1,185,178
Leisure activities		384,824	375,738	372,786	462,978	531,466	595,494	711,614	782,546	773,574	742,834
Capital grants and											
contributions:											
Environment and											
development		8,331,927	6,797,577	3,169,734	2,942,009	10,246,880	2,671,685	346,064	790,803	525,538	4,754,718
Public safety		-	-	-	-	-	-	-	-	559,365	852,297
Leisure activities		-	-	85,677	182,506	182,507	797,386	476,120	170,149	402,981	180,252
Total program revenues	_	18,550,833	16,209,481	12,367,569	11,913,122	20,242,199	14,577,536	11,080,967	11,440,874	12,496,577	17,692,697
Total governmental activities											
net program expense	\$	(44,214,328) \$	(45,806,759) \$	(47,053,407) \$	(52,976,198) \$	(57,942,927) \$	(53,650,959) \$	(53,761,802) \$	(56,900,268) \$	(60,757,070) \$	(63,229,568)
General revenues and other											
changes in net position											
Property taxes	\$	31,162,920 \$	32,171,735 \$	32,612,118 \$	33,083,532 \$	33,306,516 \$	34,876,543 \$	35,617,280 \$	36,022,725 \$	35,944,762 \$	37,167,334
Sales tax		9,033,512	8,765,035	8,941,463	9,765,972	10,049,247	10,548,129	11,444,089	12,040,383	12,673,856	13,364,922
Occupancy tax		891,857	806,686	872,115	956,496	981,716	1,044,856	1,100,478	1,202,806	1,187,510	1,281,711
Other taxes		112,700	41,173	51,708	56,452	58,492	59,698	65,384	74,988	77,403	85,932
Construction of the con-											
Grants and contributions		3.031.500	2 700 022	2004245	3.014.700	2 000 440	1000 110	5 244 000	5 425 524	F 22 / 200	5017440
not restricted		3,831,599	3,708,032	3,906,365	3,914,798	3,990,640	4,000,460	5,344,082	5,435,534	5,236,898	5,217,442
Investment earnings		261,025	88,220	71,324	34,258	91,575	34,491	39,476	56,872	92,371	253,870
Miscellaneous		1,191,127	1,293,759	2,133,013	3,342,645	2,486,465	1,792,297	3,307,397	1,381,867	2,685,239	2,808,749
Transfers	_	944,494	366,331	226,775	1,480,055	728,692	1,200,050	946,753	907,756	927,575	1,004,202
Total general revenues and		47,429,234	47,240,971	48,814,881	52,634,208	51,693,343	53,556,524	57,864,939	57,122,931	58,825,614	61,184,162
other changes in net position	_	17,727,234	77,270,771	100,017,001	32,037,200	J1,073,3 4 3	33,330,324	37,00 1 ,737	37,122,731	30,023,014	01,104,162
Total governmental activities											
changes in net position	\$_	3,214,906 \$	1,434,212 \$	1,761,474 \$	(341,990) \$	(6,249,584)	(94,435)	4,103,137 \$	222,663 \$	(1,931,456)	(2,045,406)

Continued

(accrual basis of accounting)

	Fiscal Year										
		2009	2010	<u> 2011</u>	2012	2013	2014	<u>2015</u>	2016	<u>2017</u>	<u>2018</u>
Business-type activities:											
Expenses											
Transportation	\$	18,366,495 \$	19,829,286 \$	20,945,401 \$	21,454,457 \$	21,819,683 \$	21,286,421 \$	21,803,767 \$	22,264,181 \$	23,389,971 \$	22,376,827
Parking		1,736,772	1,776,168	1,785,780	2,212,712	1,940,918	2,101,226	1,901,853	1,708,178	1,830,551	1,677,166
Housing		2,276,917	2,057,066	1,982,144	2,204,546	2,380,410	3,016,395	2,514,173	2,616,234	2,460,709	2,591,141
Stormwater		1,635,510	1,618,926	1,739,239	1,825,682	1,765,150	1,799,370	1,649,076	2,113,562	2,185,428	2,266,475
Total expenses		24,015,694	25,281,446	26,452,564	27,697,397	27,906,161	28,203,412	27,868,869	28,702,155	29,866,659	28,911,609
Program Revenues											
Charges for services:											
Transportation	\$	735,142 \$	1,129,028 \$	1,096,432 \$	1,359,239 \$	1,354,987 \$	1,565,824 \$	1,499,429 \$	1,413,865 \$	1,295,107 \$	1,430,935
Parking		2,043,999	1,921,724	1,879,797	2,071,035	2,125,253	2,395,883	2,500,498	2,597,035	2,541,380	2,494,701
Housing		415,568	402,701	507,305	618,132	800,165	882,363	910,630	940,223	944,681	997,741
Stormwater		1,740,119	1,768,208	1,841,152	1,814,911	1,932,991	2,152,429	2,139,161	2,181,361	2,297,155	2,841,275
Operating grants and contributions:											
Transportation		12,915,589	13,909,345	12,942,449	10,829,469	15,385,447	13,985,562	14,327,136	13,048,352	16,799,895	16,394,598
Housing		1,371,614	1,491,477	1,559,586	1,319,472	1,150,068	1,231,670	1,183,160	1,169,986	956,462	1,229,562
Stormwater		15,295	-	-	-	-	-	-	-	-	7,500
Capital grants and											
contributions:								- 400			
Transportation		6,845,483	5,665,439	180,119	1,804,533	8,952,435	176,358	5,429	-	98,334	3,174,767
Housing Total program revenues	_	26.082.809	26,287,922	19,877	1,079,687 20,896,478	31,701,346	2,077,462 24,467,551	22,565,443	59,118 21,409,940	24,933,014	28,571,079
rotar program revenues	_	20,002,007	20,207,722	20,020,717	20,070,470	31,701,340	24,407,551	22,303,443	21,107,710	24,733,014	20,371,077
Total business-type activies net											
program expense	\$_	2,067,115 \$	1,006,476 \$	(6,425,847) \$	(6,800,919) \$	3,795,185 \$	(3,735,861) \$	(5,303,426) \$	(7,292,215) \$	(4,933,645) \$	(340,530)
General revenues and other											
changes in net position											
Property taxes	\$	2,801,353 \$	2,890,870 \$	2,929,657 \$	2,965,320 \$	2,987,412 \$	3,794,976 \$	3,798,723 \$	3,842,964 \$	3,835,838 \$	4,012,875
Investment earnings		66,369	36,054	25,411	8,709	10,765	15,644	18,067	19,812	34,592	66,767
Miscellaneous		33,270	38,779	155,666	(204,093)	(930,194)	288,341	117,907	112,634	54,891	140,116
Transfers	_	(944,494)	(366,331)	(226,775)	(1,480,055)	(728,692)	(1,200,050)	(946,753)	(907,756)	(927,575)	(1,004,202)
Total general revenues and		1.057.400	2 500 272	2 002 050	1 200 001	1 220 201	2 000 011	2 007 044	20/7/54	2 007 747	2 215 557
other changes in net position	_	1,956,498	2,599,372	2,883,959	1,289,881	1,339,291	2,898,911	2,987,944	3,067,654	2,997,746	3,215,556
Total business-type activities											
changes in net position	\$	4,023,613 \$	3,605,848 \$	(3,541,888) \$	(5,511,038) \$	5,134,476 \$	(836,950) \$	(2,315,482) \$	(4,224,561) \$	(1,935,899) \$	2,875,026
Total primary government											
changes in net position	\$	7,238,519 \$	5,040,060 \$	(1,780,414) \$	(5,853,028) \$	(1,115,108) \$	(931,385) \$	1,787,655 \$	(4,001,898) \$	(3,867,355) \$	829,620
-	_										

Continued

Fiscal Year

					-	.scaca.					
		<u>2009</u>	<u>2010</u>	<u> 2011</u>	<u>2012</u>	2013	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>2018</u>
Component unit activities: Expenses	\$	30,379,597 \$	31,801,115 \$	31,840,832 \$	31,801,115 \$	31,664,425 \$	31,648,089 \$	31,716,920 \$	30,740,470 \$	32,243,695 \$	33,340,716
Program Revenues Charges for services Capital grants and contributions	_	29,537,290	36,489,149 2,467,785	36,003,830 1,269,560	36,489,149	35,457,613 420,251	35,843,032 849,325	36,960,842	36,369,370 1,846,475	35,740,394 2,363,076	37,543,243
Total component unit revenues	_	44,031,278	38,956,934	37,273,390	38,956,934	35,877,864	36,692,357	38,335,553	38,215,845	38,103,470	39,052,759
Total component unit net (expense)/revenue	\$ <u>_</u>	13,651,681 \$	7,155,819 \$	5,432,558 \$	7,155,819 \$	4,213,439 \$	5,044,268 \$	6,618,633 \$	7,475,375 \$	5,859,775 \$	5,712,043
General revenues and other changes in net position Investment earnings		1,918,195	17,964	29,261	17,964	15,664	14,755	15,133	20,663	32,802	56,524
Miscellaneous Total general revenues and other changes in net position	=	1,918,195	1,918,195	1,785,093	1,918,195	1,885,640	1,200,778	1,429,244	1,518,433	3,209,266 3,242,068	1,682,884
Total component unit activities changes in net position	\$_	15,569,876 \$	9,091,978 \$	7,246,912 \$	9,091,978 \$	6,114,743 \$	6,259,801 \$	8,063,010 \$	9,014,471 \$	9,101,843 \$	7,451,451

Note: The Town began to report accrual information when it implemented GASB Statement 34 in fiscal year 2003.

Town of Chapel Hill Fund Balances, Governmental Funds Last Nine Fiscal Years post-GASB 54

(modified accrual basis of accounting)

Eiccol	Year

					Fiscal Year				
	2010	2011	2012	2013	2014	2015	2016	2017	2018
General Fund									
Nonspendable									
Inventories	3,376	3,285	3,341	2,698	2,670	1,599	840	1,697	1,135
Prepaid expenses	1,012	4,702	40,844	19,863	350	49,357	7,551	76,121	99,820
Restricted									
Stabilization by State Statute	5,838,176	5,074,720	6,271,859	6,697,509	9,994,453	8,825,428	10,706,650	7,234,759	6,955,024
Employee appreciation	101,136	99,559	97,890	96,179	94,489	93,049	-	-	-
Parks capital projects	-	75,332	28,776	28,776	139,757	89,712	117,123	46,899	27,411
Streets capital projects	187,815	143,520	110,310	122,215	213,788	233,158	323,008	382,723	389,435
Public safety	256,141	165,278	158,867	181,091	372,598	217,530	213,023	147,578	156,618
Library	16,459	-	-	-	-	-	-	-	-
Committed									
Economic development	-	-	-	121,811	72,513	-	-	-	-
Assigned									
Subsequent years' expenditures	5,064,230	1,121,605	1,528,622	1,986,150	2,654,093	2,705,364	2,706,550	2,684,006	3,096,886
Other post employment benefits	-	400,000	400,000	1,200,000	1,200,000	1,758,000	2,258,000	-	-
Workforce development	-	-	-	60,566	89,750	242,528	253,860	111,281	205,249
Comprehensive plan	157,874	103,291	99,443	-	-	-	-	-	-
Economic development	-	-	157,246	126,927	161,223	233,377	166,980	163,246	127,994
Unassigned	9,926,083	13,236,669	13,357,103	12,883,997	11,143,807	13,374,946	15,990,195	13,661,662	13,621,925
		20.427.041	22.254.204				22 7 42 700		24 424 427
Total General Fund	\$ 21,552,302 \$	20,427,961	22,254,301 \$	23,527,782 \$	26,139,491	\$ 27,824,048 \$	32,743,780	\$ 24,509,972 \$	24,681,497
All Other Governmental Funds									
Nonspendable	14.520	14.530	14.500	14.530		14.520	14.530	14.520	14.530
Inventories	16,538	16,538	16,538	16,538	16,538	16,538	16,538	16,538	16,538
Prepaid expenses	153	-	12,155	-	6,110	-	-	-	399
Restricted	(72.522	4 000 022	25 /// 721	11 200 200	0.041.000	0.020.715	12 402 145	9,376,741	6,683,531
Stabilization by State Statute	672,532 1,360,140	4,889,823 4,953,598	25,666,721 4,591,757	11,300,288 5,156,807	8,941,889 3,237,033	8,830,715 3,081,580	12,493,165 2,148,256	7,467,623	8,266,327
Parks capital projects Streets capital projects	2,024,909	4,334,746	3,485,868	3,455,873	2,546,208	2,042,742	5,642,501	2,009,609	7,703,224
Municipal buildings projects	782,318	7,307,770	7,532,019	1,887,561	1,605,667	5,280,387	4,506,614	3,172,394	2,435,373
Public housing	104,905	755,136	104,905	113,836	594,147	127,623	129,839	124,771	300,117
Public safety	55,284	18,628	8,180	8,179	8,180	522,436	65,058	1,612,295	97,785
Transit capital purchases	33,204	10,020	1,067,500	0,177	60,529	18,317	20,538	16,926	12,377
Infrastructure capital projects	-		1,007,500	_	214,756	214,996	215,226	215,525	216,186
Development	_	_	2,844	26,874		21 1,770	113,220	-	210,100
Library	1,452,361	15,791,379	10,536,981	740,208	443,476	253,462	193,174	337,500	268,456
Committed	1,152,501	10,771,077	. 0,550,701	7 10,200	,	255, 102	.,,,,,	337,300	200, 150
Debt service payments	1,546,092	3,009,079	6,281,023	5,340,180	4,803,926	5,452,410	6,615,510	7,048,523	7,189,658
Parks capital projects	-	-	-	-	.,,.	-,,	-	166,572	18,103
Municipal buildings projects	_	_	_	_	475,687	119,300	549,273	129,969	98,729
Infrastructure capital projects	244,167	214,031	799,493	241,783	-	-	-	115,000	-
Technology projects	_	-	_	-	776,339	805,203	25,202	425,202	48,586
Fire capital projects	_	_	_	844,189	20,353	637,093	502,675	1,013,367	-
Public housing	377,579	787,943	810,388	336,614	353,843	599,938	480,562	1,929,871	2,087,281
Economic development	38,118	19,856	106,583	160,896	85,117	128,109	76,836	115,469	114,948
Assigned									
Subsequent year's expenditures	960	123,660	92,394	12,151	28,841	135,237	56,414	-	-
Parks capital projects	262,938		44,254	91,388	85,538	506,877	110,193	296,962	358,174
Streets capital projects	518,091	292,169	88,000	· -	7,209	· -	-	-	-
Municipal buildings projects	228,558	593,266	485,027	583,292	318,978	612,849	721,282	259,633	217,982
Fire capital projects	· •						-	•	154,700
Technology projects	447,842	-	-	68,768	4,464	43,800	43,800	-	56,616
Comprehensive plan	354,496	-	-				-	-	-
Unassigned	-	(3,314,885)	(24,960,211)	(10,121,221)	(8,047,445)	(7,709,975)	(11,670,556)	(8,967,961)	(6,674,748)
								·	
Total other governmental funds	\$ 10,487,981 \$	32,534,967	36,772,419	20,264,204 \$	16,587,383	\$ 21,719,637 \$	22,942,100	\$ 26,882,529 \$	29,670,342

Town of Chapel Hill Fund Balances, Governmental Funds

Table 3b

Last Two Fiscal Years

(pre-GASB 54 implementation) (modified accrual basis of accounting)

	F	iscal Year
		2009
General Fund		
Reserved for:		
State statute	\$	4,699,811
Encumbrances		1,079,576
Inventories		2,599
Capital improvements		364,815
Prepaid items		-
Other		321,798
Total reserved		6,468,599
Unreserved:		
Designated for subsequent year's		
expenditures		3,134,373
Undesignated		11,690,555
Total General Fund	\$	21,293,527
All Other Governmental Funds		
Reserved for:		
Capital improvements	\$	6,482,692
State Statute		325,537
Encumbrances		373,427
Inventories		16,538
Interest subsidies		-
Other		467,125
Debt service		1,043,175
Total reserved		8,708,494
Unreserved, reported in:		
Special revenue funds		381,005
Capital projects funds		2,190,234
Total all other governmental funds	\$	11,279,733

Town of Chapel Hill Changes in Fund Balances, Governmental Funds Last Ten Fiscal Years

(modified accrual basis of accounting)

		<u>2009</u>	<u>2010</u>	<u> 2011</u>	<u> 2012</u>
Revenues					
Taxes	\$	41,200,989 \$	41,784,629 \$	42,477,404 \$	43,862,452
Intergovernmental		16,756,296	15,041,738	11,408,533	10,878,999
Charges for services		3,216,330	2,832,317	3,189,110	2,892,632
Licenses and permits		2,200,422	1,765,769	1,591,840	1,917,775
Interest on investments		261,025	88,220	71,324	34,258
Other		1,400,511	1,304,865	1,685,586	1,342,021
Total Revenues		65,035,573	62,817,538	60,423,797	60,928,137
Expenditures					
General government		7,272,596	7,337,428	8,280,508	8,838,537
Environment and development		21,590,608	20,858,543	13,970,608	13,666,918
Public safety		18,686,914	19,082,389	19,733,207	19,323,824
Leisure activities		7,398,605	8,038,538	8,051,450	8,094,096
Capital projects		3,836,343	2,778,610	5,102,513	11,116,359
Debt Service:					
Principal		4,000,000	8,520,000	3,485,000	4,490,000
Interest		1,969,585	1,991,035	1,996,991	2,271,774
Advance refunding escrow		-	-	-	-
Bond issuance costs		-	-	49,528	181,355
Total Expenditures		64,754,651	68,606,543	60,669,805	67,982,863
Excess of revenues over (under)					
expenditures		280,922	(5,789,005)	(246,008)	(7,054,726)
Other Financing Sources (Uses)					
Transfers in		2,573,984	2,047,910	2,157,492	2,237,579
Transfers out		(1,792,158)	(1,548,465)	(1,930,717)	(758,199)
Proceeds from bonds		-	4,490,000	20,941,878	33,455,000
Advance refunding		-	-	-	(26,499,557)
Premium on debt		-	266,583	-	4,683,695
Proceeds from installment notes		-	-	-	<u>-</u>
Total other financing sources (uses)		781,826	5,256,028	21,168,653	13,118,518
Net change in fund balances	\$_	1,062,748 \$	(532,977)	20,922,645 \$	6,063,792
Debt service as a percentage of non capital expenditures		9.75%	16.17%	9.72%	10.94%

Table 4

	Fiscal Ye	ar				
	<u> 2013</u>	<u> 2014</u>	<u> 2015</u>	<u> 2016</u>	<u> 2017</u>	2018
_	44 205 051 4		40.007.0014	40.040.000	40.000.501.4	- 1 000 000
\$	44,395,971 \$	46,529,226 \$	48,227,231 \$	49,340,902 \$	49,883,531 \$	51,899,899
	18,592,238	12,328,526	10,379,680	10,367,311	10,891,739	15,426,936
	3,133,935	3,435,270	3,475,157	3,632,627	4,190,130	3,990,342
	2,369,155	2,683,188	2,392,108	2,710,159	2,485,929	3,322,598
	91,575	34,491	39,476	56,872	92,371	253,870
	2,623,976	1,923,309	3,485,501	1,548,178	2,130,432	2,459,468
	71,206,850	66,934,010	67,999,153	67,656,049	69,674,132	77,353,113
	9,493,289	9,541,046	9,589,280	10,729,883	14,147,529	12,898,095
	14,398,580	14,745,265	15,340,737	15,762,311	18,778,116	19,175,142
	19,547,468	19,946,007	20,362,042	20,333,988	20,645,476	21,063,210
	8,719,780	8,449,100	8,772,826	9,556,022	10,023,953	10,300,116
	29,185,322	9,313,279	3,696,507	7,685,753	19,725,287	12,545,297
	4,995,000	4,904,000	4,594,000	4,330,000	5,030,000	7,488,000
	2,294,854	2,300,475	2,168,703	2,007,653	2,025,209	2,247,661
	344,867	-	-	-	-	-
	241,116	-	-	-	-	-
	89,220,276	69,199,172	64,524,095	70,405,610	90,375,570	85,717,521
	(18,013,426)	(2,265,162)	3,475,058	(2,749,561)	(20,701,438)	(8,364,408)
	3,348,562	3,744,153	3,989,863	4,878,505	8,287,269	3,159,729
	(2,619,870)	(2,544,103)	(3,043,110)	(3,970,749)	(7,359,694)	(2,155,527)
	1,700,000	-	-	-	9,000,000	9,800,000
	3,050,000	-	-	-	-	-
	(2,700,000)	-	-	-	-	519,544
	-	-	2,395,000	7,984,000	5,760,000	
	2,778,692	1,200,050	3,341,753	8,891,756	15,687,575	11,323,746
\$_	(15,234,734) \$	(1,065,112) \$	6,816,811 \$	6,142,195 \$	(5,013,863) \$	2,959,338
	10.25%	11.31%	10.94%	9.94%	9.94%	12.38%

This page intentionally left blank.

Town of Chapel Hill Governmental Funds Tax Revenues by Source Last Ten Fiscal Years

(accrual basis of accounting)

Fiscal	Property	Sales	Occupancy	Other	
Year	Tax	Tax	Tax	Tax	Total
	(1)				
2009	31,162,920	9,033,512	891,857	112,700	41,200,989
2010	32,171,735	8,765,035	806,686	41,173	41,784,629
2011	32,612,118	8,941,463	872,115	51,708	42,477,404
2012	33,083,532	9,765,972	956,496	56,452	43,862,452
2013	33,306,516	10,049,247	981,716	58,492	44,395,971
2014	34,876,543	10,548,129	1,044,856	59,698	46,529,226
2015	35,617,280	11,444,089	1,100,478	65,384	48,227,231
2016	36,022,725	12,040,383	1,202,806	74,988	49,340,902
2017	35,944,762	12,673,856	1,187,510	77,403	49,883,531
2018	37,167,334	13,364,922	1,281,711	85,932	51,899,899

Table 5

Notes:

⁽I) Property tax total includes interest received on delinquent taxes.

Town of Chapel Hill

Assessed Value and Actual Value of Taxable Property

Last Ten Fiscal Years

Fiscal Year		Residential Property	Commercial Property	Combined Real Property	Personal Property
2009		3,787,131,548	1,300,363,815	5,087,495,363	471,708,077
2010	(1)	4,710,604,169	1,617,450,867	6,328,055,036	455,030,840
2011		4,956,322,691	1,701,821,709	6,658,144,400	452,486,487
2012		*	*	6,730,528,993	471,001,413
2013		*	*	6,701,285,738	536,958,587
2014		*	*	6,823,181,920	573,309,679
2015		*	*	6,862,576,184	519,383,543
2016		*	*	6,913,283,131	541,047,846
2017		*	*	6,902,832,865	546,117,755
2018	(1)	*	*	7,399,771,971	550,409,864

^{*} The breakdown between residential and commercial property is not available for fiscal years after 2011.

Notes:

- (I) Revaluation year.
- (2) Increase due to revaluation and the addition of \$200 million from a major annexation.
- (3) Public service companies valuations are provided by the North Carolina Department of Revenue. These amounts include both real and personal property.
- (4) Per \$100 of value. Includes taxes for general fund, debt service fund and transit fund.
- (5) The estimated market value is calculated by dividing the assessed value by an assessment-to-sales ratio determined by the Department of Revenue. The ratio is based on actual property sales which took place during the fiscal year.
- (6) Source is the Property Tax Division of the North Carolina Department of Revenue.

Table 6

				Ratio of
		Total	Estimated	Assessed
	Total Taxable	Direct	Actual	V alue
Public Service	Assessed	Tax	Taxable	to Estimated
Companies	Value	Rate	V alue	Actual Value
(3)		(4)	(5)	(6)
63,678,158	5,622,881,598	0.581	5,681,400,018	98.97%
67,647,776	6,850,733,652	0.494	6,944,484,189	98.65%
62,491,249	7,173,122,136	0.494	7,237,536,208	99.11%
63,232,013	7,264,762,419	0.494	6,908,951,421	105.15%
66,253,143	7,304,497,468	0.494	7,035,732,487	103.82%
66,762,306	7,463,253,905	0.514	7,421,692,427	100.56%
65,246,662	7,447,206,389	0.524	7,606,952,389	97.90%
85,443,691	7,539,774,668	0.524	7,599,047,236	99.22%
83,768,622	7,532,719,242	0.524	7,562,971,127	99.60%
84,467,574	8,034,649,409	0.508	8,062,060,414	99.66%

Town of Chapel Hill
Direct and Overlapping Property Tax Rates,
Per \$100 of Assessed Value
Last Ten Fiscal Years

Year Taxes Payable	<u>2009</u>	<u> 2010</u>	<u> 2011</u>	<u> 2012</u>
Chapel Hill within Orange County:		*		
Town Direct Rates:				
General Fund	0.423	0.360	0.360	0.378
Transit	0.048	0.041	0.041	0.041
Debt Service	0.110	0.093	0.093	0.075
Total outside Downtown Service District	0.581	0.494	0.494	0.494
Downtown Service District	0.071	0.071	0.071	0.071
Total Direct Rates	0.652	0.565	0.565	0.565
Overlapping Rates:				
Orange County	0.998	0.858	0.858	0.858
Chapel Hill - Carrboro School District	0.230	0.188	0.188	0.188
Total Overlapping Rates	1.228	1.046	1.046	1.046
Total Direct and Overlapping Rates	1.880	1.611	1.611	1.611
Chapel Hill within Durham County:				
Town Direct Rates:				
General Fund	0.423	0.360	0.360	0.378
Transit	0.048	0.041	0.041	0.041
Debt Service	0.110	0.093	0.093	0.075
Total Direct Rates	0.581	0.494	0.494	0.494
Overlapping Rates:				
Durham County	0.708	0.690	0.746	0.746
Total Direct and Overlapping rates	1.289	1.184	1.240	1.240

^{*} Revaluation year

Source: North Carolina State Department of Revenue.

Table 7

2013 2014 2015 2016 2017 2018 0.378 0.388 0.388 0.388 0.388 0.388 0.376 0.041 0.051 0.051 0.051 0.051 0.050 0.075 0.075 0.085 0.085 0.085 0.082 0.494 0.514 0.524 0.524 0.524 0.508 0.071 0.071 0.071 0.071 0.071 0.071 0.070 0.565 0.585 0.595 0.595 0.595 0.595 0.578 0.858 0.858 0.878 0.878 0.878 0.878 0.838 0.188 0.208 0.208 0.208 0.208 0.208 0.202 1.046 1.066 1.086 1.086 1.086 1.086 1.081 1.611 1.651 1.681 1.681 1.681 1.618 0.378 0.388 0.388 0.388 0.388 0.385 0.085 0.0	Fiscal Year									
0.378 0.388 0.388 0.388 0.388 0.376 0.041 0.051 0.051 0.051 0.051 0.050 0.075 0.075 0.085 0.085 0.085 0.082 0.494 0.514 0.524 0.524 0.524 0.508 0.071 0.071 0.071 0.071 0.071 0.070 0.565 0.585 0.595 0.595 0.595 0.595 0.858 0.858 0.878 0.878 0.878 0.838 0.188 0.208 0.208 0.208 0.202 1.046 1.066 1.086 1.086 1.086 1.040 1.611 1.651 1.681 1.681 1.681 1.618 0.378 0.388 0.388 0.388 0.388 0.388 0.376 0.041 0.051 0.051 0.051 0.051 0.051 0.050 0.075 0.075 0.085 0.085 0.085 0	<u> 2013</u>	<u> 2014</u>	<u> 2015</u>	<u> 2016</u>	<u> 2017</u>	2018				
0.041 0.051 0.051 0.051 0.051 0.050 0.075 0.075 0.085 0.085 0.085 0.082 0.494 0.514 0.524 0.524 0.524 0.524 0.508 0.071 0.071 0.071 0.071 0.071 0.071 0.070 0.565 0.585 0.595 0.595 0.595 0.595 0.578 0.858 0.858 0.878 0.878 0.878 0.838 0.208 0.208 0.208 0.202 1.046 1.066 1.086 1.086 1.086 1.040 1.611 1.651 1.681 1.681 1.681 1.618 0.378 0.388 0.388 0.388 0.388 0.388 0.388 0.376 0.041 0.051 0.051 0.051 0.051 0.050 0.085 0.085 0.082 0.494 0.514 0.524 0.524 0.524 0.524 0.508 <						*				
0.041 0.051 0.051 0.051 0.051 0.050 0.075 0.075 0.085 0.085 0.085 0.082 0.494 0.514 0.524 0.524 0.524 0.524 0.508 0.071 0.071 0.071 0.071 0.071 0.071 0.070 0.565 0.585 0.595 0.595 0.595 0.595 0.578 0.858 0.858 0.878 0.878 0.878 0.838 0.208 0.208 0.208 0.202 1.046 1.066 1.086 1.086 1.086 1.040 1.611 1.651 1.681 1.681 1.681 1.618 0.378 0.388 0.388 0.388 0.388 0.388 0.388 0.376 0.041 0.051 0.051 0.051 0.051 0.050 0.085 0.085 0.082 0.494 0.514 0.524 0.524 0.524 0.524 0.508 <										
0.075 0.075 0.085 0.085 0.085 0.082 0.494 0.514 0.524 0.524 0.524 0.508 0.071 0.071 0.071 0.071 0.071 0.070 0.565 0.585 0.595 0.595 0.595 0.595 0.858 0.858 0.878 0.878 0.878 0.838 0.188 0.208 0.208 0.208 0.208 0.202 1.046 1.066 1.086 1.086 1.086 1.040 1.611 1.651 1.681 1.681 1.681 1.681 0.378 0.388 0.388 0.388 0.388 0.388 0.376 0.041 0.051 0.051 0.051 0.051 0.050 0.075 0.075 0.085 0.085 0.085 0.082 0.494 0.514 0.524 0.524 0.524 0.524 0.508 0.744 0.744 0.744 0.744 0	0.378	0.388	0.388	0.388	0.388	0.376				
0.494 0.514 0.524 0.524 0.524 0.508 0.071 0.071 0.071 0.071 0.070 0.565 0.585 0.595 0.595 0.595 0.858 0.858 0.878 0.878 0.878 0.838 0.188 0.208 0.208 0.208 0.208 0.208 0.202 1.046 1.066 1.086 1.086 1.086 1.040 1.611 1.651 1.681 1.681 1.681 1.618 0.378 0.388 0.388 0.388 0.388 0.388 0.376 0.041 0.051 0.051 0.051 0.051 0.050 0.075 0.085 0.085 0.085 0.082 0.494 0.514 0.524 0.524 0.524 0.524 0.508 0.744 0.744 0.744 0.744 0.744 0.744 0.744 0.744 0.744 0.744 0.744 0.744 0.744 0.744	0.041	0.051	0.051	0.051	0.051	0.050				
0.071 0.071 0.071 0.071 0.070 0.565 0.585 0.595 0.595 0.595 0.578 0.858 0.858 0.878 0.878 0.878 0.838 0.188 0.208 0.208 0.208 0.208 0.202 1.046 1.066 1.086 1.086 1.086 1.040 1.611 1.651 1.681 1.681 1.681 1.618 0.378 0.388 0.388 0.388 0.388 0.388 0.376 0.041 0.051 0.051 0.051 0.051 0.051 0.050 0.075 0.075 0.085 0.085 0.085 0.082 0.494 0.514 0.524 0.524 0.524 0.524 0.508 0.744 0.744 0.744 0.744 0.793 0.740 0.768	0.075	0.075	0.085	0.085	0.085	0.082				
0.565 0.585 0.595 0.595 0.595 0.578 0.858 0.858 0.878 0.878 0.878 0.838 0.188 0.208 0.208 0.208 0.208 0.202 1.046 1.066 1.086 1.086 1.086 1.040 1.611 1.651 1.681 1.681 1.681 1.618 0.378 0.388 0.388 0.388 0.388 0.388 0.376 0.041 0.051 0.051 0.051 0.051 0.050 0.075 0.085 0.085 0.082 0.494 0.514 0.524 0.524 0.524 0.524 0.508 0.744 0.744 0.744 0.793 0.740 0.768	0.494	0.514	0.524	0.524	0.524	0.508				
0.858 0.858 0.878 0.878 0.878 0.838 0.188 0.208 0.208 0.208 0.208 0.202 1.046 1.066 1.086 1.086 1.086 1.040 1.611 1.651 1.681 1.681 1.681 1.618 0.378 0.388 0.388 0.388 0.388 0.388 0.376 0.041 0.051 0.051 0.051 0.051 0.050 0.075 0.085 0.085 0.085 0.082 0.494 0.514 0.524 0.524 0.524 0.508 0.744 0.744 0.744 0.793 0.740 0.768	0.071	0.071	0.071	0.071	0.071	0.070				
0.188 0.208 0.208 0.208 0.202 1.046 1.066 1.086 1.086 1.086 1.040 1.611 1.651 1.681 1.681 1.681 1.681 1.618 0.378 0.388 0.388 0.388 0.388 0.388 0.376 0.041 0.051 0.051 0.051 0.051 0.050 0.075 0.075 0.085 0.085 0.085 0.082 0.494 0.514 0.524 0.524 0.524 0.524 0.508 0.744 0.744 0.744 0.793 0.740 0.768	0.565	0.585	0.595	0.595	0.595	0.578				
0.188 0.208 0.208 0.208 0.202 1.046 1.066 1.086 1.086 1.086 1.040 1.611 1.651 1.681 1.681 1.681 1.681 1.618 0.378 0.388 0.388 0.388 0.388 0.388 0.376 0.041 0.051 0.051 0.051 0.051 0.050 0.075 0.075 0.085 0.085 0.085 0.082 0.494 0.514 0.524 0.524 0.524 0.524 0.508 0.744 0.744 0.744 0.793 0.740 0.768										
0.188 0.208 0.208 0.208 0.202 1.046 1.066 1.086 1.086 1.086 1.040 1.611 1.651 1.681 1.681 1.681 1.681 1.618 0.378 0.388 0.388 0.388 0.388 0.388 0.376 0.041 0.051 0.051 0.051 0.051 0.050 0.075 0.075 0.085 0.085 0.085 0.082 0.494 0.514 0.524 0.524 0.524 0.524 0.508 0.744 0.744 0.744 0.793 0.740 0.768										
1.046 1.066 1.086 1.086 1.086 1.040 1.611 1.651 1.681 1.681 1.681 1.618 0.378 0.388 0.388 0.388 0.388 0.376 0.041 0.051 0.051 0.051 0.051 0.050 0.075 0.075 0.085 0.085 0.085 0.082 0.494 0.514 0.524 0.524 0.524 0.524 0.508 0.744 0.744 0.744 0.793 0.740 0.768	0.858	0.858			0.878					
1.611 1.651 1.681 1.681 1.681 1.681 0.378 0.388 0.388 0.388 0.388 0.376 0.041 0.051 0.051 0.051 0.051 0.050 0.075 0.075 0.085 0.085 0.085 0.082 0.494 0.514 0.524 0.524 0.524 0.524 0.508 0.744 0.744 0.744 0.793 0.740 0.768	0.188	0.208	0.208	0.208	0.208	0.202				
0.378 0.388 0.388 0.388 0.388 0.376 0.041 0.051 0.051 0.051 0.051 0.050 0.075 0.075 0.085 0.085 0.085 0.082 0.494 0.514 0.524 0.524 0.524 0.508 0.744 0.744 0.744 0.793 0.740 0.768	1.046	1.066	1.086	1.086	1.086	1.040				
0.378 0.388 0.388 0.388 0.388 0.376 0.041 0.051 0.051 0.051 0.051 0.050 0.075 0.075 0.085 0.085 0.085 0.082 0.494 0.514 0.524 0.524 0.524 0.508 0.744 0.744 0.744 0.793 0.740 0.768						_				
0.041 0.051 0.051 0.051 0.050 0.075 0.075 0.085 0.085 0.085 0.082 0.494 0.514 0.524 0.524 0.524 0.524 0.508 0.744 0.744 0.744 0.793 0.740 0.768	1.611	1.651	1.681	1.681	1.681	1.618				
0.041 0.051 0.051 0.051 0.050 0.075 0.075 0.085 0.085 0.085 0.082 0.494 0.514 0.524 0.524 0.524 0.524 0.508 0.744 0.744 0.744 0.793 0.740 0.768										
0.041 0.051 0.051 0.051 0.050 0.075 0.075 0.085 0.085 0.085 0.082 0.494 0.514 0.524 0.524 0.524 0.524 0.508 0.744 0.744 0.744 0.793 0.740 0.768										
0.041 0.051 0.051 0.051 0.050 0.075 0.075 0.085 0.085 0.085 0.082 0.494 0.514 0.524 0.524 0.524 0.524 0.508 0.744 0.744 0.744 0.793 0.740 0.768	0.370					0.274				
0.075 0.075 0.085 0.085 0.085 0.082 0.494 0.514 0.524 0.524 0.524 0.524 0.508 0.744 0.744 0.744 0.793 0.740 0.768										
0.494 0.514 0.524 0.524 0.524 0.508 0.744 0.744 0.744 0.793 0.740 0.768										
0.744 0.744 0.793 0.740 0.768										
	0.494	0.514	0.524	0.524	0.524	0.508				
	0.744	0.744	0.744	0.703	0.740	0.7/0				
1220 1250 1270 1217 1274 1277	U./ 44	U./ 44	U./ 44	0./93	U./ 4 U	U./68				
1.258 1.258 1.268 1.51/ 1.264 1.7/6	1.238	1.258	1.268	1.317	1.264	1.276				

Note: Overlapping rates are those of local and county governments that apply to property owners within the Town of Chapel Hill. Not all overlapping rates apply to all Chapel Hill property owners; for example although a county property tax rate applies to all town property owners, the Downtown Service District rates apply only to the property owners whose property is located within that district's geographic boundaries.

Town of Chapel Hill Principal Property Tax Payers, Current Year and Nine Years Ago

Taxpayer	Type of Business
Village Plaza Apartments LLC	Apartment & Retail
Northwestern Mutual Life (Chapel Watch Apartments)	Apartment Rental
Duke Energy Carolinas LLC	Public Utility
State Employees Credit Union	Bank
East 54 Office Retail LLC	Office/Retail
Chapel Hill at the Pointe Villager LLC	Apartment Rental
G & I VIII Midtown 501 LLC	Apartment Rental
Granville Towers LLC	Apartment Rental
NC UNC Holidngs LLC	Apartment Rental
Europa Center LLC	Office Building
Chapel Hill Foundation Real Estate (University Square)	Shopping Center
(formerly US GT LLC)	
Blue Cross and Blue Shield of North Carolina	Health Insurance
Vac Limited Partnership	Apartment Rental
Corium LLC	Health Insurance
Madison University Mall LLC	Shopping Center
DDRM Meadowmont Village Center LLC	Development
Bell South Telephone Company	Public Utility
Southeast Region IV LLC	Apartment Rental

Totals

Total assessed valuation

Sources:

- (I) 2008-2009 Comprehensive Annual Financial Report.
- (2) Orange County Department of Revenue.

Table 8

	(2)	Percentage				
		of Total			(1)	Percentage of Total
Assessed		Assessed		Assessed		Assessed
Valuation	Rank	Valuation		Valuation	Rank	Valuation
61,604,500	1	0.77%				
57,435,491	2	0.71%				
43,517,518	3	0.54%		29,002,162	6	0.50%
40,580,600	4	0.51%				
40,135,700	5	0.50%				
37,002,485	6	0.46%				
36,468,100	7	0.45%				
36,361,054	8	0.45%				
33,926,012	9	0.42%				
30,760,824	10	0.38%		27,031,431	7	0.46%
				49,895,519	1	0.86%
				36,432,449	2	0.62%
				35,774,739	3	0.61%
				32,584,496	4	0.56%
				32,336,426	5	0.55%
				22,577,923	8	0.39%
				22,210,399	9	0.38%
				21,487,445	10	0.37%
417,792,284		5.20%	\$_	309,332,989		5.30%
8,034,649,409			\$	5,835,597,388		

This page intentionally left blank.

Town of Chapel Hill Property Tax Levies and Collections Last Ten Fiscal Years

Table 9

		Collected	l within the		Collections				
	Taxes Levied	Fiscal Yea	r of the Levy		in		Total Collect	ions to Date	Outstanding
Fiscal	for the		Percentage of		Subsequent			Percentage of	 Delinquent
Year	 Fiscal Year	Amount	Original Levy	_	Years	_	Amount	Adjusted Levy	 Taxes
2009	\$ 33,972,050 \$	33,779,684	99.43%	\$	139,190	\$	33,918,874	99.84%	\$ 53,176
2010	35,119,150	34,836,717	99.20%		254,454		35,091,171	99.92%	27,979
2011	35,604,158	35,284,111	99.10%		258,936		35,543,047	99.83%	61,111
2012	35,887,926	35,604,067	99.21%		-		35,604,067	99.21%	283,859
2013	36,084,217	35,809,148	99.24%		-		35,809,148	99.24%	275,069
2014	38,361,125	38,115,148	99.36%		-		38,115,148	99.36%	245,977
2015	39,009,200	38,849,950	99.59%		-		38,849,950	99.59%	159,250
2016	39,789,825	39,638,269	99.62%		-		39,638,269	99.62%	151,556
2017	39,471,449	39,314,757	99.60%		-		39,314,757	99.60%	156,692
2018	40,816,019	40,679,175	99.66%		-		40,679,175	99.66%	136,844

Town of Chapel Hill Ratios of Outstanding Debt by Type Last Ten Fiscal Years

Governmental Activities

Fiscal Year	General Obligation Bonds	Limited Obligation Bonds	Certificates of Participation	Installment Loans	Orange County Loan
2009	17,415,000	-	21,770,000	7,355,887	123,146
2010	15,285,000	-	20,405,000	7,484,449	123,146
2011	34,110,000	-	19,040,000	7,452,516	123,146
2012	31,445,000	28,800,000	-	4,650,441	123,146
2013	30,820,000	26,585,000	-	4,172,666	123,146
2014	28,141,000	24,465,000	-	3,890,775	123,146
2015	25,662,000	22,350,000	-	5,456,766	123,146
2016	23,472,000	20,210,000	-	12,592,753	123,146
2017	31,741,000	18,045,000	-	15,351,269	123,146
2018	38,770,000	16,155,000	-	11,895,257	123,146

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

⁽I) See Table 14 for personal income and population data.

Table 10

Business-type Activities

			Per		
C ertificates		Total	Capita		Percentage
of	Installment	Primary	Personal	Per	of Personal
Participation	Loans	Government	Income	Capita	Income
				(1)	(1)
5,165,000	-	51,829,033	43,844	932	2.13%
4,895,000	-	48,192,595	47,063	849	1.80%
4,615,000	-	65,340,662	47,925	1,142	2.38%
-	-	65,018,587	46,713	1,126	2.41%
-	-	61,700,812	48,683	1,068	2.19%
-	-	56,619,921	51,702	980	1.90%
-	-	53,591,912	52,339	898	1.72%
-	-	56,397,899	52,989	944	1.78%
-	6,408,000	71,668,415	55,338	1,203	2.17%
-	5,848,000	75,491,403	58,438	1,260	2.16%
	of Participation 5,165,000 4,895,000	of Participation Loans 5,165,000 - 4,895,000 - 4,615,000	of Participation Installment Loans Primary Government 5,165,000 - 51,829,033 4,895,000 - 48,192,595 4,615,000 - 65,340,662 - - 65,018,587 - - 61,700,812 - - 56,619,921 - - 56,397,899 - 6,408,000 71,668,415	Certificates of Participation Installment Loans Primary Government Capita Personal Income 5,165,000 - 51,829,033 43,844 4,895,000 - 48,192,595 47,063 4,615,000 - 65,340,662 47,925 - - 61,700,812 48,683 - - 56,619,921 51,702 - - 53,591,912 52,339 - - 56,397,899 52,989 - 6,408,000 71,668,415 55,338	Certificates of Participation Installment Loans Primary Government Capita Income Per Capita 5,165,000 - 51,829,033 43,844 932 4,895,000 - 48,192,595 47,063 849 4,615,000 - 65,340,662 47,925 1,142 - - 65,018,587 46,713 1,126 - - 61,700,812 48,683 1,068 - - 56,619,921 51,702 980 - - 53,591,912 52,339 898 - - 56,397,899 52,989 944 - 6,408,000 71,668,415 55,338 1,203

Town of Chapel Hill Ratios of Net General Bonded Debt Outstanding Last Ten Fiscal Years

Fiscal Year	<u>2009</u>	<u> 2010</u>	<u> 2011</u>	<u>2012</u>
General bonded debt outstanding General obligation bonds	\$ 17,415,000	\$ 15,285,000	\$ 34,110,000	\$ 31,445,000
Percentage of estimated actual property value (I)	0.31%	0.22%	0.48%	0.43%
Per capita (2)	\$ 397	\$ 325	\$ 712	\$ 673

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

- (I) See Table 6 for property value data.
- (2) See Table 14 for personal income and population data.

Table II

Fiscal	Yea	ır				
<u>2013</u>		<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>2018</u>
\$ 30,820,000	\$	28,141,000	\$ 25,662,000	\$ 23,472,000	\$ 31,741,000	\$ 38,770,000
0.42%		0.38%	0.34%	0.31%	0.42%	0.51%
\$ 633	\$	544	\$ 490	\$ 443	\$ 599	\$ 732

This page intentionally left blank.

Town of Chapel Hill
Direct and Overlapping Governmental Activities Debt
As of June 30, 2018

Table 12

				Estimated Share of
Governmental Unit	Debt Outstanding	Estimated Percentage Applicable		Direct and Overlapping Debt
Orange County	\$ 71,185,000	41.41%	\$	29,475,957
Durham County	226,455,000	1.46%		3,308,046
Total overlapping debt			_	32,784,004
Total direct debt				66,943,403
Total direct and overlapping debt			\$	99,727,407

Sources:

Orange County Department of Financial Services.

Durham County Department of Finance.

Note:

The overlapping debt is calculated by taking the Town of Chapel Hill tax valuation in each County and dividing by each respective County's total valuation (per NCDOR tax valuation report)

Town of Chapel Hill Legal Debt Margin Information Last Ten Fiscal Years

		<u>2009</u>		<u>2010</u>		<u>2011</u>		<u>2012</u>
Total assessed valuation	\$	5,622,881,598	\$	6,850,733,652	\$	7,173,122,136	\$	7,264,762,419
Debt limit - 8% of total assessed valuation		449,830,528		548,058,692		573,849,771		581,180,994
General obligation bonds Bonds authorized but unissued	_	17,415,000 20,410,000	_	15,285,000 20,410,000	_	34,110,000	_	31,445,000
Net debt applicable to debt limit		37,825,000		35,695,000		34,110,000		31,445,000
Legal debt margin	\$_	412,005,528	\$_	512,363,692	\$_	539,739,771	\$_	549,735,994
Legal debt margin as a percentage of the debt limit		91.59%		93.49%		94.06%		94.59%

Note: Under North Carolina general statutes, a municipality's net debt should not exceed 8% of total assessed property value.

The Town's outstanding debt that applies to this limit at June 30, 2018 totalled \$60,270,000 This total is less than 1% of the Town's June 30, 2018 tax base (\$8.03 billion).

North Carolina G.S §159-55.

^{*} Source: The North Carolina Department of Revenue final report of assessed property values for the 2017/2018 fiscal year.

Table 13

	Fisca	ΙYe	ear									
	<u>2013</u>		<u> 2014</u>		<u>2015</u> <u>2016</u>		<u>2016</u> <u>2017</u>		<u>5</u> <u>2016</u> <u>2017</u>		<u>2018</u>	
\$	7,304,497,468	\$	7,463,253,905	\$	7,447,206,389	\$	7,539,774,668	\$	7,532,719,242	\$	8,034,649,409	
	584,359,797		597,060,312		595,776,511		603,181,973		602,617,539		642,771,953	
	30,820,000		28,141,000		25,662,000		23,472,000 40,300,000		31,741,000 31,300,000		41,470,000 18,800,000	
-	30,820,000	_	28,141,000	-	25,662,000	-	63,772,000	-	63,041,000	_	60,270,000	
\$_	553,539,797	\$_	568,919,312	\$_	570,114,511	\$_	539,409,973	\$_	539,576,539	\$_	582,501,953	
	94.73%		95.29%		95.69%		89.43%		89.54%		90.62%	

			Per				
		Personal	Capita		Education		
		Income	Personal	Median	Level in Years	School	Unemployment
Year	Population	(in thousands)	Income	Age	of Schooling	Enrollment	Rate
	(1)	(2)	(2)	(3)	(3)	(4)	(5)
2009	55,616	5,450,187	43,844	24.2	15.82	40,316	4.5%
2010	56,778	5,976,341	47,063	25.6	15.82	39,428	5.6%
2011	57,233	6,186,352	47,925	25.6	15.82	41,139	5.4%
2012	57,757	6,268,886	46,713	25.6	15.82	41,059	5.6%
2013	58,424	6,608,945	48,683	25.6	15.82	41,402	5.6%
2014	59,271	7,131,776	51,702	25.3	15.82	41,242	4.4%
2015	59,653	7,345,876	52,339	25.3	15.82	41,176	4.9%
2016	59,753	7,440,708	52,989	25.8	15.82	41,490	5.2%
2017	59,569	7,822,299	55,338	25.7	15.82	41,199	4.9%
2018	59,903	8,286,315	58, 4 38	26.2	15.82	42,038	4.3%

Notes:

- (I) NC Office of State Budget and Management
- (2) U. S. Department of Commerce, Bureau of Economic Analysis. Data available for Orange County only. Most recent available census data.
- (3) U. S. Department of Commerce, most recent available census data.
- (4) Chapel Hill-Carrboro City Schools and The University of North Carolina at Chapel Hill.
- (5) N. C. Employment Security Commission, Local Area Unemployment Statistics

	Fis	2018	Fiscal Year 2010				
Taxpayer	Employees	Rank	Percentage of Total Town Employment	Employees	Rank	Percentage of Total Town Employment	
University of North Carolina at Chapel Hill	20000+	1		11,204	1	29.6%	
University of North Carolina Heathcare	11000+	2	Not	7,977	2	21.1%	
Carrboro-Chapel Hill Schools	2000+	3	available	2,000	4	5.3%	
Blue Cross Blue Shield of NC	-	-		4,922	3	13.0%	
Town of Chapel Hill	750+	4		754	5	2.0%	
Aramark Food and Support Services	300+	5					
			Not available	26,857		71.0%	
Total Town Employment	Not available			37,831			

Source: Orange County Economic Development. Most recent year available.

Town of Chapel Hill Operating Indicators Last Ten Fiscal Years

	2009	<u>2010</u>		<u>2011</u>	<u>2012</u>
Function/Program					
General government:					
Finance					
Purchase orders issued	1,411	1,2	75	1,278	1,350
Human Resources					
Recruitment for positions	88		72	54	39
Public Works					
Streets resurfaced (miles)	5.87	8.0	9	n/a	6.4
Refuse collected (tons)	16,502	15,5	01	14,700	14,656
Economic and development:					
Planning/Inspections					
Building permits issued	692	7	92	581	1,007
Public safety:					
Police					
Calls for service	34,273	44,5	88	36,596	36,206
Traffic citations	5,605	5,5	90	4,664	4,996
Fire					
Emergency responses	2,352	4 , I	13	4,723	4,318
Property losses	\$ 2,317,857	\$ 2,315,12	.3 \$	880,880	\$ 1,418,764
Inspections	1,436	2,3	34	1,155	1,252
Leisure activities:					
Parks and Recreation					
Program/league registrants*	35,389	n/a		n/a	n/a
Pass memberships		3,16	8	2,719	3,631
Class registrations		2,56	3	3,086	6,142
Daily visits		131,84	0	118,605	114,450
Transit					
Service miles	2,190,575	2,938,5	07	2,800,468	2,598,465
Parking					
Citations issued	17,136	16,9	77	14,949	13,130
Stormwater (est. 2004-2005 fiscal year)					
Stormwater impact statement reviews **	234	n/a		n/a	n/a

^{*} The Parks & Recreation Department discontinued tracking total program registration data after the 2008-2009 fiscal year.

Source: Town of Chapel Hill department representatives.

^{**} The Stormwater division moved to Public Works in 2008-2009 and no longer tracks statement reviews.

Table 16
Fiscal Year

<u>2013</u>	<u> 2014</u>	<u> 2015</u>	<u> 2016</u>	<u> 2017</u>	<u>2018</u>
1,372	1,214	1,279	1,353	1,318	1,218
43	68	99	83	88	89
6.0	5.88	5.88	5.88	4.79	2.74
14,711	14,746	14,082	14,331	14,339	13,894
884	1,006	967	967	762	1,069
36,094	36,088	37,804	38,009	33,479	31,950
5,087	5,721	6,709	6,459	5,567	2,601
4,194	4,109	4,388	4,642	4,514	4,928
\$ 2,449,214	\$ 2,244,585	\$ 1,001,991	\$ 1,145,028	\$ 951,042	\$ 77,060
761	757	946	1,178	1,562	2,789
n/a	n/a	n/a	n/a	n/a	n/a
5,514	4,195	4,123	4,189	4,150	2,385
3,797	5,207	4,507	4,524	6,120	7,396
115,503	108,569	104,728	95,047	82,537	136,401
2,467,578	2,614,684	2,372,166	2,303,864	2,150,124	1,849,310
12,968	12,970	10,465	12,598	12,754	8,729
n/a	n/a	n/a	n/a	n/a	n/a

Town of Chapel Hill Capital Asset Statistics Last Ten Fiscal Years

	2009	<u> 2010</u>	<u> 2011</u>	<u> 2012</u>
Function/Program				
General Government:				
Public Works				
Streets (miles)	164.9	165.3	165.4	165.7
Street lights	3,260	3,313	3,313	3,396
Public Safety:				
Police				
Patrol units	5	5	5	5
Investigative units	2	2	2	2
Other specialty units	3	5	4	4
Fire				
Number of stations	5	5	5	5
Leisure activities:				
Parks and Recreation				
Number of parks & recreational facilities	15	15	15	15
Library				
Volumes in circulation	164,040	181,046	182,800	186,290
Transportation				
Number of buses	96	99	98	98
Number of vans	15	19	19	19
Parking				
Number of spaces available	913	957	948	957
Housing				
Number of units occupied	322	326	321	308

Source: Town of Chapel Hill Department representatives.

Table 17

Fiscal Year 2013	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u> 2017</u>	2018
162.7 3,422	165.2 3,425	165.2 3,491	165.2 3,522	166.1 3,566	166.1 3,600
5	5	5	5	5	5
2	2	2	2	2	2
4	4	4	4	4	4
5	5	5	5	5	5
15	15	14	14	14	15
200,105	216,985	204,271	199,922	210,873	339,352
99	98	98	98	98	93
17	19	19	6	18	20
1,	.,	.,	3	.5	20
1,111	1,189	1,189	1,106	1,159	1,475
321	321	321	321	319	300

Town of Chapel Hill
Full-time Equivalent Town Government Employees by Function,
Last Ten Fiscal Years

Table 18

					Fiscal Ye	ear				
Function/Program	2009	2010	<u> 2011</u>	2012	2013	2014	2015	2016	2017	2018
General government:										
Mayor and council	I	1	I	1	I	1	I	I	1	1
Town manager's office	7	8	8	9.8	7	11.75	11.75	9	9	10
Communication and Public Affairs	9.13	9.13	9.13	7.33	6.53	7.53	7.53	8.53	7.53	7.53
Human resources	8	8	8	8	8	8	7	10	10	10
Finance	14	14	14	15	15	15	16	18	18	18
Technology solutions	8	8	9	8	8	9	9	10	13	13
Legal	2	2	2	2	2	2	2	2	2	2
Environment and development:										
Planning & Sustainability (A)	21.1	21.06	20.53	20.53	17.75	15.75	15.75	35.65	36.65	22.65
Housing & Community	-	-	-	-	-	-	-	6.2	7.2	7.2
Public Works	78	76.75	85	76.25	65.25	71.25	71.25	72.25	72.55	72.55
Inspections (A)	8	8	8	8	8	8	12	-	-	-
Engineering	23	23	23	23	23	23	23	21	20	20
Public Safety:										
Police	144	144	145	145	139	138	136	136	134	150
Fire	93.5	93.53	93.53	93.53	90	92	92	95	97	96
Leisure activities:										
Parks & Recreation	56.79	58.84	58.84	58.84	53.51	54.01	54.41	57.83	57.83	57.8
Library	29.2	29.2	29.08	29.08	30.39	26.63	30.09	30.41	29.9	30.3
Transit	176	185.98	195.33	195.33	171.73	178.41	183.79	198.29	201.29	203.29
Parking	12.8	12.8	12.8	12.8	11.8	11.8	11.8	10.8	10.8	9
Housing	18	18	17	17	16	16	16	16	16	16
Stormwater	14	14	14	14	14	14	14	14	14.7	14.7
Vehicle Maintenance	-	-	-	-	7.75	7.75	7.75	7.75	7.75	7.75
Downtown Service	-	-	-	-	I	1	1	1	1	1
Total	723.52	735.29	753.24	744.49	696.71	711.88	723.12	760.71	767.2	769.77

Notes:

(A) The Inspections division was moved to Police in 2017-2018.

Source: Town of Chapel Hill Department of Human Resources and Development.



"A Professional Association of Certified Public Accountants and Management Consultants"

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, Town Council and Citizens of the Town of Chapel Hill Town of Chapel Hill, North Carolina

We have audited, 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, the accompanying financial statements of the governmental activities, the business-type activities, the discretely presented component unit, each major fund, and the aggregate remaining fund information of the Town of Chapel Hill, North Carolina, as of and for the year ended June 30, 2018, and the related notes to the financial statements, which collectively comprise the Town of Chapel Hill's basic financial statements, and have issued our report thereon dated November 30, 2018.

Internal Control Over Financial Reporting

In planning and performing our audit of the financial statements, we considered the Town of Chapel Hill's internal control over financial reporting (internal control) to determine the audit procedures that are appropriate in the circumstances for the purpose of expressing our opinions on the financial statements, but not for the purpose of expressing an opinion on the effectiveness of the Town of Chapel Hill's internal control. Accordingly, we do not express an opinion on the effectiveness of the Town of Chapel Hill's internal control.

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

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

Compliance and Other Matters

As part of obtaining reasonable assurance about whether the Town of Chapel Hill's financial statements are free from material misstatement, we performed tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements, non-compliance 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 non-compliance or other matters that are required to be reported under *Government Auditing Standards*.

Purpose of This Report

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

Martin Starnes & Associates, CPAs, P.A.

Martin Starnes & associates, CPas, P.a.

Hickory, NC November 30, 2018



"A Professional Association of Certified Public Accountants and Management Consultants"

Report On Compliance For Each Major Federal Program; Report on Internal Control over Compliance; Required by the Uniform Guidance and the State Single Audit Implementation Act

Independent Auditor's Report

To the Honorable Mayor, Town Council and Citizens of the Town of Chapel Hill Town of Chapel Hill, North Carolina

Report on Compliance for Each Major Federal Program

We have audited the Town of Chapel Hill, North Carolina's, 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 each of the Town of Chapel Hill's major federal programs for the year ended June 30, 2018. The Town of Chapel Hill's major federal programs are identified in the summary of auditor's results section of the accompanying Schedule of Findings, Responses, and Questioned Costs.

Management's Responsibility

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

Auditor's Responsibility

Our responsibility is to express an opinion on compliance for each of the Town of Chapel Hill'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 the audit requirements of 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 non-compliance 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 Chapel Hill's compliance with those requirements and performing such other procedures, as we considered necessary in the circumstances

We believe that our audit provides a reasonable basis for our opinion on compliance for each major federal program. However, our audit does not provide a legal determination of the Town of Chapel Hill's compliance.

Opinion on Each Major Federal Program

In our opinion, the Town of Chapel Hill complied, in all material respects, with the types of compliance requirements referred to above that could have a direct and material effect on each of its major federal programs for the year ended June 30, 2018.

Report on Internal Control Over Compliance

Management of the Town of Chapel Hill 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 Chapel Hill'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, non-compliance 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 non-compliance 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.

Martin Starnes & Associates, CPAs, P.A.

Martin Starnes & associated, CPas, P.a.

Hickory, NC

November 30, 2018



"A Professional Association of Certified Public Accountants and Management Consultants"

Report On Compliance For Each Major State Program; Report on Internal Control over Compliance; Required by Uniform Guidance and the State Single Audit Implementation Act

Independent Auditor's Report

To the Honorable Mayor, Town Council and Citizens of the Town of Chapel Hill Town of Chapel Hill, North Carolina

Report on Compliance for Each Major State Program

We have audited the Town of Chapel Hill, North Carolina's, 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 each of the Town of Chapel Hill's major state programs for the year ended June 30, 2018. The Town of Chapel Hill's major state programs are identified in the summary of auditor's results section of the accompanying Schedule of Findings, Responses, and Questioned Costs.

Management's Responsibility

Management is responsible for compliance with state statutes, regulations, and conditions of its state awards applicable to its state programs.

Auditor's Responsibility

Our responsibility is to express an opinion on compliance for each of the Town of Chapel Hill's major state 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 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 non-compliance 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 Chapel Hill's compliance with those requirements and performing such other procedures, as we considered necessary in the circumstances.

We believe that our audit provides a reasonable basis for our opinion on compliance for each major state program. However, our audit does not provide a legal determination of the Town of Chapel Hill's compliance.

Opinion on Each Major State Program

In our opinion, the Town of Chapel Hill complied, in all material respects, with the types compliance requirements referred to above that could have a direct and material effect on each of its major state programs for the year ended June 30, 2018.

Report on Internal Control Over Compliance

Management of the Town of Chapel Hill 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 Chapel Hill's internal control over compliance with the requirements that could have a direct and material effect on each major state program to determine the auditing procedures that are appropriate in the circumstances for the purpose of expressing an 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 of Chapel Hill'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, non-compliance 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 non-compliance 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 the Uniform Guidance. Accordingly, this report is not suitable for any other purpose.

Martin Starnes & Associates, CPAs, P.A.

Martin Starnes & associates, CPas, P.a.

Hickory, NC

November 30, 2018

SCHEDULE OF FINDINGS, RESPONSES, AND QUESTIONED COSTS FOR THE YEAR ENDED JUNE 30, 2018

1. Summary of Auditor's Results

<u>Financial Statements</u>					
Type of report the auditor issued on whether the financial statements were prepared in accordance to GAAP:		Unmodif	ïed		
Internal control over financial reporting:					
• Material weaknesses identified?			Yes	X	No
• Significant deficiencies identified?			Yes	X	None reported
Non-compliance material to financial statements noted?			Yes	X	_ No
Federal Awards					
Internal control over major federal programs:					
• Material weaknesses identified?			Yes	X	No
• Significant deficiencies identified?			Yes	X	None reported
Type of auditor's report issued on compliance for major federal programs:		Unmodif	ïed		
Any audit findings disclosed that are required to be reported in accordance with 2 CFR 200.516 (a)?			Yes	X	_ No
Identification of major federal programs:					
Program Name	CFDA:	#			
Public and Indian Housing - Operating Federal Transit Cluster Metropolitan Transportation Planning and State	14.85 20.507,	, 20.526			
and non-Metropolitan Planning and Research	20.505				
Dollar threshold used to distinguish between Typand Type B Programs:	pe A	\$750,000)		
Auditee qualified as low-risk auditee?			Yes	X	No

SCHEDULE OF FINDINGS, RESPONSES, AND QUESTIONED COSTS FOR THE YEAR ENDED JUNE 30, 2018

Internal control over major State programs:			
• Material weaknesses identified?	Yes	X	No
• Significant deficiencies identified?	Yes	X	None reported
Type of auditor's report issued on compliance for major State programs:	Unmodified		
Any findings disclosed that are required to be reported in accordance with the State Single Audit Implementation Act?	Yes	X	No
Identification of major State programs:			
Program Name			

State Maintenance Assistance for Urban and Small Urban Areas NCDOT Urban State Match Program

SCHEDULE OF FINDINGS, RESPONSES, AND QUESTIONED COSTS FOR THE YEAR ENDED JUNE 30, 2018

2. Findings Related to the Audit of the Basic Financial Statements

None reported

3. Findings and Questioned Costs Related to the Audit of Federal Awards

None reported

4. Findings and Questioned Costs Related to the Audit of State Awards

None reported

SUMMARY SCHEDULE OF PRIOR YEAR'S AUDIT FINDINGS FOR THE YEAR ENDED JUNE 30, 2018

Finding 2017-001

Status: Corrected

Finding 2017-002

Status: Corrected

TOWN OF CHAPEL HILL, NORTH CAROLINA

	Federal	State Pass-Through	Program				Pass-through
Federal Grantor/Pass-Through		Grantor's	or Award	Curre	Current Year Expenditures	ures	to
Grantor/Program Title	Number	Number	Amount	Federal	State	Local	_ subrecipients
FEDERAL ASSISTANCE							
U.S. Department of Transportation							
Federal Transit Administration							
Direct Programs:							
FEDERAL TRANSIT CLUSTER:							
Federal Transit Administration - Federal Transit Formula Grant	20.507		37,963		ı	•	ı
Federal Transit Administration - Federal Transit Formula Grant	20.507		22,667		•	•	ı
Federal Transit Administration - Federal Transit Formula Grant	20.507		8,505	6,804		1,701	1
Federal Transit Administration - Federal Transit Formula Grant	20.507		1,373,586	1			ı
Federal Transit Administration -							
Federal Transit Formula Grant	20.507		2,838,894	2,290,000		511,921	•
rederal Transit Administration - Federal Transit Formula Grant	20.507		1,505,000	125,099	•	31,275	
Federal Transit Administration -							
Federal Transit Formula Grant	20.507		1,400,000	ı	1	ı	1
Federal Transit Administration - Federal Transit Formula Grant	20.507		1,911,829	833,990	ı		ı
Federal Transit Administration - Bus and Bus Facilities Formula Grant	20.526		579,296	314,303	•	78,575	•
Federal Transit Administration - Bus and Bus Facilities Formula Grant	20.526		534,037	'	•	·	'
Subtotal Direct Federal Transit Cluster				3,570,196	•	623,472	1

SCHEDULE OF EXPENDITURES OF FEDERAL AND STATE AWARDS FOR THE YEAR ENDED JUNE 30, 2018

Pass-through	Current Year Expenditures	te Local subrecipients
	Current Year	Federal State
Program	or Award	Amount
State Pass-Through	Grantor's	Number
Federal S	CFDA	Number
	Federal Grantor/Pass-Through	Grantor/Program Title

Passed-Through City of Durham, North Carolina:

METROPOLITAN TRANSPORTATION PLANNING PROGRAM / STATE AND NON-METROPOLITAN PLANNING AND RESEARCH PROGRAM:

Federal Transit Administration - Tranportation Planning and State and non-Metropolitan Planning and Research	20.505	20.505 U-4727	171,500	119,071	29,768	17,153	
Federal Transit Administration - Tranportation Planning and State and non-Metropolitan Planning and Research	20.505	STP-DA 133(B)(3)(7)	132,644	92,415	 	23,104	-
Subtotal Pass-Through Metro Transportation Planning Program / State and Non-Metro Planning and Research Program	State and I	Von-Metro Planning and Research Progi	ram	211,486	29,768	40,257	
TRANSIT SERVICES PROGRAM CLUSTER:							
Federal Transit Administration Job Access and Reverse Commute Program	20.516	20.516 JARC - 5316	173,804	32,823	ı	32,836	
Federal Transit Administration Job Access and Reverse Commute Program	20.516	20.516 JARC - 5316	120,000	99'.69	ı	69,807	1
Federal Transit Administration Job Access and Reverse Commute Program	20.516	20.516 JARC - 5316	73,416	1,221	•	1,221	•
Subtotal Transit Services Program Cluster				103,810	1	103,864	,
Federal Highway Administration							
HIGHWAY PLANNING AND CONSTRUCTION CLUSTER:	<u>ن</u> ز						
Highway Planning and Construction Program NCDOT STPDA Grant - Friday Center Drive NCDOT STPDA Grant - Estes Drive Bike Design	20.205	U-4726 C-5179	665,000 248,000	40,234		- 10,058	1 1
NCDOT-Sidepath	20.205	U-5545 EB-5721	558,000	56,795		6,042 14,198	
Subtotal Pass-Through Highway Planning and Construction Cluster	ŗ			121,200	•	30,298	•

197,891

29,768

4,006,692

Total U.S. Department of Transportation

∞
5
4
ó
m
Щ
Z
ᆂ
\circ
삪
Ы
NPE
DE
IR ENDE
AR ENDE
IR ENDE
TEAR ENDE
YEAR ENDE
HE YEAR ENDE
'HE YEAR ENDE

	Federal	State Pass-Through	Program				Pass-through
Federal Grantor/Pass-Through Grantor/Program Title	CFDA Number	Grantor's Number	or Award Amount	Currel Federal	Current Year Expenditures State	ures	to subrecipients
U.S. Department of Housing and Urban Development							
Office of Community Planning and Development							
Direct Programs:							
CDBG & ENTITLEMENT GRANTS CLUSTER:							
Community Development Block Grant Entitlement Program income	14.218		1,576,793 38,047	663,378		38,047	122,304
Subtotal Direct CDBG Entitlement Grants Cluster				663,378	ı	38,047	122,304
OFFICE OF PUBLIC & INDIAN HOUSING							
Public and Indian Housing Program - Operating Rental and other income	14.850		1,229,562	1,229,562		990'266	
Subtotal Direct Public Housing Capital Grants				1,229,562	•	992,066	•
PUBLIC HOUSING CAPITAL FUND							
Public Housing - Capital Fund 2014	14.872		444,974	22,762	1	ı	ı
Public Housing - Capital Fund 2015	14.872		449,057	80,189	•		•
Public Housing - Capital Fund 2016	14.872		454,460	25,542	•	•	•
Public Housing - Capital Fund 2017	14.872		521,212	46,330	•	•	•
Public Housing - Capital Fund 2018	14.872		549,598			1	
Subtotal Direct Public & Indian Housing Capital Grants				174,823	ı	1	
Passed-Through Orange County, North Carolina:							
HOME INVESTMENT PARTNERSHIP PROGRAM							
Public and Indian Housing - Program Income					,	13.064	
Subtotal Pass-Through HOME Program					1	13,064	1
Total U.S. Department of Housing and Urban Development	Developme	nt		2,067,763	•	1,048,177	122,304

TOWN OF CHAPEL HILL, NORTH CAROLINA

Federal Grantor/Pass-Through	Federal CFDA	State Pass-Through Grantor's	Program or Award	Curre	Current Year Expenditures	tures	Pass-through to
Grantor/Program Title	Number	Number	Amount	Federal	State	Local	subrecipients
U.S. Department of Justice							
Bureau of Justice Assistance							
Direct Programs:							
Bulletproof Vest Partnership Program Bulletproof Vest Partnership Program	16.607		27,066 22,687	4,383		4,383	
Bulletproof Vest Partnership Program	16.607		26,030	·	1	1	•
Subtotal direct programs				4,383	•	4,383	1
National Institute of Justice							
Passed-Through NC Department of Public Safety:							
Governor's Crime Commission DNA Backlog Reduction Program	16.741	PROJ011685	23,990	ı	1	ı	•
Subtotal Passed-Through NC Dept of Public Safety			-		•		•
Total U.S. Department of Justice				4,383	•	4,383	
U.S. Department of Homeland Security							
Passed-Through NC Department of Public Safety:							
Federal Mediation and Conciliation Services Labor Mediation and Conciliation	34.001	FMCS-YICP-05	24,000	2,947		•	•
Hazard Mitigation Grant FEMA Hazard Mitigation Grant	97.039	HMGP-4167-0010-R	1,093,529	249,223	83,074	'	
Total U.S. Department of Homeland Security			·	252,170	83,074	•	•

TOWN OF CHAPEL HILL, NORTH CAROLINA

F Federal Grantor/Pass-Through	Federal CFDA	State Pass-Through Grantor's	Program or Award	Curre	Current Year Expenditures	tures	Pass-through to
	Number	Number	Amount	Federal	State	Local	subrecipients
U.S. Institute of Museum and Library Services							
Passed-Through State Library of North Carolina:							
	45.310	LS-00-17-0034-17	111,997	1.106			,
		LS-00-17-0034-17	89,140	80,753	•	•	ı
	45.310	LS-00-17-0034-17 LS-00-18-0034-18	30,600	27,471			
			•				
Total U.S. Institute of Museum and Library Services	es		•	109,330	•	•	•
TOTAL FEDERAL ASSISTANCE			•	6,440,338	112,842	1,850,451	122,304
STATE ASSISTANCE							
North Carolina Department of Transportation:							
Powell Bill		5121	1,457,558		1,457,558	ı	ı
State Maintenance Assistance for Urban and Small Urban Areas	as	NC-2017-049-00	2,939,769	•	2,939,769	•	•
NCDOT Advanced Technology Grant		17-AT-117	164,597	•	•	•	
NCDOT Urban State Match Program		18-LS-006	727,761	•	727,761	1	•
NCDOT MPO Grant - Traffic Signal Upgrade		U-4704	450,000	1	•	•	•
NCDOT Highway Construction Program - State Strategic Mobility Grant Ephesus Fordham		U-5550	2,170,000		415,412	,	•
Passed-Through Triangle J Council of Government:							
Transit Demand Grant		2000004447	100,496	•	48,525	41,996	•
Total North Carolina Department of Transportation			•	•	5,589,025	41,996	·
Passed-Through NC Dept of Revenue: Comm Waste Reduc & Recyc Grant		7212	18,460		13,927	3,482	
Total Passed-Through NC Dept. of Revenue					13,927	3,482	
North Carolina Department of Natural and Cultural Resources:	es:		•				
State Library Aid		2016-2017	28,456	•	28,456	•	•
TOTAL STATE ASSISTANCE			•	•	5,631,408	45,478	,
TOTAL FINANCIAL ASSISTANCE		161		6,440,338	5,744,250	1,895,929	122,304

SCHEDULE OF EXPENDITURES OF FEDERAL AND STATE AWARDS FOR THE YEAR ENDED JUNE 30, 2018

Pass-through	to	subrecipients
	tures	Local
	Surrent Year Expenditures	State
	Curr	Federal State
Program	or Award	Amount
State Pass-Through	Grantor's	Number
Federal	CFDA	Number
	Federal Grantor/Pass-Through	Grantor/Program Title

NOTES TO THE SCHEDULE OF EXPENDITURES OF FEDERAL AND STATE AWARDS FOR THE YEAR ENDED JUNE 30, 2018

- under the programs of the federal government and the State of North Carolina for the year ended June 30, 2018. The information in this SEFSA is presented in accordance 1. The accompanying schedule of expenditures of federal and State awards (SEFSA) includes the federal and State grant activity of the Town of Chapel Hill, North Carolina 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 Chapel Hill, it is not intended to and does not present the financial position, changes in net position or cash flows of the Town of Chapel Hill.
- 2. Expenditures reported in the SEFSA are reported 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.

The Town of Chapel Hill has elected not to use the 10-percent de minimis indirect cost rate as allowed under the Uniform Guidance.

Town had no unspent Powell Bill funds. The amount calculated as interest is based on the prior year interest rate which was used as an estimate for the current year. fiscal year ending June 30, 2018. The Town is required to report annually to the NCDOT on the accumulated unspent Powell Bill funds. As of June 30, 2018, the 3. Powell Bill expenditures as reported above represent eligible expenditures reported to the North Carolina Department of Transportation (NCDOT) for the