

Fiscal Year 2016 Annual Report



MESSAGE FROM THE SECRETARY AND TURNPIKE AUTHORITY EXECUTIVE DIRECTOR

Dear North Carolinian:

North Carolina Turnpike Authority continues to make a valuable contribution to our state's transportation system by offering drivers more options, reducing highway congestion, and providing an additional revenue stream for future infrastructure improvements. As North Carolina's population grows and demands on our infrastructure increase, the work of the Turnpike Authority remains vital to meeting our state's transportation needs and maintaining high quality of life for our citizens.

During the 2015-16 fiscal year, we saw great recognition of the importance of continued transportation infrastructure investment on both the state and federal levels. Transportation plays a central role in not only connecting travelers to critical destinations, but also in supporting economic development and making our state a desirable place to live, work, and visit. Given this, adequate funding for transportation improvements remains essential to North Carolina's future.

Changes to the state motor fuels tax, the elimination of an annual transfer of transportation dollars to the state's General Fund, and the passage of a long-term federal transportation funding bill were among the steps that were taken by Governor Pat McCrory, the North Carolina General Assembly, and Congress to provide additional transportation revenue and funding stability. In addition, the Strategic Transportation Investments law signed by the Governor in 2013 established a data-driven process for setting transportation priorities that is helping us make the best use of our existing resources. Despite these efforts we still face a significant funding gap related to our infrastructure needs. To help meet these needs, local planning organizations have the opportunity and option to utilize tolling to advance infrastructure development in their respective communities.

The Triangle Expressway in Wake and Durham counties—North Carolina's first modern toll road—demonstrates the success of toll facilities in our state. The Expressway continues to exceed traffic and revenue projections as an increasing number of drivers are realizing the benefits this highway offers. The Expressway first opened to traffic five years ago this December, and tremendous progress has been made since that time. The prominence of this project as a global leader in its field was recently demonstrated when the Turnpike Authority received the prestigious President's Award for its work on the Triangle Expressway from the International Bridge, Tunnel and Turnpike Association (IBTTA). This award is considered the highest honor within the international toll industry and is an outstanding tribute to North Carolina's efforts.

The Authority was also honored with an IBTTA Toll Excellence Award for Customer Service and Marketing Outreach for its multi-agency interoperability efforts. Our NC Quick Pass® transponders can be used in place of E-ZPass®, Florida's SunPass®, and Georgia's Peach Pass®, making our system the most interoperable in the nation and providing an unprecedented level of convenience to our customers.

The following report details the North Carolina Turnpike Authority's achievements over the past fiscal year and our ongoing commitment to supporting transportation in North Carolina. Thank you for your partnership as we carry out our mission and strive to serve travelers throughout the state.

Sincerely,

Nicholas Tennyson Secretary of Transportation Beau Memory

North Carolina Authority Executive Director

Den Menn

INTRODUCTION

The North Carolina Turnpike Authority ("Turnpike Authority") hereby submits its Fiscal Year 2016 Annual Report and Annual Audit pursuant to North Carolina General Statute 136-89.193(b). The Fiscal Year 2016 Annual Report details the Turnpike Authority's activities by project. The report is organized into the following sections based on the project's development status:

I. OPERATIONAL PROJECTS	4
Triangle Expressway	5
II. Projects Under Construction	12
Monroe Expressway	13
I-77 Express Lanes	
III. PROJECTS UNDER DEVELOPMENT	18
US 74 Express Lanes	19
I-485 Express Lanes	
Mid-Currituck Bridge	23
Complete 540	25
IV. Projects Under Consideration	28
State Transportation Improvement Program	29
ATTACHMENT- ANNUAL AUDIT	30
Financial Statements and Auditor Report	30

SECTION I

Operational Projects

Project Update

North Carolina's first modern toll road, the Triangle Expressway, is a six-lane toll road that utilizes all-electronic tolling technology, while improving regional mobility and setting the stage for future tolling projects in North Carolina. The project earned the America's Transportation Award for the Best Use of Innovation in the Southeastern Region, as presented at the SASHTO (Southeastern Association of State Highway and Transportation Officials) Conference in August 2013.

The 18.8-mile Triangle Expressway was designed and built to eliminate the need for drivers to stop to pay a toll. Customers are identified while traveling at highway speeds through free-flow "toll zones." Customers are encouraged to purchase an NC Quick Pass® electronic transponder that automatically deducts tolls from a prepaid account and provides a 35 percent discount off the bill by mail toll rate. For travelers without a transponder, high-speed cameras mounted on gantries record the license plates, and invoices are sent by mail based on the vehicle's registration information.

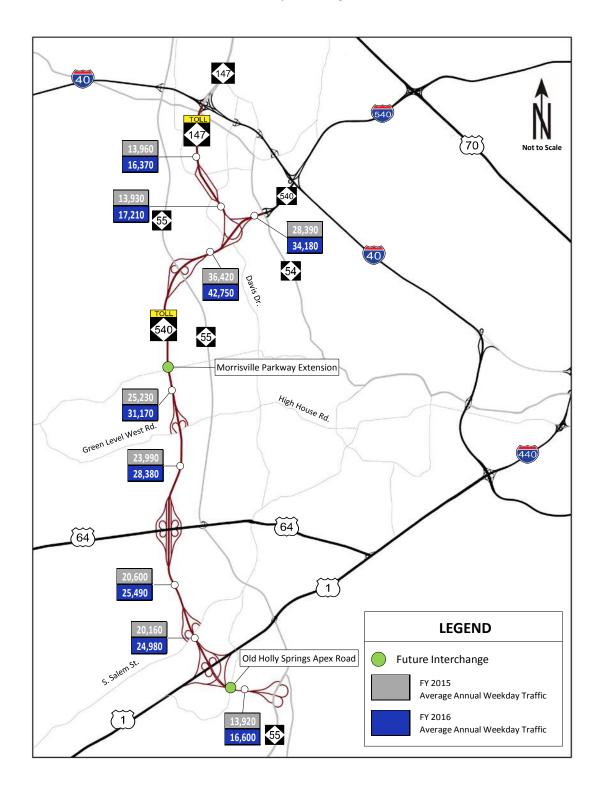
During project development, the Turnpike Authority made a very concerted effort to ensure public officials, local and state elected officials, local planning organizations, business and community leaders, and others were well-informed. The team leveraged public hearings, community workshops, regularly scheduled media briefings, and small group meetings to maintain constant communication and accurate information flow to the public, resulting in public support. Collaborative support paved the way for the successful construction, opening, and operations of the Triangle Expressway.

Capital expenditures for the Triangle Expressway were approximately five percent under budget. During the latter part of Fiscal Year (FY) 2014, the Turnpike Authority developed a fiscally-responsible plan to utilize approximately \$61.3 million in unallocated bond proceeds. In addition to funding outstanding construction expenditures, reimbursing NCDOT for pre-construction expenses, and reimbursing interest payments to the Turnpike Authority's reserve accounts, this plan includes providing capital contributions for two additional interchanges along the Triangle Expressway, at Old Holly Springs-Apex Road ("Access 540") and Morrisville Parkway (see page 9).

Moving forward, the latest Triangle Expressway financial model projects a positive outlook. The Turnpike Authority will hold enough funds in reserves to cover operations, maintenance, and rehabilitation expenses for three years. In addition, all debt service coverage ratios are projected at or above the minimum allowable, and currently there is no projected need for NCDOT revenue support during the life of the project.

The Triangle Expressway has set high standards for future toll projects in North Carolina. From concept development to project completion and operations, the Turnpike Authority is dedicated to maintaining an efficient and effective management process.

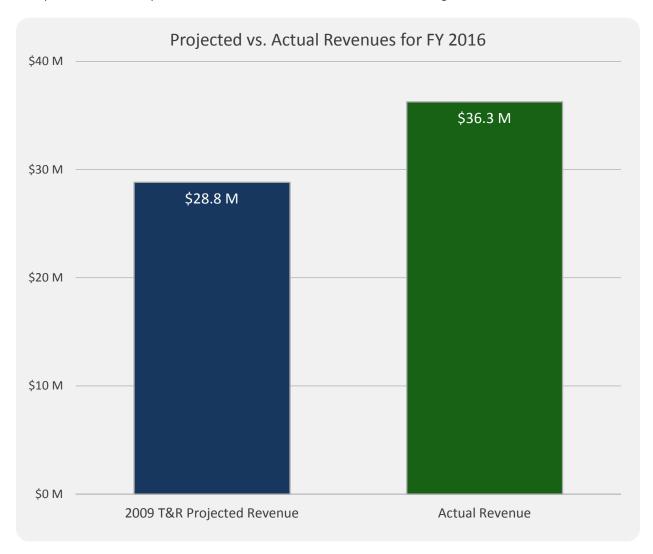
Project Map



Traffic and Revenue

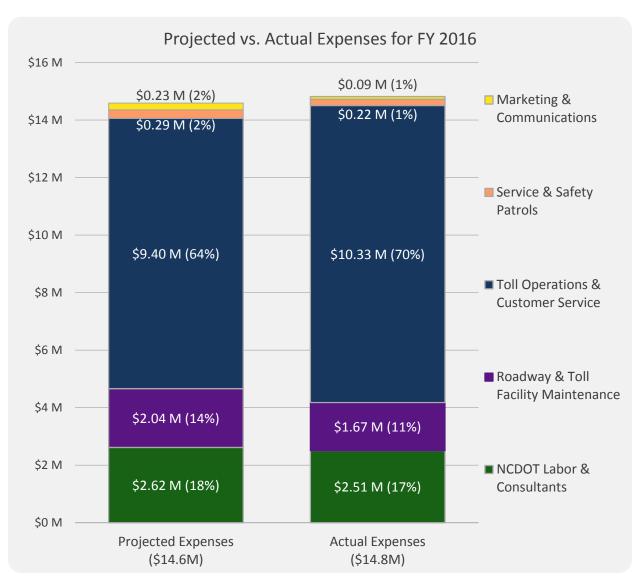
As part of its Intelligent Transportation System (ITS) operations, the Turnpike Authority maintains a system of vehicle detectors that continuously measure traffic volumes and speeds along the Triangle Expressway. Traffic volumes along the project corridor have continued to increase during FY 2016, with year-over-year growth averaging approximately 21 percent. Average annual weekday traffic volumes for FY 2015 and 2016 are presented on the project map on the previous page.

CDM Smith finalized the Comprehensive Traffic and Revenue Study for the Triangle Expressway in April 2009, and this document remains the certified forecast. Receipts totaling \$36.3 million for FY 2016 have exceeded the 2009 certified revenue forecast by 26 percent (see chart below). In addition, transponder revenues have increased by 33.5 percent when compared to FY 2015. This is due to increased marketing efforts in FY 2016.



Operating Expenses

The initial budget for operations, maintenance, renewal, and replacement was prepared just prior to financial close in 2009, before the selection of toll technology and the establishment of the Customer Service Center. The FY 2016 operating budget was revised to reflect actual contracted amounts and cost trends observed since opening the road to traffic, and was subsequently used by the Authority's financial advisor to produce the updated financial model. Actual operating expenses for FY 2016 were approximately 1.6 percent higher than budgeted, which is expected as transactions and revenues exceeded projections by 10 percent and 26 percent, respectively. It is also important to note that in the form of toll operations, cost per transaction decreased 12.5% as compared to last fiscal year.



Additional Interchanges and Construction Activities

Access 540

The Old Holly Springs-Apex Road interchange project, also known as "Access 540," is located between the US 1 interchange and the NC 55 Bypass interchange on the southern end of the Triangle Expressway. Funding for the project is included in the NCDOT State Transportation Improvement Plan (STIP) as project R-2635D. The project was partially funded with excess bond proceeds from the Triangle Expressway toll revenue bond sale. The interchange is included in the Capital Area Metropolitan Planning Organization (CAMPO) Long Range Transportation Plan. The purpose of Access 540 is to improve accessibility and north-south connectivity within southern Apex by providing a direct local link between the Triangle Expressway and Old Holly Springs-Apex Road.

The design-build contract was awarded on June 26, 2015 to Blythe Construction, Inc. with a price proposal of \$18.4 million. Design and construction-related activities commenced in July 2015. In late 2015 extra work orders were finalized with Xerox State and Local Solutions, Inc., the toll systems integrator, to implement the new interchange loop toll zones and the modified mainline toll zones with the required tolling hardware. By the end of FY 2016, construction was approximately 25% complete. The project is anticipated to be open to traffic in early 2017.

Morrisville Parkway

STIP Project U-5315 proposes to extend Morrisville Parkway and construct an interchange with the Triangle Expressway to provide increased connectivity and access. Planning and design were managed by the Town of Cary, in coordination with NCDOT. The Turnpike Authority has allocated excess bond proceeds from the Triangle Expressway to partially fund U-5315B (the interchange). Right-of-way acquisition is in process, and utility relocations are anticipated to begin in May 2017, followed by construction in late 2017.

The following timeline presents key milestones and activities for the two additional interchanges:



NC-55 Bypass Ramp Reconstruction

In late 2015, NCDOT's Division 5 initiated a project to redesign the ramp exiting the southern terminus of the Triangle Expressway onto southbound NC-55 Bypass. This project was funded by excess bond proceeds from the Triangle Expressway toll revenue bond sale. The goal of the project is to improve driver safety by increasing sight distance and reducing the severity of curve in the ramp. The project was let on March 16, 2016, and is estimated to be complete in October 2016.

Interoperability

In January of 2013, NC Quick Pass® and E-ZPass® entered into an interoperability agreement allowing all 38 E-ZPass® agencies in 16 states to accept the NC Quick Pass® hard case transponder as a form of payment, and allowing the Turnpike Authority to accept E-ZPass® as a form of payment on the Triangle Expressway. This agreement enables the Turnpike Authority to do business with the more than 30 million drivers who have E-ZPass® transponders.

A similar agreement was executed at the beginning of FY 2014 between the Turnpike Authority and Florida's SunPass®. This agreement allows SunPass® customers to utilize the Triangle Expressway, while also allowing NC Quick Pass® customers to use their sticker or hard case transponder wherever SunPass® is accepted in Florida. Additional efforts regarding the agreement with SunPass® during FY 2015 led to interoperability with Georgia's Peach Pass®, allowing Peach Pass® customers to drive the Triangle Expressway and NC Quick Pass® customers to use facilities in Georgia.

The agreements with E-ZPass®, SunPass®, and Peach Pass® have expanded the versatility of the NC Quick Pass® system and allowed NC Quick Pass® to be the premiere transponder program along the east coast. Additionally, during FY 2016, the Turnpike Authority received the President's Award from *The International Bridge, Tunnel and Turnpike Association* for their Multi-Agency Interoperability Program. This award is considered the highest honor within the international toll industry.

The map below shows the states with which the NC Quick Pass® is interoperable. In FY 2016, the total number of transactions for non-NC Quick Pass customers utilizing NC facilities totaled nearly 3.9 million. Similarly, North Carolina Quick Pass customers utilizing other facilities totaled approximately 0.8 million.



SECTION II

Projects Under Construction

MONROE EXPRESSWAY

Project Update

The NCDOT is advancing construction of the approximately 20-mile Monroe Expressway, a controlled-access toll road extending on new right-of-way from US 74 near I-485 in eastern Mecklenburg County to US 74 between Wingate and Marshville in Union County. Right-of-way acquisition, design, and construction are currently underway. Monroe Bypass Constructors, LLC is serving as the design-build contractor for the project, which is expected to be open to traffic in November 2018. The total estimated project cost is \$730.9M, which is the total cost funded in the current plan of finance.

Designs for roadway, drainage, and erosion control were completed in FY 2016. As of June 30, 2016, the following construction activities have occurred:

- Approximately 95% of the 20 mile corridor has been cleared and grubbed
- Approximately 44% of earthwork has been completed
- Preliminary paving operations have commenced
- 17 culverts have been constructed; 3 culverts currently under construction
- 4 bridges have been completed (2 open to traffic); 23 bridges currently under construction
- 9.4 miles of water line and 3.2 miles sewer line have been installed

Exhibit: Grading, paving, and bridge work in the central section of the Monroe Expressway

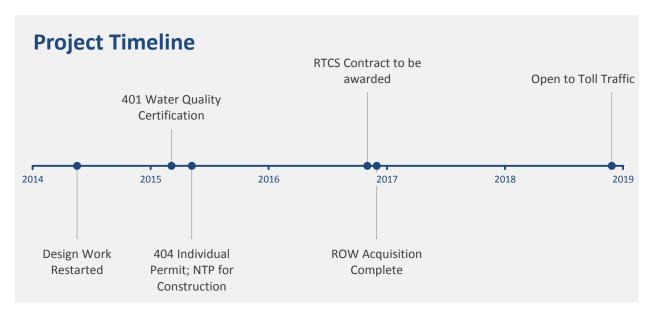


Since project award and through FY 2016, all but three of an estimated 471 total parcels have been purchased or are in condemnation. The design-build contractor currently has access to all parcels necessary to complete the project, and right-of-way acquisition is anticipated to be completed in the fall of 2016, with condemnation proceedings being completed over the next 12-24 months.

As of the date of this report, NCTA is actively working to procure new Roadside Toll Collection System (RTCS) and Electronic Toll Collection System (ETCS) contracts for the Monroe Expressway, both of which are on schedule to be awarded to successful proposers in November 2016. NCTA is currently negotiating a change order with its Back Office System (BOS) vendor to implement changes necessary to integrate the Monroe Expressway; it is anticipated that the change order will be executed by the end of this calendar year. On September 1, 2016, NCTA executed a contract extension regarding toll and traffic management operations; the extension period (September 2016 – September 2019) covers the period of integration for the Monroe Expressway.

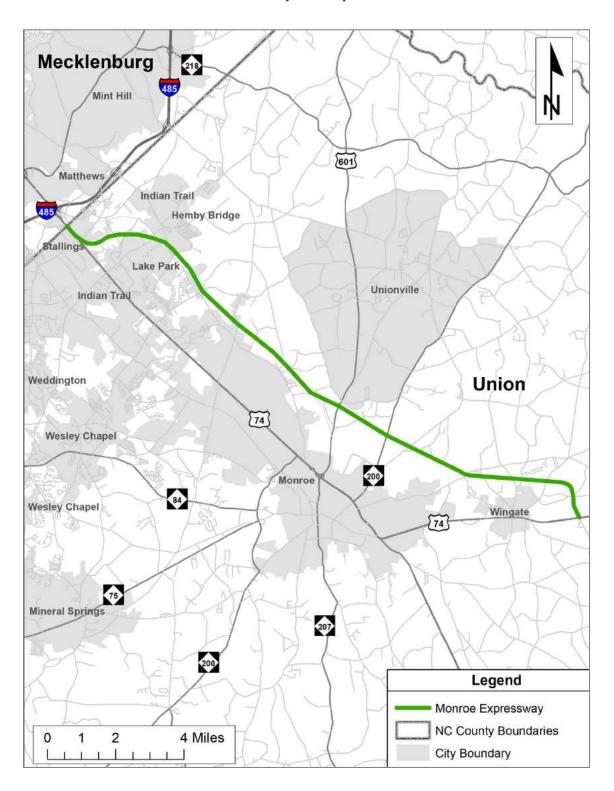
The Monroe Expressway was the subject of litigation initiated by a consortium of conservation groups comprised of Clean Air Carolina, the North Carolina Wildlife Federation, and Yadkin Riverkeeper. Seeking to enjoin construction of the Expressway, the Southern Environmental Law Center (SELC) filed suit on behalf of the groups in November 2010. On June 9, 2016, following a series of appeals and issuance of an updated environmental document, the U.S. Court of Appeals for the 4th Circuit ruled in favor of NCDOT/FHWA by holding that the agencies' environmental study was valid, and did not violate any laws. The SELC did not appeal the Court of Appeals judgment. In July 2015, NCDOT and SELC entered into a settlement agreement regarding the Clean Water Act permit needed for the project. Under the terms of the agreement, NCDOT has satisfied that settlement by depositing \$850,000 with the Catawba Lands Conservancy, which will use the money to purchase land in Union County for conservation. In return, the SELC is prohibited from filing new lawsuits against the project.





MONROE EXPRESSWAY

Project Map



I-77 EXPRESS LANES

Project Update

Local planning organizations and NCDOT have identified I-77 as a significant corridor that needs improvement to maintain and enhance current and future mobility in the Charlotte-Mecklenburg region. The I-77 Express Lanes project includes approximately 27 miles of I-77 corridor improvements between the I-77/I-277 junction in Charlotte and NC 150 in Mooresville (Mecklenburg and Iredell Counties), and is comprised of three NCDOT State Transportation Improvement Program (STIP) projects: I-3311C, I-5405 and I-4750AA. The corridor is of high importance, serving as the primary north-south connector through the region.

This project will be the first toll project in the state delivered via a public-private partnership (P3). On April 11, 2014, NCDOT announced Cintra Infraestructuras, S.A. (Cintra) as the Apparent Best Value Proposer to design, build, operate, maintain, and finance the project. Cintra has formed a special purpose vehicle for the project called I-77 Mobility Partners, LLC. The project is being designed and built by the design-build joint venture of F.A. Southeast, LLC, and W.C. English, Inc., and the lead design firm, The Louis Berger Group. The concession agreement with I-77 Mobility Partners, LLC, was executed on June 26, 2014; financial close was reached on May 20, 2015.

The P3 delivery model leverages private equity sources to lessen financial impacts to the state and completes projects faster through investments by a private firm. I-77 Mobility Partners, LLC, is investing the majority of the \$650 million in capital costs to design and build the project; the consortium will also operate and maintain the project in exchange for toll revenue generated from the express lanes. NCDOT will invest about \$90 million, which is significantly less than the \$170 million originally projected. Further, this funding solution enables the project to be substantially complete by 2019, instead of the estimated 20 years to secure enough state funding to move this project forward.

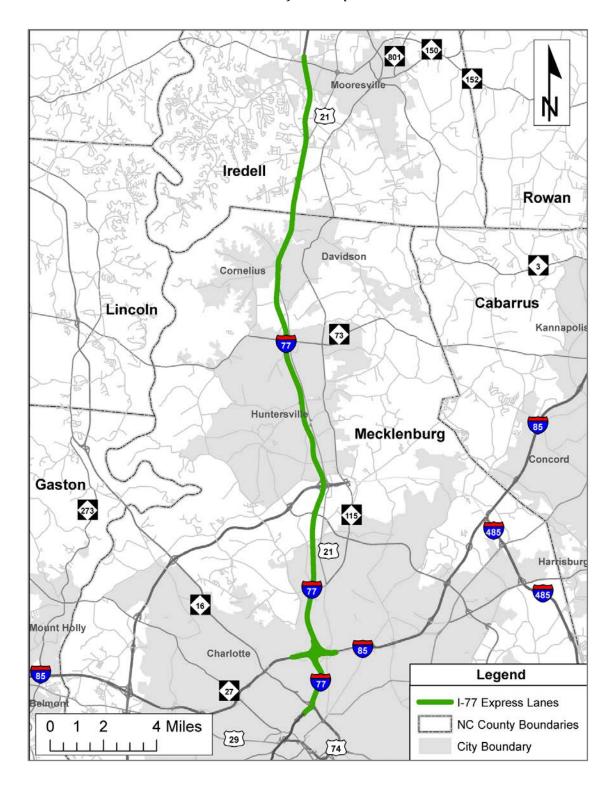
The ground breaking for construction on the roadway occurred November 15, 2015. I-77 Mobility Partners, LLC, expects to start internal testing of the roadway toll collection system in February 2017, with interface testing between NCTA's current back office system and the I-77 trip building system during the summer of 2017. Construction has also started on the administration and maintenance building which will house I-77 Mobility Partners, LLC staff, and will also house a customer service center storefront to serve the public using the I-77 Express Lanes. The building is expected to be ready for occupancy in late summer 2017.

The following timeline presents key milestones and activities for this project.



I-77 EXPRESS LANES

Project Map



SECTION III

Projects Under Development

US 74 EXPRESS LANES

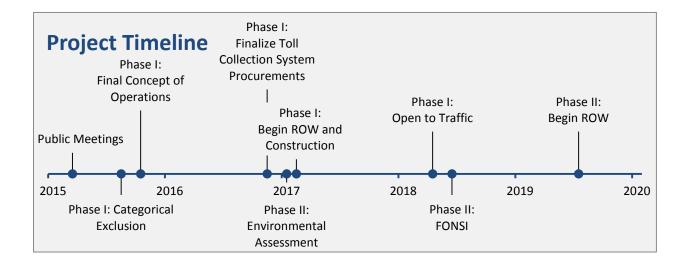
Project Update

Local planning organizations and NCDOT have identified Independence Boulevard (US 74) as a significant corridor that needs improvement to maintain and enhance current and future mobility in the region. Two phases of express lanes on US 74 are being studied by NCDOT.

STIP Project U-5526A is considered Phase 1 of the US 74 Express Lanes vision and is part of a planned express lanes network. Phase 1 involves implementation of express lanes in the median of Independence Boulevard (US 74) in Charlotte from I-277 to Wallace Lane; a distance of 5.8 miles. The project will convert bus lanes that currently exist between I-277 and Albemarle Road (NC 27), as well as the bus lanes that are currently being constructed from Albemarle Road to Wallace Lane, under STIP Project U-209B. The purpose of the project is to provide immediate travel time reliability. Dynamic pricing will be used to maintain an average speed of at least 45 miles per hour in the express lane. During FY 2016, stakeholders studied a variety of alternatives for terminating the express lanes on each end of the project, and preliminary design work began on roadway, hydraulic, ITS, signing, and all-electronic tolling infrastructure. In addition, necessary work regarding all toll collection system components has advanced, in the form of new procurements, and negotiating change orders for existing contracts.

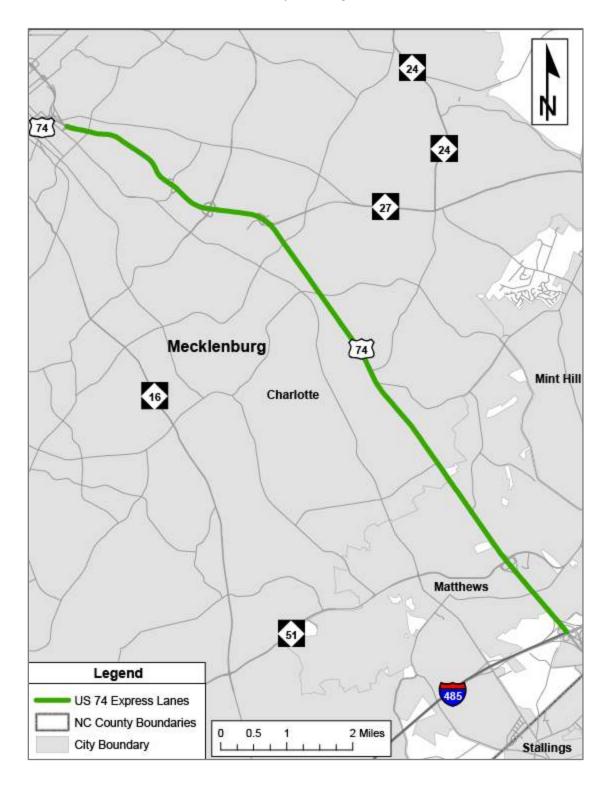
STIP Project U-2509 is considered Phase 2 of the US 74 Express Lanes vision and is part of a planned express lanes network. Phase 2 involves widening and adding express lanes to Independence Boulevard (US 74) from Conference Drive in Charlotte to I-485 in Matthews, a distance of approximately 6.3 miles. The purpose of the project is to provide immediate travel time reliability. Dynamic pricing will be used to maintain an average speed of at least 45 miles per hour in the express lane. Right-of-way acquisition for U-2509 is currently scheduled to begin in FY 2020.

The following timeline presents key milestones and activities for the US 74 Express Lanes.



US 74 EXPRESS LANES

Project Map



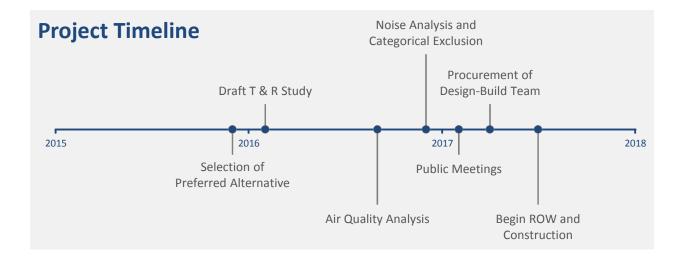
I-485 EXPRESS LANES

Project Update

State Transportation Improvement Program (STIP) Project I-5507 proposes adding one express lane in each direction along I-485 (Charlotte Outer Loop) from I-77 to US 74 (Independence Boulevard). The purpose of this 16-mile project is to provide a reliable travel time option on this section of I-485.

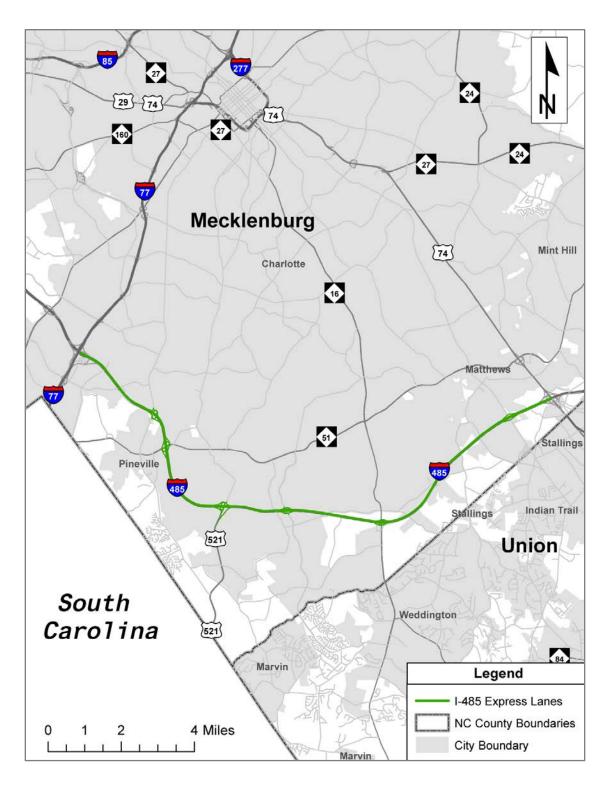
The Preferred Alternative was selected in December 2015 by stakeholders, including the Federal Highway Administration, NCDOT (Division 10, Project Development and Environmental Analysis Unit, Roadway Design Unit, and NCTA), the City of Charlotte, and the Towns of Pineville and Matthews. Traffic forecasts, operational analyses, and traffic and revenue studies continued into 2016, with the air quality analysis being completed in August 2016. The traffic noise study is underway, but will need to be updated to comply with the latest Traffic Noise Policy. The Categorical Exclusion has been reviewed by FHWA and NCDOT and is expected to be complete by December 2016. Additional public involvement activities are anticipated by February 2017. This project will be constructed through the design-build process.

The following timeline presents key milestones and activities for this project.



I-485 EXPRESS LANES

Project Map



MID-CURRITUCK BRIDGE

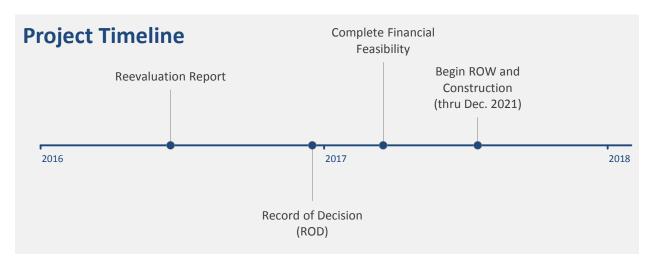
Project Update

NCDOT STIP project R-2576 calls for transportation improvements in the Currituck Sound area with focus on the consideration of a Mid-Currituck Bridge. The proposed action is a seven-mile long project including a two-lane bridge that spans Currituck Sound connecting the Currituck County mainland with its Outer Banks, and a separate two-lane bridge that spans Maple Swamp on the Currituck County mainland connecting Aydlett to US 158.

In January 2012, NCDOT, NCTA, and the Federal Highway Administration (FHWA) approved the final Environmental Impact Statement (EIS) for the project. Work on the Record of Decision was paused following the approval of the final EIS, in order for NCDOT to review the state, regional, and local transportation improvement funding priorities using the new Strategic Mobility Formula in accordance with the Strategic Transportation Investments bill that was signed into law in June 2013. The Mid-Currituck Bridge project was ranked using the new funding formula and as a result, it was initially funded in the 2016-2025 State Transportation Improvement Program for right-of-way acquisition and construction to begin in FY 2019. Due to additional transportation funding provided by the General Assembly, the funding for the project was accelerated by two years and is now scheduled to begin construction during FY 2017.

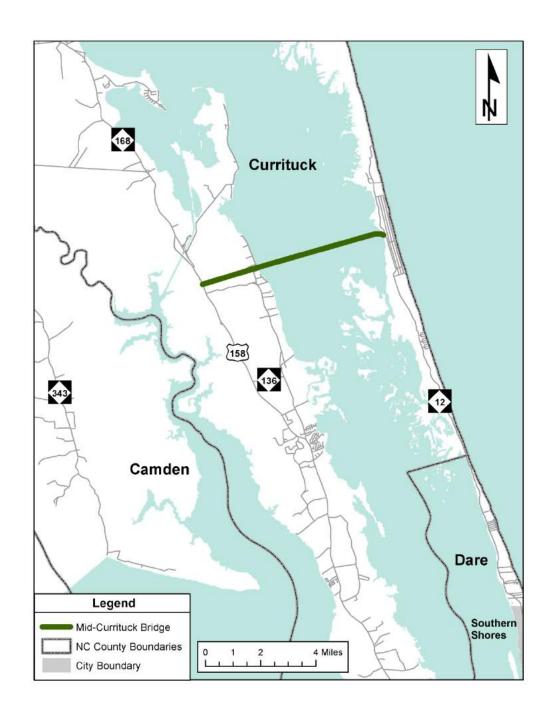
Now that funding for the project is established, work toward a Record of Decision has resumed. The EIS is being reevaluated because it has been more than three years since the approval of the final EIS. This reevaluation will consider changes regarding the project, its surroundings, impacts, and any new issues, circumstances, or information that was not considered in the original document, and/or changes in laws or regulations that apply to the project. The purpose of the reevaluation is to assess whether a supplemental EIS is required. If the reevaluation process concludes that the information presented in the final EIS is an accurate analysis of the anticipated project impacts, the Record of Decision will be published signifying the completion of the environmental study process.

The following timeline presents key milestones and activities for this project.



MID-CURRITUCK BRIDGE

Project Map



COMPLETE 540

Project Update

Session Law 2013-94 directed NCDOT to expedite the federal environmental impact statement process to define the route for the Southeast Extension of the Triangle Expressway Turnpike Project. The proposed Southeast Extension of the Triangle Expressway, or Complete 540, is planned to complete the 540 Outer Loop around the Raleigh metropolitan area. This project would extend the Triangle Expressway from where it currently ends at NC 55 Bypass near Apex and Holly Springs. The proposed Complete 540 would cross through southern and eastern Wake County and a portion of northwestern Johnston County before ending at the existing I-540 (US 64/US 264 Bypass) interchange near Knightdale.

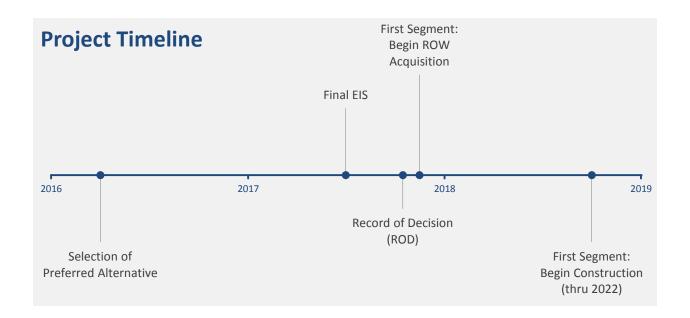
Since the selection of the alternatives for detailed study in 2014, efforts on the project's engineering and environmental studies have been running in high gear. These efforts involved the production of functional design plans and the preparation of various technical reports to fulfill the requirements of the National Environmental Policy Act (NEPA). The schedule for these activities was compressed in order to expedite the overall project schedule, and activities were overlapped that normally would have been more sequential. These engineering and environmental studies evaluate and document the benefits and impacts associated with the 17 detailed study alternatives and form the foundation of the draft Environmental Impact Statement (EIS). The draft EIS was published in November 2015 for public review and comment through early January 2016.

In December 2015, NCDOT held public meetings and a Public Hearing regarding the draft EIS. Following the review of public comment on the draft EIS and from the Public Hearing, NCDOT selected "Detailed Study Alternative 2" as the Preferred Alternative for the project – this includes the color-coded segments of "orange, green, and mint." These segments are preferred because they:

- are formally supported by all local governments;
- minimize the number of relocations of homes and businesses, compared to other alternatives;
 avoid impacts to the Swift Creek Watershed critical area (a source for Raleigh's drinking water);
- avoid the Clemmons Educational State Forest;
- avoid impacts to historic resources; and
- minimally affect only one local park.

The current environmental study process will be considered complete when the study's formal Record of Decision is published, following approval of the final EIS.

The following timeline presents key milestones and activities for this project.



COMPLETE 540

Preferred Alternative



SECTION IV

Projects Under Consideration

PROJECTS UNDER CONSIDERATION

State Transportation Improvement Program

The 2016-2025 State Transportation Improvement Program (STIP) adopted by the Board of Transportation in June 2015 includes the potential toll projects in the following table as "unfunded future commitments" to occur after FY 2025.

STIP#	Route/Facility	From/Cross Street	To/Cross Street	Description
FS-1005A	I-40	Wade Avenue	I-440	Upgrade corridor, including additional general purpose and/or managed lanes
FS-1205A	I-40	NC 86	Wade Avenue	Construct managed lanes
FS-1305A	I-540	NC 54	US 64	Construct managed lanes
I-5702	I-40	US 15 / 501	I-440 / US 64	Construct managed lanes
I-5718	1-77	I-485	I-277 / NC 16	Construct managed lanes

ATTACHMENT- ANNUAL AUDIT

Financial Statements and Auditor Report

Pursuant to G.S. 136-89.193(b), the Turnpike Authority's Financial Statement and Report of the Independent Auditor for the fiscal year ending June 30, 2016, is attached and incorporated herein by reference. It should be noted that the revenue and expense figures presented within the Annual Report are reported on a cash basis and will therefore not directly align with those presented in the Audited Financial Statements, which in accordance with US GAAP standards are reported on an accrual basis.

NORTH CAROLINA TURNPIKE AUTHORITY

FINANCIAL STATEMENTS

As of and for the Years Ended June 30, 2016 and 2015

And Report of Independent Auditor



NORTH CAROLINA TURNPIKE AUTHORITY

TABLE OF CONTENTS

REPORT OF INDEPENDENT AUDITOR	1-2
MANAGEMENT'S DISCUSSION AND ANALYSIS	3-8
FINANCIAL STATEMENTS	
Statements of Net Position	9
Statements of Revenues, Expenses, and Changes in Net Position	10
Statements of Cash Flows	11-12
Notes to the Financial Statements	13-32
REQUIRED SUPPLEMENTARY INFORMATION	
Schedule of Proportionate Share of Net Pension Liability –	
Teachers' and State Employees' Retirement System	33
Schedule of Contributions –	
Teachers' and State Employees' Retirement System	33
REPORT OF INDEPENDENT AUDITOR 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	34-35



Report of Independent Auditor

Board of Directors North Carolina Turnpike Authority Raleigh, North Carolina

Report on the Financial Statements

We have audited the accompanying statements of net position of the North Carolina Turnpike Authority ("NCTA"), a major enterprise fund of the State of North Carolina, and a business unit of the North Carolina Department of Transportation ("NCDOT"), as of and for the years ended June 30, 2016 and 2015, and the related statements of revenues, expenses and changes in net position and cash flows, and the notes to the financial statements which collectively comprise the NCTA'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 ("U.S. GAAP"); 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 an opinion on these financial statements based on our audit. We conducted our audit in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement.

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

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

Opinion

In our opinion, the financial statements referred to above present fairly, in all material respects, the respective financial position of the NCTA, as of June 30, 2016 and 2015, and the respective changes in financial position and cash flows for the years then ended in accordance with U.S. GAAP.

Emphasis of Matter

Nature of Reporting Entity

As discussed in Note 1 to the financial statements, the financial statements present only the NCTA and do not purport to and do not present fairly the financial position of the State of North Carolina or the NCDOT, as of and for the years ended June 30, 2016 and 2015, and the changes in their financial position and their cash flows thereof for the years then ended in conformity with U.S. GAAP.

Other Matters

Required Supplementary Information

U.S. GAAP requires that the management's discussion and analysis and the required supplementary information as listed in the table of contents be presented to supplement the basic financial statements. Such information, although not a required part of the basic financial statements, is required by the Governmental Accounting Standards Board, who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued our report dated October 19, 2016, on our consideration of the NCTA's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, and grants agreements and other matters. The purpose of that report is to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the NCTA's internal control over financial reporting and compliance.

Raleigh, North Carolina October 19, 2016

NORTH CAROLINA TURNPIKE AUTHORITY

MANAGEMENT'S DISCUSSION AND ANALYSIS

JUNE 30, 2016 AND 2015

The management's discussion and analysis ("MD&A") provides an overview of the North Carolina Turnpike Authority's ("NCTA") activities during the fiscal years ended June 30, 2016, 2015, and 2014. The discussion and analysis also includes condensed financial information comparing the current year to the prior years.

Overview of the Financial Statements

The NCTA is a public agency of the State of North Carolina located within the Department of Transportation ("NCDOT") and is a major enterprise fund of the State. As such, the NCTA is included in the State of North Carolina's *Comprehensive Annual Financial Report*. The accompanying statements were prepared in accordance with accounting principles generally accepted in the United States of America ("U.S. GAAP") to represent the NCTA's financial position separate from the State of North Carolina.

Included in this report are the statements of net position as of June 30, 2016 and 2015, the statements of revenues, expenses, and changes in net position for the years ended 2016 and 2015, and the statements of cash flows for the years ended June 30, 2016 and 2015. These statements use the accrual basis of accounting, which is similar to the accounting used by most private-sector businesses. All of the current year's revenues and expenses are taken into account regardless of when cash is received or paid. The statements of net position present assets and deferred outflows of resources less liabilities and deferred inflows of resources which equals net position, thus presenting the NCTA's financial position at the end of the fiscal year, while the statements of revenues, expenses, and changes in net position present information showing how the NCTA's net position changed during the fiscal year.

Financial Highlights and Analysis

The NCTA was created in October 2002, with financial activity starting late in fiscal year 2004. Budgeted Administrative Activities for fiscal year 2016 and 2015 were limited to salaries, personnel, Board members' perdiem, travel, and other general operating expenditures, while project-related costs were funded by state-appropriated, Federal Highway Administration ("FHWA"), or project-specific financings.

Funding for administrative expenses is reviewed and advanced as needed from the Highway Trust Fund. Interest began to accrue on the advance on January 1, 2014.

Legislation was passed in 2013 creating the Strategic Mobility Formula, a new way to fund and prioritize transportation projects to ensure they provide the maximum benefit to the State of North Carolina (House Bill 817-An Act to Strengthen the Economy through Strategic Transportation Investments). This law also included changes to the annual appropriations ("GAP funds") dedicated to NCTA projects; the annual appropriation of \$49 million remains for the Triangle Expressway (\$25 million) and Monroe Expressway (\$24 million) projects.

In support of its mission to facilitate the development, delivery, and operation of an integrated, creative system of toll roads, the NCTA executed agreements with E-ZPass®, Florida's SunPass®, and Georgia's Peach Pass® to ensure compatibility with their electronic toll collection systems. These agreements allow for seamless toll interoperability between North Carolina and most states along the east coast.

The NCTA opened the Triangle Expressway fully to traffic in 2013 and is currently working to develop several other toll and managed lanes projects throughout the State that are included in the 2016-2025 State Transportation Improvement Program. The Monroe Expressway has been funded and construction is underway with an expected substantial completion date of November 27, 2018. Additional information on the two active projects is included below:

NORTH CAROLINA TURNPIKE AUTHORITY

MANAGEMENT'S DISCUSSION AND ANALYSIS

JUNE 30, 2016 AND 2015

Triangle Expressway

North Carolina's first modern toll road, the Triangle Expressway, is approximately 18.8 miles of new highway construction, extending the partially complete "Outer Loop" around the greater Raleigh area from I-40 in the north to the NC 55 Bypass in the south. The final phase opened to toll traffic on January 2, 2013. The Triangle Expressway project was delivered on schedule and under budget. Work is currently being undertaken to add two additional interchanges to the existing Triangle Expressway with the Old Holly Springs-Apex Road interchange projected to be open to traffic in December 2016 and the Morrisville Parkway interchange projected in 2018.

Total revenues, inclusive of toll revenue and processing fees, but excluding transponder revenues are listed in the chart below with operating expenses. Fiscal year 2016 revenues increased by \$8.25 million or 27.3% from the prior year, while fiscal year 2016 operating expenses increased \$1.15 million or 8.4% from the prior year. Fiscal year 2015 revenues increased \$5.89 million or 24.2% from the prior year while fiscal year 2015 operating expenses increased \$0.20 million or 1.5% from the prior year.

Triangle Expressway Total Revenue and Operating Expenses

(In Millions)

	2016		2015		2014	
Total Revenue	\$	38.47	\$	30.22	\$	24.33
Operating Expenses	\$	14.82	\$	13.67	\$	13.47

A possible southeast extension to the Triangle Expressway is in the study phase, and would extend the Expressway to I-40 in southern Wake County.

Monroe Expressway

The Monroe Expressway toll project is a 19.7-mile new location divided highway that is under construction from U.S. 74 at I-485 in eastern Mecklenburg County to U.S. 74 between the towns of Wingate and Marshville in Union County. The highway is expected to improve mobility and capacity within the project study area by providing a highway for the U.S. 74 corridor that allows for high-speed regional travel.

A design-build construction contract was advertised in April 2010 and price proposals were opened the following October. The Monroe Bypass Constructors (a joint venture between United Infrastructure, Boggs Paving, and Anderson Columbia) was selected through the best-value procurement process. In October 2010, the NCTA issued \$233,920,000 in State Annual Appropriation Revenue Bonds. In late 2011, \$10,000,000 in Senior Lien Turnpike Revenue Bonds, \$214,505,000 in State Annual Appropriation Revenue Bonds, and \$145,535,000 in GARVEE bonds with State match were sold in conjunction with the award of the design build contract. The State has also authorized the use of \$77,000,000 in State Transportation Improvement Program ("STIP") funds. In Fiscal Year 2017, it is anticipated that a TIFIA loan and additional Toll Revenue Bonds will replace the GARVEE bonds and complete the funding for the project.

In November 2010, a lawsuit was filed by the Southern Environmental Law Center ("SELC") challenging the environmental documentation for the Monroe Expressway. The NCDOT prevailed in the district court; however, SELC filed an appeal to the U.S. Court of Appeals for the 4th Circuit, and a three-judge panel of the court in May 2012 overturned the lower court decision. Following the Circuit Court's ruling against the NCDOT and FHWA, standard right-of-way acquisition and work by the design build team was suspended while additional environmental studies were conducted. Following these studies, the Record of Decision for the Monroe Expressway was signed by FHWA and NCDOT on May 15, 2014, and work on final designs and right-of-way acquisition resumed. On June 9, 2016, following another lawsuit, and series of appeals, during which construction continued, the U.S. Court of Appeals for the 4th Circuit ruled in favor of NCDOT/FHWA by holding that the agencies' environmental study was valid and did not violate any laws. There is no other pending or threatened litigation.

MANAGEMENT'S DISCUSSION AND ANALYSIS

JUNE 30, 2016 AND 2015

Net Position

Net position represents the residual interest in the NCTA's assets after all liabilities are deducted. For reporting purposes they are divided into three categories: net investment in capital assets; restricted; and unrestricted.

Condensed Statements of Net Position

(In Thousands)

	2016	2015	2014
Current Assets Restricted Assets and Prepaid Insurance Costs Capital Assets	\$ 35,722 730,644 1,416,167	\$ 51,252 837,297 1,200,264	\$ 72,213 842,614 1,134,761
Total Assets	2,182,533	2,088,813	2,049,588
Deferred Outflows of Resources	81	94	
Current Liabilities Noncurrent Liabilities	122,248 1,642,577	100,482 1,652,214	124,628 1,648,190
Total Liabilities	1,764,825	1,752,696	1,772,818
Deferred Inflows of Resources	52	251	
Net Investment in Capital Assets Restricted Unrestricted	584,359 4,267 (170,889)	465,144 3,487 (132,671)	383,233 2,616 (109,079)
Net Position	\$ 417,737	\$ 335,960	\$ 276,770

Current Assets

The decrease in fiscal years 2016 and 2015 was due to a decrease in the securities lending collateral. The increase in fiscal year 2014 is mainly due to an increase in the securities lending collateral.

Capital Assets

Capital Assets, Non-depreciable – The increase in fiscal years 2016, 2015, and 2014 is due to the increase in the Construction in Progress account for continued work on the various turnpike projects.

Capital Assets, Depreciable – The decrease in fiscal years 2016, 2015, and 2014 is due to the annual depreciation of the Triangle Expressway.

Restricted Assets and Prepaid Insurance Costs

The decreases in fiscal years 2016 and 2015 are due to the use of bond proceeds for the Monroe Expressway and the continued amortization of the bond insurance for Triangle Expressway.

Current Liabilities

Current liabilities include accounts payable, current portion of interest payable, obligations under securities lending, current portion of revenue bonds payable, and other current liabilities. The increase in fiscal year 2016 is due to an increase in accounts payable related to the construction contract payments for the Monroe Expressway, and an increase in current bond principal payable. The decrease in fiscal year 2015 is due to a decrease in the securities lending collateral and a decrease in the current bonds payable. The increase in fiscal year 2014 is due to an increase in the securities lending collateral due to a higher balance with the North Carolina State Treasurer's Investment Fund along with an increase in late payment penalties due to the State Civil Penalty Fund.

MANAGEMENT'S DISCUSSION AND ANALYSIS

JUNE 30, 2016 AND 2015

Noncurrent Liabilities

Noncurrent liabilities include revenue bonds payable, notes payable, funds advanced to the NCTA from the Highway Trust Fund to cover the administrative expenditures of the NCTA, and they also include the noncurrent portion of accrued vacation and interest payable. The decrease in fiscal year 2016 is due to the decrease in the non-current bonds payable. The increase in fiscal year 2015 is due to additional accrued interest on the TIFIA line of credit and the series 2009B revenue bonds. The decrease in fiscal year 2014 is due to a portion of revenue bonds payable becoming current and due within one year.

MANAGEMENT'S DISCUSSION AND ANALYSIS

JUNE 30, 2016 AND 2015

Net Position and Revenues, Expenses, and Changes in Net Position

For fiscal years 2016 and 2015, the NCTA ended with positive net position.

Condensed Statements of Revenues, Expenses, and Changes in Net Position (In Thousands)

	2016		2015	2014
Operating Revenues: Charges for Services Other Operating Revenues Total Operating Revenues	\$	38,473 675 39,148	\$ 30,218 491 30,709	\$ 24,326 399 24,725
Operating Expenses: Personnel Services Supplies and Materials Contracted Personnel Services Travel Advertising Utilities Dues and Subscription Fees Other Services Cost of Goods Sold Capital Outlay Rental Expense Depreciation		1,414 73 981 27 104 295 21 3,121 856 11,877 88 16,130	1,351 86 592 7 - 280 17 4,745 448 9,721 191 16,130	1,460 150 4,715 33 41 289 13 2,363 382 8,206 142 16,130
Total Operating Expenses		34,987	 33,568	 33,924
Operating Income (Loss)		4,161	 (2,859)	(9,199)
Nonoperating Revenue (Expenses) and Capital Grants		(23,440)	(31,112)	(28,840)
Transfers In		101,056	93,680	61,201
Transfers Out			 (239)	 (14,817)
Change in Net Position		81,777	59,470	8,345
Net Position Beginning, July 1* Net Position Ending, June 30	\$	335,960 417,737	\$ 276,490 335,960	\$ 268,425 276,770

^{*} See Note 1 to the financial statements for further information on balance at July 1, 2014.

MANAGEMENT'S DISCUSSION AND ANALYSIS

JUNE 30, 2016 AND 2015

Operating Revenues

Operating revenues are revenues derived from the business operations of the NCTA. These include toll revenues, fees, and sales revenue from the sale of transponders. The increase in revenues is due to the increased usage of the Triangle Expressway and toll collections on the entire roadway. Phase II of the Triangle Expressway opened in August 2012 and Phase III opened in December 2012.

Operating Expenses

Operating expenses are expenses used to acquire or produce goods and services to carry out the mission of the NCTA. The increase in capital outlay is attributed to the expensing of certain costs related to the completed section of the Triangle Expressway instead of capitalizing them during construction. The consistency in depreciation expense is due to no new depreciable assets put into service this year. The overall increase in operating expenses for fiscal year 2016 was due to contracted work on a Triangle Expressway interchange. The overall decrease in operating expenses for fiscal year 2015 was due to the capitalization of contracted personnel services on the Monroe Expressway. The overall increase for fiscal year 2014 was due to a full years' worth of depreciation on the Triangle Expressway and expensing of certain costs related to the completed section of the Triangle Expressway. The majority of the other services expenses are the costs associated with the standard overhead allocation from the NCDOT.

Non-operating and Other Revenue/Expenses

Non-operating revenues/expenses are revenues received or expenses incurred for which goods and services are not provided or received. They include capital grants, transfers in and out, investment income, and debt service expense. Capital grants are the funds received from the FHWA and the NCDOT for their participation in the initial construction of toll highways and in preliminary studies to determine the feasibility of a toll facility. The amount in fiscal year 2016 decreased due to a decrease in the debt service expense and an increase in Federal Capital Grants for the Monroe Expressway. The amount in fiscal year 2015 increased due to an increase in the debt service expense. The amount in fiscal year 2014 increased due to the expensing of debt service related to the completed section of the Triangle Expressway.

Transfers In

Transfers in include funds received from the NCDOT for gap funding of debt service and funds for the FHWA State match. This amount of State match received from the NCDOT increased due to the use of GARVEE funds on the Monroe Expressway and the increased activity on this project for fiscal years 2016 and 2015. This amount of State match received from the NCDOT increased in fiscal year 2014 due to the increased expenditures on the Monroe Connector.

Transfers Out

Transfers out in fiscal year 2016 decreased due to a change in accounts for the payments made to the NC Highway Patrol. These payments are now recorded as professional fees. Transfers out in fiscal year 2015 decreased from fiscal year 2014 as there was a one-time transfer from the Authority to NCDOT for right of way on the Triangle Expressway in fiscal year 2014.

Economic Outlook

Utilizing innovative financing and engineering initiatives, advanced toll collection technologies, and expedited environmental reviews, the NCTA is moving rapidly to accomplish its mission to advance construction of certain strategic highways as efficiently as possible. With the completion of each project, sound fiscal practices are being reviewed and implemented to allow for efficient and effective operation of the completed projects to safeguard the assets and patrons of the NCTA.

Requests for Information

Any request for information about this report should be sent to the Chief Financial Officer at the North Carolina Turnpike Authority, 1 South Wilmington Street, Raleigh, NC 27601.

STATEMENTS OF NET POSITION

JUNE 30, 2016 AND 2015 (IN THOUSANDS)

ASSETS Current Assets: Cash and Cash Equivalents Securities Lending Collateral Accounts Receivable Inventory Intergovernmental Receivable Total Current Assets Restricted Assets: Cash and Cash Equivalents S - \$ 18,201 16,104 18,201 16,104 17,104 18,201 18,2	4,597 31,590 13,290 1,402 373 51,252
Cash and Cash Equivalents \$ - \$ Securities Lending Collateral 18,201 Accounts Receivable 16,104 Inventory 834 Intergovernmental Receivable 583 Total Current Assets 35,722 Noncurrent Assets: Restricted Assets:	31,590 13,290 1,402 373 51,252
Securities Lending Collateral 18,201 Accounts Receivable 16,104 Inventory 834 Intergovernmental Receivable 583 Total Current Assets 35,722 Noncurrent Assets: Restricted Assets:	31,590 13,290 1,402 373 51,252
Accounts Receivable 16,104 Inventory 834 Intergovernmental Receivable 583 Total Current Assets 35,722 Noncurrent Assets: Restricted Assets:	13,290 1,402 373 51,252
Inventory 834 Intergovernmental Receivable 583 Total Current Assets 35,722 Noncurrent Assets:	1,402 373 51,252 3,487
Intergovernmental Receivable 583 Total Current Assets 35,722 Noncurrent Assets: Restricted Assets:	373 51,252 3,487
Total Current Assets 35,722 Noncurrent Assets: Restricted Assets:	51,252 3,487
Noncurrent Assets: Restricted Assets:	3,487
Restricted Assets:	•
	•
	•
Investments 717,196	824,542
Total Restricted Assets 721,463	828,029
Prepaid Insurance Costs 9,181	9,268
Capital Assets, Nondepreciable:	·
Land and Permanent Easements 225,501	174,891
Construction in Progress 444,350	262,927
Capital Assets, Depreciable, Net of Depreciation:	- ,-
Highway Network 746,316	762,446
Total Capital Assets, Net of Depreciation 1,416,167	1,200,264
Total Noncurrent Assets 2,146,811	2,037,561
Total Assets 2,182,533	2,088,813
Deferred Outflows of Resources 81	94
LIABILITIES	
Current Liabilities:	
Accounts Payable 32,938	12,265
Accrued Interest Payable 38,700	37,692
Accrued Vacation 6	9
Obligations under Securities Lending 18,201	31,590
Due to Other Funds 17,207	5,352
Revenue and GARVEE Bonds Payable, Net 11,960	8,200
Intergovernmental Payables 431	3,356
Unearned Revenue 2,805	2,018
Total Current Liabilities 122,248	100,482
Noncurrent Liabilities:	
Revenue and GARVEE Bonds Payable, Net 1,164,167	1,178,585
Note Payable 372,877	372,877
Advances from Other Funds 26,118	25,287
Accrued Interest Payable 79,115	75,323
Accrued Vacation 75	73
Net Pension Liability	69
Total Noncurrent Liabilities 1,642,577	1,652,214
Total Liabilities 1,764,825	1,752,696
Deferred Inflows of Resources52	251
NET POSITION	
Net Investment in Capital Assets 584,359	465,144
Restricted 4,267	3,487
Unrestricted (170,889)	(132,671)
Total Net Position \$ 417,737 \$	335,960

STATEMENTS OF REVENUES, EXPENSES, AND CHANGES IN NET POSITION

YEARS ENDED JUNE 30, 2016 AND 2015 (IN THOUSANDS)

	2016	2015
Revenues		
Operating Revenues:		
Charges for Services	\$ 38,473	\$ 30,218
Other Operating Revenues	675	491
Total Operating Revenues	39,148	30,709
Expenses		
Operating Expenses:		
Personnel Services	1,414	1,351
Supplies and Materials	73	86
Contracted Personnel Services	981	592
Travel	27 104	7
Advertising Utilities	295	280
Dues and Subscription Fees	21	17
Other Services	3,121	4,745
Cost of Goods Sold	856	448
Capital Outlay	11,877	9,721
Rental Expense	88	191
Depreciation	16,130	16,130
Total Operating Expenses	34,987	33,568
Operating Income (Loss)	4,161	(2,859)
Nonoperating Revenues (Expenses):		
Investment Earnings	2,741	2,881
Federal Interest Subsidy on Debt	11,387	11,375
Interest and Fees	(52,386)	
Miscellaneous	11	15
Total Nonoperating Revenues (Expenses)	(38,247)	(40,845)
Loss before Transfers and Capital Grants	(34,086)	(43,704)
Capital Grants	14,807	9,733
Transfers In	101,056	93,680
Transfers Out		(239)
Increase in Net Position	81,777	59,470
Net Position Beginning July 1	335,960	276,490
Net Position Ending June 30	\$ 417,737	\$ 335,960

STATEMENTS OF CASH FLOWS

YEARS ENDED JUNE 30, 2016 AND 2015 (IN THOUSANDS)

	2016	2015
Cash Flows from Operating Activities:		
Receipts from Customers	\$ 36,333	\$ 29,442
Payments to Employees and Fringe Benefits	(1,464)	(1,406)
Payments to Vendors and Suppliers	(5,703)	(7,475)
Other Payments	 (1,238)	 (3,171)
Net Cash Flows from Operating Activities	 27,928	 17,390
Cash Flows from Noncapital Financing Activities:		
Transfers Out	-	(239)
Insurance Recoveries	10	16
Other Noncapital Financing Receipts - Advances	 831	792
Net Cash Flows from Noncapital Financing Activities	841	 569
Cash Flows from Capital and Related Financing Activities:		
Acquisition and Construction of Capital Assets	(184,728)	(48,280)
Transfers In	101,056	93,680
Federal Interest Subsidy on Debt	11,387	11,375
Capital Grants	14,631	9,881
Principal Payments	(8,200)	(19,720)
Interest Payments	(78,416)	(69,848)
Net Cash Flows from Capital and Related Financing Activities	(144,270)	 (22,912)
Cash Flows from Investing Activities:		
Proceeds from Sale and Maturities of Investments	7,302,367	6,722,057
Purchase of Investments	(7,194,452)	(6,715,965)
Investment Earnings	3,769	 3,435
Net Cash Flows from Investing Activities	111,684	9,527
Net Change in Cash and Cash Equivalents	(3,817)	4,574
Cash and Cash Equivalents at Beginning of Year	 8,084	 3,510
Cash and Cash Equivalents at End of Year	\$ 4,267	\$ 8,084
Summary of Cash and Cash Equivalents:		
Cash and Cash Equivalents Unrestricted	\$ -	\$ 4,597
Cash and Cash Equivalents Restricted	4,267	3,487
Cash and Cash Equivalents at End of Year	\$ 4,267	\$ 8,084

STATEMENTS OF CASH FLOWS (CONTINUED)

YEARS ENDED JUNE 30, 2016 AND 2015 (IN THOUSANDS)

	2016			2015
Reconciliation of Operating Loss to Net Cash Flows Provided (Used) by Operating Activities:				
Operating Income (Loss)	\$	4,161	\$	(2,859)
Adjustments to Reconcile Operating Income (Loss) to Net Cash Flows Provided by				
Operating Activities:				
Depreciation Expense		16,130		16,130
Pension Expense		45		32
Management Fees		(153)		(53)
Changes in Assets and Liabilities:				
Accounts Receivable		(2,811)		(1,212)
Due from Other Funds		(33)		(55)
Inventories		568		(829)
Prepaid Items		87		386
Deferred Outflows for Pensions		(74)		(86)
Accounts Payable		(2,637)		4,827
Intergovernmental Payables		155		138
Due to Other Funds		11,239		449
Due to Fiduciary		465		49
Unearned Revenue		787		474
Compensated Absences		(1)		(1)
Total Cash Provided by Operating Activities	\$	27,928	\$	17,390
Noncash Investing, Capital, and Financing Activities:				
Increase in Fair Value of Investments	\$	1,298	\$	2,485
Change in Construction in Progress as a Result of Accrual Liabilities		30,010		9,787
Change in Securities Lending Collateral		(13,389)		(27,432)

NOTES TO THE FINANCIAL STATEMENTS

JUNE 30, 2016 AND 2015 (IN THOUSANDS)

Note 1—Summary of significant accounting policies

Organization and Purpose – The North Carolina Turnpike Authority ("NCTA") was established by G.S. 136 Article 6H on October 3, 2002. Effective July 27, 2009, the North Carolina General Assembly adopted Session Law 2009-343, transferring the NCTA to the North Carolina Department of Transportation ("NCDOT") to conserve expenditures and improve efficiency. The NCTA is a business unit of the NCDOT and is subject to and under the direct supervision of the Secretary of Transportation. The NCTA is presented as a major enterprise fund in the State of North Carolina. Currently, the NCTA is authorized to construct, operate, and maintain up to eleven turnpike projects in the State.

Financial Reporting Entity – The concept underlying the definition of the financial reporting entity is that elected officials are accountable to their constituents for their actions. As required by accounting principles generally accepted in the United States of America ("U.S. GAAP"), the financial reporting entity includes both the primary government and all of its component units. An organization other than a primary government serves as a nucleus for a reporting entity when it issues separate financial statements. The NCTA is a business unit of the NCDOT. The NCTA is an integral part of the State of North Carolina's *Comprehensive Annual Financial Report*. These financial statements for the NCTA are separate and apart from those of the State of North Carolina and NCDOT and do not present the financial position of the State or NCDOT, or changes in their financial position and cash flows. The NCTA is governed by a nine-member Board of Directors; two members are appointed by the Senate Pro Tempore, and two by the Speaker of the House. The remaining five are appointed by the Governor and include the Secretary of Transportation.

Basis of Presentation – The accompanying financial statements are presented in accordance with U.S. GAAP as prescribed by the Governmental Accounting Standards Board ("GASB"). The full scope of the NCTA's activities is considered to be a single business-type activity and accordingly, is reported within a single column in the basic financial statements.

Basis of Accounting – The financial statements of the NCTA have been prepared using the "economic resources" measurement focus and the accrual basis of accounting. Under the accrual basis, revenues are recognized when earned, and expenses are recorded when an obligation has been incurred. Grants and similar items are recognized as revenue as soon as all eligibility requirements imposed by the provider have been met.

Adoption of Accounting Pronouncement – During the year ended June 30, 2016 the NCTA adopted the provisions of GASB Statement No. 72, Fair Value Measurement and Application. During the year ended June 30, 2015, the NCTA adopted the provisions of GASB Statement No. 68, Accounting and Financial Reporting for Pensions, and GASB Statement No. 71, Pension Transition for Contributions Made Subsequent to the Measurement Date. The provisions of Statements No. 68 and 71 required the NCTA to record a decrease in net position for the cumulative effect in the change in accounting principle as of July 1, 2014. The cumulative effect of adoption of the standards was presented in the prior year as an adjustment to net position as of July 1, 2014 since information is not available to determine the impact on expense and net position before July 1, 2014. Since the cumulative effect was previously presented, the beginning net assets as of July 1, 2014 in this report include the impact of the cumulative effect as noted below:

Net Position Beginning, July 1, 2014 as previously presented	\$ 276,770
Cumulative Effect of Change in Accounting Principle	(280)
Net Position Beginning, July 1, 2014 as currently presented	\$ 276,490

NOTES TO THE FINANCIAL STATEMENTS

JUNE 30, 2016 AND 2015 (IN THOUSANDS)

Note 1—Summary of significant accounting policies (continued)

Cash and Cash Equivalents – This classification includes deposits held by the State Treasurer in the Short-Term investment fund ("NC STIF"). The short-term investment fund maintained by the State Treasurer has the general characteristics of a demand deposit account in that participants may deposit and withdraw cash at any time without prior notice or penalty. The funds on deposit with the State Treasurer are an advance from the Highway Trust Fund and are available on demand for payment of the NCTA's expenses. The cash balances as of June 30, 2016 and 2015 are the result of timing differences between when the expenses are recorded and when the corresponding checks are written.

State Treasurer's Securities Lending Collateral – While the NCTA does not directly engage in securities lending transactions, it deposits certain funds with the State Treasurer's Short-Term Investment Fund which participates in securities lending activities. Based on the State Treasurer's allocation of these transactions, the NCTA recognizes its allocable share of the assets and liabilities related to these transactions on the accompanying financial statements as "Securities Lending Collateral" and "Obligations under Securities Lending." The NCTA's allocable share of these assets and liabilities is based on the NCTA's year-end deposit balance per the State Treasurer's records.

Based on the authority provided in General Statutes 147-69.3(e), the State Treasurer lends securities from its investment pools to brokers-dealers and other entities (borrowers) for collateral that will be returned for the same securities in the future. The Treasurer's securities custodian manages the securities lending program. The Treasurer's custodian lent U.S. government and agency securities, FNMAs, corporate bonds, and notes for collateral. The Treasurer's custodian is permitted to receive cash, U.S. government and agency securities, or irrevocable letters of credit as collateral for the securities lent.

The collateral is initially pledged at 102% of the market value of the securities lent, and additional collateral is required if its value falls to less than 100% of the market value of the securities lent. There are no restrictions on the amount of loans that can be made. Substantially all security loans can be terminated on demand by either the State Treasurer or the borrower.

Additional details on the State Treasurer's securities lending program are included in the State of North Carolina's *Comprehensive Annual Financial Report*. An electronic version of this report is available by accessing the North Carolina Office of the State Controller's Internet home page http://www.ncosc.net/ and clicking on "Reports" or by calling the State Controller's Financial Reporting Section at (919) 707-0500.

Receivables – Receivables consist of uncollected toll revenues as well as amounts due from the Federal Highway Administration ("FHWA") and other local Governmental Agencies in connection with reimbursement of allowable expenditures made pursuant to contracts and grants that are verifiable, measurable, and expected to be collected and available for expenditures for which the resource provider's conditions have been satisfied.

Allowance for Doubtful Accounts – An allowance for doubtful accounts has not been established because there are no indications of significant delinquencies from the collection of toll revenues as of June 30, 2016 and 2015.

Restricted Cash and Cash Equivalents – This classification includes funds received through toll revenue collections. The proceeds are to be used for debt service payment. The funds are held in the NC STIF. Ownership interest of the NC STIF is determined on a fair market valuation basis as of June 30, 2016 and 2015, in accordance with the NC STIF operating procedures.

Restricted Investments – This classification includes revenue and Grant Anticipation Revenue Vehicles ("GARVEE") bond proceeds, and funds received from the State of North Carolina to be used solely for the construction of the Triangle Expressway and the Monroe Connector. See Note 3 for further information on Restricted Investments.

NOTES TO THE FINANCIAL STATEMENTS

JUNE 30, 2016 AND 2015 (IN THOUSANDS)

Note 1—Summary of significant accounting policies (continued)

Inventory – Inventory is valued at the lower of cost (first-in, first-out) or market and consists of transponders held for resale.

Prepaid Insurance Costs – Prepaid insurance costs consist of guaranty bond insurance related to the issuance of the 2009 Triangle Expressway bonds. These amounts are capitalized and will be amortized over the maturity of the bonds.

Capital Assets – Nondepreciable – Capital assets – nondepreciable include land and permanent easements purchased for specific projects. These costs will never be depreciated. Construction in progress includes consultant contract expenditures and contracted personnel service expenditures that are charged to specific projects. These costs will be transferred to depreciable asset categories when projects are complete.

Capital Assets – Depreciable – Capital assets – depreciable are stated at cost at the date of acquisition or fair value at date of donation in the case of gifts. Assets that have a value or cost in excess of \$5,000 at the date of acquisition and have an expected useful life of more than two years are capitalized. This definition conforms to the policy of the North Carolina Office of State Controller.

Depreciation is calculated using the straight-line method over the estimated useful life of 50 years for the highway network. Capital assets are carried at cost less accumulated depreciation.

Noncurrent Liabilities – Noncurrent liabilities include the advances from other funds, revenue and GARVEE bonds payable, a note payable, accrued interest, accrued vacation, and net pension liability that will not be paid within the next fiscal year.

Accrued Vacation – The NCTA's policy is to record the cost of vacation leave when earned. The policy provides for a maximum accumulation of unused vacation leave of 30 days which can be carried forward each January 1 or for which an employee can be paid upon termination of employment. Also, any accumulated vacation leave in excess of 30 days at year-end is converted to sick leave. Under this policy, the accumulated vacation leave for each employee as of June 30 equals the leave carried forward at the previous December 31 plus the leave earned less the leave taken between January 1 and June 30.

In addition to the vacation leave described above, accrued vacation includes the accumulated unused portion of the special annual leave bonuses awarded by the North Carolina General Assembly. The bonus leave balance on December 31 is retained by employees and transferred into the next calendar year. It is not subject to conversion to sick leave. When classifying accrued vacation into current and noncurrent, leave is considered taken using a last-in, first-out method.

Net Position – The NCTA's net position is classified as follows:

Net Investment in Capital Assets – This represents the NCTA's total investment in capital assets, net of the corresponding related debt.

Restricted – This represents funds received through toll revenue collections. The proceeds are to be used for debt service payment. The funds are held in the NC STIF. Ownership interest of the NC STIF is determined on a fair market valuation basis as of June 30, 2016 and 2015, in accordance with the NC STIF operating procedures.

Unrestricted – Since there were toll collections only on the Triangle Expressway and the NCTA is incurring expenses in excess of the capital grants received, the NCTA has a deficit in the unrestricted balance.

NOTES TO THE FINANCIAL STATEMENTS

JUNE 30, 2016 AND 2015 (IN THOUSANDS)

Note 1—Summary of significant accounting policies (continued)

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 until then. The NCTA has two items that meet this criterion - a pension related deferral and contributions made to the pension plan in the current fiscal year. The statement of financial position also reports 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 until then. The NCTA has one item that meets this criterion - pension related deferrals.

Revenue and Expense Recognition – The NCTA classifies its revenue as operating and nonoperating and its expenses as operating in the accompanying statement of revenues, expenses, and changes in net position. Operating expenses generally result from providing services and producing and delivering goods in connection with the NCTA's principal ongoing operations. Operating expenses are all expense transactions incurred other than those related to capital and non-capital financing or investing activities as defined by GASB Statement No. 9, Reporting Cash Flows of Proprietary and Nonexpendable Trust Funds and Governmental Entities That Use Proprietary Fund Accounting. Nonoperating expenses mainly relate to interest expense and the amortization of premiums and discounts of long-term debt.

Operating revenues include activity from the toll roads that were open for operations during the fiscal years ended June 30, 2016 and 2015. These revenues include toll revenues, processing fees, and other charges arising from the toll roads.

Nonoperating revenues include activities that have the characteristics of nonexchange transactions. Revenue from nonexchange transactions represents funds received from the FHWA and NCDOT. Revenues from FHWA are classified as Capital Grants and are considered nonoperating, along with investment income and transfers in from the NCDOT, since these are related to investing, capital, or non-capital financing activities.

Use of Estimates – The preparation of financial statements in conformity with U.S. GAAP requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities as of the dates of the financial statements and the reported amounts of revenues and expenses during the reporting periods. Actual results could differ from those estimates.

Retirement Plans – For purposes of measuring the net pension liability, deferred outflows of resources and deferred inflows of resources related to pensions, and pension expense, information about the fiduciary net position of the Teachers' and State Employees' Retirement System ("TSERS") and additions to/deductions from TSERS' fiduciary net position have been determined on the same basis as they are reported by TSERS. For this purpose, plan member contributions are recognized in the period in which the contributions are due. The NCTA's employer contributions are recognized when due and the NCTA has a legal requirement to provide the contributions. Benefits and refunds are recognized when due and payable in accordance with the terms of TSERS. Investments are reported at fair value.

NOTES TO THE FINANCIAL STATEMENTS

JUNE 30, 2016 AND 2015 (IN THOUSANDS)

Note 2—Deposits

As of June 30, 2016 and 2015, respectively, \$4,267 and \$8,084 shown on the statements of net position as cash and cash equivalents represent the NCTA's equity position in the State Treasurer's Short-Term Investment Fund. The Short-Term Investment Fund (a portfolio within the State Treasurer's Investment Pool, an external investment pool that is not registered with the Securities and Exchange Commission and does not have a credit rating) had a weighted average maturity of 1.5 years as of June 30, 2016 and 2015, respectively. Ownership interest of the NC STIF is determined on a fair market valuation basis as of June 30, 2016 and 2015, in accordance with the NC STIF operating procedures. Valuation of the underlying assets is performed by the custodian. The NCTA's fair market value share of the NC STIF was determined based on level 2 inputs in accordance with U.S. GAAP (see Note 3 for further information on Fair Value Measurements). At 2016 and 2015, \$4,267 and \$3,487, respectively, are classified as restricted. These amounts represent cash collected from toll revenues that is restricted for payments on bonds. Deposit and investment risks associated with the State Treasurer's Investment Pool (which includes the State Treasurer's Short-Term Investment Fund) are included in the State of North Carolina's Comprehensive Annual Financial Report. An electronic version of this report is available by accessing the North Carolina Office of the State Controller's Internet home page http://www.ncosc.net/ and clicking on "Reports" or by calling the State Controller's Financial Reporting Section at (919) 707-0500.

Note 3—Restricted investments

The NCTA's policy for eligible investments are governed by North Carolina General Statute 159-30 and bond covenants that, in general, allow funds to be invested in obligations of the United States or United States government sponsored enterprises, obligations of the State of North Carolina or localities of the State of North Carolina, prime quality commercial paper, shares of certain money market mutual funds, and commingled investment pools.

Fair Value Measurements – U.S. GAAP defines fair value as the exchange price that would be received for an asset or paid to transfer a liability in the principal or most advantageous market for the asset or liability in an orderly transaction between market participants on the measurement date. U.S. GAAP also establishes a fair value hierarchy that prioritizes the inputs to valuation techniques used to measure fair value. The hierarchy consists of three broad levels of inputs that may be used to measure fair value is as follows:

Level 1 – Inputs to the valuation methodology are quoted prices available in active markets for identical assets and are given the highest priority;

Level 2 – Inputs consist of observable inputs other than quoted prices for identical assets; and

Level 3 – Inputs consist of unobservable inputs and are given the lowest priority.

Concentrations of Credit Risk – A diversified portfolio is managed by NCTA, financial advisors, and trustees to minimize the risk of loss resulting from over concentration of assets. Securities that are exposed to credit risk, i.e. commercial paper, are limited to 5% of the portfolio to a single issuer. NCTA's policy does not set a limit on the amount that may be invested in any single government sponsored enterprise, money market mutual fund, or commingled investment pool.

NOTES TO THE FINANCIAL STATEMENTS

JUNE 30, 2016 AND 2015 (IN THOUSANDS)

Note 3—Restricted investments (continued)

Interest Rate Risk – Interest rate risk represents the risk governments are exposed to as a result of changes in interest rates on the fair value of an investment. Generally, the longer the maturity of an investment, the greater the sensitivity of its fair value to changes in market interest rates. NCTA's policy to mitigate risk has been to structure the investment portfolio so that securities mature to meet cash requirements reducing the need to sell securities on the open market prior to maturity. In addition, interest rate risk is reduced by investing funds primarily in shorter-term securities. NCTA does 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 NCTA's revenue bond proceeds were invested as follows as of June 30:

			2016							
	Investment Maturities (in Y									
	Valuation Measurement			16	ess Than					
Type of Investment	Method	Fa	air Value		1 Year	1	– 5 Years			
U.S. Treasuries U.S. Government Agencies NC STIF Money Market Mutual Funds Total	Fair Value - Level 1 Fair Value - Level 2 Fair Value - Level 2 Cost	\$ 	52,341 42,512 325,170 165,364 585,387	\$ \$	6,491 27,812 - 165,364 199,667	\$ \$	45,850 14,700 325,170 - 385,720			
. Otta		<u> </u>	2015		<u> </u>		<u> </u>			
				Inv	estment Mat	urities	(in Years)			
Type of Investment	Valuation Measurement Method			Le	ess Than 1 Year	1	– 5 Years			
U.S. Treasuries U.S. Government Agencies NC STIF Money Market Mutual Funds	Fair Value - Level 1 Fair Value - Level 2 Fair Value - Level 2 Cost	\$	27,372 66,449 456,139 142,919	\$	2,529 12,404 - 142,919	\$	24,843 54,045 456,139			
Total		\$	692,879	\$	157,852	\$	535,027			

As of June 30, 2016 and 2015, respectively, \$119,304 and \$95,953 are invested in the PFM Funds – Prime Series, Industrial Class. The PFM Funds – Prime Series is an SEC-registered money market mutual fund. The fund invests in obligations of the United States government and its agencies, high quality debt obligations of U.S. companies, and obligations of financial institutions. The fund seeks to maintain a constant \$1 net asset value and is rated "AAAm" by Standard & Poor's. In addition, the fund maintains a weighted average maturity of 60 days or less.

In addition to NCTA revenue bond proceeds, additional debt was incurred by the State of North Carolina and the NCDOT through GARVEE. Investment of the proceeds of such debt is governed by North Carolina General Statute §147-69.1 and bond covenants that, in general, allow funds to be invested in obligations of the United States or United States government sponsored enterprises, obligations of the State of North Carolina or localities of the State of North Carolina, prime quality commercial paper, shares of certain money market mutual funds, and commingled investment pools.

NOTES TO THE FINANCIAL STATEMENTS

JUNE 30, 2016 AND 2015 (IN THOUSANDS)

Note 3—Restricted investments (continued)

The NCTA's GARVEE proceeds were invested as follows as of June 30:

'	2016								
Type of Investment	Valuation Measurement	F	air Value	Investment Maturities (in Years) Less Than 1 Year					
HSBC Repurchase Agreements Total	Cost	\$	131,809 131,809	<u>\$</u> \$	131,809 131,809				
			2015	Inv	vestment				
Type of Investment									
	Valuation Measurement	F	air Value	Less Than 1 Year					
Asset Backed Securities HSBC Repurchase Agreements	Cost Cost	\$	3,097 128,566	\$	3,097 128,566				
Total		\$	131,663	\$	131,663				

Interest Rate Risk and Credit Risk – As established in the contract with the private investment company advising on the portfolio, all GARVEE bond proceeds are managed in compliance with General Statute 147-69.1, which limits credit risk as described above, and can only be invested in short-term maturities with the average maturity ranging between overnight to six months based on the liquidity needs of the investment accounts.

NOTES TO THE FINANCIAL STATEMENTS

JUNE 30, 2016 AND 2015 (IN THOUSANDS)

Note 4—Capital assets

A summary of changes in capital assets for the year ended June 30, 2016, is presented as follows:

	July 1, 2015 Addit		Additions Disposals		June 30, 2016			
Capital Assets, Nondepreciable				_				
Land and Permanent Easements	\$	174,891	\$	50,610	\$	-	\$	225,501
Construction in Progress		262,927		181,423				444,350
Total Capital Assets, Nondepreciable		437,818		232,033		_		669,851
Capital Assets, Depreciable								
Highway Network		806,486		-		-		806,486
Machinery and Equipment		60		-				60
Total Capital Assets, Depreciable		806,546		-				806,546
Less Accumulated Depreciation for:								
Highway Network		44,040		16,130		-		60,170
Machinery and Equipment		60						60
Total Accumulated Depreciation		44,100		16,130				60,230
Total Capital Assets, Depreciable, Net								
of Depreciation		762,446		(16,130)				746,316
Capital Assets, Net of Depreciation	\$	1,200,264	\$	215,903	\$		\$	1,416,167

A summary of changes in capital assets for the year ended June 30, 2015, is presented as follows:

	July 1, 2014		 Additions		Disposals		June 30, 2015	
Capital Assets, Nondepreciable			 		_			
Land and Permanent Easements	\$	149,568	\$ 25,323	\$	-	\$	174,891	
Construction in Progress		206,617	 56,310				262,927	
Total Capital Assets, Nondepreciable		356,185	81,633		-		437,818	
Capital Assets, Depreciable								
Highway Network		806,486	-		-		806,486	
Machinery and Equipment		60	 		-		60	
Total Capital Assets, Depreciable		806,546			-		806,546	
Less Accumulated Depreciation for:								
Highway Network		27,910	16,130		-		44,040	
Machinery and Equipment		60	 				60	
Total Accumulated Depreciation		27,970	16,130		-		44,100	
Total Capital Assets, Depreciable, Net								
of Depreciation		778,576	(16,130)				762,446	
Capital Assets, Net of Depreciation	\$	1,134,761	\$ 65,503	\$		\$	1,200,264	

NOTES TO THE FINANCIAL STATEMENTS

JUNE 30, 2016 AND 2015 (IN THOUSANDS)

Note 5—Advances from other funds

The following is a summary of changes in the NCTA's Advances from Other Funds as of June 30, 2016:

	July 1, 2015			ditions	June 30, 2016		
Advances from Other Funds	\$	25,287	\$	831	\$	26,118	

The following is a summary of changes in the NCTA's Advances from Other Funds as of June 30, 2015:

	Jul	y 1, 2014	Add	ditions	Jun	e 30, 2015
Advances from Other Funds	\$	24,495	\$	792	\$	25,287

Pursuant to G.S. 136-176(b), operation and project development costs for the NCTA are eligible for funding from the Highway Trust Fund administration funds. These funds are considered an Advance from Other Funds and are to be repaid from toll revenue as soon as possible. Beginning January 1, 2014, one year after the NCTA began collecting tolls on the completed Triangle Expressway project, the NCTA began accruing interest on the unpaid balance owed to the Highway Trust Fund at a rate equal to the State Treasurer's average annual yield (0.71% as of June 30, 2016) on its investment of Highway Trust Fund funds pursuant to G.S. 147-6.1. The NCTA accrued \$153 and \$112 of interest for the years ended June 30, 2016 and 2015, respectively.

Note 6—Lease obligations

During the year ended June 30 2014, the NCTA entered into lease agreements for road maintenance equipment. Rental expense relating to operating leases during the years ended June 30, 2016 and 2015 was \$88 and \$191, respectively.

NOTES TO THE FINANCIAL STATEMENTS

JUNE 30, 2016 AND 2015 (IN THOUSANDS)

Note 7—Long-term debt

Long-term debt as of June 30, 2016 and 2015 consists of the following:

Revenue Bonds	2016	2015
Revenue bonds payable, Series 2009A Triangle Expressway Revenue Bonds in the amount of \$234,910, issued July 29, 2009, with coupon rates of 5.50% and 5.75%, with principal payments beginning January 2019, final maturity of January 2039, net of unamortized discount of \$879 as of June 30, 2016.	\$ 234,031	\$ 233,965
Revenue bonds payable, Series 2009B Capital Appreciation Triangle Expressway Revenue Bonds in the amount of \$35,173, issued July 29, 2009, with interest ranging from 6.74% to 7.10% compounding semi-annually, with principal payments beginning January 2030, due in full January 2038, net of unamortized discount of \$131 as of June 30, 2016.	35,042	35,032
Revenue bonds payable, Series 2009B Triangle Expressway State Appropriation Revenue Bonds in the amount of \$352,675, issued July 29, 2009, with coupon rates of 6.00% and 6.70%, with principal payments beginning January 2017, final maturity January 2039, net of unamortized discount of \$538 as of June 30, 2016.	352,137	352,097
Revenue bonds payable, Series 2010A Monroe Connector System State Appropriation Revenue Bonds in the amount of \$233,920, issued October 26, 2010, with coupon rates of 5.318% and 5.418%, with principal payments beginning January 2022, final maturity January 2041.	233,920	233,920
Revenue bonds payable, Series 2011 Monroe Connector System Revenue Bonds in the amount of \$10,000, issued November 15, 2011, with a coupon rate of 2.48%, with principal payments beginning July 2012, final maturity of July 2023.	7,100	7,890
Revenue bonds payable, Series 2011 Monroe Connector System State Appropriation Revenue Bonds in the amount of \$214,505, issued November 30, 2011, with coupon rates of 4.25% and 5.00%, with principal payments beginning July 2012, final maturity July 2041, net of unamortized premium of \$13,028 as of June 30, 2016.	160,638	169,098
GARVEE Bonds Bonds payable, Series 2011 GARVEE Bonds in the amount of \$145,535, issued December 15, 2011, with coupon rates of 2.00% and 4.00%, with principal payments beginning March 2019, final maturity March 2023, net of unamortized premium of \$7,724 as of	450 050	45.55
June 30, 2016.	 153,259	 154,783
Total Revenue and GARVEE Bonds, Net	\$ 1,176,127	\$ 1,186,785

NOTES TO THE FINANCIAL STATEMENTS

JUNE 30, 2016 AND 2015 (IN THOUSANDS)

Note 7—Long-term debt (continued)

Revenue and GARVEE bonds payable maturities are as follows:

Year Ending June 30,		Principal		Interest		Total	
2017	\$	11,960	\$	60,951	\$	72,911	
2018		16,070		60,394		76,464	
2019		23,350		59,656		83,006	
2020		39,950		58,552		98,502	
2021		43,205		56,751		99,956	
2022-2026		287,815		242,032		529,847	
2027-2031		261,652		181,171		442,823	
2032-2036		249,088		214,197		463,285	
2037-2041		216,458		84,616		301,074	
2042		7,375		184		7,559	
Total	\$	1,156,923	\$	1,018,504	\$	2,175,427	
Note Payable				2016		2015	
TIFIA note payable for an amount not to exceed Sully 1, 2009, bearing interest of 4.25% per annupayments beginning July 2015, final maturity January	m, witl	h debt service	\$	372,877	\$	372,877	

The TIFIA note payable requires debt service payments commencing July 1, 2015, with a final maturity of January 1, 2043. No payment of principal or interest on the TIFIA note payable was required to be made during the period of July 1, 2009, through January 1, 2015. Payments of interest commenced on January 1, 2015. The amounts of principal and interest to be paid were calculated based on the total amount drawn on the note and amount of accrued interest outstanding as of January 1, 2015. Accrued interest on the loan agreement was \$66,628 and \$65,424 as of June 30, 2016 and 2015, respectively.

TIFIA note payable maturities are as follows:

Year Ending June 30,	Principal		 Interest		Total
2017	\$	-	\$ 18,317	\$	18,317
2018		-	18,292		18,292
2019		-	18,292		18,292
2020		-	18,267		18,267
2021		-	18,317		18,317
2022-2026		3,798	91,964		95,762
2027-2031		34,855	92,884		127,739
2032-2036		76,089	86,285		162,374
2037-2041		168,208	74,273		242,481
2042		89,927	18,854		108,781
Total	\$	372,877	\$ 455,745	\$	828,622

NOTES TO THE FINANCIAL STATEMENTS

JUNE 30, 2016 AND 2015 (IN THOUSANDS)

Note 7—Long-term debt (continued)

Long-term liability activity for the year ended June 30, 2016, is as follows:

	J	uly 1, 2015	Additions	Reductions	J	une 30, 2016	Due	within a Year
Bonds Payable				,				
Revenue and GARVEE Bonds	\$	1,165,123	\$ -	\$ (8,200)	\$	1,156,923	\$	11,960
Deferred Amounts:								
For Issuance Premiums		23,326	-	(2,574)		20,752		-
For Issuance Discounts		(1,664)	 -	 116		(1,548)		
		1,186,785	-	(10,658)		1,176,127		11,960
Note Payable		372,877	-	-		372,877		-
Accrued Vacation		82	70	(71)		81		6
Net Pension Liability		69	156	 -		225		
Total Long-Term Debt	\$	1,559,813	\$ 226	\$ (10,729)	\$	1,549,310	\$	11,966

Long-term liability activity for the year ended June 30, 2015, is as follows:

	Ju	ıly 1, 2014	Additions	Reductions		Ju	ıne 30, 2015	Due within a Year	
Bonds Payable					-				
Revenue and GARVEE Bonds Deferred Amounts:	\$	1,184,843	\$ -	\$	(19,720)	\$	1,165,123	\$	8,200
For Issuance Premiums		25,932	-		(2,606)		23,326		-
For Issuance Discounts		(1,780)	-		116		(1,664)		-
		1,208,995	-		(22,210)		1,186,785		8,200
Note Payable		372,877	-		-		372,877		-
Accrued Vacation		83	86		(87)		82		9
Net Pension Liability		-	356		(287)		69		-
Total Long-Term Debt	\$	1,581,955	\$ 442	\$	(22,584)	\$	1,559,813	\$	8,209

Total interest cost on indebtedness was \$83,217 and \$83,278 for the years ended June 30, 2016 and 2015, respectively. Total capitalized interest represented \$27,082 and \$24,209 of this amount during the years ended June 30, 2016 and 2015, respectively.

Federal Interest Cash Subsidy

The NCTA has elected to treat the Triangle Expressway System State Annual Appropriation Revenue Bonds, Series 2009B and the Monroe Connector System State Appropriation Revenue Bonds, Series 2010A as "Build America Bonds" for purposes of the American Recovery and Reinvestment Tax Act of 2009 ("Recovery Act"). In adherence with the Recovery Act, the NCTA receives cash subsidy payments from the United States Treasury Department equal to 35% of the interest payable on the Series 2009B and 2010A State Appropriation Bonds. As part of the 2016 Federal Budget, the payments received during the year ended June 30, 2016 were reduced by an average of 6.8%. As part of the 2015 Federal Budget, the payments received during the year ended June 30, 2015 were reduced by 6.9%. Cash subsidy payments totaled \$11,387 and \$11,375 for the years ended June 30, 2016 and 2015, respectively.

NOTES TO THE FINANCIAL STATEMENTS

JUNE 30, 2016 AND 2015 (IN THOUSANDS)

Note 8—Pledged revenues

The NCTA has pledged, as security for revenue bonds, net revenues from the operation of the Triangle Expressway System and the Monroe Connector System. On July 29, 2009, the NCTA issued Triangle Expressway System State Annual Appropriation Revenue Bonds (\$352,675) and Triangle Expressway System Senior Lien Revenue Bonds (\$270,083). In October 2010, the NCTA issued Monroe Connector System Senior Lien Revenue Bonds (\$233,920). In November 2011, the NCTA issued Monroe Connector System Senior Lien Revenue Bonds (\$10,000) and State Annual Appropriation Revenue Bonds (\$214,505). In December 2011, the NCTA issued Monroe Connector System GARVEE bonds (\$145,535). For the Senior Lien Revenue Bonds, specific revenues pledged consist of toll revenues and all other income derived from the operation of the Triangle Expressway System. For the State Annual Appropriation Revenue Bonds, specific revenues pledged consist of federal interest subsidy payments and investment income. For the GARVEE bonds, the NCTA has pledged future federal transportation revenues. Such federal transportation revenues consist of amounts derived from the National Highway System and other federal surface transportation programs pursuant to Title 23 of the United States Code. Annual principal and interest requirements on the GARVEE bonds of the NCTA are expected to require less than 13% of such federal transportation revenues.

The NCTA has elected to treat the State Annual Appropriation Revenue Bonds as "Build America Bonds" for purposes of the American Recovery and Reinvestment Act of 2009 and to receive a cash subsidy from the United States Treasury equal to 35% of the interest payable on these bonds. As part of the 2016 Federal Budget, the payments received during the year ended June 30, 2016 were reduced by 6.8%. As part of the 2015 Federal Budget, the payments received during the year ended June 30, 2015 were reduced by 6.9%

Proceeds from the bonds are being used to pay the costs of land acquisition, design, construction, and equipping of the Triangle Expressway System, a 19-mile toll road facility built in Durham and Wake counties that was fully opened in January 2013. Additionally, proceeds from the bonds are being used to pay the costs of design, construction, and equipping of the Monroe Connector System, a 19.7-mile toll road facility to be built in Mecklenburg and Union counties. The total principal and interest remaining to be paid on the bonds is \$2,175,427 payable through fiscal year 2041 (final maturity date). For year ended June 30, 2016, principal and interest paid, and available revenues (toll revenues, fees, federal interest subsidy, federal transportation funds and investment revenues) were \$69,528, and \$66,796, respectively. For year ended June 30, 2015, principal and interest paid, and available revenues (toll revenues, fees, federal interest subsidy, federal transportation funds and investment revenues) were \$81,631, and \$53,063, respectively.

Note 9—Retirement plans

Retirement Plans – Each permanent full-time employee, as a condition of employment, is a member of the Teachers' and State Employees' Retirement System ("TSERS"). TSERS is a cost-sharing multiple-employer defined benefit pension plan administered by the North Carolina State Treasurer.

NOTES TO THE FINANCIAL STATEMENTS

JUNE 30, 2016 AND 2015 (IN THOUSANDS)

Note 9—Retirement plans (continued)

Benefits Provided – The TSERS provides retirement and survivor benefits. Retirement benefits are determined as 1.82% of the member's average final compensation times the member's years of creditable service. A member's average final compensation is calculated as the average of a member's four highest consecutive years of compensation. General employee plan members are eligible to retire with full retirement benefits at age 65 with five years of creditable service (or 10 years of creditable service for members joining TSERS on or after August 1, 2011), at age 60 with 25 years of creditable service, or at any age with 30 years of creditable service. General employee 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 (or 10 years of creditable service for members joining TSERS on or after August 1, 2011). 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 or have completed five years of service and have reached age 60 (10 years for members joining on or after August 1, 2011). 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.

Benefit and contribution provisions for TSERS are established by North Carolina General Statutes 135-5 and 135-8 and may be amended only by the North Carolina General Assembly. Employer and member contribution rates are set each year by the North Carolina General Assembly based on annual actuarial valuations.

For the years ended June 30, 2016, 2015, and 2014, the NCTA had a total payroll of \$1,226, \$1,232, and \$1,148, respectively, of which \$889, \$882, and \$988, respectively, was covered under TSERS. Total employer contributions for pension benefits for the years ended June 30, 2016, 2015, and 2014, including payroll amounts accrued for at year end, were \$81, \$86, and \$82, respectively. Total employee contributions for pension benefits were \$53, \$52, and \$59 for the years ended June 30, 2016, 2015, and 2014, respectively.

Required employer contribution rates for the years ended June 30, 2016, 2015, and 2014, were 9.15%, 9.15%, and 8.33%, respectively, while employee contributions were 6% each year. The NCTA made 100% of its annual required contributions for the years ended June 30, 2016, 2015, and 2014.

TSERS financial information is included in the State of North Carolina's *Comprehensive Annual Financial Report*. An electronic version of this report is available by accessing the North Carolina Office of the State Controller's Internet home page http://www.ncosc.net/ and clicking on "Reports" or by calling the State Controller's Financial Reporting Section at (919) 707-0500.

Pension Liabilities, Pension Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to Pensions – As of June 30, 2016, the NCTA reported a liability of \$225 for its proportionate share of the net pension liability. The net pension liability was measured as of June 30, 2015. The total pension liability used to calculate the net pension was determined by an actuarial valuation as of December 31, 2014. The total pension liability was then rolled forward to the measurement date of June 30, 2015 utilizing update procedures incorporating the actuarial assumptions. The NCTA's proportion of the net pension liability was based on a projection of the NCTA'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 TSERS employers, actuarially determined. As of June 30, 2015 and 2014 the NCTA's proportion was 0.01% and the proportion did not change from the prior measurement date.

NOTES TO THE FINANCIAL STATEMENTS

JUNE 30, 2016 AND 2015 (IN THOUSANDS)

Note 9—Retirement plans (continued)

For the years ended June 30, 2016 and 2015, the NCTA recognized pension expense of \$24 and \$32, respectively. As of June 30, 2016, the NCTA reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

	 d Outflows sources	 eferred Inflows of Resources
Difference between actual and expected experience Net difference between projected and actual earnings on pension	\$ -	\$ 26
plan investments	-	24
Change in proportion and differences between agency's contributions and proportionate share of contributions	6	2
Contributions subsequent to the measurement date	75	-
Total	\$ 81	\$ 52

As of June 30, 2015, the NCTA reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

	 d Outflows sources	Deferred Inflows of Resources		
Difference between actual and expected experience	\$ -	\$	16	
Net difference between projected and actual earnings on pension				
plan investments	-		235	
Change in proportion and differences between agency's				
contributions and proportionate share of contributions	8		-	
Contributions subsequent to the measurement date	86		-	
Total	\$ 94	\$	251	

As of June 30, 2016, the \$75 included as a component of deferred outflows of resources related to pensions resulting from NCTA contributions subsequent to the measurement date will be recognized as a decrease of the net pension liability in the year ended June 30, 2017. Other amounts reported as deferred inflows of resources and deferred outflows of resources related to pensions will be recognized in pension expense as follows:

Year Ending June 30,		
2017	 \$	(28)
2018		(28)
2019		(27)
2020		37
2021		-
Total	\$	(46)

NOTES TO THE FINANCIAL STATEMENTS

JUNE 30, 2016 AND 2015 (IN THOUSANDS)

Note 9—Retirement plans (continued)

Actuarial Assumptions – The total pension liability in the December 31, 2014 actuarial valuation was determined using the following actuarial assumptions, applied to all periods included in the measurement:

Inflation 3.0%

Salary increases 4.25% to 9.10%, including inflation and productivity factor of 3.50% Investment rate of return 7.25%, 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, 2014 valuation were based on the results of an actuarial experience study for the period January 1, 2005 through December 31, 2009. 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, 2015 are summarized in the following table:

Asset Class	Target Allocation	Long-Term Expected Real Rate of Return
Fixed Income	29.0%	2.2%
Global Equity	42.0%	5.8%
Real Estate	8.0%	5.2%
Alternatives	8.0%	9.8%
Credit	7.0%	6.8%
Inflation Protection	6.0%	3.4%
Total	100.0%	

The information above is based on 30 year expectations developed with the consulting actuary for the 2014 asset liability and investment policy study for the North Carolina Retirement Systems, including TSERS. 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 3.19%. All rates of return and inflation are annualized.

Discount rate – The discount rate used to measure the total pension liability was 7.25%. 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.

NOTES TO THE FINANCIAL STATEMENTS

JUNE 30, 2016 AND 2015 (IN THOUSANDS)

Note 9—Retirement plans (continued)

Sensitivity of the NCTA's proportionate share of the net pension liability to changes in the discount rate – The following presents the NCTA's proportionate share of the net pension liability calculated using the discount rate of 7.25%, as well as what the NCTA's proportionate share of the net pension asset or net pension liability would be if it were calculated using a discount rate that is 1-percentage-point lower (6.25%) or 1 percentage-point higher (8.25%) than the current rate:

NCTA's proportionate share of the net pension liability (asset)

1% Decrease (6.25%)

\$ Discount Rate (7.25%)

\$ 1% Increase (8.25%)

\$ (158)

Pension plan fiduciary net position – Detailed information about the pension plan's fiduciary net position can be located in the State of North Carolina's Comprehensive Annual Financial Report. An electronic version of this report is available by accessing the North Carolina Office of the State Controller's internet home page http://www.ncosc.net/ and clicking on "Reports" or by calling the State Controller's Financial Reporting Section at (919) 707-0500.

Deferred Compensation and Supplemental Retirement Income Plans – IRC Section 457 Plan – The State of North Carolina offers its permanent employees a deferred compensation plan created in accordance with Internal Revenue Code Section 457 through the North Carolina Public Employee Deferred Compensation Plan (the "Plan"). The Plan permits each participating employee to defer a portion of his or her salary until future years. The deferred compensation is available to employees upon separation from service due to death, disability, or retirement or financial hardships if approved by the Board of Trustees of the Plan. The Board, a part of the North Carolina Department of Administration, maintains a separate fund for the exclusive benefit of the participating employees and their beneficiaries, the North Carolina Public Employee Deferred Compensation Trust Fund. The Board also contracts with an external third party to perform certain administrative requirements and to manage the trust fund's assets. All costs of administering and funding the Plan are the responsibility of the Plan participants. No costs are incurred by the NCTA. The voluntary contributions by employees amounted to \$28, \$57, and \$44, for the years ended June 30, 2016, 2015, and 2014, respectively.

IRC Section 401(k) Plan – All members of TSERS are eligible to enroll in the Supplemental Retirement Income Plan, a defined contribution plan, created under Internal Revenue Code Section 401(k). All costs of administering the Plan are the responsibility of the Plan participants. No costs are incurred by the NCTA. The voluntary contributions by employees amounted to \$28, \$37, and \$52, for the years ended June 30, 2016, 2015, and 2014, respectively.

Note 10—Other post-employment benefits

Health Benefits – The NCTA participates in the Comprehensive Major Medical Plan (the "Medical Plan"), a cost-sharing, multiple-employer defined benefit health care plan that provides post-employment health insurance to eligible former employees. Eligible former employees include long-term disability beneficiaries of the Disability Income Plan of North Carolina and retirees of TSERS. Coverage eligibility varies depending on years of contributory membership service in their retirement system prior to disability or retirement.

The Medical Plan's benefit and contribution provisions are established by the State Treasurer and the Board of Trustees of the State Health Plan for Teachers and State Employees as authorized by Chapter 135, Article 3B, of the General Statutes. The Medical Plan does not provide for automatic post-retirement benefit increases.

NOTES TO THE FINANCIAL STATEMENTS

JUNE 30, 2016 AND 2015 (IN THOUSANDS)

Note 10—Other post-employment benefits (continued)

By General Statute, a Retiree Health Benefit Fund (the "Fund") has been established as a fund in which accumulated contributions from employers and any earnings on these contributions shall be used to provide health benefits to retired and disabled employees and applicable beneficiaries. By statute, the Fund is administered by the Board of Trustees of the Teachers' and State Employees' Retirement System and contributions to the Fund are irrevocable. Also by law, Fund assets are dedicated to providing benefits to retired and disabled employees and applicable beneficiaries and are not subject to the claims of creditors of the employers making contributions to the Fund. Contribution rates to the Fund, which are intended to finance benefits and administrative expenses on a pay-as-you-go basis, are determined by the State Treasurer and the Board of Trustees of the State Health Plan for Teachers and State Employees.

For the years ended June 30, 2016, 2015, and 2014, the NCTA contributed 5.60%, 5.49%, and 5.40%, respectively, of the covered payroll under the Teachers' and State Employees' Retirement System. Required contribution rates for the years ended June 30, 2016, 2015, and 2014 were 5.60%, 5.49%, and 5.40%, respectively. The NCTA made 100% of its annual contributions to the Medical Plan for the years ended June 30, 2016, 2015, and 2014 which were \$50, \$48, and \$53, respectively. The NCTA assumes no liability for retiree health care benefits provided by the programs other than its required contribution.

Additional detailed information about these programs can be located in the State of North Carolina's *Comprehensive Annual Financial Report*. An electronic version of this report is available by accessing the North Carolina Office of the State Controller's internet home page http://www.ncosc.net/ and clicking on "Reports" or by calling the State Controller's Financial Reporting Section at (919) 707-0500.

Disability Income – The NCTA participates in the Disability Income Plan of North Carolina ("DIPNC"), a cost-sharing, multiple-employer defined benefit plan, to provide short-term and long-term disability benefits to eligible members of TSERS. Benefit and contribution provisions are established by Chapter 135, Article 6, of the General Statutes and may be amended only by the North Carolina General Assembly. The DIPNC does not provide for automatic post-retirement benefit increases.

Disability income benefits are funded by actuarially determined employer contributions that are established in the Appropriations Bill by the General Assembly. For the years ended June 30, 2016, 2015, and 2014, the NCTA made a statutory contribution of 0.41%, 0.41%, and 0.44%, of covered payroll, respectively, under TSERS to the DIPNC. The NCTA made 100% of its annual required contributions to the DIPNC for the years ended June 30, 2016, 2015, and 2014 which were \$4, all three years. The NCTA assumes no liability for long-term disability benefits under the DIPNC.

Additional detailed information about the DIPNC is disclosed in the State of North Carolina's *Comprehensive Annual Financial Report*. An electronic version of this report is available by accessing the North Carolina Office of the State Controller's Internet home page http://www.ncosc.net/ and clicking on "Reports" or by calling the State Controller's Financial Reporting Section at (919) 707-0500.

Note 11—Risk management

The NCTA is exposed to various risks of loss related to torts; theft of, damage to, and the destruction of assets; errors and omissions; injuries to employees; and natural disasters. The NCTA carries insurance through the NCDOT for risks of loss. There have been no significant reductions in insurance coverage from the previous year, and settled claims have not exceeded coverage in any of the past three fiscal years.

Tort claims of up to \$1,000 are self-insured under the authority of the State Tort Claims Act. In addition, the State provides excess public officers' and employees' liability insurance up to \$10,000 via contract with a private insurance company. The premium, based on a composite rate, is paid by the NCDOT directly to the insurer.

NOTES TO THE FINANCIAL STATEMENTS

JUNE 30, 2016 AND 2015 (IN THOUSANDS)

Note 11—Risk management (continued)

The State Property Fire Insurance Fund ("Fire Fund"), an internal service fund of the State, insures all state-owned buildings and contents for fire and various other property losses up to \$2,500 per occurrence. The Fire Fund purchases excess insurance from private insurers to cover losses over the amounts insured by the Fund. Losses covered by the Fire Fund are subject to a \$5 per occurrence deductible except for theft losses that carry a \$1 per occurrence deductible. There have been no significant reductions in insurance coverage from the previous year, and settled claims have not exceeded coverage in any of the past three fiscal years.

State-owned vehicles are covered by liability insurance handled by the North Carolina Department of Insurance. The State is self-insured for the first \$1,000 of any loss through a retrospective rated plan. Excess insurance coverage is purchased through a private insurer to cover losses greater than \$1,000 up to \$10,000. The liability limits for losses occurring in-state are \$1,000 per claimant and \$10,000 per occurrence. The NCDOT covers the cost of excess insurance and pays for those losses falling under the self-insured retention.

The NCTA is protected for losses from employee dishonesty and computer fraud for employees paid in whole or in part from State funds. This coverage is with a private insurance company and is handled by the North Carolina Department of Insurance with coverage of \$5,000 per occurrence, with a \$75 deductible and 10% participation in each loss above the deductible. In addition, the NCDOT has a separate public employee dishonesty and faithful performance policy with a limit of \$1,000.

Employees and retirees are provided health care coverage by the Comprehensive Major Medical Plan ("Medical Plan"), a component unit of the State. The Medical Plan is funded by employer and employee contributions and is administered by a third-party contractor.

The North Carolina Workers' Compensation Program provides benefits to workers injured on the job. All employees of the State are included in the program. When an employee is injured, the NCTA's primary responsibility is to arrange for and provide the necessary treatment for the work-related injury. The NCTA is responsible to pay medical benefits and compensation in accordance with the North Carolina Workers' Compensation Act. The NCTA is self-insured for workers' compensation.

Term life insurance of \$25 to \$50 is provided to eligible employees. This self-insured death benefit program is administered by the State Treasurer and funded via employer contributions. The employer contribution rate was 0.16% of covered payroll for the current fiscal year.

Additional details on the state-administered risk management programs are disclosed in the State of North Carolina's *Comprehensive Annual Financial Report*. An electronic version of this report is available by accessing the North Carolina Office of the State Controller's Internet home page http://www.ncosc.net/ and clicking on "Reports" or by calling the State Controller's Financial Reporting Section at (919) 707-0500.

Note 12—Commitments and contingencies

The NCTA has established an encumbrance system to track its outstanding commitments on construction projects and other purchases. Outstanding commitments for engineering and design contracts were \$204,606 and \$26,770 as of June 30, 2016 and 2015, respectively.

The NCTA at times is involved in litigation in the normal course of business. Although the outcome of any such litigation is not presently determinable, in the opinion of management and the NCTA's General Counsel, the results of the litigation will not have a materially adverse impact on the financial position of the NCTA.

NOTES TO THE FINANCIAL STATEMENTS

JUNE 30, 2016 AND 2015 (IN THOUSANDS)

Note 13—Subsequent events

In connection with the preparation of the financial statements and in accordance with U.S. GAAP, the NCTA considered for disclosure subsequent events that occurred after the statement of net position date of June 30, 2016, through October 19, 2016, which was the date the financial statements were available to be issued. No subsequent events were noted that required disclosure in the financial statements.

REQUIRED SUPPLEMENTARY INFORMATION

This section contains additional information required by generally accepted accounting principles.

- Schedule of Proportionate Share of Net Pension Liability Teachers' and State Employees' Retirement System
- Schedule of Contributions Teachers' and State Employees' Retirement System

REQUIRED SUPPLEMENTARY INFORMATION TEACHERS' AND STATE EMPLOYEES' RETIREMENT SYSTEM

Schedule of Proportionate Share of Net Pension Liability Teachers' and State Employees' Retirement System June 30, *

	 2016	2015		2014	
NCTA's proportion of the net pension liability (%)	0.01%		0.01%		0.01%
NCTA's proportion of the net pension liability (\$)	\$ 225	\$	69	\$	356
NCTA's covered-employee payroll	889		882		988
NCTA's proportionate share of the net pension liability as a percentage of its covered-employee payroll	25.3%		7.9%		36.0%
Plan fiduciary net position as a percentage of the total pension liability	94.64%		98.24%		90.60%

Schedule of Contributions Teachers' and State Employees' Retirement System June 30, *

	2016		2015		2	2014
Contractually required contribution	\$	75	\$	86	\$	82
Contributions in relation to the contractually required contribution		75		86		82
Contribution deficiency (excess)	\$	-	\$	-	\$	-
NCTA's covered-employee payroll	\$	889	\$	882	\$	988
Contributions as a percentage of covered-employee payroll		8.4%		9.8%		8.3%

^{*}The amounts presented for each fiscal year were determined as of the prior fiscal year ended June 30. Information is not available for preceding years, to the extent 10 years of information is not presented.



Report of Independent Auditor 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*

Board of Directors North Carolina Turnpike Authority Raleigh, North Carolina

We have audited in accordance with the auditing standards generally accepted in the United States of America and the standards applicable to the financial audits contained in *Government Auditing Standards* issued by the Comptroller General of the United States, the financial statements of the North Carolina Turnpike Authority ("NCTA"), a major enterprise fund of the State of North Carolina, and a business unit of the North Carolina Department of Transportation ("NCDOT"), as of and for the years ended June 30, 2016 and 2015, and the related notes to the financial statements, which collectively comprises the NCTA's basic financial statements as listed in the table of contents, and have issued our report thereon dated October 19, 2016.

The financial statements present only the NCTA and do not purport to and do not present fairly the financial position of the State of North Carolina or the NCDOT, as of and for the years ended June 30, 2016 and 2015, and the changes in their financial position and their cash flows for the years then ended in conformity with accounting principles generally accepted in the United States of America.

Internal Control over Financial Reporting

In planning and performing our audit of the financial statements, we considered the NCTA'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 NCTA's internal control. Accordingly, we do not express an opinion on the effectiveness of the NCTA'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 NCTA'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 NCTA's financial statements are free from material misstatement, we performed tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements, noncompliance with which could have a direct and material effect on the determination of financial statement amounts. However, providing an opinion on compliance with those provisions was not an objective of our audit, and accordingly, we do not express such an opinion. The results of our tests disclosed no instances of noncompliance or other matters that are required to be reported under *Government Auditing Standards*.

Purpose of this Report

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

Raleigh, North Carolina October 19, 2016

