# NORTH CAROLINA



INFORMATION
TECHNOLOGY
EXPENDITURES
REPORT

For the Period Ended June 30, 2016

Office of the State Controller Department of Information Technology Office of State Budget and Management



# Office of the State Controller

## OFFICIAL MEMORANDUM

To: The Honorable Pat McCrory, Governor

The Honorable Phil Berger, Senate President Pro Tempore

The Honorable Tim Moore, Speaker of the House of Representatives

From: Dr. Linda Combs, State Controller July Cont

Andrew T. Heath, State Budget Director

Keith Werner, Secretary of NC Department of Information Technology and

State Chief Information Officer Kin Col

Date: October 1, 2016

Subject: Annual Information Technology Expenditures Report Transmittal

CC: Chief Executive Officers

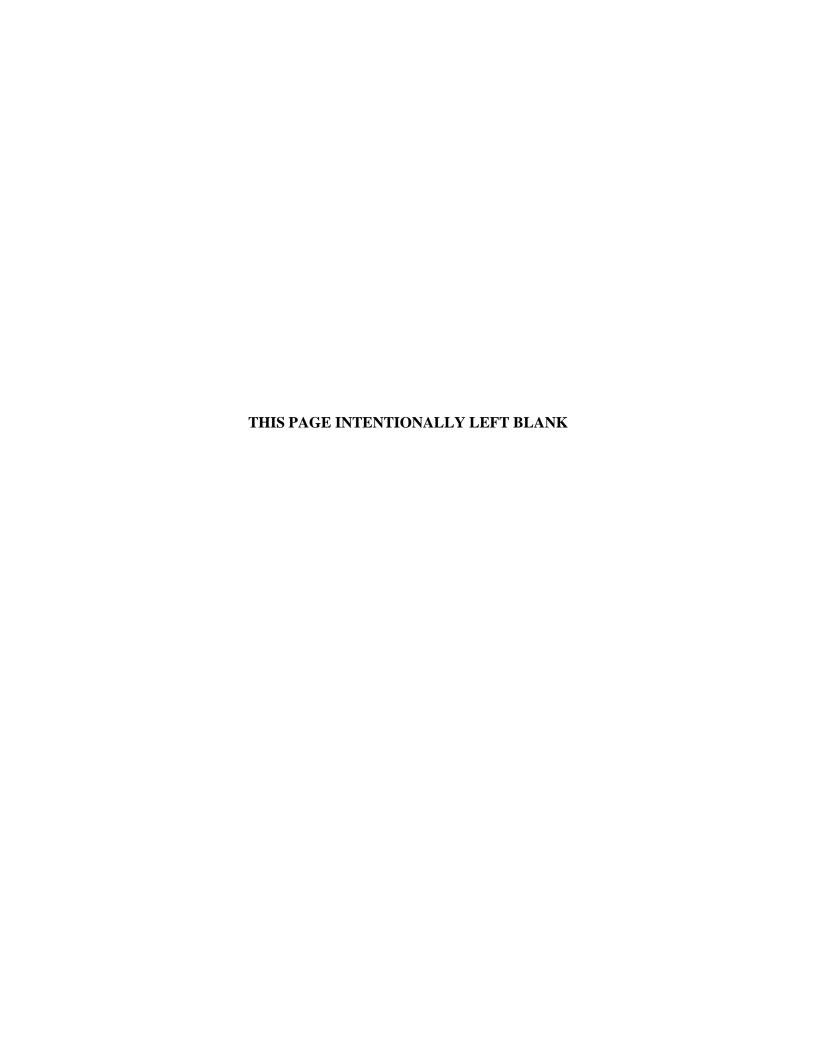
Chief Fiscal Officers Chief Information Officers Fiscal Research Division

To fulfill the reporting requirements of General Statute § 143B-1335, the Office of the State Controller, Department of Information Technology and the Office of State Budget and Management have prepared the Information Technology Expenditures Report. This annual report covers the period July 2015 through June 2016 and is available through the OSC web site at: http://www.osc.nc.gov/financial/index.html. Then click on IT Expenditures, Current.

Please contact the Office of the State Controller for additional information about this report.

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#### Introduction

The purpose of this report is to provide total information technology (IT) expenditures within the State as required by G.S. § 143B-1335 "Financial Reporting and Accountability for Information Technology Investments and Expenditures." This statute requires an annual report of IT operations and project expenditures coordinated by the Department of Information Technology with the Office of State Budget and Management and the Office of the State Controller.

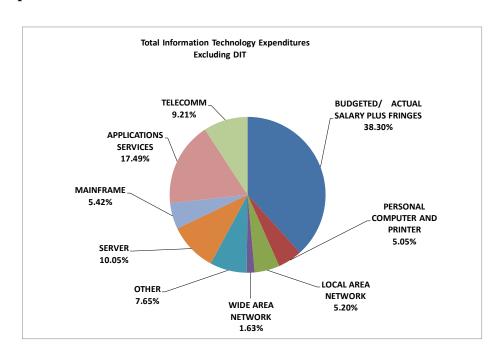
For this report, information technology budgeting and expenditures may include hardware, software, personnel, training, contractual services and other relevant items.

The General Assembly, the Judicial Department, and the UNC System are specifically exempted under G.S. § 143B-1320 from these requirements; however, due to readily available financial data in the North Carolina Accounting System, information for the Judicial Department and the UNC System is included in this report to provide a more complete picture of information technology expenditures in the State. Reporting at the project and application level is not available for these exempt agencies since they do not provide this information to DIT for inclusion in the Information Technology Portfolio Management System.

The basis for this report is the statewide chart of accounts and the personnel classification system. The primary sources of this data are the North Carolina Accounting System (NCAS), the UNC System Data Mart, the HR/Payroll System, and the Information Technology Portfolio Management System. This report covers the time period of July 2015 through June 2016 and includes all funding sources.

#### **Overview of IT Expenditures**

Total IT expenditures (excluding DIT) were \$1,364,830,332 for fiscal year 2016. IT Expenditures for the Department of Information Technology totaled \$213,122,651 during the same period.



As can be seen in this chart, Budgeted/Actual Salaries plus Fringes continue to be the largest percentage of IT related expenditures at 38.30% of total IT expenditures.

The next largest categories of expenditures are Applications Services (17.49%), Server (10.05%), and Telecommunications (9.21%). Remaining expenditures are broken down into the additional categories listed on Table 1-1, Information Technology Expenditures.

### **Report Methodology**

Under the NCAS chart of accounts, most information technology operational costs are identified through specific account codes. The primary exception is personnel related costs that are recorded within NCAS in aggregate, without regard to the type of work performed by the position. These costs include salary, fringe benefits, and employee training expenses.

To estimate salary and fringe benefit costs associated to information technology positions, this report utilizes the class code structure within the HR/Payroll System. Budgeted salary for all permanent positions assigned an information technology specific class code is used to estimate each agency's personal services obligation for this fiscal year. The budgeted salary amounts include both vacant and filled positions. Personnel position information for the NC Education Lottery, NC Housing and Finance, and UNC System Agencies are provided by the agencies themselves.

Employee training costs for IT personnel cannot be compiled or estimated using NCAS or the HR/Payroll System. These costs are not included in this report.

All other non-personnel costs are grouped into reporting categories as follows:

| Category                        | Description   |
|---------------------------------|---|
| Personal Computers and Printers | Costs associated with the purchase, lease, and support of personal computers, software, and printers.   |
| Local Area Network              | Costs associated with the purchase, lease, and support of hardware and wiring comprising a local area network.  |
| Wide Area Network               | Costs associated with equipment and communication lines to provide video and data connectivity services across a large geographical area.                               |
| Other                           | Costs associated with computer related hardware, software, security, authentication and authorization services, or maintenance that has not been otherwise categorized. |
| Server                          | Costs associated with the purchase, lease, and support of servers and the software installed on the server.   |

| Mainframe                             | Costs associated with the purchase lease      |
|---------------------------------------|---|
| Wallifalle                            | Costs associated with the purchase, lease,    |
|                                       | and support of a mainframe computer and       |
|                                       | software. Costs include both purchased        |
|                                       | and developed software.                       |
| Applications Services                 | External personnel costs associated with      |
|                                       | development and/or support of                 |
|                                       | applications. This includes analysis, design, |
|                                       | integration and implementation support as     |
|                                       | well as project management services. Also     |
|                                       | included are software subscriptions,          |
|                                       | automation services, monitoring services,     |
|                                       | electronic services, email and calendaring.   |
| Telecommunications/Video Transmission | Costs associated with providing voice and     |
|                                       | data communications are included as           |
|                                       | Telecommunications. Video Transmission        |
|                                       | are costs associated with the transmission    |
|                                       | of video images, including equipment,         |
|                                       | support, and North Carolina Information       |
|                                       | Highway (NCIH) charges. Video                 |
|                                       | conferencing and distance education are       |
|                                       | primary uses of this technology.              |

A complete list of accounts used in each category is located on the OSC website at the following link:

http://www.osc.nc.gov/sigdocs/sig\_docs/sigNCAS\_Data\_Elements.html

# **Summary of IT Expenditures**

<u>Table 1-1 Information Technology Expenditures</u> lists by agency, the total IT expenditures grouped into major cost categories. The amounts listed are total costs, without regard to the funding source. Budgeted salary amounts plus calculated fringe benefit cost amounts are used to represent total salary cost, which means that the cost is overstated by the amount of lapsed salaries generated by vacant IT positions. The overstatement could be as much as \$35 million. Since UNC System agencies (except School of Science and Math) now report actual personnel expenditures, their numbers are not overstated. As a primary IT services vendor for most agencies, the Department of Information Technology is shown separately and is not included in the report totals.

Table 1-2 Information Technology Expenditures – Information Technology Portfolio Management System Detail Cost Categories lists by agency, the total IT expenditures grouped into the detail cost categories used in the Information Technology Portfolio Management System. The amounts listed are total costs, without regard to the funding source. As a primary IT services vendor for most agencies, the Department of Information Technology is shown separately and is not included in the report totals. Beginning in 2016 the title for 'Other External Services' changed to 'Communication and IT Services' since this is a more descriptive title of the costs included in the category.

<u>Table 1-3 Information Technology Expenditures - UNC System Agencies</u> lists by UNC System Agency the total IT expenditures grouped into major cost categories. Costs are segregated into the same categories as used in Table 1-1.

<u>Table 1-4 Percentage of IT Expenditures to Total Expenditures</u> lists, by agency, the percentage of total IT expenditures compared to total expenditures, without regard to funding source. Total expenditures are calculated based on logic used to prepare the BD701-Agency Management Budget Report. Intragovernmental transactions are not included in an effort to avoid overstatement of total expenditures across funds.

The 911 Distribution Fund managed by DIT is shown separately since it is not a primary function of the agency. The combination of both categories will equal the DIT total as reported on tables 1-1 and 1-2.

# **Table 1-1 Information Technology Expenditures**

for Year Ended June 30, 2016

|   | BUDGETED/ACTUAL<br>SALARY PLUS<br>FRINGES | PERSONAL<br>COMPUTER<br>AND<br>PRINTER | LOCAL<br>AREA<br>NETWORK | WIDE<br>AREA<br>NETWORK | OTHER       | SERVER      | MAINFRAME  | APPLICA-<br>TIONS<br>SERVICES | TELECOMM<br>VIDEO | YTD TOTALS    |
|---|---|--|--------------------------|-------------------------|-------------|-------------|------------|-------------------------------|-------------------|---------------|
| Community Colleges System Office              | 5,754,401                                 | 97,212                                 | 20,031                   | 145                     | 36,708      | 7,425,840   | 2,962      | 3,135,499                     | 3,619,075         | 20,091,873    |
| Department of Administration                  | 1,302,998                                 | 701,853                                | 131,412                  | 243,386                 | 1,076,708   | 822,768     | 143,048    | 9,332,008                     | 300,744           | 14,054,925    |
| Department of Agriculture & Consumer Services | 3,548,358                                 | 615,774                                | 417,859                  | 158,632                 | 984,248     | 184,528     | 36,250     | 361,233                       | 1,777,692         | 8,084,574     |
| Department of Commerce                        | 13,415,540                                | 1,071,064                              | 782,037                  | 1,390                   | 886,462     | 2,667,318   | 3,262,393  | 3,030,955                     | 3,455,407         | 28,572,566    |
| Department of Environmental Quality           | 5,851,970                                 | 523,924                                | 161,809                  | 39,065                  | 1,378,578   | 2,364,088   | 68,063     | 2,143,910                     | 1,125,950         | 13,657,357    |
| Department of Health and Human Services       | 52,304,287                                | 6,156,171                              | 4,388,383                | 306,619                 | 7,275,548   | 19,368,152  | 6,884,518  | 121,830,876                   | 11,459,336        | 229,973,890   |
| Department of Insurance                       | 1,978,742                                 | 263,104                                | 0                        | 16,830                  | 154,345     | 790,057     | 48,014     | 33,474                        | 424,132           | 3,708,698     |
| Department of Justice                         | 2,269,331                                 | 274,921                                | 900                      | 59,537                  | 1,109,894   | 2,778       | 97,317     | 378,625                       | 1,311,941         | 5,505,244     |
| Department of Labor                           | 799,414                                   | 70,347                                 | 3,960                    | 8,742                   | 149,245     | 160,597     | 4,139      | 234,356                       | 304,216           | 1,735,016     |
| Department of Military and Veterans Affairs   | 0   | 242,138                                | 14,701                   | 53,500                  | 28,988      | 117,336     | 515        | 47,061                        | 103,013           | 607,252       |
| Department of Natural and Cultural Resources  | 2,469,353                                 | 1,372,159                              | 127,011                  | 417,772                 | 1,002,856   | 1,007,933   | 60,923     | 299,259                       | 1,878,502         | 8,635,768     |
| Department of Public Instruction              | 10,667,775                                | 1,090,769                              | 22,357,561               | 878,026                 | 1,657,466   | 6,582,358   | 213,232    | 13,992,179                    | 739,191           | 58,178,557    |
| Department of Public Safety                   | 26,923,247                                | 3,577,702                              | 1,825,079                | 3,482,149               | 3,829,881   | 3,883,125   | 6,676,587  | 5,989,292                     | 20,662,179        | 76,849,241    |
| Department of Revenue                         | 10,088,078                                | 4,244,746                              | 173,140                  | 37,342                  | 1,316,591   | 3,932,353   | 5,283,694  | 5,412,654                     | 3,196,319         | 33,684,917    |
| Department of Secretary of State              | 1,197,539                                 | 83,419                                 | 0                        | 71,467                  | 54,329      | 14,234      | 14,032     | 92,119                        | 76,911            | 1,604,050     |
| Department of the State Treasurer             | 5,747,641                                 | 216,439                                | 384,445                  | 24,094                  | 2,477,391   | 520,421     | 73,156     | 1,046,718                     | 649,078           | 11,139,383    |
| Department of Transportation                  | 42,491,222                                | 3,747,878                              | 3,976,682                | 30,153                  | 4,393,296   | 12,393,253  | 25,030,937 | 24,725,050                    | 13,593,513        | 130,381,984   |
| NC Global TransPark Authority                 | 0   | 6,393                                  | 0                        | 0                       | 1,314       | 0           | 0          | 0                             | 31,578            | 39,285        |
| NC Housing Finance Authority                  | 1,549,683                                 | 0                                      | 0                        | 0                       | 560,379     | 0           | 2,062      | 1,054,622                     | 47,841            | 3,214,587     |
| NC State Ports Authority                      | 0   | 42,965                                 | 76,869                   | 0                       | 202,187     | 642,051     | 0          | 7,104                         | 147,451           | 1,118,627     |
| NC Wildlife Resources                         | 1,752,172                                 | 138,081                                | 10,371                   | 165,038                 | 354,977     | 49,841      | 307,741    | 133,305                       | 542,127           | 3,453,653     |
| Office of Administrative Hearings             | 89,956                                    | 83,118                                 | 11,200                   | 0                       | 17,501      | 109,868     | 93,692     | 2,725                         | 59,577            | 467,637       |
| Office of the Governor                        | 1,319,772                                 | 194,748                                | 350,233                  | 553,668                 | 0           | 289,188     | 74,830     | 447,613                       | 134,070           | 3,364,122     |
| Office of the Lieutenant Governor             | 0   | 10,014                                 | 0                        | 10,680                  | 1,992       | 0           | 0          | 349                           | 3,208             | 26,243        |
| Office of the State Auditor                   | 652,469                                   | 2,545                                  | 3,957                    | 0                       | 282,354     | 22,430      | 67,159     | 0                             | 52,436            | 1,083,350     |
| Office of the State Controller                | 4,884,850                                 | 321,436                                | 83,901                   | 0                       | 424,852     | 4,693,220   | 1,226,451  | 866,088                       | 205,624           | 12,706,422    |
| State Board of Elections                      | 1,986,093                                 | 123,542                                | 167                      | 77,480                  | 7,441       | 81,021      | 13,477     | 366,352                       | 58,467            | 2,714,040     |
| Total w/o AOC, Lottery, UNC System & DIT      | 199,044,891                               | 25,272,462                             | 35,301,708               | 6,635,715               | 29,665,531  | 68,124,758  | 49,685,192 | 194,963,426                   | 65,959,578        | 674,653,261   |
| A domining the Country                        | 21 455 002                                | 2.076.921                              | 4 620 205                | 2.046.279               | 2 505 200   | 1 927 162   | 9.500.200  | 4 457 270                     | 6 226 749         | 56 727 266    |
| Administrative Office of the Courts           | 21,455,003                                | 3,076,831                              | 4,620,285                | 2,946,278               | 3,585,288   | 1,837,163   | 8,522,392  | 4,457,278                     | 6,236,748         | 56,737,266    |
| NC Education Lottery                          | 3,238,153                                 | 216,460                                | 25,676                   | 292,618                 | 90,499      | 643,341     | 5,078      | 237,324                       | 1,121,633         | 5,870,782     |
| UNC System                                    | 299,038,435                               | 40,346,765                             | 31,009,649               | 12,375,333              | 71,096,069  | 66,586,690  | 15,735,087 | 39,050,636                    | 52,330,359        | 627,569,023   |
| Total Without DIT                             | 522,776,482                               | 68,912,518                             | 70,957,318               | 22,249,944              | 104,437,387 | 137,191,952 | 73,947,749 | 238,708,664                   | 125,648,318       | 1,364,830,332 |
| Department of Information Technology          | 55,715,473                                | 2,871,748                              | 4,143,427                | 18,645,974              | 31,235,161  | 17,344,733  | 20,915,665 | 15,635,623                    | 46,614,847        | 213,122,651   |

# Table 1-2 Information Technology Expenditures Grouped According to IT Portfolio Management System Detail Cost Categories for Year Ended June 30, 2016

| Department of Administration   |  | INTERNAL<br>PERSONNEL<br>COSTS        | EXTERNAL<br>PERSONNEL<br>COSTS | COMM AND<br>IT SERVICES | HARDWARE<br>COSTS | SOFTWARE<br>COSTS | OTHER<br>COSTS | YTD TOTALS    |
|--|--|---------------------------------------|--------------------------------|-------------------------|-------------------|-------------------|----------------|---------------|
| Department of Administration   | Community Colleges System Office         | 5,754,401                             | 2,018,661                      | 3,678,493               | 137,834           | 8,501,593         | 891            | 20,091,873    |
| Department of Agriculture & Consumer Services   3,548,358  |  | 1,302,998                             | 9,367,189                      | 1,943,342               | 105,963           | 1,303,729         | 31,704         | 14,054,925    |
| Department of Commerce   13,415,540   3,418,357   7,631,532   1,348,893   2,740,391   17,853   28,572  |  | 3,548,358                             | 423,338                        |                         | 1,283,685         | 855,786           | 91,578         | 8,084,574     |
| Department of Health and Human Services   52,304,287   122,658,647   31,441,257   9,424,532   12,992,296   1,152,871   229,973   229,9 | Department of Commerce                   | 13,415,540                            | 3,418,357                      | 7,631,532               | 1,348,893         | 2,740,391         | 17,853         | 28,572,566    |
| Department of Health and Human Services   52,304,287   122,658,647   31,441,257   9,424,532   12,992,296   1,152,871   229,973   229,9 | Department of Environmental Quality      | 5,851,970                             | 835,601                        | 3,423,166               | 496,378           | 2,922,589         | 127,653        | 13,657,357    |
| Department of Justice  |  | 52,304,287                            | 122,658,647                    | 31,441,257              | 9,424,532         | 12,992,296        |                | 229,973,890   |
| Department of Labor  | Department of Insurance                  | 1,978,742                             | 36,689                         | 485,136                 | 689,736           | 422,058           | 96,337         | 3,708,698     |
| Department of Military and Veterans Affairs   0   56,692   264,962   15,959   265,780   3,859   607     Department of Natural and Cultural Resources   2,469,353   79,618   4,572,399   408,894   995,658   109,846   8,635     Department of Public Instruction   10,667,775   15,003,430   24,003,051   1,191,262   7,108,031   205,008   58,178     Department of Public Safety   26,923,247   4,143,788   25,101,392   11,739,847   8,463,071   477,896   76,849     Department of Sevenue   10,088,078   5,050,870   8,844,900   2,637,058   6,782,390   281,621   33,684     Department of Sevenue   5,747,641   1,268,644   736,934   600,533   2,780,544   5,087   11,139     Department of Iransportation   42,491,222   26,654,180   38,730,926   7,464,268   13,667,136   1,374,252   130,381     NC Global Transpark Authority   0 0 24,995   12,976   124   1,190   33,684     NC State Ports Authority   1,549,683   1,054,622   49,903   415,650   143,815   914   3,214     NC State Ports Authority   0 20,875   146,966   156,624   606,003   188,159   1,118     NC Wildlife Resources   1,752,172   103,778   1,011,944   173,729   403,494   8,536   3,453     Office of the Governor   1,319,772   1,153,444   577,459   18,256   295,191   0 3,364     Office of the Governor   1,319,772   1,153,444   577,459   18,256   295,191   0 3,364     Office of the State Controller   4,884,850   1,184,587   3,846,485   892   2,779,771   9,837   12,706     State Board of Elections   1,986,093   360,995   174,856   75,670   112,142   4,284   2,714     Total w/o AOC, Lottery, UNC System & DIT   199,044,891   195,695,969   160,390,532   39,429,493   75,835,970   4,256,406   674,653     UNC System   299,038,435   34,044,643   68,311,716   113,561,948   96,097,160   16,515,121   675,569     Hold Transport Authority   3,238,153   333,695   1,064,713   669,572   528,829   35,820   5,870     UNC System   299,038,435   34,044,643   68,311,716   113,561,948   96,097,160   16,515,121   675,569     UNC System   299,038,435   34,044,643   68,311,716   113,561,948   96,097,160 | Department of Justice                    | 2,269,331                             | 378,625                        | 882,799                 | 840,605           | 1,068,069         | 65,815         | 5,505,244     |
| Department of Military and Veterans Affairs   0   56,692   264,962   15,959   265,780   3,859   607     Department of Natural and Cultural Resources   2,469,353   79,618   4,572,399   408,894   995,658   109,846   8,635     Department of Public Instruction   10,667,775   15,003,430   24,003,051   1,191,262   7,108,031   205,008   58,178     Department of Public Safety   26,923,247   4,143,788   25,101,392   11,739,847   8,463,071   477,896   76,849     Department of Sevenue   10,088,078   5,050,870   8,844,900   2,637,058   6,782,390   281,621   33,684     Department of Sevenue   5,747,641   1,268,644   736,934   600,533   2,780,544   5,087   11,139     Department of Iransportation   42,491,222   26,654,180   38,730,926   7,464,268   13,667,136   1,374,252   130,381     NC Global Transpark Authority   0 0 24,995   12,976   124   1,190   33,684     NC State Ports Authority   1,549,683   1,054,622   49,903   415,650   143,815   914   3,214     NC State Ports Authority   0 20,875   146,966   156,624   606,003   188,159   1,118     NC Wildlife Resources   1,752,172   103,778   1,011,944   173,729   403,494   8,536   3,453     Office of the Governor   1,319,772   1,153,444   577,459   18,256   295,191   0 3,364     Office of the Governor   1,319,772   1,153,444   577,459   18,256   295,191   0 3,364     Office of the State Controller   4,884,850   1,184,587   3,846,485   892   2,779,771   9,837   12,706     State Board of Elections   1,986,093   360,995   174,856   75,670   112,142   4,284   2,714     Total w/o AOC, Lottery, UNC System & DIT   199,044,891   195,695,969   160,390,532   39,429,493   75,835,970   4,256,406   674,653     UNC System   299,038,435   34,044,643   68,311,716   113,561,948   96,097,160   16,515,121   675,569     Hold Transport Authority   3,238,153   333,695   1,064,713   669,572   528,829   35,820   5,870     UNC System   299,038,435   34,044,643   68,311,716   113,561,948   96,097,160   16,515,121   675,569     UNC System   299,038,435   34,044,643   68,311,716   113,561,948   96,097,160 | Department of Labor                      | 799,414                               | 236,278                        | 531,125                 | 73,859            | 93,189            | 1,151          | 1,735,016     |
| Department of Natural and Cultural Resources         2,469,353         79,618         4,572,399         408,894         995,658         109,846         8,635           Department of Public Instruction         10,667,775         15,003,430         24,003,051         1,191,262         7,108,031         205,008         58,178           Department of Public Safety         26,923,247         4,143,788         25,101,392         11,739,847         8,463,071         477,896         76,849           Department of Revenue         10,088,078         5,050,870         8,844,900         2,637,058         6,782,390         281,621         33,684           Department of Secretary of State         1,197,539         100,759         97,734         48,704         159,314         0         1,604           Department of the State Treasurer         5,747,641         1,268,644         736,934         600,533         2,780,544         5,087         11,139           Department of Transportation         42,491,222         26,654,180         38,730,926         7,464,268         13,667,136         1,374,252         130,381           NC Housing Finance Authority         0         0         24,995         12,976         124         1,190         39           NC State Ports Authority         0   |  | 0                                     | 56,692                         | 264,962                 | 15,959            | 265,780           | 3,859          | 607,252       |
| Department of Public Instruction         10,667,775         15,003,430         24,003,051         1,191,262         7,108,031         205,008         58,178           Department of Public Safety         26,923,247         4,143,788         25,101,392         11,739,847         8,463,071         477,896         76,849           Department of Revenue         10,088,078         5,050,870         8,844,900         2,637,058         6,782,390         281,621         33,684           Department of Secretary of State         1,197,539         100,759         97,734         48,704         159,314         0         1,604           Department of the State Treasurer         5,747,641         1,268,644         736,934         600,533         2,780,544         5,087         11,139           Department of Transportation         42,491,222         26,654,180         38,730,926         7,464,268         13,667,136         1,374,252         130,381           NC Global TransPark Authority         0         0         24,995         12,976         124         1,190         39           NC State Ports Authority         0         20,875         146,966         156,624         606,003         188,159         1,118           NC Wildlife Resources         1,752,172         103,778 <td< td=""><td></td><td>2,469,353</td><td>79,618</td><td>4,572,399</td><td>408,894</td><td>995,658</td><td>109,846</td><td>8,635,768</td></td<>   |  | 2,469,353                             | 79,618                         | 4,572,399               | 408,894           | 995,658           | 109,846        | 8,635,768     |
| Department of Revenue         10,088,078         5,050,870         8,844,900         2,637,058         6,782,390         281,621         33,684           Department of Secretary of State         1,197,539         100,759         97,734         48,704         159,314         0         1,604           Department of the State Treasurer         5,747,641         1,268,644         736,934         600,533         2,780,544         5,087         11,135           Department of Transportation         42,491,222         26,654,180         38,730,926         7,464,268         13,667,136         1,374,252         130,381           NC Global TransPark Authority         0         0         24,995         12,976         124         1,190         39           NC Housing Finance Authority         1,549,683         1,054,622         49,903         415,650         143,815         914         3,214           NC State Ports Authority         0         20,875         146,966         156,652         606,003         188,159         1,118           NC Wildlife Resources         1,752,172         103,778         1,011,944         173,729         403,494         8,536         3,453           Office of the Governor         1,319,772         1,153,444         577,459         18,256 </td <td></td> <td>10,667,775</td> <td>15,003,430</td> <td>24,003,051</td> <td>1,191,262</td> <td>7,108,031</td> <td>205,008</td> <td>58,178,557</td>  |  | 10,667,775                            | 15,003,430                     | 24,003,051              | 1,191,262         | 7,108,031         | 205,008        | 58,178,557    |
| Department of Revenue         10,088,078         5,050,870         8,844,900         2,637,058         6,782,390         281,621         33,684           Department of Secretary of State         1,197,539         100,759         97,734         48,704         159,314         0         1,604           Department of the State Treasurer         5,747,641         1,268,644         736,934         600,533         2,780,544         5,087         11,135           Department of Transportation         42,491,222         26,654,180         38,730,926         7,464,268         13,667,136         1,374,252         130,381           NC Global TransPark Authority         0         0         24,995         12,976         124         1,190         39           NC Housing Finance Authority         1,549,683         1,054,622         49,903         415,650         143,815         914         3,214           NC State Ports Authority         0         20,875         146,966         156,652         606,003         188,159         1,118           NC Wildlife Resources         1,752,172         103,778         1,011,944         173,729         403,494         8,536         3,453           Office of the Governor         1,319,772         1,153,444         577,459         18,256 </td <td>Department of Public Safety</td> <td>26,923,247</td> <td>4,143,788</td> <td>25,101,392</td> <td>11,739,847</td> <td>8,463,071</td> <td>477,896</td> <td>76,849,241</td>   | Department of Public Safety              | 26,923,247                            | 4,143,788                      | 25,101,392              | 11,739,847        | 8,463,071         | 477,896        | 76,849,241    |
| Department of the State Treasurer         5,747,641         1,268,644         736,934         600,533         2,780,544         5,087         11,139           Department of Transportation         42,491,222         26,654,180         38,730,926         7,464,268         13,667,136         1,374,252         130,381           NC Global TransPark Authority         0         24,995         12,976         124         1,190         39           NC Housing Finance Authority         1,549,683         1,054,622         49,903         415,650         143,815         914         3,214           NC State Ports Authority         0         20,875         146,966         156,624         606,003         188,159         1,118           NC Wildlife Resources         1,752,172         103,778         1,011,944         173,729         403,494         8,536         3,453           Office of Administrative Hearings         89,956         77,853         167,194         9,398         123,236         0         0         467           Office of the Governor         1,319,772         1,153,444         577,459         18,256         295,191         0         3,364           Office of the State Auditor         652,469         7,404         114,864         58,098         250,   |  | 10,088,078                            | 5,050,870                      | 8,844,900               | 2,637,058         | 6,782,390         |                | 33,684,917    |
| Department of the State Treasurer         5,747,641         1,268,644         736,934         600,533         2,780,544         5,087         11,139           Department of Transportation         42,491,222         26,654,180         38,730,926         7,464,268         13,667,136         1,374,252         130,381           NC Global TransPark Authority         0         24,995         12,976         124         1,190         39           NC Housing Finance Authority         1,549,683         1,054,622         49,903         415,650         143,815         914         3,214           NC State Ports Authority         0         20,875         146,966         156,624         606,003         188,159         1,118           NC Wildlife Resources         1,752,172         103,778         1,011,944         173,729         403,494         8,536         3,453           Office of Administrative Hearings         89,956         77,853         167,194         9,398         123,236         0         0         467           Office of the Governor         1,319,772         1,153,444         577,459         18,256         295,191         0         3,364           Office of the State Auditor         652,469         7,404         114,864         58,098         250,   | Department of Secretary of State         | 1,197,539                             | 100,759                        | 97,734                  | 48,704            | 159,314           | 0              | 1,604,050     |
| Department of Transportation         42,491,222         26,654,180         38,730,926         7,464,268         13,667,136         1,374,252         130,381           NC Global TransPark Authority         0         0         24,995         12,976         124         1,190         39           NC Housing Finance Authority         1,549,683         1,054,622         49,903         415,650         143,815         914         3,214           NC State Ports Authority         0         20,875         146,966         156,624         606,003         188,159         1,118           NC Wildlife Resources         1,752,172         103,778         1,011,944         173,729         403,494         8,536         3,453           Office of Administrative Hearings         89,956         77,853         167,194         9,398         123,236         0         467           Office of the Governor         0         1,045         24,889         190         55         64         26           Office of the State Auditor         652,469         7,404         114,864         58,098         250,515         0         1,083           Office of the State Controller         4,884,850         1,184,587         3,846,485         892         2,779,771         9,837   |  | 5,747,641                             | 1,268,644                      | 736,934                 | 600,533           | 2,780,544         | 5,087          | 11,139,383    |
| NC Housing Finance Authority 1,549,683 1,054,622 49,903 415,650 143,815 914 3,214 NC State Ports Authority 0 20,875 146,966 156,624 606,003 188,159 1,118 NC Wildlife Resources 1,752,172 103,778 1,011,944 173,729 403,494 8,536 3,453 Office of Administrative Hearings 89,956 77,853 167,194 9,398 123,236 0 467 Office of the Governor 0 1,319,772 1,153,444 577,459 18,256 295,191 0 3,364 0 Office of the Lieutenant Governor 0 1,045 0 24,889 190 555 64 26 Office of the State Auditor 652,469 7,404 114,864 58,098 250,515 0 1,083 Office of the State Controller 4,884,850 1,184,587 3,846,485 892 2,779,771 9,837 12,706 State Board of Elections 199,044,891 195,695,969 160,390,532 39,429,493 75,835,970 4,256,406 674,653  Administrative Office of the Courts 3,238,153 3,238,153 3,33,695 1,064,713 669,572 528,829 35,820 5,870 UNC System   | Department of Transportation             | 42,491,222                            | 26,654,180                     | 38,730,926              | 7,464,268         | 13,667,136        |                | 130,381,984   |
| NC Housing Finance Authority 1,549,683 1,054,622 49,903 415,650 143,815 914 3,214 NC State Ports Authority 0 20,875 146,966 156,624 606,003 188,159 1,118 NC Wildlife Resources 1,752,172 103,778 1,011,944 173,729 403,494 8,536 3,453 Office of Administrative Hearings 89,956 77,853 167,194 9,398 123,236 0 467 Office of the Governor 0 1,319,772 1,153,444 577,459 18,256 295,191 0 3,364 0 Office of the Lieutenant Governor 0 1,045 0 24,889 190 555 64 26 Office of the State Auditor 652,469 7,404 114,864 58,098 250,515 0 1,083 Office of the State Controller 4,884,850 1,184,587 3,846,485 892 2,779,771 9,837 12,706 State Board of Elections 199,044,891 195,695,969 160,390,532 39,429,493 75,835,970 4,256,406 674,653  Administrative Office of the Courts 3,238,153 3,238,153 3,33,695 1,064,713 669,572 528,829 35,820 5,870 UNC System   |  | 0                                     | 0                              | 24,995                  | 12,976            | 124               | 1,190          | 39,285        |
| NC State Ports Authority NC Wildlife Resources 1,752,172 103,778 1,011,944 173,729 403,494 8,536 3,453 Office of Administrative Hearings 89,956 77,853 167,194 9,398 123,236 0 467 Office of the Governor 1,319,772 1,153,444 577,459 18,256 295,191 0 3,364 Office of the Lieutenant Governor 0ffice of the State Auditor 0ffice of the State Controller 4,884,850 1,184,587 3,846,485 892 2,779,771 9,837 12,706 State Board of Elections 199,044,891 195,695,969 160,390,532 39,429,493 75,835,970 4,256,406 674,653  Administrative Office of the Courts NC Education Lottery 3,238,153 333,695 1,064,713 669,572 528,829 35,820 5,870 UNC System  |  | 1,549,683                             | 1,054,622                      | 49,903                  | 415,650           | 143,815           | 914            | 3,214,587     |
| NC Wildlife Resources       1,752,172       103,778       1,011,944       173,729       403,494       8,536       3,453         Office of Administrative Hearings       89,956       77,853       167,194       9,398       123,236       0       467         Office of the Governor       1,319,772       1,153,444       577,459       18,256       295,191       0       3,364         Office of the Lieutenant Governor       0       1,045       24,889       190       55       64       26         Office of the State Auditor       652,469       7,404       114,864       58,098       250,515       0       1,083         Office of the State Controller       4,884,850       1,184,587       3,846,485       892       2,779,771       9,837       12,706         State Board of Elections       1,986,093       360,995       174,856       75,670       112,142       4,284       2,714         Total w/o AOC, Lottery, UNC System & DIT       199,044,891       195,695,969       160,390,532       39,429,493       75,835,970       4,256,406       674,653         Administrative Office of the Courts       21,455,003       4,868,903       5,298,219       13,519,028       10,183,614       1,412,499       56,737  |  | 0                                     | 20,875                         | 146,966                 | 156,624           | 606,003           | 188,159        | 1,118,627     |
| Office of the Governor       1,319,772       1,153,444       577,459       18,256       295,191       0       3,364         Office of the Lieutenant Governor       0       1,045       24,889       190       55       64       26         Office of the State Auditor       652,469       7,404       114,864       58,098       250,515       0       1,083         Office of the State Controller       4,884,850       1,184,587       3,846,485       892       2,779,771       9,837       12,706         State Board of Elections       1,986,093       360,995       174,856       75,670       112,142       4,284       2,714         Total w/o AOC, Lottery, UNC System & DIT       199,044,891       195,695,969       160,390,532       39,429,493       75,835,970       4,256,406       674,653         Administrative Office of the Courts       21,455,003       4,868,903       5,298,219       13,519,028       10,183,614       1,412,499       56,737         NC Education Lottery       3,238,153       333,695       1,064,713       669,572       528,829       35,820       5,870         UNC System       299,038,435       34,044,643       68,311,716       113,561,948       96,097,160       16,515,121       627,569   |  | 1,752,172                             | 103,778                        | 1,011,944               | 173,729           | 403,494           | 8,536          | 3,453,653     |
| Office of the Lieutenant Governor         0         1,045         24,889         190         55         64         26           Office of the State Auditor         652,469         7,404         114,864         58,098         250,515         0         1,083           Office of the State Controller         4,884,850         1,184,587         3,846,485         892         2,779,771         9,837         12,706           State Board of Elections         1,986,093         360,995         174,856         75,670         112,142         4,284         2,714           Total w/o AOC, Lottery, UNC System & DIT         199,044,891         195,695,969         160,390,532         39,429,493         75,835,970         4,256,406         674,653           Administrative Office of the Courts         21,455,003         4,868,903         5,298,219         13,519,028         10,183,614         1,412,499         56,737           NC Education Lottery         3,238,153         333,695         1,064,713         669,572         528,829         35,820         5,870           UNC System         299,038,435         34,044,643         68,311,716         113,561,948         96,097,160         16,515,121         627,569   | Office of Administrative Hearings        | 89,956                                | 77,853                         |                         | 9,398             | 123,236           | 0              | 467,637       |
| Office of the State Auditor         652,469         7,404         114,864         58,098         250,515         0         1,083           Office of the State Controller         4,884,850         1,184,587         3,846,485         892         2,779,771         9,837         12,706           State Board of Elections         1,986,093         360,995         174,856         75,670         112,142         4,284         2,714           Total w/o AOC, Lottery, UNC System & DIT         199,044,891         195,695,969         160,390,532         39,429,493         75,835,970         4,256,406         674,653           Administrative Office of the Courts         21,455,003         4,868,903         5,298,219         13,519,028         10,183,614         1,412,499         56,737           NC Education Lottery         3,238,153         333,695         1,064,713         669,572         528,829         35,820         5,870           UNC System         299,038,435         34,044,643         68,311,716         113,561,948         96,097,160         16,515,121         627,569   | Office of the Governor                   | 1,319,772                             | 1,153,444                      | 577,459                 | 18,256            | 295,191           | 0              | 3,364,122     |
| Office of the State Auditor         652,469         7,404         114,864         58,098         250,515         0         1,083           Office of the State Controller         4,884,850         1,184,587         3,846,485         892         2,779,771         9,837         12,706           State Board of Elections         1,986,093         360,995         174,856         75,670         112,142         4,284         2,714           Total w/o AOC, Lottery, UNC System & DIT         199,044,891         195,695,969         160,390,532         39,429,493         75,835,970         4,256,406         674,653           Administrative Office of the Courts         21,455,003         4,868,903         5,298,219         13,519,028         10,183,614         1,412,499         56,737           NC Education Lottery         3,238,153         333,695         1,064,713         669,572         528,829         35,820         5,870           UNC System         299,038,435         34,044,643         68,311,716         113,561,948         96,097,160         16,515,121         627,569   | Office of the Lieutenant Governor        | 0                                     | 1,045                          | 24,889                  | 190               | 55                | 64             | 26,243        |
| Office of the State Controller         4,884,850         1,184,587         3,846,485         892         2,779,771         9,837         12,706           State Board of Elections         1,986,093         360,995         174,856         75,670         112,142         4,284         2,714           Total w/o AOC, Lottery, UNC System & DIT         199,044,891         195,695,969         160,390,532         39,429,493         75,835,970         4,256,406         674,653           Administrative Office of the Courts         21,455,003         4,868,903         5,298,219         13,519,028         10,183,614         1,412,499         56,737           NC Education Lottery         3,238,153         333,695         1,064,713         669,572         528,829         35,820         5,870           UNC System         299,038,435         34,044,643         68,311,716         113,561,948         96,097,160         16,515,121         627,569  | Office of the State Auditor              | 652,469                               |                                |                         | 58,098            | 250,515           |                | 1,083,350     |
| State Board of Elections         1,986,093         360,995         174,856         75,670         112,142         4,284         2,714           Total w/o AOC, Lottery, UNC System & DIT         199,044,891         195,695,969         160,390,532         39,429,493         75,835,970         4,256,406         674,653           Administrative Office of the Courts         21,455,003         4,868,903         5,298,219         13,519,028         10,183,614         1,412,499         56,737           NC Education Lottery         3,238,153         333,695         1,064,713         669,572         528,829         35,820         5,870           UNC System         299,038,435         34,044,643         68,311,716         113,561,948         96,097,160         16,515,121         627,569  | Office of the State Controller           | 4.884.850                             |                                |                         |                   | 2,779,771         | 9,837          | 12,706,422    |
| Administrative Office of the Courts  21,455,003 4,868,903 5,298,219 13,519,028 10,183,614 1,412,499 56,737 NC Education Lottery 3,238,153 333,695 1,064,713 669,572 528,829 35,820 5,870 UNC System 299,038,435 34,044,643 68,311,716 113,561,948 96,097,160 16,515,121 627,569  | State Board of Elections                 | 1 1                                   | , ,                            | , ,                     | 75,670            |                   | ,              | 2,714,040     |
| NC Education Lottery         3,238,153         333,695         1,064,713         669,572         528,829         35,820         5,870           UNC System         299,038,435         34,044,643         68,311,716         113,561,948         96,097,160         16,515,121         627,569   | Total w/o AOC, Lottery, UNC System & DIT | 199,044,891                           | 195,695,969                    | 160,390,532             | 39,429,493        | 75,835,970        | 4,256,406      | 674,653,261   |
| NC Education Lottery         3,238,153         333,695         1,064,713         669,572         528,829         35,820         5,870           UNC System         299,038,435         34,044,643         68,311,716         113,561,948         96,097,160         16,515,121         627,569   | Administrative Office of the Courts      | 21 455 003                            | 4.868 903                      | 5.298.219               | 13.519.028        | 10.183.614        | 1.412.499      | 56,737,266    |
| UNC System 299,038,435 34,044,643 68,311,716 113,561,948 96,097,160 16,515,121 627,569   |  | · · · · · · · · · · · · · · · · · · · | , ,                            | , ,                     |                   |                   | , ,            | 5,870,782     |
| Total Without DIT 522,776,482 234,943,210 235,065,180 167,180,041 182,645,573 22,219,846 1,364,830   | •  | · · · · · · · · · · · · · · · · · · · | ,                              | , ,                     |                   | ,                 |                | 627,569,023   |
|  | Total Without DIT                        | 522,776,482                           | 234,943,210                    | 235,065,180             | 167,180,041       | 182,645,573       | 22,219,846     | 1,364,830,332 |
| Department of Information Technology 55,715,473 13,171,488 62,922,394 15,041,191 66,230,833 41,272 213,122   | Department of Information Technology     | 55 715 473                            | 13 171 488                     | 62 922 394              | 15 041 191        | 66 230 833        | 41 272         | 213,122,651   |

# Table 1-3 Information Technology Expenditures UNC System Agencies

for Year Ended June 30, 2016

|                                 | BUDGETED/<br>ACTUAL<br>SALARY<br>PLUS<br>FRINGES | PERSONAL<br>COMPUTER<br>AND<br>PRINTER | LOCAL<br>AREA<br>NETWORK | WIDE AREA<br>NETWORK | OTHER      | SERVER     | MAINFRAME  | APPLICA-<br>TIONS<br>SERVICES | TELECOMM<br>VIDEO | YTD<br>TOTALS |
|---------------------------------|--|--|--------------------------|----------------------|------------|------------|------------|-------------------------------|-------------------|---------------|
| Appalachian State University    | 12,654,389                                       | 2,634,767                              | 0                        | 427,386              | 2,704,243  | 957,347    | 18,820     | 269,437                       | 949,813           | 20,616,202    |
| East Carolina University        | 23,088,219                                       | 5,195,135                              | 4,458,351                | 893,276              | 8,470,126  | 5,191,513  | 291,701    | 4,613,989                     | 2,411,367         | 54,613,677    |
| Elizabeth City State University | 1,058,082  | 316,915                                | 829,741                  | 1,780,887            | 170,354    | 34,405     | 0          | 14,941                        | 133,384           | 4,338,709     |
| Fayetteville State University   | 2,107,315  | 390,069                                | 321,181                  | 148,146              | 1,591,656  | 57,659     | 8,504      | 21,735                        | 278,271           | 4,924,536     |
| NC A&T State University         | 6,211,967  | 416,845                                | 3,346,111                | 540,582              | 3,497,314  | 932,728    | 25,059     | 374,210                       | 744,357           | 16,089,173    |
| NC Central University           | 4,870,719  | 0                                      | 0                        | 2,186,428            | 1,858,508  | 0          | 3,600      | 16,426                        | 373,517           | 9,309,198     |
| NC School of Arts               | 1,429,053  | 536,209                                | 233,609                  | 37,165               | 500,004    | 383,878    | 311,095    | 39,279                        | 306,204           | 3,776,496     |
| NC School Science & Math        | 536,758  | 127,634                                | 30,650                   | 34,439               | 69,046     | 42,307     | 18,755     | 20,464                        | 53,525            | 933,578       |
| NC State University             | 56,180,962                                       | 10,194,176                             | 1,974,655                | 1,772,219            | 5,507,176  | 20,425,314 | 2,471,443  | 2,227,825                     | 16,913,136        | 117,666,906   |
| UNC Asheville                   | 2,239,404  | 783,443                                | 556,753                  | 21,933               | 188,013    | 709,478    | 130,404    | 459,813                       | 129,373           | 5,218,614     |
| UNC Chapel Hill                 | 83,050,879                                       | 1,037,813                              | 7,173,935                | 1,663,127            | 24,337,915 | 927,506    | 5,193,667  | 5,586,708                     | 7,280,721         | 136,252,271   |
| UNC Charlotte                   | 20,006,301                                       | 5,456,495                              | 3,354,001                | 1,231,984            | 2,344,770  | 3,229,350  | 225,238    | 5,093,555                     | 3,599,184         | 44,540,878    |
| UNC General Administration      | 4,317,672  | 110,980                                | 44,287                   | 299,679              | 2,042,350  | 1,491,708  | 5,442,847  | 490,614                       | 764,726           | 15,004,863    |
| UNC Greensboro                  | 14,616,627                                       | 5,323,687                              | 162,002                  | 669,339              | 3,384,859  | 531,078    | 109,879    | 93,282                        | 1,926,332         | 26,817,085    |
| UNC Hospital                    | 46,217,590                                       | 1,859,719                              | 2,446,353                | 431,614              | 8,628,841  | 23,114,034 | 1,079,023  | 17,884,722                    | 8,097,093         | 109,758,989   |
| UNC Pembroke                    | 3,326,158  | 1,000,895                              | 510,281                  | 125,503              | 783,653    | 1,365,561  | 49,512     | 581,271                       | 433,511           | 8,176,345     |
| UNC Wilmington                  | 8,583,194  | 2,542,618                              | 4,749,844                | 1,247                | 2,861,935  | 2,142,906  | 19,728     | 466,721                       | 4,942,491         | 26,310,684    |
| Western Carolina University     | 6,099,399  | 2,098,883                              | 689,095                  | 64,597               | 924,713    | 1,991,407  | 97,956     | 321,336                       | 1,217,512         | 13,504,898    |
| Winston-Salem State University  | 2,443,747  | 320,482                                | 128,800                  | 45,782               | 1,230,593  | 3,058,511  | 237,856    | 474,308                       | 1,775,842         | 9,715,921     |
| TOTAL UNC System                | 299,038,435                                      | 40,346,765                             | 31,009,649               | 12,375,333           | 71,096,069 | 66,586,690 | 15,735,087 | 39,050,636                    | 52,330,359        | 627,569,023   |

**Table 1-4 Percentage of IT Expenditures to Total Expenditures** 

for Year Ended June 30, 2016

|   |               |                | % IT            |
|---|---------------|----------------|-----------------|
|   |               |                | Expenditures to |
|   | Total IT      | Total          | Total           |
|   | Expenditures  | Expenditures   | Expenditures    |
| Community Colleges System Office              | 20,091,873    | 1,447,986,731  | 1.39%           |
| Department of Administration                  | 14,054,925    | 239,170,904    | 5.88%           |
| Department of Agriculture & Consumer Services | 8,084,574     | 217,019,873    | 3.73%           |
| Department of Commerce                        | 28,572,566    | 633,219,327    | 4.51%           |
| Department of Environmental Quality           | 13,657,357    | 454,332,252    | 3.01%           |
| Department of Health and Human Services       | 229,973,890   | 18,556,266,343 | 1.24%           |
| Department of Insurance                       | 3,708,698     | 115,785,108    | 3.20%           |
| Department of Justice                         | 5,505,244     | 108,399,471    | 5.08%           |
| Department of Labor                           | 1,735,016     | 28,761,636     | 6.03%           |
| Department of Military and Veterans Affairs   | 607,252       | 60,087,020     | 1.01%           |
| Department of Natural and Cultural Resources  | 8,635,768     | 232,360,963    | 3.72%           |
| Department of Public Instruction              | 58,178,557    | 10,517,764,843 | 0.55%           |
| Department of Public Safety                   | 76,849,241    | 2,217,941,796  | 3.46%           |
| Department of Revenue                         | 33,684,917    | 139,891,768    | 24.08%          |
| Department of Secretary of State              | 1,604,050     | 13,847,630     | 11.58%          |
| Department of the State Treasurer             | 11,139,383    | 11,708,583,064 | 0.10%           |
| Department of Transportation                  | 130,381,984   | 4,940,983,363  | 2.64%           |
| NC Global TransPark Authority                 | 39,285        | 7,894,437      | 0.50%           |
| NC Housing Finance Authority                  | 3,214,587     | 59,488,516     | 5.40%           |
| NC State Ports Authority                      | 1,118,627     | 49,482,056     | 2.26%           |
| NC Wildlife Resources                         | 3,453,653     | 88,857,216     | 3.89%           |
| Office of Administrative Hearings             | 467,637       | 6,752,391      | 6.93%           |
| Office of the Governor                        | 3,364,122     | 118,907,347    | 2.83%           |
| Office of the Lieutenant Governor             | 26,243        | 678,274        | 3.87%           |
| Office of the State Auditor                   | 1,083,350     | 16,811,541     | 6.44%           |
| Office of the State Controller                | 12,706,422    | 24,330,175     | 52.22%          |
| State Board of Elections                      | 2,714,040     | 7,572,220      | 35.84%          |
|   | _,, _ ,,,     | .,,-,          |                 |
| Total w/o AOC, Lottery, UNC System & DIT      | 674,653,261   | 52,013,176,262 | 1.30%           |
| Administrative Office of the Courts           | 56,737,266    | 640,655,258    | 8.86%           |
| NC Education Lottery                          | 5,870,782     | 1,751,352,069  | 0.34%           |
| UNC System                                    | 627,569,023   | 13,838,145,525 | 4.54%           |
| Total Without DIT                             | 1,364,830,332 | 68,243,329,114 | 2.00%           |
| Department of Information Technology          | 213,036,652   | 222,864,767    | 95.59%          |
| . F   |               | ,,,            | 22.2270         |
| E911 Board                                    | 85,999        | 70,814,581     | 0.12%           |
|   | ,,,,,         | , ,            |                 |

# **Expenditure Summary by Budget Code Type**

While Table 1-1 shows all IT expenditures for the fiscal year, a further analysis can be performed. The expenditures in Table 1-1 (excluding the Department of Information Technology) can be broken down by budget code as follows:

|                           | IT Expenditures  | Percentage of Total |
|---------------------------|------------------|---------------------|
| General Fund Budget Codes | \$789,285,933    | 57.83%              |
| All Other Budget Codes    | \$575,544,399    | 42.17%              |
| Total of all Budget Codes | \$ 1,364,830,332 | 100.00%             |

Greater detail on these numbers is contained in the following schedules:

- Table 2-1 Information Technology Expenditures for General Fund Budget Codes contains IT expenditures, by agency for all Budget Codes contained in the General Fund.
- Table 2-2 Information Technology Expenditures for All Other Budget Codes contains IT expenditures, by agency for all Non-General Fund Budget Codes.

Table 2-1 Information Technology Expenditures for General Fund Budget Codes for Year Ended June 30, 2016

|   | BUDGETED/<br>ACTUAL<br>SALARY<br>PLUS<br>FRINGES | PERSONAL<br>COMPUTER<br>AND<br>PRINTER | LOCAL<br>AREA<br>NETWORK | WIDE<br>AREA<br>NETWORK | OTHER      | SERVER     | MAINFRAME  | APPLICA-<br>TIONS<br>SERVICES | TELECOMM<br>VIDEO | YTD<br>TOTALS |
|---|--|--|--------------------------|-------------------------|------------|------------|------------|-------------------------------|-------------------|---------------|
| Community Colleges System Office              | 5,754,401  | 97,212                                 | 20,031                   | 145                     | 36,708     | 6,736,377  | 2,962      | 2,858,404                     | 3,619,075         | 19,125,315    |
| Department of Administration                  | 1,302,998  | 521,769                                | 91,510                   | 125,712                 | 970,282    | 238,270    | 64,804     | 436,486                       | 225,657           | 3,977,488     |
| Department of Agriculture & Consumer Services | 3,472,626  | 546,721                                | 360,066                  | 132,861                 | 878,631    | 174,768    | 34,616     | 334,390                       | 1,563,153         | 7,497,832     |
| Department of Commerce                        | 2,189,404  | 430,147                                | 120,606                  | 0                       | 255,726    | 456,348    | 212,557    | 261,336                       | 339,222           | 4,265,346     |
| Department of Environmental Quality           | 4,742,962  | 430,045                                | 105,440                  | 24,444                  | 1,058,609  | 1,832,634  | 56,152     | 703,352                       | 788,812           | 9,742,450     |
| Department of Health and Human Services       | 39,180,523                                       | 5,276,859                              | 3,803,803                | 306,619                 | 6,036,756  | 8,824,645  | 6,775,562  | 76,255,703                    | 10,816,612        | 157,277,082   |
| Department of Insurance                       | 1,978,742  | 254,580                                | 0                        | 16,830                  | 151,088    | 790,057    | 47,724     | 28,477                        | 421,268           | 3,688,766     |
| Department of Justice                         | 2,269,331  | 205,054                                | 900                      | 59,537                  | 1,097,556  | 2,778      | 97,317     | 302,976                       | 1,224,146         | 5,259,595     |
| Department of Labor                           | 799,414  | 70,347                                 | 3,960                    | 8,742                   | 148,245    | 156,324    | 4,139      | 20,817                        | 304,216           | 1,516,204     |
| Department of Military and Veterans Affairs   | 0  | 242,138                                | 14,701                   | 53,500                  | 28,860     | 117,336    | 515        | 47,061                        | 103,013           | 607,124       |
| Department of Natural and Cultural Resources  | 2,430,725  | 1,309,382                              | 127,011                  | 417,772                 | 997,179    | 1,004,398  | 60,923     | 299,259                       | 1,866,416         | 8,513,065     |
| Department of Public Instruction              | 10,667,775                                       | 1,090,769                              | 22,357,561               | 878,026                 | 1,655,776  | 6,582,358  | 213,232    | 9,355,819                     | 737,216           | 53,538,532    |
| Department of Public Safety                   | 25,706,382                                       | 3,449,108                              | 1,808,242                | 3,404,277               | 3,643,902  | 3,843,139  | 6,663,225  | 5,983,873                     | 20,334,937        | 74,837,085    |
| Department of Revenue                         | 10,088,078                                       | 2,000,101                              | 0                        | 37,342                  | 1,010,189  | 2,454,185  | 3,414,090  | 2,447,669                     | 3,196,319         | 24,647,973    |
| Department of Secretary of State              | 1,052,120  | 82,919                                 | 0                        | 70,032                  | 53,824     | 14,061     | 14,032     | 39,262                        | 75,195            | 1,401,445     |
| Department of the State Treasurer             | 5,322,005  | 213,137                                | 359,119                  | 24,094                  | 1,936,328  | 390,937    | 62,158     | 118,571                       | 616,067           | 9,042,416     |
| Department of Transportation                  | 0,522,000  | 0                                      | 0                        | 0                       | 0          | 0          | 02,130     | 0                             | 0                 | 0,012,110     |
| NC Global TransPark Authority                 | 0  | 0                                      | 0                        | 0                       | 0          | 0          | 0          | 0                             | 0                 | 0             |
| NC Housing Finance Authority                  | 0  | 0                                      | 0                        | 0                       | 0          | 0          | 0          | 0                             | 0                 | 0             |
| NC State Ports Authority                      | 0  | 0                                      | 0                        | 0                       | 0          | 0          | 0          | 0                             | 0                 | 0             |
| NC Wildlife Resources                         | 1,752,172  | 133,480                                | 10,371                   | 161,543                 | 354,919    | 49,841     | 307,741    | 133,305                       | 534,446           | 3,437,818     |
| Office of Administrative Hearings             | 89,956   | 83,118                                 | 11,200                   | 0                       | 15,921     | 988        | 55,753     | 2,725                         | 59,577            | 319,238       |
| Office of the Governor                        | 1,319,772  | 194,659                                | 336,496                  | 3,668                   | 0          | 289,188    | 74,830     | 397,453                       | 134,070           | 2,750,136     |
| Office of the Lieutenant Governor             | 1,515,772  | 10,014                                 | 0                        | 10,680                  | 1,992      | 0          | 0          | 349                           | 3,208             | 26,243        |
| Office of the State Auditor                   | 652,469  | 2,545                                  | 3,957                    | 0                       | 282,354    | 22,430     | 67,159     | 0                             | 52,436            | 1,083,350     |
| Office of the State Controller                | 4,884,850  | 321,436                                | 83,901                   | 0                       | 424,852    | 4,693,220  | 1,226,451  | 391,140                       | 205,624           | 12,231,474    |
| State Board of Elections                      | 1,986,093  | 123,542                                | 167                      | 77,480                  | 7,441      | 81,021     | 13,477     | 163,752                       | 58,467            | 2,511,440     |
| State Board of Elections                      | 1,,760,073                                       | 123,342                                | 107                      | 77,400                  | 7,441      | 01,021     | 13,477     | 103,732                       | 30,407            | 2,311,440     |
| Total w/o AOC, Lottery, UNC System & DIT      | 127,642,798                                      | 17,089,082                             | 29,619,042               | 5,813,304               | 21,047,138 | 38,755,303 | 19,469,419 | 100,582,179                   | 47,279,152        | 407,297,417   |
| Administrative Office of the Courts           | 16,404,110                                       | 2,761,495                              | 4,620,285                | 2,933,327               | 3,510,567  | 809,009    | 8,308,092  | 1,937,060                     | 2,583,968         | 43,867,913    |
| NC Education Lottery                          | 0  | 0                                      | 0                        | 0                       | 0          | 0          | 0          | 0                             | 0                 | 0             |
| UNC System                                    | 209,394,953                                      | 22,491,719                             | 11,948,377               | 4,656,665               | 28,368,864 | 23,060,472 | 7,536,435  | 10,555,906                    | 20,107,212        | 338,120,603   |
| Total Without DIT                             | 353,441,861                                      | 42,342,296                             | 46,187,704               | 13,403,296              | 52,926,569 | 62,624,784 | 35,313,946 | 113,075,145                   | 69,970,332        | 789,285,933   |
|   |  |  |                          |                         |            |            |            |                               |                   |               |
| Department of Information Technology          | 303,929  | 2,150                                  | 0                        | 0                       | 119,190    | 0          | 0          | 5,627,727                     | 0                 | 6,052,996     |

Table 2-2 Information Technology Expenditures for All Other Budget Codes for Year Ended June 30, 2016

|   | BUDGETED/                           |  |                          |                         | •                |            |                    |                               |                        |                          |
|---|-------------------------------------|--|--------------------------|-------------------------|------------------|------------|--------------------|-------------------------------|------------------------|--------------------------|
|   | ACTUAL<br>SALARY<br>PLUS<br>FRINGES | PERSONAL<br>COMPUTER<br>AND<br>PRINTER | LOCAL<br>AREA<br>NETWORK | WIDE<br>AREA<br>NETWORK | OTHER            | SERVER     | MAINFRAME          | APPLICA-<br>TIONS<br>SERVICES | TELECOMM<br>VIDEO      | YTD<br>TOTALS            |
| Community Colleges System Office              | 0                                   | 0                                      | 0                        | 0                       | 0                | 689,463    | 0                  | 277,095                       | 0                      | 966,558                  |
| Department of Administration                  | 0                                   | 180,084                                | 39,902                   | 117,674                 | 106,426          | 584,498    | 78,244             | 8,895,522                     | 75,087                 | 10,077,437               |
| Department of Agriculture & Consumer Services | 75,732                              | 69,053                                 | 57,793                   | 25,771                  | 105,617          | 9,760      | 1,634              | 26,843                        | 214,539                | 586,742                  |
| Department of Commerce                        | 11,226,136                          | 640,917                                | 661,431                  | 1,390                   | 630,736          | 2,210,970  | 3,049,836          | 2,769,619                     | 3,116,185              | 24,307,220               |
| Department of Environmental Quality           | 1,109,008                           | 93,879                                 | 56,369                   | 14,621                  | 319,969          | 531,454    | 11,911             | 1,440,558                     | 337,138                | 3,914,907                |
| Department of Health and Human Services       | 13,123,764                          | 879,312                                | 584,580                  | 0                       | 1,238,792        | 10,543,507 | 108,956            | 45,575,173                    | 642,724                | 72,696,808               |
| Department of Insurance                       | 0                                   | 8,524                                  | 0                        | 0                       | 3,257            | 0          | 290                | 4,997                         | 2,864                  | 19,932                   |
| Department of Justice                         | 0                                   | 69,867                                 | 0                        | 0                       | 12,338           | 0          | 0                  | 75,649                        | 87,795                 | 245,649                  |
| Department of Labor                           | 0                                   | 0                                      | 0                        | 0                       | 1,000            | 4,273      | 0                  | 213,539                       | 0                      | 218,812                  |
| Department of Military and Veterans Affairs   | 0                                   | 0                                      | 0                        | 0                       | 128              | 0          | 0                  | 0                             | 0                      | 128                      |
| Department of Natural and Cultural Resources  | 38,628                              | 62,777                                 | 0                        | 0                       | 5,677            | 3,535      | 0                  | 0                             | 12,086                 | 122,703                  |
| Department of Public Instruction              | 0                                   | 0                                      | 0                        | 0                       | 1,690            | 0          | 0                  | 4,636,360                     | 1,975                  | 4,640,025                |
| Department of Public Safety                   | 1,216,865                           | 128,594                                | 16,837                   | 77,872                  | 185,979          | 39,986     | 13,362             | 5,419                         | 327,242                | 2,012,156                |
| Department of Revenue                         | 0                                   | 2,244,645                              | 173,140                  | 0                       | 306,402          | 1,478,168  | 1,869,604          | 2,964,985                     | 0                      | 9,036,944                |
| Department of Secretary of State              | 145,419                             | 500                                    | 0                        | 1,435                   | 505              | 173        | 0                  | 52,857                        | 1,716                  | 202,605                  |
| Department of the State Treasurer             | 425,636                             | 3,302                                  | 25,326                   | 0                       | 541,063          | 129,484    | 10,998             | 928,147                       | 33,011                 | 2,096,967                |
| Department of Transportation                  | 42,491,222                          | 3,747,878                              | 3,976,682                | 30,153                  | 4,393,296        | 12,393,253 | 25,030,937         | 24,725,050                    | 13,593,513             | 130,381,984              |
| NC Global TransPark Authority                 | 0                                   | 6,393                                  | 0                        | 0                       | 1,314            | 0          | 0                  | 0                             | 31,578                 | 39,285                   |
| NC Housing Finance Authority                  | 1,549,683                           | 0                                      | 0                        | 0                       | 560,379          | 0          | 2,062              | 1,054,622                     | 47,841                 | 3,214,587                |
| NC State Ports Authority                      | 0                                   | 42,965                                 | 76,869                   | 0                       | 202,187          | 642,051    | 0                  | 7,104                         | 147,451                | 1,118,627                |
| NC Wildlife Resources                         | 0                                   | 4,601                                  | 0                        | 3,495                   | 58               | 0          | 0                  | 0                             | 7,681                  | 15,835                   |
| Office of Administrative Hearings             | 0                                   | 0                                      | 0                        | 0                       | 1,580            | 108,880    | 37,939             | 0                             | 0                      | 148,399                  |
| Office of the Governor                        | 0                                   | 89                                     | 13,737                   | 550,000                 | 0                | 0          | 0                  | 50,160                        | 0                      | 613,986                  |
| Office of the Lieutenant Governor             | 0                                   | 0                                      | 0                        | 0                       | 0                | 0          | 0                  | 0                             | 0                      | 0                        |
| Office of the State Auditor                   | 0                                   | 0                                      | 0                        | 0                       | 0                | 0          | 0                  | 0                             | 0                      | 0                        |
| Office of the State Controller                | 0                                   | 0                                      | 0                        | 0                       | 0                | 0          | 0                  | 474,948                       | 0                      | 474,948                  |
| State Board of Elections                      | 0                                   | 0                                      | 0                        | 0                       | 0                | 0          | 0                  | 202,600                       | 0                      | 202,600                  |
| Total w/o AOC, Lottery, UNC System & DIT      | 71,402,093                          | 8,183,380                              | 5,682,666                | 822,411                 | 8,618,393        | 29,369,455 | 30,215,773         | 94,381,247                    | 18,680,426             | 267,355,844              |
| Administrative Office of the Courts           | 5,050,893                           | 315,336                                | 0                        | 12,951                  | 74,721           | 1,028,154  | 214,300            | 2,520,218                     | 3,652,780              | 12,869,353               |
| NC Education Lottery                          | 3,238,153                           | 216,460                                | 25,676                   | 12,951<br>292,618       | 74,721<br>90,499 | 643,341    |                    | 2,520,218                     | 3,652,780<br>1,121,633 | 5,870,782                |
| UNC System                                    | 3,238,153<br>89,643,482             | 17,855,046                             | 19,061,272               | 7,718,668               | 42,727,205       | 43,526,218 | 5,078<br>8,198,652 | 28,494,730                    |                        | 5,870,782<br>289,448,420 |
| ·   |                                     |  |                          |                         |                  |            |                    |                               | 32,223,147             |                          |
| Total Without DIT                             | 169,334,621                         | 26,570,222                             | 24,769,614               | 8,846,648               | 51,510,818       | 74,567,168 | 38,633,803         | 125,633,519                   | 55,677,986             | 575,544,399              |
| Department of Information Technology          | 55,411,544                          | 2,869,598                              | 4,143,427                | 18,645,974              | 31 115 971       | 17,344,733 | 20,915,665         | 10,007,896                    | 46,614,847             | 207,069,655              |
| Department of Information Technology          | 22,711,277                          | 2,007,570                              | 7,170,727                | 10,070,777              | 01,110,771       | 11,044,133 | 20,712,003         | 10,007,070                    | 70,017,07/             | 201,000,000              |

# **Budget to Actual Comparison and Current vs. Prior Year**

<u>Table 3-1 Information Technology Expenditures - Budget to Actual Comparison</u> provides an indication of budget utilization for IT expenditures as of the end of the report period. A 100% utilization rate indicates that the agency spent their entire budget by fiscal year end.

The total budget estimate is calculated using budgeted salary information and the authorized budget amounts as posted within NCAS for the non-salary cost categories.

This table does not include the UNC System agencies, the Department of Transportation, the North Carolina Global TransPark Authority or the North Carolina State Ports Authority. These agencies are allowed to post budgets at a highly summarized level; therefore, none of the budget can be identified within NCAS as related to IT cost categories.

<u>Table 3-2 Information Technology Expenditures – Current Year versus Prior Year</u> provides a comparison to prior year expenditures.

<u>Table 3-3 Information Technology Expenditures – Current Year versus Prior Year – UNC System Agencies</u> provides a comparison to prior year expenditures for UNC System Agencies.

Table 3-1 Information Technology Expenditures - Budget to Actual Comparison for Year Ended June 30, 2016

|  | ANNUAL<br>BUDGETED<br>SALARY | AUTHORIZED<br>BUDGET<br>NON_SALARY<br>ACCOUNTS | TOTAL BUDGET<br>ESTIMATE | YTD ACTUAL  | ACTUAL as<br>% of<br>BUDGET |
|--|------------------------------|--|--------------------------|-------------|-----------------------------|
| Community Colleges System Office                                   | 5,754,401                    | 23,409,539                                     | 29,163,940               | 20,091,873  | 68.89%                      |
| Department of Administration                                       | 1,302,998                    | 16,962,869                                     | 18,265,867               | 14,054,925  | 76.95%                      |
| Department of Agriculture & Consumer Services                      | 3,548,358                    | 4,887,097                                      | 8,435,455                | 8,084,574   | 95.84%                      |
| Department of Commerce   | 13,415,540                   | 22,394,128                                     | 35,809,668               | 28,572,566  | 79.79%                      |
| Department of Environmental Quality                                | 5,851,970                    | 12,198,575                                     | 18,050,545               | 13,657,357  | 75.66%                      |
| Department of Health and Human Services                            | 52,304,287                   | 259,139,885                                    | 311,444,172              | 229,973,890 | 73.84%                      |
| Department of Insurance  | 1,978,742                    | 2,669,084                                      | 4,647,826                | 3,708,698   | 79.79%                      |
| Department of Justice  | 2,269,331                    | 3,641,315                                      | 5,910,646                | 5,505,244   | 93.14%                      |
| Department of Labor  | 799,414                      | 962,157  | 1,761,571                | 1,735,016   | 98.49%                      |
| Department of Military and Veterans Affairs                        | 0                            | 779,147  | 779,147                  | 607,252     | 77.94%                      |
| Department of Natural and Cultural Resources                       | 2,469,353                    | 6,296,986                                      | 8,766,339                | 8,635,768   | 98.51%                      |
| Department of Public Instruction                                   | 10,667,775                   | 62,114,109                                     | 72,781,884               | 58,178,557  | 79.94%                      |
| Department of Public Safety  | 26,923,247                   | 54,448,978                                     | 81,372,225               | 76,849,241  | 94.44%                      |
| Department of Revenue  | 10,088,078                   | 38,051,254                                     | 48,139,332               | 33,684,917  | 69.97%                      |
| Department of Secretary of State                                   | 1,197,539                    | 602,166  | 1,799,705                | 1,604,050   | 89.13%                      |
| Department of the State Treasurer                                  | 5,747,641                    | 8,212,603                                      | 13,960,244               | 11,139,383  | 79.79%                      |
| NC Housing Finance Authority                                       | 1,549,683                    | 2,053,590                                      | 3,603,273                | 3,214,587   | 89.21%                      |
| NC Wildlife Resources  | 1,752,172                    | 2,102,736                                      | 3,854,908                | 3,453,653   | 89.59%                      |
| Office of Administrative Hearings                                  | 89,956                       | 589,571  | 679,527                  | 467,637     | 68.82%                      |
| Office of the Governor   | 1,319,772                    | 2,292,277                                      | 3,612,049                | 3,364,122   | 93.14%                      |
| Office of the Lieutenant Governor                                  | 0                            | 26,732   | 26,732                   | 26,243      | 98.17%                      |
| Office of the State Auditor  | 652,469                      | 451,155  | 1,103,624                | 1,083,350   | 98.16%                      |
| Office of the State Controller                                     | 4,884,850                    | 9,908,626                                      | 14,793,476               | 12,706,422  | 85.89%                      |
| State Board of Elections   | 1,986,093                    | 1,814,516                                      | 3,800,609                | 2,714,040   | 71.41%                      |
| Total w/o AOC, Lottery, UNC System, DOT,<br>TransPark, Ports & DIT | 156,553,669                  | 536,009,095                                    | 692,562,764              | 543,113,365 | 78.42%                      |
| Administrative Office of the Courts                                | 21,455,003                   | 37,707,490                                     | 59,162,493               | 56,737,266  | 95.90%                      |
| NC Education Lottery   | 3,238,153                    | 3,340,037                                      | 6,578,190                | 5,870,782   | 89.25%                      |
| Total Without UNC System & DIT                                     | 181,246,825                  | 577,056,622                                    | 758,303,447              | 605,721,413 | 79.88%                      |
| Department of Information Technology                               | 55,715,473                   | 190,885,417                                    | 246,600,890              | 213,122,651 | 86.42%                      |

Table 3-2 Information Technology Expenditures - Current Year Versus Prior Year for Years Ended June 30, 2016 and June 30, 2015

|   | Current Year<br>Expenditures at<br>06/30/16 | Prior Year<br>Expenditures at<br>06/30/15 | Increase /<br>(Decrease) | % Change |
|---|---|---|--------------------------|----------|
| Community Colleges System Office              | 20,091,873                                  | 19,278,310                                | 813,563                  | 4.22%    |
| Department of Administration                  | 14,054,925                                  | 14,800,913                                | (745,988)                | -5.04%   |
| Department of Agriculture & Consumer Services | 8,084,574                                   | 7,688,503                                 | 396,071                  | 5.15%    |
| Department of Commerce                        | 28,572,566                                  | 29,388,484                                | (815,918)                | -2.78%   |
| Department of Environmental Quality           | 13,657,357                                  | 16,050,967                                | (2,393,610)              | -14.91%  |
| Department of Health and Human Services       | 229,973,890                                 | 224,620,536                               | 5,353,354                | 2.38%    |
| Department of Insurance                       | 3,708,698                                   | 3,251,457                                 | 457,241                  | 14.06%   |
| Department of Justice                         | 5,505,244                                   | 5,367,492                                 | 137,752                  | 2.57%    |
| Department of Labor                           | 1,735,016                                   | 1,776,299                                 | (41,283)                 | -2.32%   |
| Department of Military and Veterans Affairs   | 607,252                                     | 0   | 607,252                  | 0.00%    |
| Department of Natural and Cultural Resources  | 8,635,768                                   | 3,295,728                                 | 5,340,040                | 162.03%  |
| Department of Public Instruction              | 58,178,557                                  | 58,017,724                                | 160,833                  | 0.28%    |
| Department of Public Safety                   | 76,849,241                                  | 79,419,193                                | (2,569,952)              | -3.24%   |
| Department of Revenue                         | 33,684,917                                  | 33,774,760                                | (89,843)                 | -0.27%   |
| Department of Secretary of State              | 1,604,050                                   | 1,820,199                                 | (216,149)                | -11.88%  |
| Department of the State Treasurer             | 11,139,383                                  | 12,159,314                                | (1,019,931)              | -8.39%   |
| Department of Transportation                  | 130,381,984                                 | 120,245,281                               | 10,136,703               | 8.43%    |
| NC Global TransPark Authority                 | 39,285                                      | 40,823                                    | (1,538)                  | -3.77%   |
| NC Housing Finance Authority                  | 3,214,587                                   | 2,990,479                                 | 224,108                  | 7.49%    |
| NC State Ports Authority                      | 1,118,627                                   | 2,181,361                                 | (1,062,734)              | -48.72%  |
| NC Wildlife Resources                         | 3,453,653                                   | 3,700,562                                 | (246,909)                | -6.67%   |
| Office of Administrative Hearings             | 467,637                                     | 327,643                                   | 139,994                  | 42.73%   |
| Office of the Governor                        | 3,364,122                                   | 2,875,587                                 | 488,535                  | 16.99%   |
| Office of the Lieutenant Governor             | 26,243                                      | 22,673                                    | 3,570                    | 15.75%   |
| Office of the State Auditor                   | 1,083,350                                   | 1,121,549                                 | (38,199)                 | -3.41%   |
| Office of the State Controller                | 12,706,422                                  | 13,110,862                                | (404,440)                | -3.08%   |
| State Board of Elections                      | 2,714,040                                   | 2,465,076                                 | 248,964                  | 10.10%   |
| Total w/o AOC, Lottery, UNC System & DIT      | 674,653,261                                 | 659,791,775                               | 14,861,486               | 2.25%    |
| Administrative Office of the Courts           | 56,737,266                                  | 54,784,681                                | 1,952,585                | 3.56%    |
| NC Education Lottery                          | 5,870,782                                   | 5,692,975                                 | 177,807                  | 3.12%    |
| UNC System                                    | 627,569,023                                 | 604,764,318                               | 22,804,705               | 3.77%    |
| Total Without DIT                             | 1,364,830,332                               | 1,325,033,749                             | 39,796,583               | 3.00%    |
| Department of Information Technology          | 213,122,651                                 | 203,770,047                               | 9,352,604                | 4.59%    |

Table 3-3 Information Technology Expenditures - Current Year Versus Prior Year

UNC System Agencies
for Years Ended June 30, 2016 and June 30, 2015

**Current Year Prior Year** Expenditures at **Expenditures at** Increase / 06/30/16 06/30/15 (Decrease) % Change 21,323,151 Appalachian State University 20,616,202 (706,949)-3.32% East Carolina University 54,613,677 51,370,896 3,242,781 6.31% Elizabeth City State University 4,338,709 2,905,491 1,433,218 49.33% Fayetteville State University 4,924,536 6,460,218 (1,535,682)-23.77% NC A&T State University 16,089,173 16,386,629 (297,456)-1.82% 9,309,198 10,560,220 (1,251,022)NC Central University -11.85% NC School of Arts 3,776,496 5,027,305 (1,250,809)-24.88% 933,578 778,173 155,405 19.97% NC School Science & Math 106,222,084 11,444,822 10.77% NC State University 117,666,906 UNC Asheville 5,218,614 5,744,216 (525,602)-9.15% UNC Chapel Hill 136,252,271 142,151,345 (5,899,074)-4.15% 44,540,878 41,660,203 2,880,675 **UNC** Charlotte 6.91% UNC General Administration 15,004,863 13,967,391 1,037,472 7.43% **UNC** Greensboro 26,817,085 29,962,305 (3,145,220) -10.50% **UNC** Hospital 109,758,989 96,783,755 12,975,234 13.41% UNC Pembroke 7.07% 8,176,345 7,636,384 539,961 **UNC Wilmington** 26,310,684 20,112,308 6,198,376 30.82% Western Carolina University 13,504,898 15,167,063 (1,662,165)-10.96% Winston-Salem State University 9,715,921 10,545,181 (829,260) -7.86% **TOTAL UNC System** 627,569,023 604,764,318 22,804,705 3.77%

## **IT Related Contracted Personal Services**

<u>Table 4-1 Information Technology Related Contracted Personal Services</u> provides a breakdown of contracted personal services by the type of system on which the contracted services were utilized.

<u>Table 4-2 Information Technology Related Contracted Personal Services- UNC System Agencies</u> provides a breakdown of contracted personal services by the type of system on which the contracted services were utilized.

Table 4-1 Information Technology Related Contracted Personal Services for Year Ended June 30, 2016

|   | PERSONAL<br>COMPUTER<br>AND<br>PRINTER | LOCAL<br>AREA<br>NETWORK | WIDE<br>AREA<br>NETWORK | OTHER     | SERVER    | MAINFRAME | APPLICA-<br>TIONS<br>SERVICES | TELECOMM<br>VIDEO | YTD<br>TOTALS |
|---|--|--------------------------|-------------------------|-----------|-----------|-----------|-------------------------------|-------------------|---------------|
| Community Colleges System Office              | 0                                      | 19,374                   | 0                       | 21,370    | 18,920    | 0         | 1,958,997                     | 0                 | 2,018,661     |
| Department of Administration                  | 1,970                                  | 16,183                   | 0                       | 88,612    | 1,272     | 0         | 9,259,152                     | 0                 | 9,367,189     |
| Department of Agriculture & Consumer Services | 0                                      | 0                        | 0                       | 84,333    | 161,514   | 0         | 177,293                       | 198               | 423,338       |
| Department of Commerce                        | 0                                      | 46,219                   | 0                       | 382,700   | 44,178    | 0         | 2,945,260                     | 0                 | 3,418,357     |
| Department of Environmental Quality           | 0                                      | 2,208                    | 0                       | 191,938   | 28,788    | 0         | 607,207                       | 5,460             | 835,601       |
| Department of Health and Human Services       | 5,084                                  | 0                        | 14,270                  | 1,545,116 | 434,050   | 0         | 120,660,127                   | 0                 | 122,658,647   |
| Department of Insurance                       | 0                                      | 0                        | 0                       | 21,758    | 0         | 0         | 14,931                        | 0                 | 36,689        |
| Department of Justice                         | 0                                      | 0                        | 0                       | 0         | 0         | 0         | 378,625                       | 0                 | 378,625       |
| Department of Labor                           | 0                                      | 0                        | 0                       | 14,664    | 0         | 0         | 221,614                       | 0                 | 236,278       |
| Department of Military and Veterans Affairs   | 0                                      | 1,842                    | 0                       | 13,607    | 0         | 0         | 41,243                        | 0                 | 56,692        |
| Department of Natural and Cultural Resources  | 1,692                                  | 3,500                    | 0                       | 0         | 1,537     | 0         | 72,889                        | 0                 | 79,618        |
| Department of Public Instruction              | 0                                      | 0                        | 0                       | 919,455   | 151,835   | 0         | 13,932,140                    | 0                 | 15,003,430    |
| Department of Public Safety                   | 156,071                                | 249,346                  | 0                       | 978,122   | 201,266   | 0         | 2,558,983                     | 0                 | 4,143,788     |
| Department of Revenue                         | 0                                      | 0                        | 0                       | 0         | 0         | 0         | 5,050,870                     | 0                 | 5,050,870     |
| Department of Secretary of State              | 0                                      | 0                        | 41,595                  | 7,259     | 0         | 0         | 51,905                        | 0                 | 100,759       |
| Department of the State Treasurer             | 0                                      | 293,289                  | 0                       | 0         | 2,213     | 0         | 973,142                       | 0                 | 1,268,644     |
| Department of Transportation                  | 1,081,093                              | 1,392,793                | 0                       | 1,273,740 | 281,214   | 2,030,499 | 20,594,841                    | 0                 | 26,654,180    |
| NC Global TransPark Authority                 | 0                                      | 0                        | 0                       | 0         | 0         | 0         | 0                             | 0                 | 0             |
| NC Housing Finance Authority                  | 0                                      | 0                        | 0                       | 0         | 0         | 0         | 1,054,622                     | 0                 | 1,054,622     |
| NC State Ports Authority                      | 13,771                                 | 0                        | 0                       | 0         | 0         | 0         | 7,104                         | 0                 | 20,875        |
| NC Wildlife Resources                         | 0                                      | 0                        | 103,778                 | 0         | 0         | 0         | 0                             | 0                 | 103,778       |
| Office of Administrative Hearings             | 69,481                                 | 0                        | 0                       | 8,372     | 0         | 0         | 0                             | 0                 | 77,853        |
| Office of the Governor                        | 176,492                                | 13,737                   | 550,000                 | 0         | 0         | 0         | 413,215                       | 0                 | 1,153,444     |
| Office of the Lieutenant Governor             | 0                                      | 0                        | 0                       | 1,045     | 0         | 0         | 0                             | 0                 | 1,045         |
| Office of the State Auditor                   | 0                                      | 0                        | 0                       | 7,404     | 0         | 0         | 0                             | 0                 | 7,404         |
| Office of the State Controller                | 0                                      | 0                        | 0                       | 264,612   | 67,640    | 0         | 852,335                       | 0                 | 1,184,587     |
| State Board of Elections                      | 0                                      | 0                        | 0                       | 0         | 0         | 0         | 360,995                       | 0                 | 360,995       |
| Total w/o AOC, Lottery, UNC System & DIT      | 1,505,654                              | 2,038,491                | 709,643                 | 5,824,107 | 1,394,427 | 2,030,499 | 182,187,490                   | 5,658             | 195,695,969   |
| Administrative Office of the Courts           | 78,488                                 | 0                        | 23,788                  | 60,240    | 104,163   | 144,946   | 4,457,278                     | 0                 | 4,868,903     |
| NC Education Lottery                          | 0                                      | 0                        | 12,371                  | 0         | 84,000    | 0         | 237,324                       | 0                 | 333,695       |
| UNC System                                    | 197,717                                | 207,941                  | 446,984                 | 10,424    | 1,370,485 | 108,367   | 31,384,774                    | 317,951           | 34,044,643    |
| Total Without DIT                             | 1,781,859                              | 2,246,432                | 1,192,786               | 5,894,771 | 2,953,075 | 2,283,812 | 218,266,866                   | 323,609           | 234,943,210   |
| Department of Information Technology          | 58,677                                 | 0                        | 18,298                  | 924,556   | 128,372   | 0         | 12,041,585                    | 0                 | 13,171,488    |

# Table 4-2 Information Technology Related Contracted Personal Services UNC System Agencies for Year Ended June 30, 2016

|                                 | PERSONAL<br>COMPUTER<br>AND PRINTER | LOCAL<br>AREA<br>NETWORK | WIDE AREA<br>NETWORK | OTHER  | SERVER    | MAINFRAME | APPLICA-<br>TIONS<br>SERVICES | TELECOMM<br>VIDEO | YTD<br>TOTALS |
|---------------------------------|-------------------------------------|--------------------------|----------------------|--------|-----------|-----------|-------------------------------|-------------------|---------------|
| Appalachian State University    | 0                                   | 0                        | 0                    | 0      | 0         | 0         | 50,420                        | 0                 | 50,420        |
| East Carolina University        | 602                                 | 183,713                  | 240,337              | 0      | 385,639   | 0         | 3,195,891                     | 17,678            | 4,023,860     |
| Elizabeth City State University | 596                                 | 0                        | 0                    | 5,298  | 5,470     | 0         | 14,941                        | 0                 | 26,305        |
| Fayetteville State University   | 754                                 | 0                        | 0                    | 0      | 0         | 0         | 20,315                        | 0                 | 21,069        |
| NC A&T State University         | 0                                   | 0                        | 0                    | 0      | 0         | 332       | 373,361                       | 4,750             | 378,443       |
| NC Central University           | 0                                   | 0                        | 0                    | 0      | 0         | 0         | 16,426                        | 0                 | 16,426        |
| NC School of Arts               | 0                                   | 0                        | 0                    | 0      | 0         | 0         | 39,279                        | 0                 | 39,279        |
| NC School Science & Math        | 0                                   | 0                        | 7,904                | 0      | 0         | 0         | 0                             | 0                 | 7,904         |
| NC State University             | 2,938                               | 1,500                    | 30,401               | 0      | 5,859     | 0         | 1,627,107                     | 6,137             | 1,673,942     |
| UNC Asheville                   | 135                                 | 0                        | 0                    | 0      | 58,095    | 0         | 240,518                       | 0                 | 298,748       |
| UNC Chapel Hill                 | 97                                  | 0                        | 14,780               | 0      | 45,992    | 0         | 5,583,274                     | 184,710           | 5,828,853     |
| UNC Charlotte                   | 11,657                              | 0                        | 0                    | 1,116  | 1,127     | 1,836     | 397,264                       | 1,125             | 414,125       |
| UNC General Administration      | 0                                   | 11,094                   | 65,454               | 0      | 61,467    | 0         | 396,809                       | 85,491            | 620,315       |
| UNC Greensboro                  | 3,357                               | 371                      | 359                  | 0      | 32,863    | 49        | 89,079                        | 1,695             | 127,773       |
| UNC Hospital                    | 176,975                             | 11,263                   | 61,103               | 0      | 758,746   | 106,150   | 17,884,722                    | 0                 | 18,998,959    |
| UNC Pembroke                    | 0                                   | 0                        | 0                    | 4,010  | 2,727     | 0         | 581,271                       | 0                 | 588,008       |
| UNC Wilmington                  | 0                                   | 0                        | 0                    | 0      | 12,500    | 0         | 391,900                       | 16,125            | 420,525       |
| Western Carolina University     | 606                                 | 0                        | 26,646               | 0      | 0         | 0         | 7,889                         | 240               | 35,381        |
| Winston-Salem State University  | 0                                   | 0                        | 0                    | 0      | 0         | 0         | 474,308                       | 0                 | 474,308       |
| TOTAL UNC System                | 197,717                             | 207,941                  | 446,984              | 10,424 | 1,370,485 | 108,367   | 31,384,774                    | 317,951           | 34,044,643    |

# **Salary and Fringe Benefit Calculations**

<u>Table 5-1 Salary and Calculated Fringes for All IT Positions</u> lists by agency, the total full-time equivalents (FTEs) for permanent, full-time and part-time IT positions and the current annual budgeted salary amount for these positions as of the end of the report period. Data for these tables come from the HR/Payroll System and include both vacant and filled IT positions. NC Housing and Finance and the NC Education Lottery provide information for the report that is not available in this system.

<u>Table 5-2 Salary and Calculated Fringes for All IT Positions - UNC System Agencies</u> lists by UNC System Agency the same information described above. This information was provided by UNC (except for School of Science and Math, which comes from the HR/Payroll System). Only School of Science and Math will have vacant positions since they are reported using budgeted information.

# Table 5-1 Salary and Calculated Fringes for All IT Positions Annual Budgeted/Actual Salary

as reported June 30, 2016

|   | TOTAL<br>FTE'S | ANNUAL<br>BUDGETED/ACTUAL<br>SALARY | OASDI      | НІ        | RETIRE     | HOSPITAL   | TOTAL       | AVERAGE<br>PER FTE |
|---|----------------|-------------------------------------|------------|-----------|------------|------------|-------------|--------------------|
| Community Colleges System Office              | 59.00          | 4,422,111                           | 273,453    | 64,122    | 677,472    | 317,243    | 5,754,401   | 97,532             |
| Department of Administration                  | 13.00          | 1,002,761                           | 62,172     | 14,540    | 153,624    | 69,901     | 1,302,998   | 100,231            |
| Department of Agriculture & Consumer Services | 41.00          | 2,706,323                           | 167,723    | 39,246    | 414,609    | 220,457    | 3,548,358   | 86,545             |
| Department of Commerce                        | 138.00         | 10,306,296                          | 638,843    | 149,446   | 1,578,929  | 742,026    | 13,415,540  | 97,214             |
| Department of Environmental Quality           | 66.99          | 4,465,888                           | 276,886    | 64,759    | 684,175    | 360,262    | 5,851,970   | 87,356             |
| Department of Health and Human Services       | 523.60         | 40,265,910                          | 2,470,399  | 583,858   | 6,168,723  | 2,815,397  | 52,304,287  | 99,894             |
| Department of Insurance                       | 19.00          | 1,526,044                           | 94,616     | 22,129    | 233,790    | 102,163    | 1,978,742   | 104,144            |
| Department of Justice                         | 24.00          | 1,740,494                           | 107,914    | 25,232    | 266,643    | 129,048    | 2,269,331   | 94,555             |
| Department of Labor                           | 10.00          | 606,363                             | 37,594     | 8,791     | 92,896     | 53,770     | 799,414     | 79,941             |
| Department of Military and Veterans Affairs   | 0.00           | 0                                   | 0          | 0         | 0          | 0          | 0           | 0                  |
| Department of Natural and Cultural Resources  | 35.60          | 1,852,422                           | 114,851    | 26,864    | 283,795    | 191,421    | 2,469,353   | 69,364             |
| Department of Public Instruction              | 114.00         | 8,176,621                           | 506,951    | 118,566   | 1,252,659  | 612,978    | 10,667,775  | 93,577             |
| Department of Public Safety                   | 302.00         | 20,575,682                          | 1,273,161  | 298,355   | 3,152,195  | 1,623,854  | 26,923,247  | 89,150             |
| Department of Revenue                         | 104.50         | 7,747,450                           | 479,485    | 112,338   | 1,186,908  | 561,897    | 10,088,078  | 96,537             |
| Department of Secretary of State              | 13.00          | 917,002                             | 56,854     | 13,297    | 140,485    | 69,901     | 1,197,539   | 92,118             |
| Department of the State Treasurer             | 54.00          | 4,439,360                           | 273,437    | 64,371    | 680,115    | 290,358    | 5,747,641   | 106,438            |
| Department of Transportation                  | 415.00         | 32,740,368                          | 2,028,823  | 474,753   | 5,015,823  | 2,231,455  | 42,491,222  | 102,388            |
| NC Global TransPark Authority                 | 0.00           | 0                                   | 0          | 0         | 0          | 0          | 0           | 0                  |
| NC Housing Finance Authority                  | 13.00          | 1,219,889                           | 71,836     | 16,795    | 179,427    | 61,736     | 1,549,683   | 119,206            |
| NC State Ports Authority                      | 0.00           | 0                                   | 0          | 0         | 0          | 0          | 0           | 0                  |
| NC Wildlife Resources                         | 19.00          | 1,341,797                           | 83,192     | 19,455    | 205,565    | 102,163    | 1,752,172   | 92,220             |
| Office of Administrative Hearings             | 1.00           | 68,781                              | 4,264      | 997       | 10,537     | 5,377      | 89,956      | 89,956             |
| Office of the Governor                        | 13.00          | 1,016,401                           | 63,017     | 14,741    | 155,712    | 69,901     | 1,319,772   | 101,521            |
| Office of the Lieutenant Governor             | 0.00           | 0                                   | 0          | 0         | 0          | 0          | 0           | 0                  |
| Office of the State Auditor                   | 6.00           | 504,684                             | 30,888     | 7,318     | 77,317     | 32,262     | 652,469     | 108,745            |
| Office of the State Controller                | 47.00          | 3,766,876                           | 233,545    | 54,622    | 577,088    | 252,719    | 4,884,850   | 103,933            |
| State Board of Elections                      | 24.00          | 1,510,161                           | 93,630     | 21,899    | 231,355    | 129,048    | 1,986,093   | 82,754             |
| Total w/o AOC, Lottery, UNC System & DIT      | 2,055.69       | 152,919,684                         | 9,443,534  | 2,216,494 | 23,419,842 | 11,045,337 | 199,044,891 | 96,826             |
| Administrative Office of the Courts           | 205.75         | 16,553,672                          | 1,018,968  | 240,027   | 2,536,018  | 1,106,318  | 21,455,003  | 104,277            |
| NC Education Lottery                          | 35.00          | 2,474,847                           | 153,439    | 35,980    | 379,147    | 194,740    | 3,238,153   | 92,519             |
| UNC System                                    | 3,319.92       | 241,586,070                         | 14,843,983 | 3,517,493 | 22,893,802 | 16,197,087 | 299,038,435 | 90,074             |
| Total Without DIT                             | 5,616.36       | 413,534,273                         | 25,459,924 | 6,009,994 | 49,228,809 | 28,543,482 | 522,776,482 | 93,081             |
| Department of Information Technology          | 527.00         | 43,026,207                          | 2,640,078  | 623,895   | 6,591,612  | 2,833,681  | 55,715,473  | 105,722            |

# Table 5-2 Salary and Calculated Fringes for All IT Positions

# Annual Salary - UNC System Agencies as reported June 30, 2016

|                                 | TOTAL<br>FTE'S | ANNUAL<br>SALARY | OASDI      | ні        | RETIRE     | HOSPITAL   | TOTAL       | AVERAGE PER<br>FTE |
|---------------------------------|----------------|------------------|------------|-----------|------------|------------|-------------|--------------------|
| Appalachian State University    | 146.41         | 10,202,797       | 628,237    | 147,945   | 877,477    | 797,933    | 12,654,389  | 86,431             |
| East Carolina University        | 280.83         | 18,579,209       | 1,149,032  | 269,411   | 1,566,977  | 1,523,590  | 23,088,219  | 82,214             |
| Elizabeth City State University | 16.00          | 832,956          | 51,643     | 12,079    | 72,380     | 89,024     | 1,058,082   | 66,130             |
| Fayetteville State University   | 26.98          | 1,702,428        | 105,552    | 24,688    | 146,675    | 127,972    | 2,107,315   | 78,107             |
| NC A&T State University         | 82.63          | 4,960,691        | 307,564    | 71,934    | 422,930    | 448,848    | 6,211,967   | 75,178             |
| NC Central University           | 65.00          | 3,885,459        | 240,897    | 56,343    | 331,924    | 356,096    | 4,870,719   | 74,934             |
| NC School of Arts               | 18.00          | 1,144,431        | 70,958     | 16,594    | 96,918     | 100,152    | 1,429,053   | 79,392             |
| NC School Science & Math        | 6.50           | 408,073          | 25,300     | 5,917     | 62,517     | 34,951     | 536,758     | 82,578             |
| NC State University             | 608.07         | 45,763,953       | 2,809,108  | 663,616   | 3,788,035  | 3,156,250  | 56,180,962  | 92,392             |
| UNC Asheville                   | 33.25          | 1,776,874        | 110,169    | 25,768    | 147,154    | 179,439    | 2,239,404   | 67,350             |
| UNC Chapel Hill                 | 887.25         | 68,438,341       | 4,194,661  | 992,406   | 5,782,610  | 3,642,861  | 83,050,879  | 93,605             |
| UNC Charlotte                   | 215.26         | 16,264,061       | 1,006,530  | 235,847   | 1,335,180  | 1,164,683  | 20,006,301  | 92,940             |
| UNC General Administration      | 47.00          | 3,577,364        | 221,797    | 51,883    | 296,926    | 169,702    | 4,317,672   | 91,865             |
| UNC Greensboro                  | 177.25         | 11,794,361       | 730,595    | 171,013   | 981,733    | 938,925    | 14,616,627  | 82,463             |
| UNC Hospital                    | 439.10         | 35,862,538       | 2,176,471  | 534,353   | 5,593,604  | 2,050,624  | 46,217,590  | 105,255            |
| UNC Pembroke                    | 48.00          | 2,652,106        | 164,436    | 38,456    | 226,344    | 244,816    | 3,326,158   | 69,295             |
| UNC Wilmington                  | 111.74         | 6,896,060        | 426,684    | 99,998    | 577,624    | 582,828    | 8,583,194   | 76,814             |
| Western Carolina University     | 76.65          | 4,896,238        | 303,568    | 70,995    | 418,253    | 410,345    | 6,099,399   | 79,575             |
| Winston-Salem State University  | 34.00          | 1,948,130        | 120,781    | 28,247    | 168,541    | 178,048    | 2,443,747   | 71,875             |
| TOTAL UNC System                | 3,319.92       | 241,586,070      | 14,843,983 | 3,517,493 | 22,893,802 | 16,197,087 | 299,038,435 | 90,074             |

# **Salary Cost by Position Status**

<u>Table 5-3 Total IT Salary and Fringe Amount by Position Status</u> segregates the current annual budgeted salary and fringes amount by position status within an agency. The position status determines whether a position is filled or vacant at the end of the report period (June 30, 2016.)

# **Salary Cost by Position Type**

<u>Table 5-4 Salary and Calculated Fringes by Banding Category for all IT Positions</u> lists salary information by IT band.

**Table 5-3 Total IT Salary and Fringe Amount By Position Status** 

Annual Budgeted/Actual Amounts as reported June 30, 2016

|   | FILLED<br>POSITIONS | VACANT<br>POSITIONS | ALL POSITIONS | % VACANT OF<br>TOTAL |
|---|---------------------|---------------------|---------------|----------------------|
| Community Colleges System Office              | 5,412,623           | 341,778             | 5,754,401     | 5.94%                |
| Department of Administration                  | 1,302,998           | 0                   | 1,302,998     | 0.00%                |
| Department of Agriculture & Consumer Services | 3,069,324           | 479,034             | 3,548,358     | 13.50%               |
| Department of Commerce                        | 10,480,586          | 2,934,954           | 13,415,540    | 21.88%               |
| Department of Environmental Quality           | 5,308,695           | 543,275             | 5,851,970     | 9.28%                |
| Department of Health and Human Services       | 42,889,628          | 9,414,659           | 52,304,287    | 18.00%               |
| Department of Insurance                       | 1,878,247           | 100,495             | 1,978,742     | 5.08%                |
| Department of Justice                         | 2,013,575           | 255,756             | 2,269,331     | 11.27%               |
| Department of Labor                           | 663,664             | 135,750             | 799,414       | 16.98%               |
| Department of Military and Veterans Affairs   | 0                   | 0                   | 0             | N/A                  |
| Department of Natural and Cultural Resources  | 2,007,969           | 461,384             | 2,469,353     | 18.68%               |
| Department of Public Instruction              | 10,083,088          | 584,687             | 10,667,775    | 5.48%                |
| Department of Public Safety                   | 23,410,956          | 3,512,291           | 26,923,247    | 13.05%               |
| Department of Revenue                         | 8,688,280           | 1,399,798           | 10,088,078    | 13.88%               |
| Department of Secretary of State              | 1,078,433           | 119,106             | 1,197,539     | 9.95%                |
| Department of the State Treasurer             | 5,747,641           | 0                   | 5,747,641     | 0.00%                |
| Department of Transportation                  | 36,888,009          | 5,603,213           | 42,491,222    | 13.19%               |
| NC Global TransPark Authority                 | 0                   | 0                   | 0             | N/A                  |
| NC Housing Finance Authority                  | 1,549,683           | 0                   | 1,549,683     | 0.00%                |
| NC State Ports Authority                      | 0                   | 0                   | 0             | N/A                  |
| NC Wildlife Resources                         | 1,752,172           | 0                   | 1,752,172     | 0.00%                |
| Office of Administrative Hearings             | 89,956              | 0                   | 89,956        | 0.00%                |
| Office of the Governor                        | 932,875             | 386,897             | 1,319,772     | 29.32%               |
| Office of the Lieutenant Governor             | 0                   | 0                   | 0             | N/A                  |
| Office of the State Auditor                   | 652,469             | 0                   | 652,469       | 0.00%                |
| Office of the State Controller                | 4,884,850           | 0                   | 4,884,850     | 0.00%                |
| State Board of Elections                      | 1,846,901           | 139,192             | 1,986,093     | 7.01%                |
| Total w/o AOC, Lottery, UNC System & DIT      | 172,632,622         | 26,412,269          | 199,044,891   | 13.27%               |
| Administrative Office of the Courts           | 20,192,223          | 1,262,780           | 21,455,003    | 5.89%                |
| NC Education Lottery                          | 3,179,078           | 59,075              | 3,238,153     | 1.82%                |
| UNC System                                    | 299,038,435         | 0                   | 299,038,435   | 0.00%                |
| Total Without DIT                             | 495,042,358         | 27,734,124          | 522,776,482   | 5.31%                |
| Department of Information Technology          | 48,423,150          | 7,292,323           | 55,715,473    | 13.09%               |
| Department of Information Technology          | 40,423,130          | 1,494,343           | 55,715,475    | 13.09%               |

Table 5-4 Salary and Calculated Fringes by Banding Category for All IT Positions Annual Budgeted/Actual Amounts as reported June 30, 2016

|   | Information Technology |                | Onoroti | ang and Systams                | N      | etworking      |          | s and Technology<br>pplications | Took      | nical Support  |
|---|------------------------|----------------|---------|--------------------------------|--------|----------------|----------|---------------------------------|-----------|----------------|
|   | FTE                    | Salary/Fringes | FTE     | ons and Systems Salary/Fringes | FTE    | Salary/Fringes | FTE      | Salary/Fringes                  | FTE       | Salary/Fringes |
| Community Colleges System Office                                      | 7.00                   | 933,050        | 10.00   | 956,301                        | 0.00   | 0              | 34.00    | 3,254,276                       | 8.00      | 610,774        |
| Department of Administration  | 2.00                   | 254,119        | 0.00    | 0                              | 0.00   | 0              | 9.00     | 893,341                         | 2.00      | 155,538        |
| Department of Agriculture & Consumer Services                         | 2.00                   | 276,552        | 0.00    | 0                              | 1.00   | 123,753        | 30.00    | 2,556,415                       | 8.00      | 591,638        |
| Department of Agriculture & Consumer Services  Department of Commerce | 17.00                  | 2,141,746      | 31.00   | 2,749,711                      | 9.00   | 856,576        | 64.00    | 6,467,104                       | 17.00     | 1,200,403      |
| Department of Environmental Quality                                   | 7.99                   | 870,969        | 0.00    | 2,742,711                      | 0.00   | 0.50,570       | 34.00    | 3,096,226                       | 25.00     | 1,884,775      |
| Department of Health and Human Services                               | 61.00                  | 8,253,548      | 36.00   | 2,633,200                      | 47.00  | 4,507,097      | 243.60   | 27,330,978                      | 136.00    | 9,579,464      |
| Department of Insurance   | 2.00                   | 278,840        | 0.00    | 2,033,200                      | 2.00   | 202,420        | 10.00    | 1,053,868                       | 5.00      | 443,614        |
| Department of Insurance  Department of Justice                        | 4.00                   | 492,616        | 1.00    | 128,642                        | 2.00   | 164,158        | 10.00    | 969,347                         | 7.00      | 514,568        |
| Department of Justice Department of Labor                             | 1.00                   | 120,987        | 0.00    | 0                              | 0.00   | 104,138        | 4.00     | 345,412                         | 5.00      | 333,015        |
| Department of Labor  Department of Military and Veterans Affairs      | 0.00                   | 0              | 0.00    | 0                              | 0.00   | 0              | 0.00     | 0                               | 0.00      | 333,013        |
| Department of Natural and Cultural Resources                          | 1.00                   | 116,050        | 0.00    | 0                              | 0.00   | 0              | 9.00     | 667,042                         | 25.60     | 1,686,261      |
| Department of Public Instruction                                      | 9.00                   | 1,126,489      | 3.00    | 224,873                        | 7.00   | 649,926        | 55.00    | 5,744,170                       | 40.00     | 2,922,317      |
| Department of Public Safety   | 29.00                  | 3,887,546      | 11.00   | 1,072,848                      | 75.00  | 5,860,751      | 81.00    | 8,725,432                       | 106.00    | 7,376,670      |
| Department of Revenue   | 13.00                  | 1,646,071      | 17.00   | 1,470,283                      | 2.00   | 239,421        | 53.50    | 5,372,159                       | 19.00     | 1,360,144      |
| Department of Secretary of State                                      | 3.00                   | 384,201        | 0.00    | 1,470,283                      | 0.00   | 239,421        | 6.00     | 553,662                         | 4.00      | 259,676        |
| Department of the State Treasurer                                     | 3.00                   | 487,100        | 2.00    | 230,329                        | 5.00   | 593,011        | 27.00    | 3,180,522                       | 17.00     | 1,256,679      |
| Department of the State Treasurer  Department of Transportation       | 48.00                  | 6,229,668      | 30.00   | 3,346,028                      | 10.00  | 905,484        | 224.00   | 23,904,286                      | 103.00    | 8,105,756      |
| NC Global TransPark Authority   | 0.00                   | 0,229,008      | 0.00    | 0,540,028                      | 0.00   | 905,464        | 0.00     | 23,904,280                      | 0.00      | 0,103,730      |
| NC Housing Finance Authority  | 4.00                   | 562,179        | 0.00    | 0                              | 2.00   | 169,686        | 7.00     | 817,818                         | 0.00      | 0              |
| NC State Ports Authority  | 0.00                   | 0              | 0.00    | 0                              | 0.00   | 0 0            | 0.00     | 0                               | 0.00      | 0              |
| NC State Forts Authority NC Wildlife Resources                        | 3.00                   | 411,920        | 0.00    | 0                              | 3.00   | 258,225        | 8.00     | 739,706                         | 5.00      | 342,321        |
| Office of Administrative Hearings                                     | 0.00                   | 411,920        | 0.00    | 0                              | 1.00   | 89,956         | 0.00     | 739,700                         | 0.00      | 342,321        |
| Office of the Governor  | 1.00                   | 141,874        | 0.00    | 0                              | 0.00   | 09,930         | 10.00    | 1,028,311                       | 2.00      | 149,587        |
| Office of the Governor Office of the Lieutenant Governor              | 0.00                   | 0              | 0.00    | 0                              | 0.00   | 0              | 0.00     | 1,028,311                       | 0.00      | 0              |
| Office of the State Auditor   | 1.00                   | 158,687        | 0.00    | 0                              | 1.00   | 115,138        | 2.00     | 205,079                         | 2.00      | 173,565        |
| Office of the State Controller  | 8.00                   | 1,105,065      | 7.00    | 565,516                        | 0.00   | 0              | 24.00    | 2,628,233                       | 8.00      | 586,036        |
| State Board of Elections  | 3.00                   | 361,669        | 2.00    | 176,538                        | 0.00   | 0              | 12.00    | 992,993                         | 7.00      | 454,893        |
| Total w/o AOC, Lottery, UNC System & DIT                              | 229.99                 | 30,240,946     | 150.00  | 13,554,269                     | 167.00 | 14,735,602     | 957.10   | 100,526,380                     | 551.60    | 39,987,694     |
| Administrative Office of the Courts                                   | 6.00                   | 941,724        | 59.00   | 5,571,029                      | 54.00  | 5,519,007      | 69.00    | 8,235,042                       | 17.75     | 1,188,201      |
| NC Education Lottery  | 1.00                   | 135,771        | 11.00   | 970,739                        | 3.00   | 330,412        | 16.00    | 1,493,978                       | 4.00      | 307,253        |
| UNC System  | 290.78                 | 38,069,476     | 684.53  | 69,535,335                     | 239.31 | 21,969,857     | 929.85   | 88,915,306                      | 1,175.45  | 80,548,461     |
| Total Without DIT   | 527.77                 | 69,387,917     | 904.53  | 89,631,372                     | 463.31 | 42,554,878     | 1.971.95 | 199,170,706                     | 1,748.80  | 122,031,609    |
| Tom Indut 222   | 02//                   | 07,007,717     | 701100  | 07,001,012                     | 100.01 | 12,00 1,070    | 1,771.70 | 122,17.0,700                    | 2,7 10:00 | 122,001,009    |
| Department of Information Technology                                  | 31.00                  | 5,007,329      | 151.00  | 15,689,673                     | 98.00  | 9,293,781      | 184.00   | 20,633,546                      | 63.00     | 5,091,144      |

# FTE Comparison between IT positions and All Positions

<u>Table 5-5 Information Technology FTEs versus All FTEs</u> compares the FTE count for all IT positions to total FTEs by agency. The FTE count for IT positions is further divided by position status (filled or vacant) as of June 30, 2016. The agencies are grouped by legislative committee for this table. The NC Education Lottery is also included for informational purposes.

**Table 5-5 Information Technology FTEs versus All FTEs** 

As Reported June 30, 2016

|   |          | Positions | Positions | <b>Total All Positions</b>              | % IT of<br>Total |
|---|----------|-----------|-----------|---|------------------|
| Education   |          |           |           |   |                  |
| Community Colleges System Office  | 55.00    | 4.00      | 59.00     | 194.45                                  | 30.34%           |
| Department of Public Instruction  | 106.00   | 8.00      | 114.00    | 1,151.25                                | 9.90%            |
| UNC System  | 3,319.92 | 0.00      | 3,319.92  | 55,141.29                               | 6.02%            |
| Education Total:  | 3,480.92 | 12.00     | 3,492.92  | 56,486.99                               | 6.18%            |
| General Government  |          |           |           |   |                  |
| Department of Administration  | 13.00    | 0.00      | 13.00     | 757.35                                  | 1.72%            |
| Department of Insurance   | 18.00    | 1.00      | 19.00     | 422.58                                  | 4.50%            |
| Department of Military and Veterans Affairs                                       | 0.00     | 0.00      | 0.00      | 101.90                                  | 0.00%            |
| Department of Natural and Cultural Resources                                      | 28.60    | 7.00      | 35.60     | 3,017.11                                | 1.18%            |
| Department of Revenue   | 91.50    | 13.00     | 104.50    | 1,901.75                                | 5.49%            |
| Department of Secretary of State  | 12.00    | 1.00      | 13.00     | 193.75                                  | 6.71%            |
| Department of the State Treasurer   | 54.00    | 0.00      | 54.00     | 439.00                                  | 12.30%           |
| NC Housing Finance Authority  | 13.00    | 0.00      | 13.00     | 127.00                                  | 10.24%           |
| Office of Administrative Hearings   | 1.00     | 0.00      | 1.00      | 51.00                                   | 1.96%            |
| Office of the Governor  | 9.00     | 4.00      | 13.00     | 136.00                                  | 9.56%            |
| Office of the Lieutenant Governor   | 0.00     | 0.00      | 0.00      | 6.00                                    | 0.00%            |
| Office of the State Auditor   | 6.00     | 0.00      | 6.00      | 166.00                                  | 3.61%            |
| Office of the State Controller  | 47.00    | 0.00      | 47.00     | 169.00                                  | 27.81%           |
| State Board of Elections  | 22.00    | 2.00      | 24.00     | 63.00                                   | 38.10%           |
| General Government Total:   | 315.10   | 28.00     | 343.10    | 7,551.44                                | 4.54%            |
| Human Resources   |          |           |           | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, |                  |
| Department of Health and Human Services   | 432.00   | 91.60     | 523.60    | 17,818.89                               | 2.94%            |
| Human Resources Total:  | 432.00   | 91.60     | 523.60    | 17,818.89                               | 2.94%            |
| Justice and Public Safety   |          | 71.00     | 223.00    | 17,010.05                               | 21,7 1,70        |
| Administrative Office of the Courts   | 192.75   | 13.00     | 205.75    | 6,932.43                                | 2.97%            |
| Department of Justice   | 21.00    | 3.00      | 24.00     | 840.38                                  | 2.86%            |
| Department of Public Safety   | 262.00   | 40.00     | 302.00    | 34,897.23                               | 0.87%            |
| Justice and Public Safety Total:  | 475.75   | 56.00     | 531.75    | 42,670.04                               | 1.25%            |
| Natural and Economic Resources  | .,,,,,   | 20.00     | 001170    | 12,070101                               | 1.2570           |
| Department of Agriculture & Consumer Services                                     | 35.00    | 6.00      | 41.00     | 2,638.48                                | 1.55%            |
| Department of Commerce  | 108.00   | 30.00     | 138.00    | 2,558.20                                | 5.39%            |
| Department of Environmental Quality   | 59.99    | 7.00      | 66.99     | 1,678.50                                | 3.99%            |
| Department of Labor   | 8.00     | 2.00      | 10.00     | 380.76                                  | 2.63%            |
| NC Wildlife Resources   | 19.00    | 0.00      | 19.00     | 648.00                                  | 2.93%            |
| Natural and Economic Resources Total:   | 229.99   | 45.00     | 274.99    | 7,903.94                                | 3.48%            |
| Transportation  | 227.77   | 43.00     | 214.77    | 7,703.74                                | 3.4070           |
| Department of Transportation  | 361.00   | 54.00     | 415.00    | 13,437.18                               | 3.09%            |
| NC Global TransPark Authority   | 0.00     | 0.00      | 0.00      | 16.00                                   | 0.00%            |
| NC State Ports Authority  | 0.00     | 0.00      | 0.00      | 245.00                                  | 0.00%            |
| Transportation Total:   | 361.00   | 54.00     | 415.00    | 13,698.18                               | 3.03%            |
| NC Education Lottery  | 301.00   | 34.00     | 413.00    | 13,096.16                               | 3.0370           |
| NC Education Lottery  | 34.00    | 1.00      | 35.00     | 255.00                                  | 13.73%           |
| NC Education Lottery Total:   | 34.00    | 1.00      | 35.00     | 255.00                                  | 13.73%           |
| Department of Information Technology  | 34.00    | 1.00      | 33.00     | 255.00                                  | 13.7370          |
| Department of Information Technology  Department of Information Technology        | 457.00   | 70.00     | 527.00    | 605.00                                  | 87.11%           |
| Department of Information Technology  Department of Information Technology Total: |          |           |           |   | 87.11%           |
| Department of information reciniology Total:                                      | 457.00   | 70.00     | 527.00    | 605.00                                  | 07.11%           |
| Total:  | 5,785.76 | 357.60    | 6,143.36  | 146,989.48                              | 4.18%            |

### Portfolio Management

For many years the State of North Carolina grappled with the question, "How much does the state spend on information technology each year?" The General Assembly mandated that this joint report be prepared to begin answering this question.

In 2004, the General Assembly directed the State Chief Information Officer (SCIO) to begin improving the management of information technology in state government. In 2015, the Department of Information Technology (DIT), implemented a new Information Technology Portfolio Management System to replace the outdated system. A key capability is to accumulate IT expenditures for each project, by integrating data from the North Carolina Accounting System (NCAS) and DOT's SAP System. In accordance with the statutory authority of the SCIO and DIT, this section focuses only on the Executive Branch. No figures are provided for the university system, the Administrative Office of the Courts or the General Assembly.

#### What is Portfolio Management?

Portfolio Management (PM) is the grouping of computer applications and projects to examine an organization's spending, risk profile, and plans for technology. Just as one manages a personal retirement fund or budget, the state manages its technology portfolio for the future. It does this by managing IT investments from the agency, program (closely-related projects with common business goals) and statewide perspectives to maximize citizen benefits and public value for costs within acceptable risk profiles. The intent is to build and maintain project and application portfolios that reflect the value of the investment and aid the agency in optimizing business decisions about technology.

The state's technology profile is composed of several key elements: projects, existing applications, people, hardware and software. Other sections of this report give information on the costs of personnel and hardware and software. This section addresses projects and existing applications.

### **Project Portfolio Management**

Project Portfolio Management (PPM) focuses on **new** technology projects intended to improve the delivery of existing services or to provide new services. Projects have a definite timeline, a budget, and a set of deliverables. When they are completed, the state should have a new service, application or improved infrastructure to build on for the future.

### **Application Portfolio Management**

Application Portfolio Management (APM) focuses on the state's **existing** software applications, everything from food stamps to victim services to drivers' licenses and boat registration. It assesses applications in regards to their age, cost, risk, technical health, and ability to continue to meet business needs. APM assists agencies in the development of plans for managing each application over its production life cycle and transitioning the portfolio as a whole to a more business-responsive, technically-controllable, financially-sustainable and risk-acceptable environment. It attempts to answer questions such as: should the state continue to maintain the application, modify the application to use newer technology, or replace it because it no longer meets the agency's

business need. The result is agency IT organizations that are able to deliver business functions with effective applications at acceptable costs.

As in previous years, the information for this section of IT Expenditures Report is from the Information Technology Portfolio Management System. The cost categories were developed with the assistance and approval of the Office of the State Controller and the Office of State Budget and Management. With the new system, costs have been identified using unique costs centers in the North Carolina Accounting System (NCAS) and for Department of Transportation (DOT), the SAP System. For NCAS projects, the internal personnel numbers are based on self-reported data from the agencies. This is because the agencies are not setup to track internal agency personnel hours and associate those hours with an IT project in the HR/Payroll System. These internal personnel costs have not been audited, nor were they directly transferred to the Information Technology Portfolio Management System from NCAS. Overall, approximately 53.9% of the costs shown in Table 1.1 (less the AOC, the University system, NC Education Lottery and Department of Information Technology) are represented in the following charts and tables.

## **Projects:**

The Enterprise Project Management Office (EPMO), under the SCIO, monitored the initiation, execution and closeout of over 120 projects during FY 2016. IT Projects represent new efforts with budgets, timelines and milestones. Costs for these projects are included in this report as captured in the Information Technology Portfolio Management System. State agencies (including DIT) executed approximately \$130 million on IT projects.

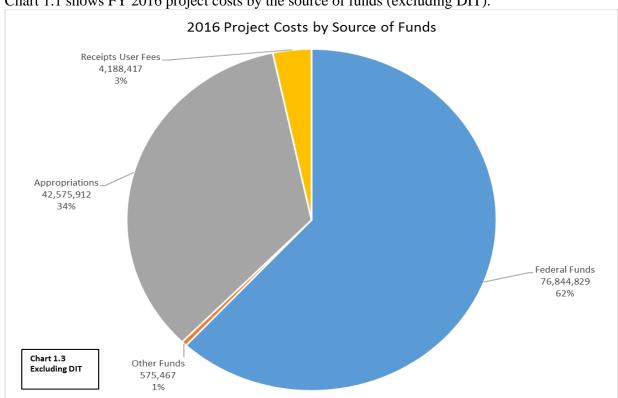
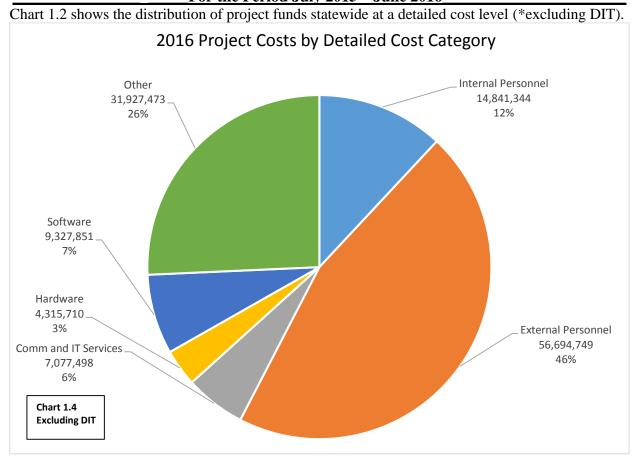


Chart 1.1 shows FY 2016 project costs by the source of funds (excluding DIT).



<u>Table 6-1</u> shows the distribution of costs for projects by agency for 2016 by detailed cost category.

Table 6-2 shows the distribution of costs for projects by agency for 2016 by source of funds.

## **Applications:**

State agencies, including DIT, reported on 908 active applications with support costs identified for 736 total applications. Applications support key business processes in state government, and encompass everything from the issuance of food stamps to vehicle registrations and employee payroll. The state application portfolio only includes business applications and does not include office productivity software such as MS Word or Excel. Application management continues to focus on the life cycle management of business applications and application strategy. Approaches such as replace and retire, modify to incorporate newer technologies, enhance business capabilities or maintain "as is" aid in the assessment of application business value and guide the improvement of service delivery to the citizens of North Carolina. Application data is self-reported by agencies.

Chart 1.3 provides details of the source of funds for maintaining the state's existing applications (excluding DIT).

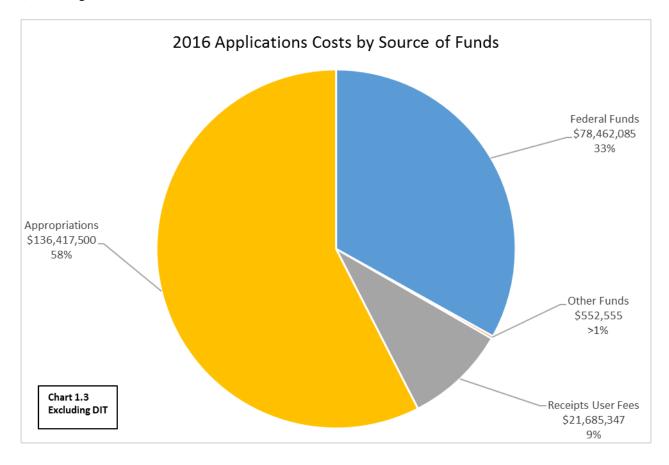
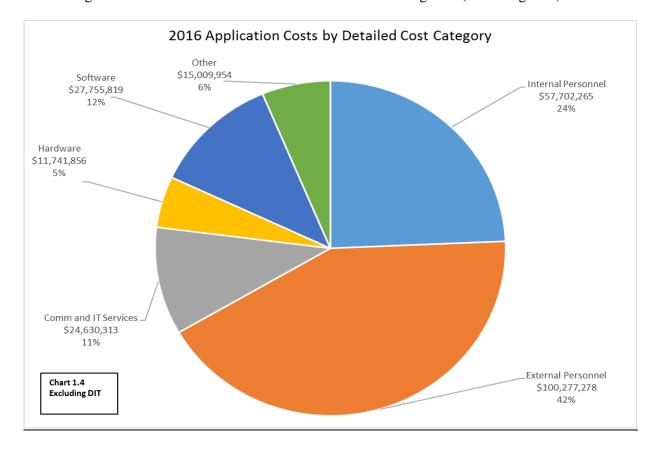


Chart 1.4 gives details on the distribution of costs in IT cost categories (excluding DIT).



<u>Table 6-3</u> provides additional information on state government application costs by agencies for 2016 by detailed cost category.

<u>Table 6-4</u> provides additional information on state government application costs by agencies for 2016 by source of funds.

#### Final notes:

- As was done last year, several commissions and offices report on their projects and applications separately in the Portfolio Management tool, but are combined in the other sections of this IT Expenditures report. For consistency, we have reported those costs in the same agency as used in other sections of this report. This includes:
  - o Alcoholic Beverage Control Commission included in Department of Public Safety.
  - Industrial Commission Workers' Compensation included in the Department of Commerce.
  - Office of State Budget and Management and Office of State Human Resources included in the Office of the Governor.

- Due to the consolidation of Crime Control and Public Safety, Juvenile Justice and Corrections, all information was consolidated under the Department of Public Safety.
- o Due to the consolidation of Commerce and Employment Security Commission, all information was consolidated under Department of Commerce.
- Source of Funds categories called Local Funds and Non Federal Grants are consolidated into one column called Other Funds. This was done because there are minimum IT expenditures in these two categories. (less than 1%)

### **Table 6-1 Information Technology Expenditures - Projects Summary**

for Year Ended June 30, 2016

|   | INTERNAL<br>PERSONNEL<br>COSTS | EXTERNAL<br>PERSONNEL<br>COSTS | COMM AND IT<br>SERVICES<br>COSTS | HARDWARE<br>COSTS | SOFTWARE<br>COSTS | OTHER<br>COSTS | YTD TOTALS  |
|---|--------------------------------|--------------------------------|----------------------------------|-------------------|-------------------|----------------|-------------|
| Community Colleges System Office                | 15,840                         | 298,867                        | 0                                | 0                 | 0                 | 0              | 314,707     |
| Department of Agriculture and Consumer Services | 97,253                         | 200,181                        | 0                                | 0                 | 81,220            | 0              | 378,654     |
| Department of Commerce                          | 1,898,824                      | 2,323,707                      | 672,538                          | 22,500            | 18,725            | 0              | 4,936,294   |
| Department of Environmental Quality             | 377,586                        | 0                              | 0                                | 0                 | 1,368,266         | 0              | 1,745,852   |
| Department of Health and Human Services         | 6,609,861                      | 40,224,600                     | 5,914,763                        | 552,845           | 6,059,300         | 24,781,223     | 84,142,592  |
| Department of Insurance                         | 145,219                        | 0                              | 0                                | 0                 | 7,890             | 0              | 153,109     |
| Department of Justice                           | 0                              | 175,095                        | 0                                | 0                 | 0                 | 0              | 175,095     |
| Department of Public Instruction                | 201,197                        | 516,552                        | 12,941                           | 32,416            | 63,035            | 3,180,430      | 4,006,571   |
| Department of Public Safety                     | 595,323                        | 285,527                        | 0                                | 0                 | 0                 | 0              | 880,850     |
| Department of Revenue                           | 2,100                          | 452,561                        | 0                                | 889,442           | 232,088           | 0              | 1,576,191   |
| Department of the State Treasurer               | 307,200                        | 433,173                        | 178,704                          | 480               | 0                 | 0              | 919,557     |
| Department of Transportation                    | 4,552,918                      | 11,184,326                     | 255,934                          | 1,783,050         | 1,046,807         | 3,965,820      | 22,788,855  |
| Office of the Governor                          | 16,440                         | 600,160                        | 0                                | 0                 | 0                 | 0              | 616,600     |
| Office of the State Controller                  | 0                              | 0                              | 42,618                           | 1,034,977         | 450,520           | 0              | 1,528,115   |
| State Board of Elections                        | 21,583                         | 0                              | 0                                | 0                 | 0                 | 0              | 21,583      |
| Total Without DIT                               | 14,841,344                     | 56,694,749                     | 7,077,498                        | 4,315,710         | 9,327,851         | 31,927,473     | 124,184,625 |
| Department of Information Technology            | 1,509,229                      | 3,725,105                      | -747,244                         | 1,345,347         | 1,028,033         | -84,324        | 6,776,146   |

|   | FEDERAL<br>FUNDS | OTHER<br>FUNDS | RECEIPTS<br>USER FEES | APPROPRIATIONS | YTD TOTALS  |
|---|------------------|----------------|-----------------------|----------------|-------------|
| Community Colleges System Office                | 0                | 0              | 0                     | 314,707        | 314,707     |
| Department of Agriculture and Consumer Services | 160,757          | 0              | 68,048                | 149,849        | 378,654     |
| Department of Commerce                          | 4,220,395        | 0              | 0                     | 715,899        | 4,936,294   |
| Department of Environmental Quality             | 91,567           | 0              | 1,622,589             | 31,696         | 1,745,852   |
| Department of Health and Human Services         | 69,361,580       | 504,497        | 410,765               | 13,865,750     | 84,142,592  |
| Department of Insurance                         | 0                | 0              | 0                     | 153,109        | 153,109     |
| Department of Justice                           | 0                | 0              | 112,095               | 63,000         | 175,095     |
| Department of Public Instruction                | 1,463,347        | 0              | 0                     | 2,543,224      | 4,006,571   |
| Department of Public Safety                     | 359,189          | 0              | 7,215                 | 514,446        | 880,850     |
| Department of Revenue                           | 529,038          | 0              | 1,047,153             | 0              | 1,576,191   |
| Department of the State Treasurer               | 0                | 0              | 919,557               | 0              | 919,557     |
| Department of Transportation                    | 658,956          | 70,970         | 995                   | 22,057,934     | 22,788,855  |
| Office of the Governor                          | 0                | 0              | 0                     | 616,600        | 616,600     |
| Office of the State Controller                  | 0                | 0              | 0                     | 1,528,115      | 1,528,115   |
| State Board of Elections                        | 0                | 0              | 0                     | 21,583         | 21,583      |
| Total Without DIT                               | 76,844,829       | 575,467        | 4,188,417             | 42,575,912     | 124,184,625 |
| Department of Information Technology            | 1,881,226        | 0              | 694,372               | 4,200,548      | 6,776,146   |

### **Table 6-3 Information Technology Expenditures - Applications Summary**

for Year Ended June 30, 2016

|   | INTERNAL<br>PERSONNEL<br>COSTS | EXTERNAL<br>PERSONNEL<br>COSTS | COMM AND<br>IT SERVICES<br>COSTS | HARDWARE<br>COSTS | SOFTWARE<br>COSTS | OTHER<br>COSTS | YTD TOTALS  |
|---|--------------------------------|--------------------------------|----------------------------------|-------------------|-------------------|----------------|-------------|
| Community Colleges System Office              | 458,705                        | 0                              | 0                                | 9,266             | 651,845           | 0              | 1,119,816   |
| Department of Administration                  | 517,756                        | 8,687,312                      | 385,665                          | 104,637           | 193,341           | 62,478         | 9,951,189   |
| Department of Agriculture & Consumer Services | 649,962                        | 152,947                        | 912                              | 2,206             | 122,045           | 0              | 928,072     |
| Department of Commerce                        | 6,892,712                      | 4,387,915                      | 243,684                          | 598,706           | 1,185,499         | 2,994,738      | 16,303,254  |
| Department of Natural and Cultural Resources  | 61,247                         | 578,529                        | 0                                | 22,883            | 731,216           | 0              | 1,393,875   |
| Department of Environmental Quality           | 518,102                        | 310,100                        | 0                                | 99,046            | 112,617           | 115,185        | 1,155,050   |
| Department of Health and Human Services       | 14,796,369                     | 58,465,929                     | 6,287,315                        | 67,469            | 1,847,733         | 8,662,108      | 90,126,923  |
| Department of Insurance                       | 198,325                        | 0                              | 0                                | 0                 | 22,700            | 0              | 221,025     |
| Department of Justice                         | 152,408                        | 1,600                          | 0                                | 188,275           | 79,683            | 350,492        | 772,458     |
| Department of Labor                           | 57,600                         | 10,000                         | 0                                | 120,200           | 130,980           | 0              | 318,780     |
| Department of Public Instruction              | 1,213,085                      | 10,864,894                     | 205,000                          | 1,222,757         | 583,234           | 146,971        | 14,235,941  |
| Department of Public Safety                   | 3,771,235                      | 148,294                        | 0                                | 7,720,485         | 9,562,755         | 0              | 21,202,769  |
| Department of Revenue                         | 1,360,943                      | 536,834                        | 5,109,732                        | 0                 | 1,671,804         | 0              | 8,679,314   |
| Department of Secretary of State              | 467,747                        | 0                              | 0                                | 52,884            | 80,913            | 0              | 601,544     |
| Department of the State Treasurer             | 4,026,017                      | 0                              | 0                                | 130,350           | 1,319,837         | 0              | 5,476,204   |
| Department of Transportation                  | 11,515,987                     | 11,647,109                     | 12,218,005                       | 605,877           | 5,827,990         | 89,769         | 41,904,737  |
| NC Wildlife Resources                         | 904,296                        | 0                              | 0                                | 218,440           | 57,458            | 0              | 1,180,194   |
| North Carolina Turnpike Authority             | 0                              | 0                              | 0                                | 0                 | 0                 | 2,241,279      | 2,241,279   |
| Office of the Governor                        | 632,598                        | 741,200                        | 0                                | 281,295           | 557,277           | 0              | 2,212,370   |
| Office of the State Auditor                   | 47,040                         | 15,000                         | 0                                | 34,080            | 86,718            | 45,000         | 227,838     |
| Office of the State Controller                | 6,720,131                      | 3,469,615                      | 0                                | 0                 | 2,640,174         | 13,935         | 12,843,855  |
| State Board of Elections                      | 2,740,000                      | 260,000                        | 180,000                          | 263,000           | 290,000           | 288,000        | 4,021,000   |
| Total Without DIT                             | 57,702,265                     | 100,277,278                    | 24,630,313                       | 11,741,856        | 27,755,819        | 15,009,954     | 237,117,486 |
| Department of Information Technology          | 7,251,468                      | 1,328,683                      | 2,711,637                        | 1,299,408         | 8,944,481         | 633,554        | 22,169,231  |

#### Table 6-4 Information Technology Expenditures - Applications Summary By Source of Funds for Year Ended June 30, 2016

|   | FEDERAL<br>FUNDS | OTHER<br>FUNDS | RECEIPTS<br>USER FEES | APPROPRIATIONS | YTD TOTALS  |
|---|------------------|----------------|-----------------------|----------------|-------------|
| Community Colleges System Office              | 0                | 0              | 0                     | 1,119,816      | 1,119,816   |
| Department of Administration                  | 31,787           | 0              | 9,350,836             | 568,566        | 9,951,189   |
| Department of Agriculture & Consumer Services | 217,549          | 9,000          | 96,494                | 605,029        | 928,072     |
| Department of Commerce                        | 1,687,261        | 75,666         | 1,164,060             | 13,376,267     | 16,303,254  |
| Department of Natural and Cultural Resources  | 92,988           | 2,265          | 92,988                | 1,205,635      | 1,393,875   |
| Department of Environmental Quality           | 0                | 0              | 337,055               | 817,995        | 1,155,050   |
| Department of Health and Human Services       | 53,573,573       | 310,284        | 19,146                | 36,223,920     | 90,126,923  |
| Department of Insurance                       | 0                | 0              | 0                     | 221,025        | 221,025     |
| Department of Justice                         | 0                | 10,000         | 23,000                | 739,458        | 772,458     |
| Department of Labor                           | 0                | 0              | 0                     | 318,780        | 318,780     |
| Department of Public Instruction              | 5,871,224        | 0              | 320,083               | 8,044,634      | 14,235,941  |
| Department of Public Safety                   | 0                | 0              | 1,610,082             | 19,592,687     | 21,202,769  |
| Department of Revenue                         | 0                | 0              | 0                     | 8,679,314      | 8,679,314   |
| Department of Secretary of State              | 0                | 0              | 0                     | 601,544        | 601,544     |
| Department of the State Treasurer             | 0                | 0              | 5,476,204             | 0              | 5,476,204   |
| Department of Transportation                  | 16,987,704       | 145,340        | 0                     | 24,771,693     | 41,904,737  |
| NC Wildlife Resources                         | 0                | 0              | 954,120               | 226,074        | 1,180,194   |
| North Carolina Turnpike Authority             | 0                | 0              | 2,241,279             | 0              | 2,241,279   |
| Office of the Governor                        | 0                | 0              | 0                     | 2,212,370      | 2,212,370   |
| Office of the State Auditor                   | 0                | 0              | 0                     | 227,838        | 227,838     |
| Office of the State Controller                | 0                | 0              | 0                     | 12,843,855     | 12,843,855  |
| State Board of Elections                      | 0                | 0              | 0                     | 4,021,000      | 4,021,000   |
| Total Without DIT                             | 78,462,085       | 552,555        | 21,685,347            | 136,417,500    | 237,117,486 |
| Department of Information Technology          | 0                | 0              | 19,183,478            | 2,985,753      | 22,169,231  |

Table 6-5 Information Technology Expenditures - Projects Detail for Year Ended June 30, 2016

| Agency  | Project Name                                     | Internal<br>Personnel<br>Costs | External<br>Personnel<br>Costs | Comm<br>and IT<br>Services | Hardware<br>Costs | Software<br>Costs | Other<br>Costs | Total YTD<br>Project<br>Costs |
|---|--|--------------------------------|--------------------------------|----------------------------|-------------------|-------------------|----------------|-------------------------------|
| Community Colleges System<br>Office             | NCCCS - CIS Community College Sizing and Costing | 0                              | 239,909                        | 0                          | 0                 | 0                 | 0              | 239,909                       |
|   | NCCCS - Multiple Measures for Placement Policy   | 15,840                         | 58,958                         | 0                          | 0                 | 0                 | 0              | 74,798                        |
| Total Costs for Commun                          | ity Colleges System Office                       | 15,840                         | 298,867                        | 0                          | 0                 | 0                 | 0              | 314,707                       |
| Department of Agriculture and Consumer Services | DriftWatch                                       | 21,280                         | 0                              | 0                          | 0                 | 0                 | 0              | 21,280                        |
|   | ECLIPS Nursery Licensing                         | 65,333                         | 132,693                        | 0                          | 0                 | 25,970            | 0              | 223,996                       |
|   | Feed Regulatory System                           | 4,640                          | 0                              | 0                          | 0                 | 0                 | 0              | 4,640                         |
|   | NC State Fair Website                            | 560                            | 0                              | 0                          | 0                 | 0                 | 0              | 560                           |
|   | NCFS Daily Incident Activity Log                 | 0                              | 67,488                         | 0                          | 0                 | 0                 | 0              | 67,488                        |
|   | NCFS Wildfire Analyst                            | 4,880                          | 0                              | 0                          | 0                 | 55,250            | 0              | 60,130                        |
|   | NCWine Website                                   | 560                            | 0                              | 0                          | 0                 | 0                 | 0              | 560                           |
| Total Costs for Department Services             | ent of Agriculture and Consumer                  | 97,253                         | 200,181                        | 0                          | 0                 | 81,220            | 0              | 378,654                       |

Table 6-5 Information Technology Expenditures - Projects Detail for Year Ended June 30, 2016

| Agency                                 | Project Name   | Internal<br>Personnel<br>Costs | External<br>Personnel<br>Costs | Comm<br>and IT<br>Services | Hardware<br>Costs | Software<br>Costs | Other<br>Costs | Total YTD<br>Project<br>Costs |  |
|--|--|--------------------------------|--------------------------------|----------------------------|-------------------|-------------------|----------------|-------------------------------|--|
| Department of Commerce                 | 1 - SCUBI Program Master   | 1,685,323                      | 2,237,480                      | 288,446                    | 8,242             | 904               | 0              | 4,220,395                     |  |
|  | Common Follow-up System Migration and Modernization Program            | 1,841                          | 15,274                         | 365,238                    | 14,258            | 15,661            | 0              | 412,272                       |  |
|  | COMPAS UI Tax Compliance Software                                      | 3,620                          | 9,512                          | 0                          | 0                 | 0                 | 0              | 13,132                        |  |
|  | IIC Rewrite  | 190,000                        | 52,511                         | 0                          | 0                 | 0                 | 0              | 242,511                       |  |
|  | Merge Access NC and Demand Driven<br>Data Delivery Systems             | 18,040                         | 8,930                          | 18,854                     | 0                 | 2,160             | 0              | 47,984                        |  |
| Total Costs for Departm                | ent of Commerce  | 1,898,824                      | 2,323,707                      | 672,538                    | 22,500            | 18,725            | 0              | 4,936,294                     |  |
| Department of Environmental<br>Quality | DMF Legacy FIN Replacement   | 339,722                        | 0                              | 0                          | 0                 | 1,368,266         | 0              | 1,707,988                     |  |
|  | DWM Implementation of Outbound<br>RCRAInfo Exchange Network Data Flows | 7,711                          | 0                              | 0                          | 0                 | 0                 | 0              | 7,711                         |  |
|  | DWR Laserfiche Electronic Document<br>Management System Upgrade        | 30,153                         | 0                              | 0                          | 0                 | 0                 | 0              | 30,153                        |  |
| Total Costs for Departm                | ent of Environmental Quality   | 377,586                        | 0                              | 0                          | 0                 | 1,368,266         | 0              | 1,745,852                     |  |

Table 6-5 Information Technology Expenditures - Projects Detail for Year Ended June 30, 2016

| Agency                                     | Project Name   | Internal<br>Personnel<br>Costs | External<br>Personnel<br>Costs | Comm<br>and IT<br>Services | Hardware<br>Costs | Software<br>Costs | Other<br>Costs | Total YTD<br>Project<br>Costs |  |
|--|--|--------------------------------|--------------------------------|----------------------------|-------------------|-------------------|----------------|-------------------------------|--|
| Department of Health and<br>Human Services | Business Electronic Access Management (BEAM)   | 123,669                        | 307,308                        | 39,493                     | 0                 | 4,706             | 29,819         | 504,995                       |  |
|  | Cash Assistance - Substance Abuse<br>Screening - NC FAST Enhancements  | 7,784                          | 117,401                        | 0                          | 0                 | 0                 | 0              | 125,185                       |  |
|  | DHHS - Broughton Hospital<br>Infrastructure Project  | 145,559                        | 616,244                        | -89,663                    | 931,082           | 114,688           | 148,769        | 1,866,679                     |  |
|  | DHHS - DCDEE Workforce Online<br>Reporting Knowledge System (WORKS)  | 0                              | 279,708                        | 46,784                     | 0                 | 0                 | 124,479        | 450,971                       |  |
|  | DHHS - International Classification of Diseases, version 10 (ICD-10) Project                                   | 122,848                        | 5,164,375                      | 0                          | 9,948             | 0                 | 587,581        | 5,884,752                     |  |
|  | DHHS DMA - HBCS Business Process<br>Automation(e-CAP)  | 38,182                         | 45,360                         | 0                          | 0                 | 0                 | 0              | 83,542                        |  |
|  | DHHS DSOHF Automated Timekeeping in State Facilities   | 202,952                        | 0                              | -144,675                   | -648,385          | 608,224           | 571,047        | 589,163                       |  |
|  | DSOHF Central Regional Hospital LIS<br>Replacement Project   | 7,260                          | 0                              | 0                          | 0                 | 0                 | 0              | 7,260                         |  |
|  | EBCI Medicaid-SNAP Project (Eastern<br>Band of Cherokee Indians Medicaid-<br>Supplemental Nutrition Assistance | 113,850                        | 417,079                        | 0                          | 0                 | 178               | 47,446         | 578,553                       |  |
|  | Electronic Death Registration System   | 0                              | 82,740                         | 0                          | 0                 | 0                 | 0              | 82,740                        |  |
|  | HIS Amendment 8 Meaningful Use   | -25                            | 679,051                        | 0                          | 0                 | 0                 | 0              | 679,026                       |  |
|  | NC CoReLS (County Reimbursement Ledger Suite)  | 0                              | 21,060                         | 0                          | 0                 | 0                 | 0              | 21,060                        |  |

Table 6-5 Information Technology Expenditures - Projects Detail for Year Ended June 30, 2016

| Agency                                    | Project Name   | Internal<br>Personnel<br>Costs | External<br>Personnel<br>Costs | Comm<br>and IT<br>Services | Hardware<br>Costs | Software<br>Costs | Other<br>Costs | Total YTD<br>Project<br>Costs |  |
|---|--|--------------------------------|--------------------------------|----------------------------|-------------------|-------------------|----------------|-------------------------------|--|
| Department of Health ar<br>Human Services | d NC DHHS ABCMS  | 0                              | 31,689                         | 0                          | 0                 | 0                 | 0              | 31,689                        |  |
|   | NC ECHO - North Carolina Engagement<br>In Care Database for HIV Outreach | 0                              | 124,117                        | 8,763                      | 0                 | 1,920             | 9,396          | 144,196                       |  |
|   | NC FAST - TAPS   | 0                              | 2,139,043                      | 9,747                      | 0                 | 0                 | 81,947         | 2,230,737                     |  |
|   | NC FAST Case Management Program<br>Level Project                         | 626,618                        | 23,011                         | 6,044,314                  | 260,200           | 5,329,584         | 14,417,333     | 26,701,060                    |  |
|   | NC FAST CM Medicaid P2 and 6 (EIS Replacement)                           | -225,527                       | 4,257,983                      | 0                          | 0                 | 0                 | 7,826,703      | 11,859,159                    |  |
|   | NC FAST P4 - Child Services  | 44,531                         | 4,054,924                      | 0                          | 0                 | 0                 | 27,588         | 4,127,043                     |  |
|   | NC FAST Project 3 - Childcare, LIEAP, CIP                                | 1,901,795                      | 15,293,007                     | 0                          | 0                 | 0                 | 410,964        | 17,605,766                    |  |
|   | NC FAST Project 7 - Federal Facilitated Exchange Interoperability        | 3,494,925                      | 6,240,165                      | 0                          | 0                 | 0                 | 498,151        | 10,233,241                    |  |
|   | NC FAST Work Support Strategies<br>Reporting                             | 0                              | 330,335                        | 0                          | 0                 | 0                 | 0              | 330,335                       |  |
|   | StarLIMS V11 Migration   | 5,440                          | 0                              | 0                          | 0                 | 0                 | 0              | 5,440                         |  |
| Total Costs for D                         | epartment of Health and Human Services                                   | 6,609,861                      | 40,224,600                     | 5,914,763                  | 552,845           | 6,059,300         | 24,781,223     | 84,142,592                    |  |

Table 6-5 Information Technology Expenditures - Projects Detail for Year Ended June 30, 2016

| Agency                              | Project Name  | Internal<br>Personnel<br>Costs | External<br>Personnel<br>Costs | Comm<br>and IT<br>Services | Hardware<br>Costs | Software<br>Costs | Other<br>Costs | Total YTD<br>Project<br>Costs |  |
|-------------------------------------|---|--------------------------------|--------------------------------|----------------------------|-------------------|-------------------|----------------|-------------------------------|--|
| Department of Insurance             | Fire Commission Rewrite                                       | 7,035                          | 0                              | 0                          | 0                 | 0                 | 0              | 7,035                         |  |
|                                     | Fire Inspections Software Rewrite                             | 131,428                        | 0                              | 0                          | 0                 | 0                 | 0              | 131,428                       |  |
|                                     | NFIRS Software  | 6,756                          | 0                              | 0                          | 0                 | 7,890             | 0              | 14,646                        |  |
| Total Costs for Depart              | tment of Insurance  | 145,219                        | 0                              | 0                          | 0                 | 7,890             | 0              | 153,109                       |  |
| Department of Justice               | Consumer Protection Project                                   | 0                              | 112,095                        | 0                          | 0                 | 0                 | 0              | 112,095                       |  |
|                                     | NCJA Campus Portal System SaaS<br>Subscription(v2)            | 0                              | 63,000                         | 0                          | 0                 | 0                 | 0              | 63,000                        |  |
| Total Costs for Depart              | tment of Justice  | 0                              | 175,095                        | 0                          | 0                 | 0                 | 0              | 175,095                       |  |
| Department of Public<br>Instruction | ECATS- Exceptional Children<br>Accountability Tracking System | 173,383                        | 21,363                         | 0                          | 0                 | 0                 | 0              | 194,746                       |  |
|                                     | eSIS to PowerSchool Conversion                                | 0                              | 888,731                        | 0                          | 0                 | 0                 | 0              | 888,731                       |  |
|                                     | K-3 Formative Assessment Process                              | 0                              | 175,953                        | 0                          | 0                 | 0                 | 1,230,603      | 1,406,556                     |  |
|                                     | NC P20W SLDS - NC SchoolWorks                                 | 27,814                         | -569,495                       | 12,941                     | 32,416            | 63,035            | 1,949,827      | 1,516,538                     |  |

Table 6-5 Information Technology Expenditures - Projects Detail for Year Ended June 30, 2016

| Agency                 | Project Name   | Internal<br>Personnel<br>Costs | External<br>Personnel<br>Costs | Comm<br>and IT<br>Services | Hardware<br>Costs | Software<br>Costs | Other<br>Costs | Total YTD<br>Project<br>Costs |  |
|------------------------|--|--------------------------------|--------------------------------|----------------------------|-------------------|-------------------|----------------|-------------------------------|--|
| Total Costs for        | Department of Public Instruction                                   | 201,197                        | 516,552                        | 12,941                     | 32,416            | 63,035            | 3,180,430      | 4,006,571                     |  |
| Department of Public S | Safety DPS Managed Access Services (MAS)                           | 200                            | 0                              | 0                          | 0                 | 0                 | 0              | 200                           |  |
|                        | DPS School Student Anonymous Smart<br>Device Reporting App Project | 2,808                          | 166,547                        | 0                          | 0                 | 0                 | 0              | 169,355                       |  |
|                        | NC-JOIN Improvement and Efficiency Project                         | 585,100                        | 118,980                        | 0                          | 0                 | 0                 | 0              | 704,080                       |  |
|                        | SAFIS Matching Subsystem Upgrade and Expansion                     | 7,215                          | 0                              | 0                          | 0                 | 0                 | 0              | 7,215                         |  |
| Total Costs for        | Department of Public Safety  | 595,323                        | 285,527                        | 0                          | 0                 | 0                 | 0              | 880,850                       |  |
| Department of Revenu   | ie Avaya Call Back Assist  | 2,100                          | 141,390                        | 0                          | 0                 | 0                 | 0              | 143,490                       |  |
|                        | eServices Modernization Project                                    | 0                              | 264,055                        | 0                          | 60,682            | 204,301           | 0              | 529,038                       |  |
|                        | Scanner Replacement Project  | 0                              | 47,116                         | 0                          | 828,760           | 27,787            | 0              | 903,663                       |  |
| Total Costs for        | Department of Revenue  | 2,100                          | 452,561                        | 0                          | 889,442           | 232,088           | 0              | 1,576,191                     |  |

Table 6-5 Information Technology Expenditures - Projects Detail for Year Ended June 30, 2016

| Agency                               | Project Name   | Internal<br>Personnel<br>Costs | External<br>Personnel<br>Costs | Comm<br>and IT<br>Services | Hardware<br>Costs | Software<br>Costs | Other<br>Costs | Total YTD<br>Project<br>Costs |  |
|--------------------------------------|--|--------------------------------|--------------------------------|----------------------------|-------------------|-------------------|----------------|-------------------------------|--|
| Department of the State<br>Treasurer | DST - Retirement Systems Compliance<br>Initiatives   | 0                              | 325,440                        | 0                          | 0                 | 0                 | 0              | 325,440                       |  |
|                                      | DST Facility Relocation and<br>Consolidation Project | 307,200                        | 107,733                        | 178,704                    | 480               | 0                 | 0              | 594,117                       |  |
| Total Costs for Departm              | ent of the State Treasurer                           | 307,200                        | 433,173                        | 178,704                    | 480               | 0                 | 0              | 919,557                       |  |
| Department of Transportation         | 2015 FMCSA - CDLIS 5.3.2 Compliance                  | 126,976                        | 89,483                         | 0                          | 0                 | 0                 | 0              | 216,459                       |  |
|                                      | 3C and Data Service Framework                        | 427,658                        | 1,340,612                      | 0                          | 0                 | 517,439           | 29,346         | 2,315,055                     |  |
|                                      | ATMS Network Alignment                               | 24,269                         | 0                              | 0                          | 0                 | 0                 | 0              | 24,269                        |  |
|                                      | ATMS RFP   | 24,188                         | 0                              | 0                          | 0                 | 0                 | 0              | 24,188                        |  |
|                                      | ATMS TMC Alignment                                   | 12,344                         | 0                              | 0                          | 0                 | 0                 | 0              | 12,344                        |  |
|                                      | Citizens' Maintenance Request System                 | 343                            | 31,096                         | 0                          | 0                 | 0                 | 0              | 31,439                        |  |
| Comm                                 | Common Payment Process (CPP)                         | 9,496                          | 186,838                        | 0                          | 0                 | 0                 | 0              | 196,334                       |  |
|                                      | Data Management and Governance Project               | 180,533                        | 813,217                        | 0                          | 0                 | 0                 | 0              | 993,750                       |  |

Table 6-5 Information Technology Expenditures - Projects Detail for Year Ended June 30, 2016

| Agency                       | Project Name                                       | Internal<br>Personnel<br>Costs | External<br>Personnel<br>Costs | Comm<br>and IT<br>Services | Hardware<br>Costs | Software<br>Costs | Other<br>Costs | Total YTD<br>Project<br>Costs |
|------------------------------|--|--------------------------------|--------------------------------|----------------------------|-------------------|-------------------|----------------|-------------------------------|
| Department of Transportation | District Road Files and Encroachments              | 22,446                         | 341,783                        | 0                          | 0                 | 0                 | 0              | 364,229                       |
|                              | DMV Applications Alignment and<br>Interoperability | 8,155                          | 285,717                        | 0                          | -96,215           | -304,615          | -1,500,000     | -1,606,958                    |
|                              | DMV Channel Strategy                               | 945                            | 45,386                         | 0                          | 0                 | 0                 | 0              | 46,331                        |
|                              | DMV IVR Phase II                                   | 25,322                         | 142,293                        | 0                          | 0                 | 0                 | 0              | 167,615                       |
|                              | DMV Scanning Proof of Concept (POC)                | 3,639                          | 39,611                         | 0                          | 0                 | 0                 | 0              | 43,250                        |
|                              | DMV SOA Center                                     | 7,701                          | 645,633                        | 0                          | 0                 | 0                 | 0              | 653,334                       |
|                              | Driver 360 (D360)                                  | 41,897                         | 94,190                         | 0                          | 0                 | 0                 | 0              | 136,087                       |
|                              | Driver 360 Infrastructure - Sandbox                | 10,521                         | 59,487                         | 0                          | 0                 | 0                 | 0              | 70,008                        |
|                              | Enterprise Active Directory Service (EADS)         | 995                            | 9,350                          | 0                          | 0                 | 0                 | 0              | 10,345                        |
|                              | Enterprise Document and Imaging Mgmt               | 16,803                         | 316,397                        | 0                          | 0                 | 0                 | 0              | 333,200                       |
|                              | Facilities Access Control System (FACS)            | 29,293                         | 151,514                        | 0                          | 0                 | 0                 | 0              | 180,807                       |
|                              | Field Office Network Performance                   | 6,356                          | 5,642                          | 255,934                    | 0                 | 0                 | 0              | 267,932                       |

Table 6-5 Information Technology Expenditures - Projects Detail for Year Ended June 30, 2016

| Agency                       | Project Name   | Internal<br>Personnel<br>Costs | External<br>Personnel<br>Costs | Comm<br>and IT<br>Services | Hardware<br>Costs | Software<br>Costs | Other<br>Costs | Total YTD<br>Project<br>Costs |  |
|------------------------------|--|--------------------------------|--------------------------------|----------------------------|-------------------|-------------------|----------------|-------------------------------|--|
| Department of Transportation | Ignition Interlock Management System                   | 215,845                        | 610,566                        | 0                          | 0                 | 0                 | 0              | 826,411                       |  |
|                              | Interagency Collaboration                              | 47,869                         | 99,438                         | 0                          | 0                 | 0                 | 0              | 147,307                       |  |
|                              | IT Service Management Tool<br>Implementation           | 142,827                        | 12,281                         | 0                          | 0                 | 0                 | 0              | 155,108                       |  |
|                              | Legislative Changes and Fee Increases 2015_2016        | 186,636                        | 225,714                        | 0                          | 0                 | 0                 | 0              | 412,350                       |  |
|                              | Motor Vehicle Inspection and Law<br>Enforcement System | 99,533                         | 0                              | 0                          | 0                 | 0                 | 0              | 99,533                        |  |
|                              | MyDMV Portal   | 311,652                        | 302,199                        | 0                          | 0                 | 0                 | 0              | 613,851                       |  |
|                              | NCDMV Optimization                                     | 146,447                        | 63,078                         | 0                          | 101,538           | 304,615           | 1,637,770      | 2,253,448                     |  |
|                              | NCDOT Web Site Redesign & Restructuring                | 78,447                         | 8,167                          | 0                          | 0                 | 0                 | 0              | 86,614                        |  |
|                              | Next Generation Secure Driver License<br>System        | 273,904                        | 490,993                        | 0                          | 233,650           | 0                 | 8,350,467      | 9,349,014                     |  |
|                              | PDEA Tracking Upgrade                                  | 152,374                        | 802,031                        | 0                          | 0                 | 0                 | 0              | 954,405                       |  |
|                              | Pre-Construction Collaboration                         | 60,485                         | 185,444                        | 0                          | 0                 | 0                 | 0              | 245,929                       |  |
|                              | Prioritization 4.0                                     | 127,980                        | 729,234                        | 0                          | 0                 | 0                 | 164,250        | 1,021,464                     |  |

Table 6-5 Information Technology Expenditures - Projects Detail for Year Ended June 30, 2016

| Agency                       | Project Name  | Internal<br>Personnel<br>Costs | External<br>Personnel<br>Costs | Comm<br>and IT<br>Services | Hardware<br>Costs | Software<br>Costs | Other<br>Costs | Total YTD<br>Project<br>Costs |
|------------------------------|---|--------------------------------|--------------------------------|----------------------------|-------------------|-------------------|----------------|-------------------------------|
| Department of Transportation | Right of Way Management System                        | 129,807                        | 308,084                        | 0                          | 175,000           | 153,078           | 0              | 765,969                       |
|                              | Road Operations and Management Effort                 | 872,103                        | 257,054                        | 0                          | 0                 | 0                 | 0              | 1,129,157                     |
|                              | Roadway Lighting Control and<br>Monitoring System     | 13,284                         | 57,686                         | 0                          | 0                 | 0                 | 0              | 70,970                        |
|                              | Roadway Weather Information System                    | 89                             | 14,410                         | 0                          | 0                 | 0                 | 0              | 14,499                        |
|                              | SAP Hosting   | 545,386                        | 2,093,263                      | 0                          | 1,369,077         | 376,290           | -4,716,013     | -331,997                      |
|                              | Small Pipe Inventory                                  | 1,316                          | 18,868                         | 0                          | 0                 | 0                 | 0              | 20,184                        |
|                              | STARS Registration of Mopeds                          | 27,389                         | 27,765                         | 0                          | 0                 | 0                 | 0              | 55,154                        |
|                              | Traffic Monitoring System Software                    | 20,557                         | 10,192                         | 0                          | 0                 | 0                 | 0              | 30,749                        |
|                              | Trans Online Plng Prioritization Pgmng<br>Sys (TOP3S) | 624                            | 77,552                         | 0                          | 0                 | 0                 | 0              | 78,176                        |
|                              | Transportation Systems Administration<br>Content      | 32,497                         | 59,161                         | 0                          | 0                 | 0                 | 0              | 91,658                        |
|                              | Unmanned Aircraft System (UAS)<br>Website             | 79,218                         | 51,740                         | 0                          | 0                 | 0                 | 0              | 130,958                       |
|                              | Virtual Hearings                                      | 6,769                          | 81,157                         | 0                          | 0                 | 0                 | 0              | 87,926                        |

Table 6-5 Information Technology Expenditures - Projects Detail for Year Ended June 30, 2016

| Agency                         | Project Name  | Internal<br>Personnel<br>Costs | External<br>Personnel<br>Costs | Comm<br>and IT<br>Services | Hardware<br>Costs | Software<br>Costs | Other<br>Costs | Total YTD<br>Project<br>Costs |
|--------------------------------|---|--------------------------------|--------------------------------|----------------------------|-------------------|-------------------|----------------|-------------------------------|
| Total Costs for Depar          | tment of Transportation   | 4,552,918                      | 11,184,326                     | 255,934                    | 1,783,050         | 1,046,807         | 3,965,820      | 22,788,855                    |
| Office of the Governor         | Applicant Tracking System   | 16,440                         | 0                              | 0                          | 0                 | 0                 | 0              | 16,440                        |
|                                | State of North Carolina Financial<br>Transparency Website Replacement | 0                              | 600,160                        | 0                          | 0                 | 0                 | 0              | 600,160                       |
| Total Costs for Office         | of the Governor   | 16,440                         | 600,160                        | 0                          | 0                 | 0                 | 0              | 616,600                       |
| Office of the State Controller | r HR Payroll Hardware Refresh   | 0                              | 0                              | 42,618                     | 1,034,977         | 450,520           | 0              | 1,528,115                     |
| Total Costs for Office         | of the State Controller   | 0                              | 0                              | 42,618                     | 1,034,977         | 450,520           | 0              | 1,528,115                     |
| State Board of Elections       | SEIMS - Phase 1   | 21,583                         | 0                              | 0                          | 0                 | 0                 | 0              | 21,583                        |
| Total Costs for State          | Board of Elections  | 21,583                         | 0                              | 0                          | 0                 | 0                 | 0              | 21,583                        |
| Fotal Costs for Non-D          | DIT   | 14,841,344                     | 56,694,749                     | 7,077,498                  | 4,315,710         | 9,327,851         | 31,927,473     | 124,184,625                   |

Table 6-5 Information Technology Expenditures - Projects Detail for Year Ended June 30, 2016

| Agency                                  | Project Name  | Internal<br>Personnel<br>Costs | External<br>Personnel<br>Costs | Comm<br>and IT<br>Services | Hardware<br>Costs | Software<br>Costs | Other<br>Costs | Total YTD<br>Project<br>Costs |  |
|---|---|--------------------------------|--------------------------------|----------------------------|-------------------|-------------------|----------------|-------------------------------|--|
| Department of Information<br>Technology | Authoritative Source Data Feeds   | 0                              | 10,988                         | 0                          | 0                 | 0                 | 0              | 10,988                        |  |
|   | Common Digital Experience and Drupal Migration                            | 73,177                         | 2,012,069                      | -875,112                   | 117,070           | 28,600            | 7,000          | 1,362,804                     |  |
|   | EADs Service Migration  | 0                              | 199,643                        | 0                          | 30,867            | 0                 | 0              | 230,510                       |  |
|   | End User Computing Transformation<br>Project                              | 0                              | 133,500                        | 0                          | 0                 | 0                 | 0              | 133,500                       |  |
|   | Enterprise Architecture Phase 1   | 12,486                         | 0                              | 0                          | 0                 | 0                 | 0              | 12,486                        |  |
|   | EPMO Touchdown Implementation and Phase II Project                        | 185,947                        | 239,715                        | 0                          | 0                 | 177,034           | 302            | 602,998                       |  |
|   | Identity Management (IdM) Service Improvement                             | 5,658                          | 0                              | 0                          | 0                 | 0                 | 0              | 5,658                         |  |
|   | Implement Next Generation Data Center<br>Network                          | 340                            | 2,214                          | 0                          | 265,944           | 191,611           | 0              | 460,109                       |  |
|   | Infrastructure Remediation  | 6,379                          | 98,848                         | 13,375                     | 77,835            | 3,445             | 0              | 199,882                       |  |
|   | Memex Case Management System  | 704                            | 0                              | 0                          | 0                 | 0                 | 0              | 704                           |  |
|   | NC ECIDS  | 1,113,174                      | 676,222                        | 114,493                    | 0                 | 63,799            | -91,626        | 1,876,062                     |  |
|   | Next Generation 9-1-1 - Emergency<br>Services IP Network Planning Project | 530                            | 52,800                         | 0                          | 0                 | 0                 | 0              | 53,330                        |  |

Table 6-5 Information Technology Expenditures - Projects Detail for Year Ended June 30, 2016

| Agency                                  | Project Name   | Internal<br>Personnel<br>Costs | External<br>Personnel<br>Costs | Comm<br>and IT<br>Services | Hardware<br>Costs | Software<br>Costs | Other<br>Costs | Total YTD<br>Project<br>Costs |  |
|---|--|--------------------------------|--------------------------------|----------------------------|-------------------|-------------------|----------------|-------------------------------|--|
| Department of Information<br>Technology | on Plan Next Generation Data Center<br>Network   | 68,038                         | 19,906                         | 0                          | 0                 | 0                 | 0              | 87,944                        |  |
|   | Security - Intrusion System Replacement and others   | 20,000                         | 2,173                          | 0                          | 579,928           | 38,941            | 0              | 641,042                       |  |
|   | Security Continuous Diagnostic and Mitigation  | 0                              | 13,243                         | 0                          | 0                 | 0                 | 0              | 13,243                        |  |
|   | Services Standardization   | 21,644                         | 185,362                        | 0                          | 14,463            | 196,888           | 0              | 418,357                       |  |
|   | Upgraded Analysis and Management<br>Tools -Security Information and Event<br>Management (SIEM) Replacement | 1,152                          | 78,422                         | 0                          | 259,240           | 327,715           | 0              | 666,529                       |  |
| Total Costs for De                      | partment of Information Technology   | 1,509,229                      | 3,725,105                      | -747,244                   | 1,345,347         | 1,028,033         | -84,324        | 6,776,146                     |  |
| Total Costs for DI                      | T.   | 1,509,229                      | 3,725,105                      | -747,244                   | 1,345,347         | 1,028,033         | -84,324        | 6,776,146                     |  |

| Agency  | Project Name  | Federal<br>Funds | Other<br>Funds | Receipts<br>User<br>Fees | Appropriations | Total YTD<br>Project<br>Costs |
|---|---|------------------|----------------|--------------------------|----------------|-------------------------------|
| Community Colleges<br>System Office                   | NCCCS - CIS Community College<br>Sizing and Costing | 0                | 0              | 0                        | 239,909        | 239,909                       |
| Community Colleges<br>System Office                   | NCCCS - Multiple Measures for<br>Placement Policy   | 0                | 0              | 0                        | 74,798         | 74,798                        |
| Total Costs for                                       | Community Colleges<br>System Office                 | 0                | 0              | 0                        | 314,707        | 314,707                       |
| Department of<br>Agriculture and<br>Consumer Services | DriftWatch  | 0                | 0              | 0                        | 21,280         | 21,280                        |
| Department of<br>Agriculture and<br>Consumer Services | ECLIPS Nursery Licensing                            | 100,798          | 0              | 0                        | 123,198        | 223,996                       |
| Department of<br>Agriculture and<br>Consumer Services | Feed Regulatory System                              | 4,640            | 0              | 0                        | 0              | 4,640                         |
| Department of<br>Agriculture and<br>Consumer Services | NC State Fair Website                               | 0                | 0              | 560                      | 0              | 560                           |
| Department of<br>Agriculture and<br>Consumer Services | NCFS Daily Incident Activity Log                    | 0                | 0              | 67,488                   | 0              | 67,488                        |
| Department of<br>Agriculture and<br>Consumer Services | NCFS Wildfire Analyst                               | 55,319           | 0              | 0                        | 4,811          | 60,130                        |

| Agency  | Project Name  | Federal<br>Funds | Other<br>Funds | Receipts<br>User<br>Fees | Appropriations | Total YTD<br>Project<br>Costs |
|---|---|------------------|----------------|--------------------------|----------------|-------------------------------|
| Department of<br>Agriculture and<br>Consumer Services | NCWine Website  | 0                | 0              | 0                        | 560            | 560                           |
| Total Costs for                                       | Department of<br>Agriculture and<br>Consumer Services       | 160,757          | 0              | 68,048                   | 149,849        | 378,654                       |
| Department of Commerce                                | 1 - SCUBI Program Master                                    | 4,220,395        | 0              | 0                        | 0              | 4,220,395                     |
| Department of Commerce                                | Common Follow-up System Migration and Modernization Program | 0                | 0              | 0                        | 412,272        | 412,272                       |
| Department of Commerce                                | COMPAS UI Tax Compliance Software                           | 0                | 0              | 0                        | 13,132         | 13,132                        |
| Department of Commerce                                | IIC Rewrite   | 0                | 0              | 0                        | 242,511        | 242,511                       |
| Department of Commerce                                | Merge Access NC and Demand Driven<br>Data Delivery Systems  | 0                | 0              | 0                        | 47,984         | 47,984                        |
| Total Costs for                                       | Department of Commerce                                      | 4,220,395        | 0              | 0                        | 715,899        | 4,936,294                     |
| Department of Environmental Quality                   | DMF Legacy FIN Replacement                                  | 85,399           | 0              | 1,622,589                | 0              | 1,707,988                     |

| Agency                                  | Project Name   | Federal<br>Funds | Other<br>Funds | Receipts<br>User<br>Fees | Appropriations | Total YTD<br>Project<br>Costs |  |
|---|--|------------------|----------------|--------------------------|----------------|-------------------------------|--|
| Department of Environmental Quality     | DWM Implementation of Outbound<br>RCRAInfo Exchange Network Data<br>Flows    | 6,168            | 0              | 0                        | 1,543          | 7,711                         |  |
| Department of<br>Environmental Quality  | DWR Laserfiche Electronic Document<br>Management System Upgrade              | 0                | 0              | 0                        | 30,153         | 30,153                        |  |
| Total Costs for                         | Department of<br>Environmental<br>Quality                                    | 91,567           | 0              | 1,622,589                | 31,696         | 1,745,852                     |  |
| Department of Health and Human Services | Business Electronic Access<br>Management (BEAM)                              | 397,432          | 0              | 0                        | 107,563        | 504,995                       |  |
| Department of Health and Human Services | Cash Assistance - Substance Abuse<br>Screening - NC FAST Enhancements        | 0                | 0              | 0                        | 125,185        | 125,185                       |  |
| Department of Health and Human Services | DHHS - Broughton Hospital<br>Infrastructure Project                          | 0                | 0              | 0                        | 1,866,679      | 1,866,679                     |  |
| Department of Health and Human Services | DHHS - DCDEE Workforce Online<br>Reporting Knowledge System (WORKS)          | 450,971          | 0              | 0                        | 0              | 450,971                       |  |
| Department of Health and Human Services | DHHS - International Classification of Diseases, version 10 (ICD-10) Project | 5,296,277        | 0              | 0                        | 588,475        | 5,884,752                     |  |
| Department of Health and Human Services | DHHS DMA - HBCS Business Process<br>Automation(e-CAP)                        | 75,187           | 0              | 0                        | 8,355          | 83,542                        |  |

| Agency                                  | Project Name   | Federal<br>Funds | Other<br>Funds | Receipts<br>User<br>Fees | Appropriations | Total YTD<br>Project<br>Costs |  |
|---|--|------------------|----------------|--------------------------|----------------|-------------------------------|--|
| Department of Health and Human Services | DHHS DSOHF Automated<br>Timekeeping in State Facilities  | 0                | 0              | 355,443                  | 233,720        | 589,163                       |  |
| Department of Health and Human Services | DSOHF Central Regional Hospital LIS<br>Replacement Project   | 0                | 0              | 0                        | 7,260          | 7,260                         |  |
| Department of Health and Human Services | EBCI Medicaid-SNAP Project (Eastern<br>Band of Cherokee Indians Medicaid-<br>Supplemental Nutrition Assistance | 304,210          | 0              | 0                        | 274,343        | 578,553                       |  |
| Department of Health and Human Services | Electronic Death Registration System   | 0                | 0              | 34,262                   | 48,478         | 82,740                        |  |
| Department of Health and Human Services | HIS Amendment 8 Meaningful Use   | 0                | 332,722        | 0                        | 346,304        | 679,026                       |  |
| Department of Health and Human Services | NC CoReLS (County Reimbursement Ledger Suite)  | 0                | 0              | 21,060                   | 0              | 21,060                        |  |
| Department of Health and Human Services | NC DHHS ABCMS  | 31,689           | 0              | 0                        | 0              | 31,689                        |  |
| Department of Health and Human Services | NC ECHO - North Carolina<br>Engagement In Care Database for HIV<br>Outreach                                    | 144,196          | 0              | 0                        | 0              | 144,196                       |  |
| Department of Health and Human Services | NC FAST - TAPS   | 1,232,929        | 0              | 0                        | 997,808        | 2,230,737                     |  |
| Department of Health and Human Services | NC FAST Case Management Program<br>Level Project   | 23,718,552       | 0              | 0                        | 2,982,508      | 26,701,060                    |  |

| Agency                                  | Project Name  | Federal<br>Funds | Other<br>Funds | Receipts<br>User<br>Fees | Appropriations | Total YTD<br>Project<br>Costs |  |
|---|---|------------------|----------------|--------------------------|----------------|-------------------------------|--|
| Department of Health and Human Services | NC FAST CM Medicaid P2 and 6 (EIS Replacement)                    | 10,534,491       | 0              | 0                        | 1,324,668      | 11,859,159                    |  |
| Department of Health and Human Services | NC FAST P4 - Child Services                                       | 2,282,255        | 0              | 0                        | 1,844,788      | 4,127,043                     |  |
| Department of Health and Human Services | NC FAST Project 3 - Childcare, LIEAP, CIP                         | 15,639,203       | 0              | 0                        | 1,966,563      | 17,605,766                    |  |
| Department of Health and Human Services | NC FAST Project 7 - Federal Facilitated Exchange Interoperability | 9,090,188        | 0              | 0                        | 1,143,053      | 10,233,241                    |  |
| Department of Health and Human Services | NC FAST Work Support Strategies<br>Reporting                      | 158,560          | 171,775        | 0                        | 0              | 330,335                       |  |
| Department of Health and Human Services | StarLIMS V11 Migration  | 5,440            | 0              | 0                        | 0              | 5,440                         |  |
| Total Costs for                         | Department of Health and Human Services                           | 69,361,580       | 504,497        | 410,765                  | 13,865,750     | 84,142,592                    |  |
| Department of Insurance                 | Fire Commission Rewrite   | 0                | 0              | 0                        | 7,035          | 7,035                         |  |
| Department of Insurance                 | Fire Inspections Software Rewrite                                 | 0                | 0              | 0                        | 131,428        | 131,428                       |  |

| Agency                           | Project Name  | Federal<br>Funds | Other<br>Funds | Receipts<br>User<br>Fees | Appropriations | Total YTD<br>Project<br>Costs |
|----------------------------------|---|------------------|----------------|--------------------------|----------------|-------------------------------|
| Department of Insurance          | NFIRS Software  | 0                | 0              | 0                        | 14,646         | 14,646                        |
| <b>Total Costs for</b>           | Department of Insurance                                       | 0                | 0              | 0                        | 153,109        | 153,109                       |
| Department of Justice            | Consumer Protection Project                                   | 0                | 0              | 112,095                  | 0              | 112,095                       |
| Department of Justice            | NCJA Campus Portal System SaaS<br>Subscription(v2)            | 0                | 0              | 0                        | 63,000         | 63,000                        |
| <b>Total Costs for</b>           | Department of Justice   | 0                | 0              | 112,095                  | 63,000         | 175,095                       |
| Department of Public Instruction | ECATS- Exceptional Children<br>Accountability Tracking System | 194,746          | 0              | 0                        | 0              | 194,746                       |
| Department of Public Instruction | eSIS to PowerSchool Conversion                                | 8,887            | 0              | 0                        | 879,844        | 888,731                       |
| Department of Public Instruction | K-3 Formative Assessment Process                              | 53,308           | 0              | 0                        | 1,353,248      | 1,406,556                     |
| Department of Public Instruction | NC P20W SLDS - NC SchoolWorks                                 | 1,206,406        | 0              | 0                        | 310,132        | 1,516,538                     |

| Agency                      | Project Name   | Federal<br>Funds | Other<br>Funds | Receipts<br>User<br>Fees | Appropriations | Total YTD<br>Project<br>Costs |
|-----------------------------|--|------------------|----------------|--------------------------|----------------|-------------------------------|
| Total Costs for             | Department of Public<br>Instruction                                | 1,463,347        | 0              | 0                        | 2,543,224      | 4,006,571                     |
| Department of Public Safety | DPS Managed Access Services (MAS)                                  | 0                | 0              | 0                        | 200            | 200                           |
| Department of Public Safety | DPS School Student Anonymous Smart<br>Device Reporting App Project | 147,965          | 0              | 0                        | 21,390         | 169,355                       |
| Department of Public Safety | NC-JOIN Improvement and Efficiency<br>Project                      | 211,224          | 0              | 0                        | 492,856        | 704,080                       |
| Department of Public Safety | SAFIS Matching Subsystem Upgrade and Expansion                     | 0                | 0              | 7,215                    | 0              | 7,215                         |
| Total Costs for             | Department of Public<br>Safety                                     | 359,189          | 0              | 7,215                    | 514,446        | 880,850                       |
| Department of Revenue       | Avaya Call Back Assist   | 0                | 0              | 143,490                  | 0              | 143,490                       |
| Department of Revenue       | eServices Modernization Project                                    | 529,038          | 0              | 0                        | 0              | 529,038                       |
| Department of Revenue       | Scanner Replacement Project  | 0                | 0              | 903,663                  | 0              | 903,663                       |

| Agency                               | Project Name   | Federal<br>Funds | Other<br>Funds | Receipts<br>User<br>Fees | Appropriations | Total YTD<br>Project<br>Costs |
|--------------------------------------|--|------------------|----------------|--------------------------|----------------|-------------------------------|
| Total Costs for                      | Department of Revenue                                | 529,038          | 0              | 1,047,153                | 0              | 1,576,191                     |
| Department of the State Treasurer    | DST - Retirement Systems Compliance<br>Initiatives   | 0                | 0              | 325,440                  | 0              | 325,440                       |
| Department of the<br>State Treasurer | DST Facility Relocation and<br>Consolidation Project | 0                | 0              | 594,117                  | 0              | 594,117                       |
| Total Costs for                      | Department of the State Treasurer                    | 0                | 0              | 919,557                  | 0              | 919,557                       |
| Department of<br>Transportation      | 2015 FMCSA - CDLIS 5.3.2 Compliance                  | 74,050           | 0              | 0                        | 142,409        | 216,459                       |
| Department of<br>Transportation      | 3C and Data Service Framework                        | 0                | 0              | 0                        | 2,315,055      | 2,315,055                     |
| Department of<br>Transportation      | ATMS Network Alignment                               | 0                | 0              | 0                        | 24,269         | 24,269                        |
| Department of<br>Transportation      | ATMS RFP   | 0                | 0              | 0                        | 24,188         | 24,188                        |
| Department of Transportation         | ATMS TMC Alignment                                   | 0                | 0              | 0                        | 12,344         | 12,344                        |

| Agency                          | Project Name                                    | Federal<br>Funds | Other<br>Funds | Receipts<br>User<br>Fees | Appropriations | Total YTD<br>Project<br>Costs |
|---------------------------------|---|------------------|----------------|--------------------------|----------------|-------------------------------|
| Department of<br>Transportation | Citizens' Maintenance Request System            | 0                | 0              | 0                        | 31,439         | 31,439                        |
| Department of<br>Transportation | Common Payment Process (CPP)                    | 0                | 0              | 0                        | 196,334        | 196,334                       |
| Department of<br>Transportation | Data Management and Governance<br>Project       | 0                | 0              | 0                        | 993,750        | 993,750                       |
| Department of<br>Transportation | District Road Files and Encroachments           | 0                | 0              | 0                        | 364,229        | 364,229                       |
| Department of<br>Transportation | DMV Applications Alignment and Interoperability | 0                | 0              | 0                        | -1,606,958     | -1,606,958                    |
| Department of<br>Transportation | DMV Channel Strategy                            | 0                | 0              | 0                        | 46,331         | 46,331                        |
| Department of Transportation    | DMV IVR Phase II                                | 0                | 0              | 0                        | 167,615        | 167,615                       |
| Department of Transportation    | DMV Scanning Proof of Concept (POC)             | 0                | 0              | 0                        | 43,250         | 43,250                        |
| Department of<br>Transportation | DMV SOA Center                                  | 0                | 0              | 0                        | 653,334        | 653,334                       |
| Department of<br>Transportation | Driver 360 (D360)                               | 0                | 0              | 0                        | 136,087        | 136,087                       |

| Agency                          | Project Name  | Federal<br>Funds | Other<br>Funds | Receipts<br>User<br>Fees | Appropriations | Total YTD<br>Project<br>Costs |
|---------------------------------|---|------------------|----------------|--------------------------|----------------|-------------------------------|
| Department of<br>Transportation | Driver 360 Infrastructure - Sandbox                 | 0                | 0              | 0                        | 70,008         | 70,008                        |
| Department of<br>Transportation | Enterprise Active Directory Service (EADS)          | 0                | 0              | 0                        | 10,345         | 10,345                        |
| Department of<br>Transportation | Enterprise Document and Imaging Mgmt                | 0                | 0              | 0                        | 333,200        | 333,200                       |
| Department of<br>Transportation | Facilities Access Control System (FACS)             | 0                | 0              | 0                        | 180,807        | 180,807                       |
| Department of Transportation    | Field Office Network Performance                    | 0                | 0              | 0                        | 267,932        | 267,932                       |
| Department of Transportation    | Ignition Interlock Management System                | 560,307          | 0              | 0                        | 266,104        | 826,411                       |
| Department of Transportation    | Interagency Collaboration                           | 0                | 0              | 0                        | 147,307        | 147,307                       |
| Department of<br>Transportation | IT Service Management Tool<br>Implementation        | 0                | 0              | 0                        | 155,108        | 155,108                       |
| Department of<br>Transportation | Legislative Changes and Fee Increases 2015_2016     | 0                | 0              | 0                        | 412,350        | 412,350                       |
| Department of<br>Transportation | Motor Vehicle Inspection and Law Enforcement System | 0                | 0              | 995                      | 98,538         | 99,533                        |

| Agency                          | Project Name                                    | Federal<br>Funds | Other<br>Funds | Receipts<br>User<br>Fees | Appropriations | Total YTD<br>Project<br>Costs |  |
|---------------------------------|---|------------------|----------------|--------------------------|----------------|-------------------------------|--|
| Department of Transportation    | MyDMV Portal                                    | 0                | 0              | 0                        | 613,851        | 613,851                       |  |
| Department of<br>Transportation | NCDMV Optimization                              | 0                | 0              | 0                        | 2,253,448      | 2,253,448                     |  |
| Department of<br>Transportation | NCDOT Web Site Redesign & Restructuring         | 0                | 0              | 0                        | 86,614         | 86,614                        |  |
| Department of Transportation    | Next Generation Secure Driver License<br>System | 0                | 0              | 0                        | 9,349,014      | 9,349,014                     |  |
| Department of Transportation    | PDEA Tracking Upgrade                           | 0                | 0              | 0                        | 954,405        | 954,405                       |  |
| Department of Transportation    | Pre-Construction Collaboration                  | 0                | 0              | 0                        | 245,929        | 245,929                       |  |
| Department of Transportation    | Prioritization 4.0                              | 0                | 0              | 0                        | 1,021,464      | 1,021,464                     |  |
| Department of Transportation    | Right of Way Management System                  | 0                | 0              | 0                        | 765,969        | 765,969                       |  |
| Department of Transportation    | Road Operations and Management<br>Effort        | 0                | 0              | 0                        | 1,129,157      | 1,129,157                     |  |
| Department of Transportation    | Roadway Lighting Control and Monitoring System  | 0                | 70,970         | 0                        | 0              | 70,970                        |  |

| Agency                          | Project Name  | Federal<br>Funds | Other<br>Funds | Receipts<br>User<br>Fees | Appropriations | Total YTD<br>Project<br>Costs |  |
|---------------------------------|---|------------------|----------------|--------------------------|----------------|-------------------------------|--|
| Department of Transportation    | Roadway Weather Information System                    | 0                | 0              | 0                        | 14,499         | 14,499                        |  |
| Department of<br>Transportation | SAP Hosting   | 0                | 0              | 0                        | -331,997       | -331,997                      |  |
| Department of<br>Transportation | Small Pipe Inventory                                  | 0                | 0              | 0                        | 20,184         | 20,184                        |  |
| Department of<br>Transportation | STARS Registration of Mopeds                          | 0                | 0              | 0                        | 55,154         | 55,154                        |  |
| Department of<br>Transportation | Traffic Monitoring System Software                    | 24,599           | 0              | 0                        | 6,150          | 30,749                        |  |
| Department of<br>Transportation | Trans Online Plng Prioritization Pgmng<br>Sys (TOP3S) | 0                | 0              | 0                        | 78,176         | 78,176                        |  |
| Department of<br>Transportation | Transportation Systems Administration Content         | 0                | 0              | 0                        | 91,658         | 91,658                        |  |
| Department of<br>Transportation | Unmanned Aircraft System (UAS)<br>Website             | 0                | 0              | 0                        | 130,958        | 130,958                       |  |
| Department of<br>Transportation | Virtual Hearings                                      | 0                | 0              | 0                        | 87,926         | 87,926                        |  |

| Agency                            | Project Name  | Federal<br>Funds | Other<br>Funds | Receipts<br>User<br>Fees | Appropriations | Total YTD<br>Project<br>Costs |
|-----------------------------------|---|------------------|----------------|--------------------------|----------------|-------------------------------|
| Total Costs for                   | Department of<br>Transportation                                       | 658,956          | 70,970         | 995                      | 22,057,934     | 22,788,855                    |
| Office of the Governor            | Applicant Tracking System   | 0                | 0              | 0                        | 16,440         | 16,440                        |
| Office of the Governor            | State of North Carolina Financial<br>Transparency Website Replacement | 0                | 0              | 0                        | 600,160        | 600,160                       |
| Total Costs for                   | Office of the<br>Governor   | 0                | 0              | 0                        | 616,600        | 616,600                       |
| Office of the State<br>Controller | HR Payroll Hardware Refresh   | 0                | 0              | 0                        | 1,528,115      | 1,528,115                     |
| Total Costs for                   | Office of the State<br>Controller                                     | 0                | 0              | 0                        | 1,528,115      | 1,528,115                     |
| State Board of<br>Elections       | SEIMS - Phase 1   | 0                | 0              | 0                        | 21,583         | 21,583                        |
| Total Costs for                   | State Board of Elections  | 0                | 0              | 0                        | 21,583         | 21,583                        |
| Total Costs for No                | n-DIT   | 76,844,829       | 575,467        | 4,188,417                | 42,575,912     | 124,184,625                   |

| Agency                               | Project Name   | Federal<br>Funds | Other<br>Funds | Receipts<br>User<br>Fees | Appropriations | Total YTD<br>Project<br>Costs |
|--------------------------------------|--|------------------|----------------|--------------------------|----------------|-------------------------------|
| Department of Information Technology | Authoritative Source Data Feeds                        | 0                | 0              | 0                        | 10,988         | 10,988                        |
| Department of Information Technology | Common Digital Experience and Drupal ogy Migration     | 0                | 0              | 0                        | 1,362,804      | 1,362,804                     |
| Department of Information Technology | EADs Service Migration<br>ogy                          | 0                | 0              | 0                        | 230,510        | 230,510                       |
| Department of Information Technology | End User Computing Transformation<br>ogy Project       | 0                | 0              | 0                        | 133,500        | 133,500                       |
| Department of Information Technology | Enterprise Architecture Phase 1                        | 0                | 0              | 0                        | 12,486         | 12,486                        |
| Department of Information Technology | EPMO Touchdown Implementation and ogy Phase II Project | 0                | 0              | 0                        | 602,998        | 602,998                       |
| Department of Information Technology | Identity Management (IdM) Service ogy Improvement      | 0                | 0              | 0                        | 5,658          | 5,658                         |
| Department of Information Technology | Implement Next Generation Data ogy Center Network      | 0                | 0              | 0                        | 460,109        | 460,109                       |
| Department of Information Technology | Infrastructure Remediation                             | 0                | 0              | 0                        | 199,882        | 199,882                       |
| Department of Information Technology | Memex Case Management System ogy                       | 0                | 0              | 0                        | 704            | 704                           |

| Agency                                  | Project Name   | Federal<br>Funds | Other<br>Funds | Receipts<br>User<br>Fees | Appropriations | Total YTD<br>Project<br>Costs |  |
|---|--|------------------|----------------|--------------------------|----------------|-------------------------------|--|
| Department of<br>Information Technology | NC ECIDS   | 1,876,062        | 0              | 0                        | 0              | 1,876,062                     |  |
| Department of<br>Information Technology | Next Generation 9-1-1 - Emergency<br>Services IP Network Planning Project                                  | 0                | 0              | 53,330                   | 0              | 53,330                        |  |
| Department of<br>Information Technology | Plan Next Generation Data Center<br>Network  | 0                | 0              | 0                        | 87,944         | 87,944                        |  |
| Department of<br>Information Technology | Security - Intrusion System Replacement and others   | 0                | 0              | 641,042                  | 0              | 641,042                       |  |
| Department of<br>Information Technology | Security Continuous Diagnostic and Mitigation  | 5,164            | 0              | 0                        | 8,079          | 13,243                        |  |
| Department of<br>Information Technology | Services Standardization   | 0                | 0              | 0                        | 418,357        | 418,357                       |  |
| Department of<br>Information Technology | Upgraded Analysis and Management<br>Tools -Security Information and Event<br>Management (SIEM) Replacement | 0                | 0              | 0                        | 666,529        | 666,529                       |  |
| Total Costs for                         | Department of Information Technology   | 1,881,226        | 0              | 694,372                  | 4,200,548      | 6,776,146                     |  |
| Total Costs for DIT                     | r  | 1,881,226        | 0              | 694,372                  | 4,200,548      | 6,776,146                     |  |