

STATE OF NORTH CAROLINA

OFFICE OF THE STATE AUDITOR

BETH A. WOOD, CPA

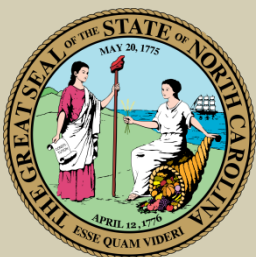


THE UNIVERSITY OF NORTH CAROLINA AT CHAPEL HILL

CHAPEL HILL, NORTH CAROLINA

STATEWIDE FEDERAL COMPLIANCE AUDIT PROCEDURES

FOR THE YEAR ENDED JUNE 30, 2017



NCOSA
The Taxpayers' Watchdog

STATE OF NORTH CAROLINA
Office of the State Auditor



Beth A. Wood, CPA
State Auditor

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AUDITOR'S TRANSMITTAL

The Honorable Roy Cooper, Governor
Members of the North Carolina General Assembly
Board of Trustees
Dr. Carol L. Folt, Chancellor
The University of North Carolina at Chapel Hill

As part of our audit of the State of North Carolina's compliance with requirements applicable to its major federal programs, we have completed certain audit procedures at The University of North Carolina at Chapel Hill for the year ended June 30, 2017. We conducted our audit in accordance with the auditing standards generally accepted in the United States of America; the standards applicable to financial audits contained in *Governmental Auditing Standards*, issued by the Comptroller General of the United States; and the audit requirements of Title 2 U.S. Code of Federal Regulations Part 200, *Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards* (Uniform Guidance). Our audit was performed by authority of Article 5A of Chapter 147 of the *North Carolina General Statutes*.

Our audit objective was to render an opinion on the State of North Carolina's major federal programs and not the University's administration of major federal programs. However, the report included herein is in relation to our audit scope at the University and not to the State of North Carolina as a whole. The State Auditor expresses an opinion on the State's compliance with requirements applicable to its major federal programs in the State's *Single Audit Report*.

North Carolina General Statutes require the State Auditor to make audit reports available to the public. Copies of audit reports issued by the Office of the State Auditor may be obtained through one of the options listed in the back of this report.

A handwritten signature in cursive script that reads 'Beth A. Wood'.

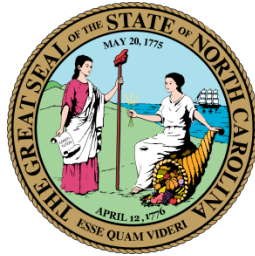
Beth A. Wood, CPA
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INDEPENDENT AUDITOR'S REPORT

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**INDEPENDENT AUDITOR'S REPORT
ON COMPLIANCE WITH REQUIREMENTS THAT COULD
HAVE A DIRECT AND MATERIAL EFFECT ON EACH MAJOR PROGRAM AND
ON INTERNAL CONTROL OVER COMPLIANCE REQUIRED BY THE UNIFORM GUIDANCE**

Board of Trustees and Management of
The University of North Carolina at Chapel Hill

Report on Compliance

As part of our audit of the State of North Carolina's compliance with the types of requirements described in the *OMB Compliance Supplement* that could have a direct and material effect on each of its major programs for the year ended June 30, 2017, we have performed audit procedures at The University of North Carolina at Chapel Hill. Our report on the State of North Carolina's compliance with requirements that could have a direct and material effect on each major program and on internal control over compliance in accordance with Title 2 U.S. *Code of Federal Regulations* Part 200, *Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards* (Uniform Guidance) is included in the State's *Single Audit Report*. Our federal compliance audit scope at The University of North Carolina at Chapel Hill included the following:

- Research and Development Cluster

The audit results described below are in relation to our audit scope at the University and not to the State of North Carolina as a whole.

Management's Responsibility

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

Auditor's Responsibility

Our responsibility is to express an opinion on compliance for each of the State of North Carolina's major federal programs based on our audit of the types of compliance requirements referred to above, which we issue in the State's *Single Audit Report*. We conducted our audit of compliance in accordance with auditing standards generally accepted in the United States of America; the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States; and the audit requirements of Title 2 U.S. *Code of Federal Regulations* Part 200, *Uniform*

Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards (Uniform Guidance). Those standards and the Uniform Guidance require that we plan and perform the audit to obtain reasonable assurance about whether noncompliance with the types of compliance requirements referred to above that could have a direct and material effect on a major federal program occurred. An audit includes examining, on a test basis, evidence about compliance with those requirements and performing such other procedures as we considered necessary in the circumstances.

We believe that our audit provides a reasonable basis for our opinion. However, our audit does not provide a legal determination of the University's compliance with those requirements.

Opinion on Each Major Federal Program

As stated above, our opinion on compliance for each of the State of North Carolina's major federal programs is included in the State's *Single Audit Report*.

Other Matters

The results of our audit procedures at The University of North Carolina at Chapel Hill disclosed no instances of noncompliance that are required to be reported in accordance with the Uniform Guidance.

Report on Internal Control Over Compliance

Management is responsible for establishing and maintaining effective internal control over compliance with the types of compliance requirements referred to above. In planning and performing our audit of compliance, we considered internal control over compliance with the types of requirements that could have a direct and material effect on a major federal program to determine the auditing procedures that are appropriate in the circumstances for the purpose of expressing an opinion on compliance for each major federal program and to test and report on internal control over compliance in accordance with the Uniform Guidance, but not for the purpose of expressing an opinion on the effectiveness of internal control over compliance. Accordingly, we do not express an opinion on the effectiveness of internal control over compliance.


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

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

compliance that we consider to be material weaknesses, as defined above. However, material weaknesses may exist that have not been identified.

Purpose of Report on Internal Control Over Compliance

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



Beth A. Wood, CPA
State Auditor

Raleigh, North Carolina

March 19, 2018

ORDERING INFORMATION

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