



**THE TEXAS A&M  
UNIVERSITY SYSTEM**

## **System Internal Audit Department**

**Fiscal Year 2016 Audit Plan**



## System Internal Audit Department Fiscal Year 2016 Audit Plan

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### **Introduction**

The purpose of the Audit Plan is to outline audits and other activities the System Internal Audit Department will conduct during fiscal year 2016. The plan is developed to satisfy responsibilities established by the Board of Regents Bylaws, System Policy 10.01, Section 2102.008 of the Government Code, and applicable auditing standards. The Chief Auditor is authorized to make changes to the Plan, as deemed necessary, to address changes in identified risks. The Committee on Audit and the Chancellor will be notified of any significant additions, deletions, or other changes to the Audit Plan.

The types of audits listed in this Plan demonstrate the variety of approaches the System Internal Audit Department takes to address its mission of helping The Texas A&M University System achieve its goals and objectives in an efficient and effective manner. Audits included in this Plan were primarily identified through a system-wide risk assessment process. However, some of the audits included are performed to assist the A&M System in complying with external requirements. In order to more effectively utilize audit resources and to provide better information related to certain risk areas that span across the A&M System, the department has initiated the use of system-wide audits. As a result of the system-wide audits and the overall system-wide risk assessment process, some of the A&M System members do not have any specifically planned audits in the fiscal year 2016 audit plan. The members with no specifically planned audits include Texas A&M International University, Texas A&M University – San Antonio, Texas A&M Veterinary Medical Diagnostic Laboratory, Texas A&M Forest Service, and Texas A&M AgriLife Extension Service. Deliverables for planned audits may include a variety of services, including audit reports, technical assistance, data analysis, and other written and oral communications.

The specific scope of each audit in the Plan will be determined once the audit team has completed its audit planning process for each engagement. The audit planning process includes consideration of the risk management, control, and governance processes that provide reasonable assurance that:

- Risks are appropriately identified and managed.
- Information is accurate, reliable, and timely.
- Employee actions are in compliance with policies, standards, procedures, and applicable laws and regulations.
- Operations are efficient and effective.
- Resources are acquired economically, used efficiently, and adequately protected.
- Accountability systems are in place to ensure organizational and program missions, goals, plans, and objectives are achieved.



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### **Planned Audits for Fiscal Year 2016**

#### **SYSTEM-WIDE AUDITS**

Compliance with Benefits Proportional by Fund Requirements\*  
Payroll  
Time and Effort Reporting for the Major Research Entities  
Major Construction Projects Handled through Facilities Planning and Construction  
Construction Project Reporting to the Texas Higher Education Coordinating Board\*

Note: These audits will include the applicable Texas A&M University System members.

#### **A&M SYSTEM OFFICES**

Information Technology Governance and General Controls  
Easterwood Airport Operations

#### **TEXAS A&M UNIVERSITY**

Accounts Receivables  
Athletic Department Administration  
Controlled Substances  
Division of Research - Information Technology  
Export Controls  
Health Science Center Contract Administration  
Information Technology Governance and General Controls  
Office of the Provost - Information Technology  
Student Counseling Services  
Student Health Services  
Transportation Services  
Utilities and Energy Services

#### **PRAIRIE VIEW A&M UNIVERSITY**

Learning Management System General and Application Controls  
Tuition and Fees

#### **TARLETON STATE UNIVERSITY**

Human Resources for Faculty and Staff

#### **TEXAS A&M UNIVERSITY - CENTRAL TEXAS**

Financial Management Services Operations  
Student Information System General and Application Controls

\*These audits are required to be performed to comply with external audit requirements.



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**TEXAS A&M UNIVERSITY – COMMERCE**

Governance

**TEXAS A&M UNIVERSITY – CORPUS CHRISTI**

Information Technology Governance and General Controls

**TEXAS A&M UNIVERSITY - KINGSVILLE**

Human Resources for Faculty and Staff  
Learning Management System General and Application Controls

**TEXAS A&M UNIVERSITY - TEXARKANA**

Housing Operations

**WEST TEXAS A&M UNIVERSITY**

Auxiliary Services - Bookstore, Housing, and Athletics

**TEXAS A&M ENGINEERING EXPERIMENT STATION**

Export Controls  
Information Technology Governance and General Controls

**TEXAS A&M ENGINEERING EXTENSION SERVICE**

Student Systems General and Application Controls

**TEXAS A&M TRANSPORTATION INSTITUTE**

Proving Grounds Research Facility Compliance with ISO Standards\*  
Health, Safety and Environmental Management

**TEXAS A&M AGRILIFE RESEARCH**

Export Controls

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### **Other Types of Audits/Activities**

#### **Follow-up Audits**

Conduct follow-up audits on management's implementation of prior audit recommendations to determine if management has adequately addressed the issues.

#### **Change in Management Reviews**

Conduct change in management reviews, on an as-needed basis, when there is a change in an executive management position within the A&M System.

#### **Continuous Auditing**

Continuous auditing is the application of computer assisted audit tools and techniques on organizational processes, transactions, systems and/or controls to provide greater audit coverage. Benefits of continuous auditing include the review of 100% of auditable transactions/data versus a sampling, the identification of errors or other issues through frequent monitoring and review, and the facilitation of trend analysis to identify problems and/or other concerns.

#### **Participation and/or Assistance**

Internal audit staff may participate and/or assist A&M System members in developing and maintaining strong governance, risk management, and control processes and systems. Activities may include serving as a member of a work group, participating in the design of a major information system, or providing consultative advice on financial, operational, and compliance issues. The staff may also perform work to support external audit requirements.

\*These audits are required to be performed to comply with external audit requirements.