El Paso Independent School District



Approved by the Board of Trustees On April 19, 2016

2016-2017 Internal Audit Plan

Respectfully submitted:

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Introduction and Purpose

According to the International Standards for the Professional Practice of Internal Auditing (Standards) and the Internal Audit Charter (CFC local), the Chief Internal Auditor "...must establish a risk-based audit plan to determine the priorities of the internal audit activity...." The audit plan establishes the framework for the activity of the El Paso Independent School District's (EPISD) Internal Audit Department.

Internal Audit Role

Internal auditing is an independent, objective assurance and consulting activity designed to add value and improve an organization's operations. It helps an organization accomplish its objectives by bringing a systematic, disciplined approach to evaluate and improve the effectiveness of risk management, control, and governance processes.

Mission Statement and Scope of Work

The mission statement of the Internal Audit Department is to enhance and protect organizational value by providing risk-based and objective assurance, advice, and insight.

The proposed audit plan covers the period of July 1, 2016 to June 30, 2017. The specific objective of each audit project will be determined by the detailed assessment of relative risks for the project at the time the project is initiated.

Responsibility

The Chief Internal Auditor is responsible for developing a risk based audit plan and submitting it to the Board for review and approval. The audit plan should be dynamic and flexible to ensure Internal Audit can be responsive to changes from unforeseen issues and events during the year. In conformance with Standard 2010 Planning, the Chief Internal Auditor will "...review and adjust the plan, as necessary, in response to changes in the organization's business, risks, operations, programs, systems, and controls." Any significant changes required of the plan will be presented to the Board for approval.

In accordance with the Internal Audit Charter (CFC Exhibit), the Chief Internal Auditor will provide monthly reports on the internal audit activities and related matters.

The Internal Audit Department staff will remain objective and exercise due professional care in performing their work. Internal Audit staff will have no direct operational responsibility or authority over any of the activities audited. Accordingly, they will not implement internal controls, develop procedures, install systems, prepare records, or engage in any other activity that may impair an internal auditor's judgment.

Risk Assessment

The Institute of Internal Auditors' (IIA) Standard 2010.A1 requires the audit plan be based on a documented risk assessment, which is recognized as the preferred process for identifying, measuring, and prioritizing risks based on their likelihood of occurrence and the magnitude of impact. The risk assessment serves as a tool used by Internal Audit to develop the annual audit

plan since it will help us identify and prioritize the potential areas of high risk, so that focus is placed on the auditable activities of greatest significance.

The risk assessment process begins with identifying the "audit universe," which is an inventory of all the departments, programs, functions, and processes that can be audited (auditable units). We identify the audit universe based on:

- A review of the District's organizational charts,
- Information provided by professional organizations, such as the IIA, on emerging risks and trends,
- Internal Audit staff's understanding of the current risks impacting school districts, and
- Discussions with responsible management/leadership personnel.

Once the audit universe is established, we conduct a risk assessment in which each auditable unit is assigned a numerical score, using a scale of 1 to 3, for the 10 risk factors listed below:

- 1. Internal controls
- 2. Financial impact
- 3. Criticality of the unit
- 4. Public or political sensitivity
- 5. Change in management or structure
- 6. Changes in the processes or priorities
- 7. Regulatory compliance
- 8. Complexity of monitoring activities
- 9. Audit history, and
- 10. Level of information security

The likelihood and impact of occurrence were measured based on the scores for the risk factors. After we compiled and analyzed the results, auditable units were categorized as high, medium, or low risk for likelihood and impact based on the risk scores. The results of the risk assessment (listed from high to low risk) are included as **AR03**.

Developing the Audit Plan

In developing the annual risk-based audit plan, we identified high-risk auditable units through the risk assessment. We also considered auditable units/activities for which (i) risks were discovered during the performance of our audits or (ii) identified by management as an area of concern. Consistent with our audit planning process, audit approach, and industry practices, we also met with District leadership to identify potential audit plan projects.

The Chief Internal Auditor contacted the Board of Trustees to obtain their input on District areas of concern they have and on the potential audit projects.

Because we are confronted with virtually unlimited potential projects with limited resources, it is important that we determine the staff (chargeable) hours available to carry out the plan. The calculation for the weekday hours available is summarized in Table AR01-1 below.

| Table Anor - Weekaay Tours calculation | |
|--|--------|
| A. Weekdays available in 2016-2017 | 261 |
| B. Number of hours per day | 8.00 |
| C. Auditor Full-time Equivalent (FTE) | 9.00 |
| Weekday Hours Available (A x B x C) | 18,792 |

Table AR01-1 – Weekday Hours Calculation

We arrived at the audit plan chargeable hours after deducting hours associated with holidays, estimated leave, professional development, and administrative tasks (see summary in Table AR01-2).

| able filler 2 fluit fluit chargeable flours | | | |
|---|--------|------------|--|
| Category | Hours | Percentage | |
| Weekday hours available | 18,792 | 100% | |
| Less: | | | |
| Holiday hours | 2,664 | 14% | |
| Leave hours | 936 | 5% | |
| Professional development | 360 | 2% | |
| Administrative duties | 2,874 | 15% | |
| Equals: Audit Plan Chargeable Hours Available | 11,958 | 64% | |

Table AR01-2 – Audit Plan Chargeable Hours

Audit Plan Activities

The activities included in the audit plan were those identified as high-risk, identified by Internal Audit staff as high risk during the performance of our work, identified by District leadership and the Board of Trustees as areas of interest/concern. In addition, audit hours are also dedicated to follow-up reviews, carry-forward projects, activities required or recommended as best practices by the IIA Standards, and administrative tasks related to the day-to-day operations of the department.

The audit plan, with proposed activities and selection criteria, is included as **AR02**. The projects are listed in alphabetical order and are followed by other services to be provided.

2016-2017 Internal Audit Plan – Proposed (AR02)

Assurance and Consulting Activities

| 1. | Activity Fund Audits | | |
|-----|--|---|--|
| | Selection criteria: | Administration identified as an area of concern | |
| | | Requirements in TEA's Financial Accountability System Resource Guide | |
| | | | |
| 2. | Attendance Audit (Elementary Campuses) | | |
| | Selection criteria: | Identified as high risk for impact and medium for likelihood | |
| | | Internal Audit staff identified as an area of concern | |
| | | | |
| 3. | Campus Accounting | g System Conversion Consulting Services | |
| | Selection criteria: | To serve as an available resource on internal controls and risk-related issues | |
| | | | |
| 4. | Campus Payroll Auc | lits | |
| | Selection criteria: | Administration and Internal Audit staff identified as an area of concern | |
| | | To follow-up on completion of the Corrective Action Plan as a result of the 2015- | |
| | | 2016 fiscal year audit | |
| | | | |
| 5. | | irade Level Changes Audit | |
| | Selection criteria: | Identified as a Corrective Action Plan activity in response to a USDE audit | |
| | | | |
| 6. | | ling and Reporting Audit | |
| | Selection criteria: | Identified as a high risk area during the Risk Assessment | |
| | | Administration and Internal Audit staff identified as an area of concern | |
| | | | |
| 7. | District Data Center | | |
| | Selection criteria: | Identified by Internal Audit as an area of risk/interest | |
| | | | |
| 8. | Fixed/Controlled As | sets Inventory Audits | |
| | Selection criteria: | Administration and Internal Audit staff identified as an area of concern | |
| | | | |
| 9. | Procurement Follow | v-up Audit | |
| | Selection criteria: | Board identified as an area of high risk | |
| | | | |
| 10. | | Management/Provisioning Follow-up | |
| | Selection criteria: | Follow-up on prior audit findings and corrective action plan | |
| | | Identified by Internal Audit as an area of concern | |
| | | | |
| 11. | Risk Assessment | | |
| | Selection criteria: | Used to establish the risk-based audit plan required by the IIA standards | |
| | | | |
| 12. | • | P/ARD Compliance Audit | |
| | Selection criteria: | Identified as high risk for impact and medium for likelihood | |
| 4.5 | | | |
| 13. | Student Enrollment | | |
| | Selection criteria: | Identified as a high risk area during the Risk Assessment | |
| | | A 11. | |
| 14. | Vendor Master File | | |
| | Selection criteria: | Administration identified as an area of high risk | |

| 15. | Warehouse Inventor | y Audit (Roll-Forward) |
|-----|---------------------|---|
| | Selection criteria: | Administration identified as an area of concern |

Other Activities and Duties

| 16. | Corrective Action Plans Follow-Up | |
|-----|-----------------------------------|--|
| | Selection criteria: | Periodically, administrative staff will be requested to communicate in writing the status of implementation of corrective actions (in response to audit reports). Internal audit reports the status of past due corrective action plans to the Board on a monthly basis. |

| 17. | Fraud, Waste, and A | buse Hotline |
|-----|---------------------|---|
| | Selection criteria: | In accordance with professional standards and related practice guides, Internal Audit should maintain an active role that relates to both promoting and assessing ethics throughout the District. This role may include hosting the District's Fraud, Waste, and Abuse Hotline and conducting fraud investigations (also refer to Reserve for Contingency Hours). |
| | | Hours are set aside for monitoring incident reports received through the Fraud, Waste, and Abuse Hotline. Monitoring includes reviewing, distributing, and tracking the status of concerns reported through the hotline and forwarded to data/process owners for follow-up. Monthly status reports are provided to the Board. |

| 18. | General Consulting Services | | |
|--|-----------------------------|--|--|
| | Selection criteria: | Consulting services may include participating in various team meetings, workgroups, or committees within the District to serve in an advisory capacity to provide management with technical assistance in a variety of areas, and serve as an available resource on risk-related issues. | |
| evaluated to determine whether it can be included in the contine | | A single consulting project that is expected to exceed eight hours will be evaluated to determine whether it can be included in the contingency category or whether it needs to be submitted to the Board for review and approval. | |

| 19. | Reserve for Contingency | | |
|-----|-------------------------|---|--|
| | Selection criteria: | Audit plans are developed based on priorities and estimations of time. Contingency hours are reserved to ensure the risk-based plan is flexible and responsive to change from unforeseen issues and events during the year. The hours are reserved for unplanned projects, as needed, to include: 1. Facilitating external audits conducted by external auditors, TEA, USDE, or other agencies, | |
| | | 2. Coordinating requests for information/documentation from external or law enforcement agencies, | |
| | | Follow-up on allegations of fraud or significant non-compliance, and Follow-up on concerns of high risk or internal controls deficiencies. | |

Administrative Duties and Professional Development

| 20. | Administrative Duti | ies |
|-----|---------------------|--|
| | Strategic-level: | Activities such as developing the annual audit plan, reviewing staff competency needs, planning for staff development, and hiring. |
| | Operational-level: | Activities involving designing structures and processes aimed at achieving Internal Audit activity objectives and overall goals of efficiency and effectiveness. This includes hours allocated to: Assigning auditors to specific projects and allocating/tracking time for engagement activities, District-mandated training, Tasks related to leading department to include communication within the District and with external auditors/entities, Interviewing and hiring new staff members, Staff appraisals, Ensuring Internal Audit staff follow policies and procedures, Monitoring the department's budget, and Processing payroll and purchase orders |

| 21. | Continuing Professional Development | |
|-----|-------------------------------------|--|
| 21. | | Staff will participate in various instructor-led or on-line courses in subjects directly related to auditing, the Institute of Internal Auditors International Professional Practices Framework, or specific/unique local education agency requirements in order to enhance auditors' knowledge, skill, and other competencies, and meet continuing professional education requirements. In an effort to keep abreast of changes in the internal audit profession and best practices in auditing, fraud, school-district operations, and information security management issues, Internal Audit actively participates in professional organizations. We have set aside hours for staff to participate in professional organizations including the local chapters of the Institute of Internal Auditors, Association of Certified Fraud Examiners, and Texas Association of School |
| | | Business Officials. |

Risk Assessment (AR03)

| DEPARTMENT | AUDITABLE UNITS | RISK RANK (Likelihood/ Impact) |
|---|--|--------------------------------------|
| C & I & Accountability | Limited English Proficient, Bilingual, English as a Second Language, and Dual Language Programs | High/High |
| Student Retention And Truancy Prevention Program | Credit Recovery for Attendance Process | High/High |
| C & I & Accountability | Awarding and Posting of Transfer Credits | High/High |
| C & I & Accountability | Student Transcripts | High/High |
| Area Superintendents | Graduation Requirements | High/High |
| Student and Parent Services | Student Enrollment Process | High/High |
| C & I & Accountability | Career and Technical Education (CTE) Program | High/High |
| C & I & Accountability and Area Superintendent | Course Number Coding and Reporting | High/High |
| C & I & Accountability | Gifted and Talented Program | High/Medium |
| Financial Services | Miscellaneous Pay, Function Pay Authorization and Payment Process | High/Medium |
| Budget | Parent Organization Guidelines | High/Medium |
| Athletics | Athletic Equipment Inventory Process | High/Medium |
| School Leadership Operations | Campus Improvement Plans | High/Medium |
| School Leadership Operations | Comprehensive Needs Assessment Process | High/Medium |
| Student and Parent Services | Attendance Procedures and Documentation | Medium/High |
| Budget | Budgeting Process | Medium/High |
| External Funding | Title I, Part A Program | Medium/High |
| Financial Services | TEAMS Timecard system/process | Medium/High |
| C & I & Accountability | Student Assessment | Medium/High |
| Technology Services | Network Access/Security | Medium/High |
| Budget | District Travel Procedures | Medium/High |
| Financial Services | Purchase/ Charge Card Program | Medium/High |
| External Funding | State Compensatory Education Program | Medium/High |
| Procurement Services | Procurement Process | Medium/High |
| Special Education | Individualized Education Plan and Administrative Review and Dismissal | Medium/High |
| Financial Services | Payroll Process | Medium/High |
| Custodial Services | Custodial Services Operations | Medium/Medium |
| Athletics | Athletic Funds Cash/ Receipts Handling | Medium/Medium |
| Financial Services | General Fund Accounting | Medium/Medium |
| C & I & Accountability | Research and Evaluation Services | Medium/Medium |
| Area Superintendents and Budget Department | Campus and Student Activity Funds | Medium/Medium |
| Warehouse Services | Controlled Assets Inventory | Medium/Medium |

| DEPARTMENT | AUDITABLE UNITS | RISK RANK (Likelihood/ Impact) |
|--------------------------------------|---|--------------------------------------|
| C & I & Accountability | Fine Arts Program | Medium/Medium |
| C & I & Accountability | Fine Arts Inventory | Medium/Medium |
| Financial Services | Special Revenue Fund Accounting | Medium/Medium |
| Financial Services | Asset Management (over \$5,000) | Medium/Medium |
| Area Superintendents and Student and | Student Course Grade Changes and Grade Level | Medium/Medium |
| Parent Services | Changes Process | |
| External Funding | Time and Effort Reporting | Medium/Medium |
| Human Resources | Compensation | Medium/Medium |
| Budget | Campus Accounting | Medium/Medium |
| Risk Management | Risk Management Department | Medium/Medium |
| Risk Management | Worker's Compensation Program Administration | Medium/Medium |
| Technology Services | User Access Management/Provisioning | Medium/Medium |
| Technology Services | Disaster Recovery and Business Continuity | Medium/Medium |
| Special Education | Medicaid Reimbursement Services and SHARS Reporting | Medium/Medium |
| Operations and Facilities | Construction Contracts Compliance | Medium/Medium |
| Maintenance, Buildings, and Grounds | Maintenance Work Order Process | Medium/Medium |
| Maintenance, Buildings, and Grounds | Buildings and Grounds Maintenance Operations | Medium/Medium |
| Special Education | Special Education Funding Controls and Compliance | Medium/Medium |
| Student and Parent Services | Student Discipline | Medium/Medium |
| External Funding | Title II, Part A - Teacher/Principal Training and | Medium/Medium |
| External Funding | Recruiting Program Title III, LEP Program | Medium/Medium |
| 5 | | |
| Special Education | Health Services | Medium/Medium |
| Technology Services | Customer Support/ Help Desk | Medium/Medium |
| Student and Parent Services | Student Leavers | Medium/Medium |
| Warehouse Services | Warehouse Inventory | Medium/Medium |
| Financial Services | Accounts Payable Cycle | Medium/Medium |
| Food and Nutrition Services | Food Service Operations | Medium/Medium |
| Academic Support - ROTC | ROTC Program | Medium/Medium |
| Transportation | Fleet Management | Medium/Medium |
| Human Resources | Procedures for Hiring, Moving, & Promoting Personnel | Medium/Medium |
| Warehouse Services | Warehouse Operations | Medium/Medium |
| Human Resources | Employee Benefits | Medium/Medium |
| Special Education | Regional Day School For The Deaf Program | Medium/Medium |
| Transportation | Transportation Auto Shop Operations | Medium/Medium |
| Operations and Facilities | Building Code Compliance | Medium/Medium |
| Operations and Facilities | Energy Management | Medium/Medium |
| Operations and Facilities | Rentals/Facility Use | Medium/Medium |

| DEPARTMENT | AUDITABLE UNITS | RISK RANK (Likelihood/ Impact) |
|-----------------------------|--|--------------------------------------|
| Warehouse Services | Surplus Sales (this includes the process for acquiring & disposing of salvage materials) | Medium/Medium |
| Operations and Facilities | Prevailing Wage Rates Enforcement | Medium/Low |
| C & I & Accountability | Science Resource Center | Medium/Low |
| Student and Parent Services | Student Cumulative Records | Medium/Low |
| Transportation | Bus Routing and Scheduling | Medium/Low |
| Operations and Facilities | Change Orders Process | Medium/Low |
| Procurement Services | Conflict of Interest Compliance Requirements | Medium/Low |
| Procurement Services | Purchasing Cycle | Low/Medium |
| External Funding | Impact Aid Funding | Low/Medium |
| Print Shop | Print Shop Operations | Low/Medium |
| Procurement Services | Master Vendor List Maintenance | not rated yet |