



BOARD *of* GOVERNORS

State University System of Florida

Audit Committees Workshop

March 18, 2015

www.flbog.edu



AUDIT AND COMPLIANCE COMMITTEE TWO-YEAR PLAN

1. Charter Documents
 - AACC Charter
 - OIGC Charter
2. PBF – Data Integrity
 - Audits
 - Certifications
 - Corrective Action Plans
3. System Synergy
 - BOT and BOG Collaboration/Teamwork
 - Workshop



WORKSHOP GOALS

- Synergy (Teamwork & Collaboration)
- Alignment (OIGC/CAE/BOT/BOG)
- Educate and Inform
- Debate Issues
- Identify Strengths
- Identify Opportunities
- Return on Investment



WORKSHOP AGENDA TOPICS

Background:

- Governance
- Pulse of the Profession

Discussion Topics:

1. Compliance and Ethics
2. OIGC Roles, Powers and Duties
3. Complaints Against Chief Audit Executives and Staff
4. Audit Coverage, Follow-up, and Escalation
5. Risk Assessment
6. Risk Management
7. Offices of the Chief Audit Executive
8. Fraud
9. Hotlines
10. Whistle-blower's Act
11. Quality Assurance (Time Permitting)
12. Shared Services (Time Permitting)



GOVERNANCE

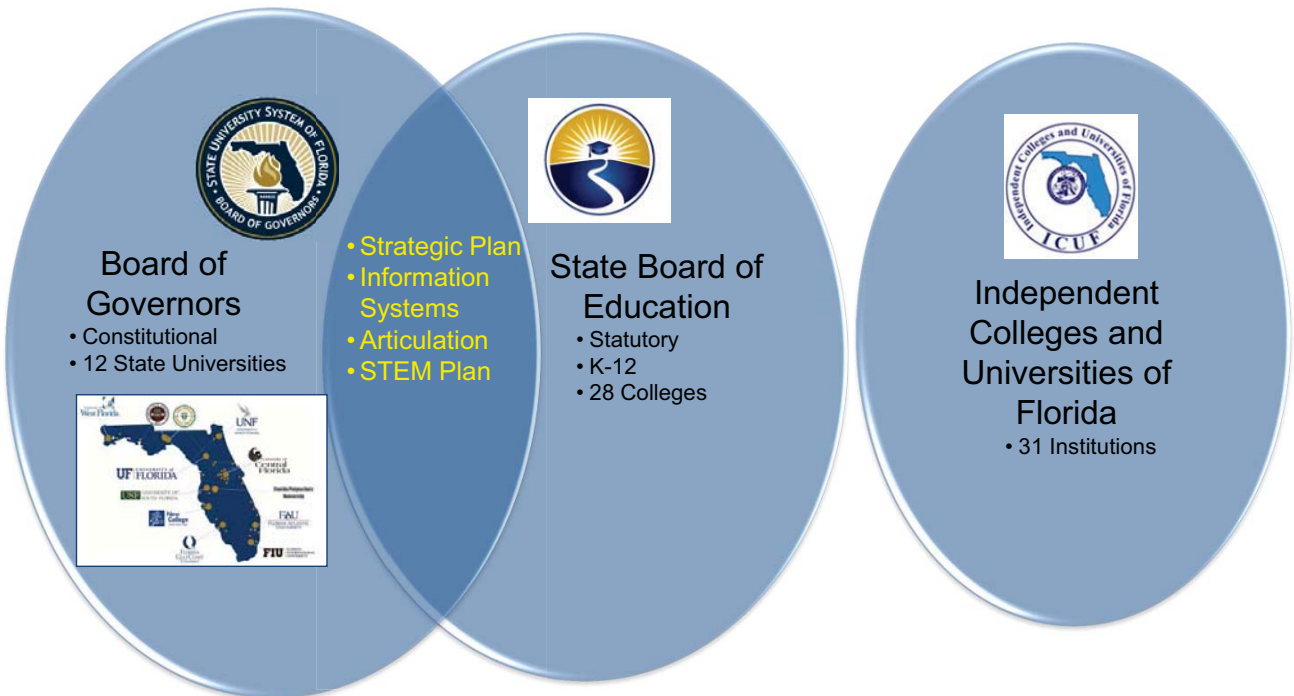
Governance is the combination of processes and structures implemented by the board to inform, direct, manage, and monitor the activities of the organization toward the achievement of its objectives.

Governance in the public sector:

- Accountability
- Transparency
- Integrity
- Standards Setting
- Ethics
- Risk Management



FLORIDA HIGHER EDUCATION GOVERNANCE





STATE UNIVERSITY SYSTEM OF FLORIDA GOVERNANCE STRUCTURE



Board of Governors – Operate, Regulate, and Control



Audit and Compliance Committee
Chancellor
Inspector General



Board of Trustees - Administer

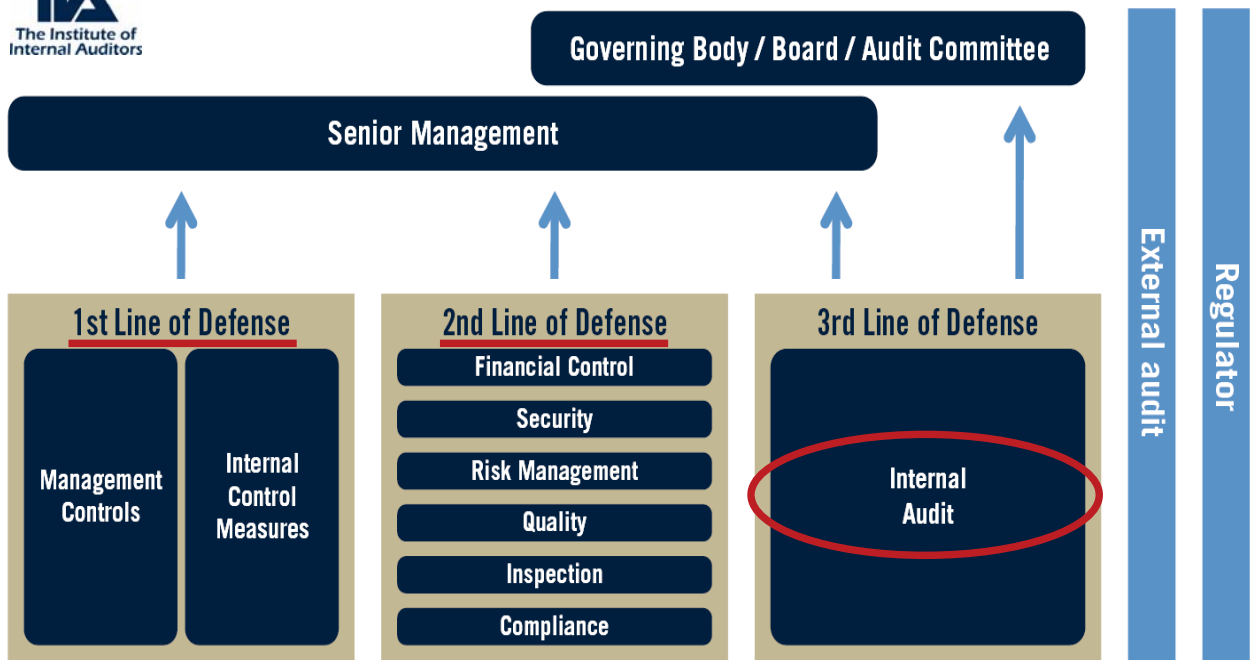
Audit Committee
President
Chief Audit Executive



Legislature
Joint Legislative Audit Committee
Auditor General/OPPAGA



THE THREE LINES OF DEFENSE MODEL





EXPECTATIONS – CHIEF AUDIT EXECUTIVE

Statement of Principles for Offices of Inspector General

The public expects inspectors general to:

- Hold government officials accountable for efficient, cost-effective government operations
- Prevent, detect, identify, expose and eliminate fraud, waste, corruption, illegal acts and abuse.

This public expectation is best served by inspectors general when they follow the basic principles:

Integrity	<i>Trust</i>
Objectivity	<i>Honesty</i>
Independence	<i>Fairness</i>
Confidentiality	<i>Forthrightness</i>
Professionalism	<i>Public accountability</i>
Competence	<i>Respect for others and themselves</i>
Courage	



DEFINITION: INTERNAL AUDIT

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.





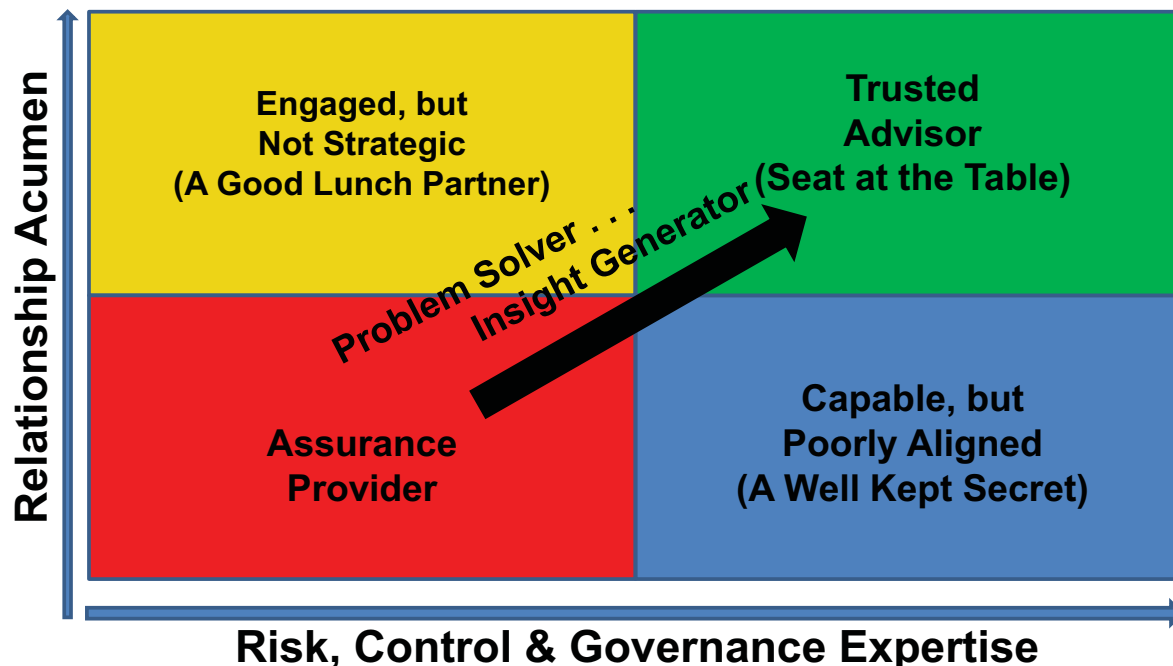
Results suggest that alignment of stakeholder expectations, and matching skills and capabilities to these expectations, helps internal audit enhance the value delivered to the organization.



AUDIT EXECUTIVE CENTER



ALIGNMENT WITH STAKEHOLDER EXPECTATIONS



"On internal audit, audit committees are still looking for greater value."

2015 Global Audit Committee Survey from KPMG's Audit Committee Institute



“By failing to prepare, you are preparing to fail.”

-Benjamin Franklin



“There is no more enduring challenge for internal auditors than achieving and maintaining alignment with the expectations of our key stakeholders.”

Richard Chambers, President and CEO of the IIA, February 2015



Maturity Model

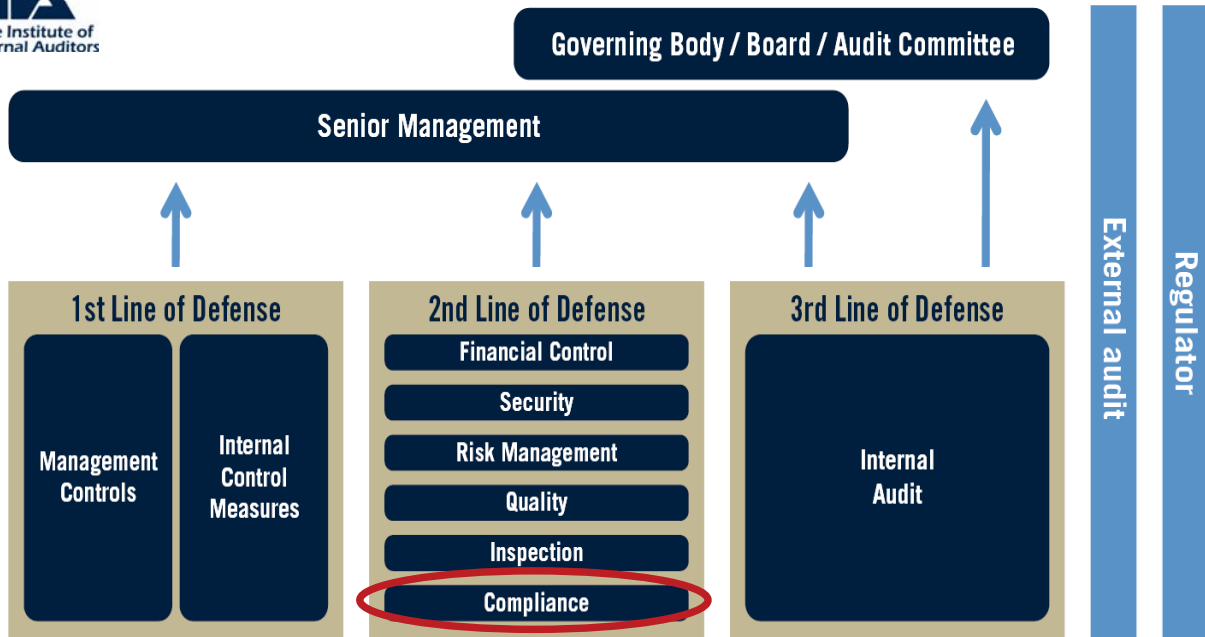


COMPLIANCE





THE THREE LINES OF DEFENSE MODEL



STATE UNIVERSITY SYSTEM COMPLIANCE AND ETHICS CONSORTIUM

- Established – 2013
- Meetings
- Charter
- First in-person Meeting
- Participation
- AACC Presentation
- Draft Regulation



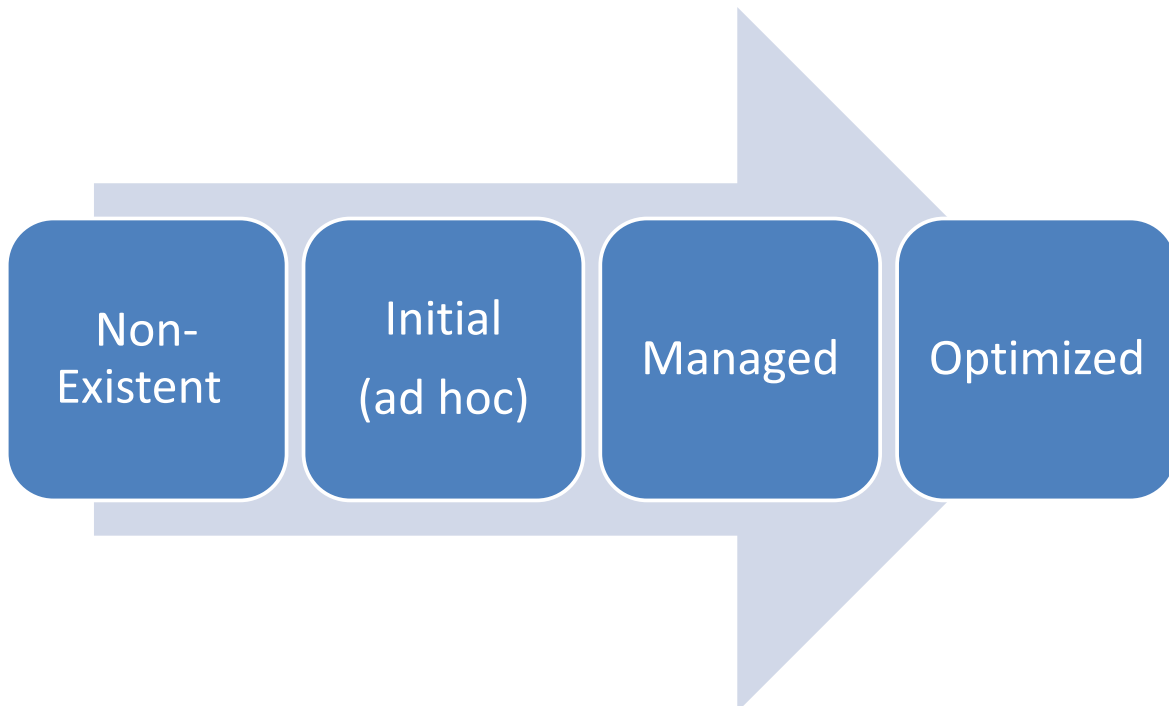
UNIVERSITY COMPLIANCE PROGRAMS

All SUS Institutions compliance functions

University	Office	Incumbent	Maturity
FAMU	Chief Audit Executive (CAE)	Rick Givens, VP and CAE	?
FAU	Decentralized	--	?
FGCU	General Counsel	Vee Leonard, GC	?
FIU	Chief Compliance Officer (CCO)	Karyn Boston, CCO	?
FPU	--	--	--
FSU	CAE	Sam McCall, CAE	?
NCF	CAE	John Martin, VP Fin. & Admin.	?
UCF	CCO	Rhonda Bishop, CCO	?
UF	Decentralized	--	?
UNF	CCO	Joann Campbell, CCO	?
USF	CAE	Jeff Muir, CCO	?
UWF	CAE	Matt Packard, Compliance Specialist	?



COMPLIANCE AND ETHICS PROGRAM MATURITY MODEL





Authority: Board of Governors

- **Require University Compliance and Ethics Programs**

- Consistent with U.S. Sentencing Guidelines – 7 Elements
 1. Establish infrastructure
 2. Compliance and ethics oversight
 3. Avoid delegation of authority to unethical individuals
 4. Communicate and educate
 5. Monitor and audit
 6. Consistent enforcement and discipline
 7. Incident response and prevention
- Chief Compliance Officer
- BOT committee responsible for compliance matters



Considerations

- Federal Sentencing Guidelines
- Chief Compliance Officer
- Reporting Structure
- Board of Trustees Committee
- SUS Compliance and Ethics Consortium Participation
- Professional Affiliations and Certifications

Discussion





OFFICE OF INSPECTOR GENERAL AND DIRECTOR OF COMPLIANCE



Kristina Marasia (OPS Student Assistant), Melanie Yopp (Investigations and Audit Specialist), Lori Clark (Audit and Compliance Specialist), and Joseph Maleszewski (Inspector General and Director of Compliance)



OFFICE OF INSPECTOR GENERAL AND DIRECTOR OF COMPLIANCE

- Established - 2007
- Using Existing Resources
- Duties:

An Office of Inspector General shall be organized using existing resources and funds to promote accountability, efficiency, and effectiveness and to detect fraud and abuse within state universities.

- s. 20.155(5), F.S.

- Duties included compliance matters



REGULATION DEVELOPMENT – OIGC

Authority: Section 20.155, Florida Statutes

- **Powers and Duties**

- **Promote:**

- Accountability
- Efficiency
- Effectiveness

- **Detect:**

- Fraud
- Abuse

- **Agency Inspector General**



REGULATION DEVELOPMENT – OIGC

Authority: Section 20.155, Florida Statutes

- **Allegations**

- Waste
- Fraud
- Financial Mismanagement

- **BOG Determinations – Is a BOT “Unwilling or Unable?”**

- **BOT “Unable” – Specific Circumstances**

- **OIGC recommendation to BOG for action**





Considerations

- Role of OIGC
 - Promote Accountability, Efficiency and Effectiveness
 - Detect Fraud and Abuse
- Allegations of Waste, Fraud or Financial Mismanagement
- Circumstances when a BOT is “Unwilling or Unable”

Discussion



COMPLAINTS AGAINST CAE AND STAFF





COMPLAINTS AGAINST CAE AND STAFF

“Who investigates complaints against CAE and/or CAE staff?”

CAE Survey Responses

University	CAE	CAE Staff member
FAMU	BOT / AC	
FAU	President / BOT	CAE
FGCU	President	CAE
FIU	General Counsel (GC)	
FSU	President / AC	CAE / GC / BOT AC
NCF	BOT AC	
UCF	GC / OIGC BOG	
UF	President	
UNF	-	
USF	GC (possible referral)	
UWF	President / BOT	CAE



COMPLAINTS AGAINST CAE AND STAFF

Considerations

- Current Practice
- Independence
- Objectivity
- Type of Complaint

Discussion





AUDIT COVERAGE: STATE UNIVERSITY SYSTEM



CAEs



AUDIT COVERAGE

Auditor General - Financial Statement Audit FYs 2010-11 through 2012-13

- Financial Statements – Fairly Presented
- Internal Controls
- Noncompliance
- Additional Matter





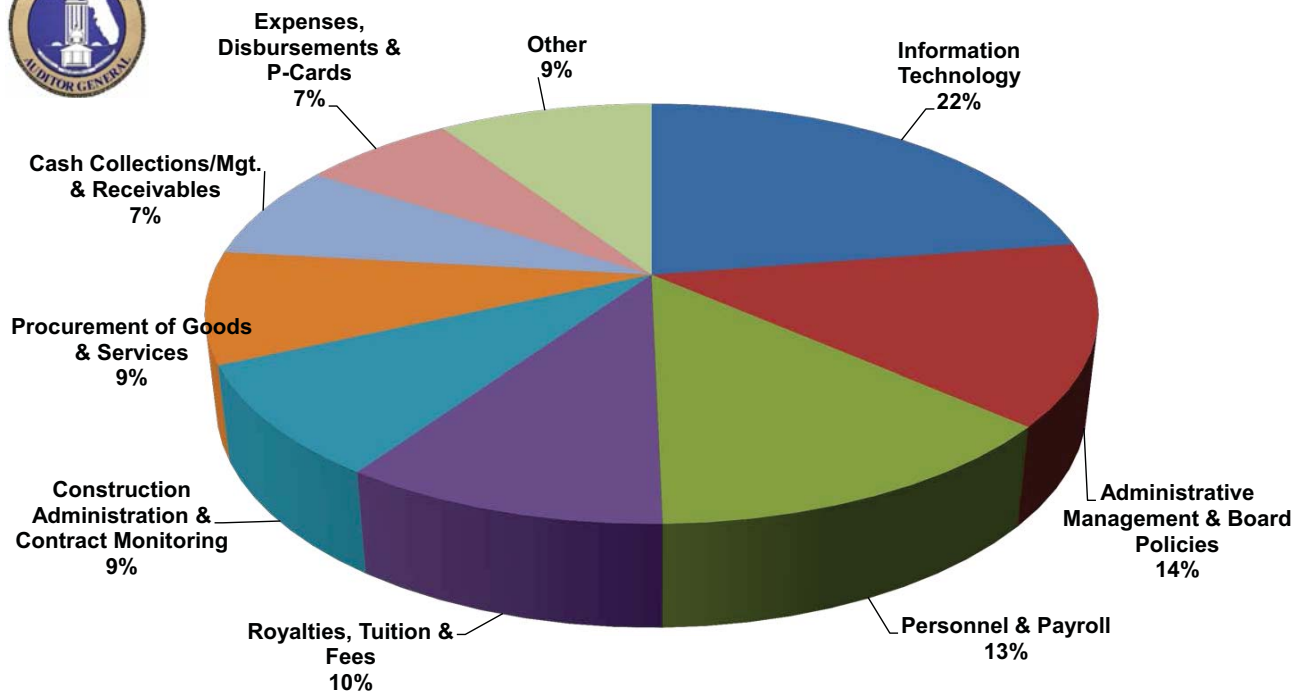
AG OPERATIONAL AUDIT SCOPE

- | | |
|--|---|
| <ul style="list-style-type: none"> • IT policies and procedures • IT access privileges and separation of duties • IT access – deactivation of employees • IT logging and monitoring • IT authentication controls • IT data loss prevention • IT logical access controls & user authentication • IT security incident response • Board and committee meetings • Textbook affordability • Identity theft prevention program (Red Flags Rule) • Internal audit function (inspector general) • Fund equity controls • Investments • Student receivables • Florida residency determination and tuition • Tuition differential fees • Auxiliary operations contract compliance | <ul style="list-style-type: none"> • Terminal pay • Severance pay • Related-party transactions • Journal entries • Direct-support organizations • Fraud policy and related procedures • SSN requirements • Conflicts of interest • Annual physical inventory of property • Distance learning fees • Royalty fees • Dual enrollment programs • Construction administration • Earmarked capital project resources • Transient student admission • Cash collection procedures • Rebate revenues • Grant administration |
|--|---|



AUDIT COVERAGE

Operational Report Findings (FY 6/30/11- 6/30/14)

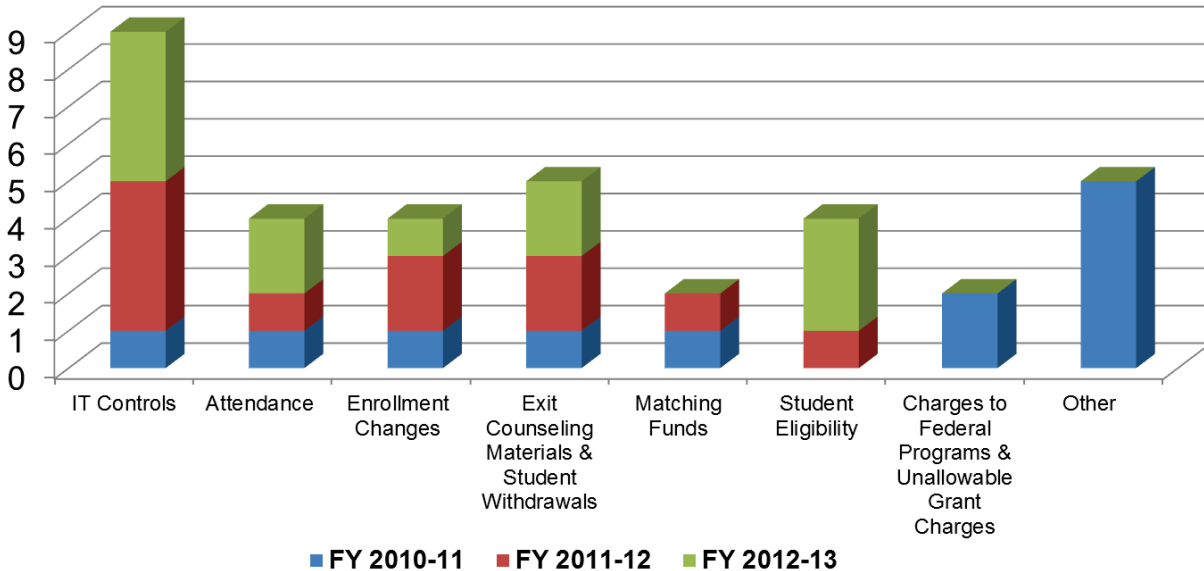




AUDIT COVERAGE



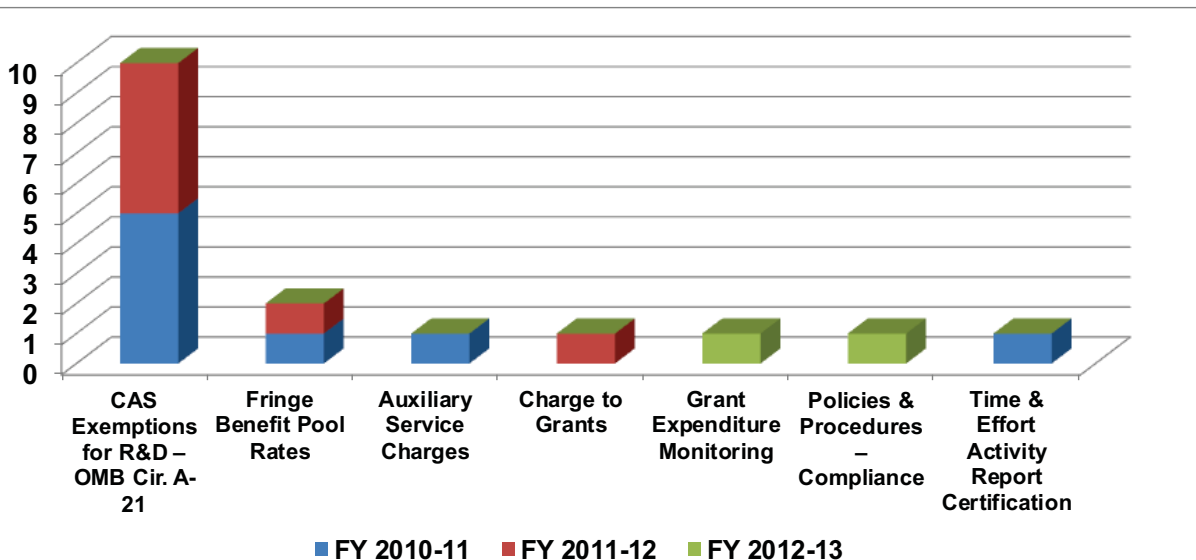
Auditor General - Federal Awards Audits *Student Financial Assistance Findings* 35 Total - FYs 2010-11 to 2012-13



AUDIT COVERAGE



Auditor General - Federal Awards Audits *Research & Development Findings* 17 Total - FYs 2010-11 to 2012-13





AUDIT COVERAGE



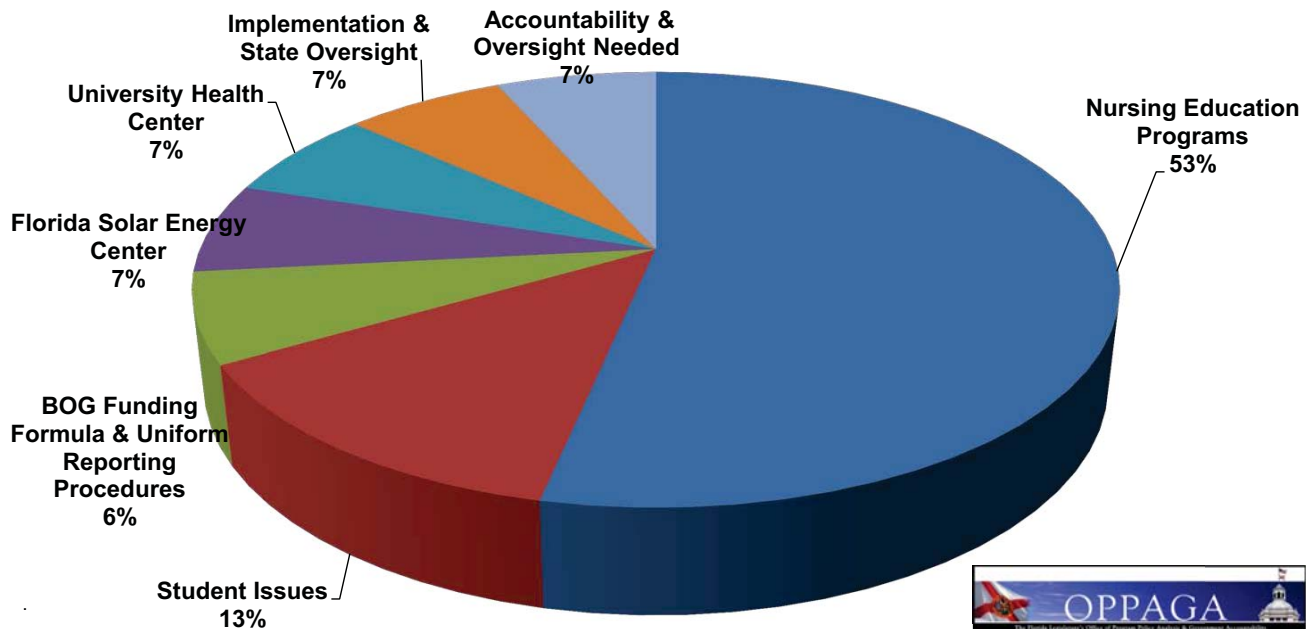
Auditor General - IT Audits of NWRDC

- 4 Audits
- 15 Audit Findings
 - 13 - IT Operations
 - 2 - Cost Allocation Processes



AUDIT COVERAGE

OPPAGA Reports by SUS Category January 2010 - January 2015





AUDIT COVERAGE

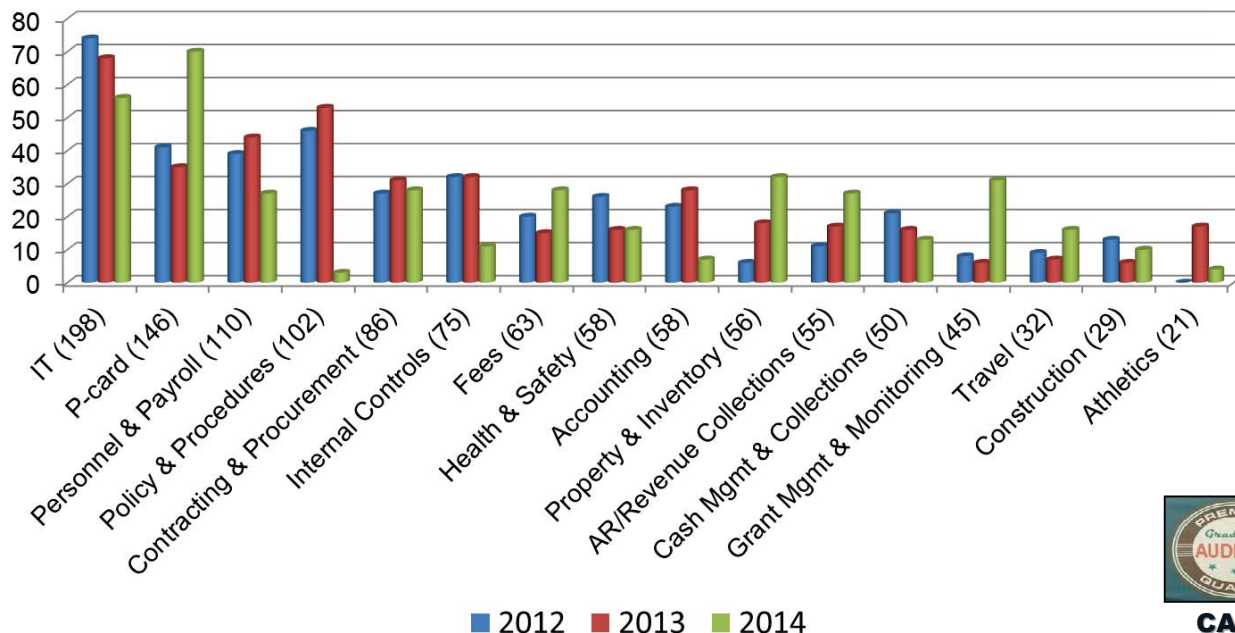
Support Organizations/Plans - FY 2012-13

- 73 Financial Statement Audits – Fairly Presented
- 3 AUP: Intercollegiate Athletics
 - Material Weakness - Student Fees \$65,000
 - Exception - Ticket Sales and Student Fees \$200,000
 - Exception - Student Fees \$147,000
- 5 of 73 Audits: I/C over Financial Reporting
 - Intercollegiate Athletics: Material Weakness – Accounts Receivable and Reconciliations
 - Foundation: Material Weakness – Segregation of Duties; Significant Deficiency – Untimely Reconciliations
 - Law Center: Material Weakness – Accounting system conversion
 - Florida Seed Production Foundation: Significant Deficiency – Disbursements
 - Nursing Faculty Practice: Management Letter – Update billing system codes and properly document patient income
- 1 of 73 Audits: Compliance Issue
 - Florida Seed Production Foundation: Travel-related compliance issue



AUDIT COVERAGE

University CAEs – Internal Audit Findings by Category CYs 2012 – 2014



CAEs



RECAP AUDIT COVERAGE

- **University – Financial**
 - Fairly Stated
 - Internal Controls
 - Compliance
- **Federal Awards**
 - Student Financial Assistance
 - Research and Development
- **Support Organizations/Plans – Financial**
 - Fairly Stated
 - Internal Controls
 - Compliance
- **OPPAGA – Nursing**



COMMON/PERSISTENT AUDIT FINDINGS AG AND CAE OPERATIONAL AUDITS

- IT Security – User Authentication
- Textbook Affordability
- Tuition Differential
- Remuneration Administrative Employees
- Severance Payments
- Residency for Tuition Purposes
- DSO – Line of Credit
- P-Card
- Cash Collections
- Contracting and Procurement
- Construction
- Vehicle Fuel Consumption – Vehicle Usage Logs
- IT Disaster Recovery



AUDIT FOLLOW-UP

IIA Performance Standard 2500:

The chief audit executive must establish and maintain a system to monitor the disposition of results communicated to management.

- Corrective Action Plans
- Periodic Follow-up
- Escalation of Issues
- Acceptance of Risk



REGULATION DEVELOPMENT – BOARD OVERSIGHT

Authority: Section 1008.322, Florida Statutes

- **Joint Legislative Auditing Committee (JLAC)**
 - Request written statement
 - Appear before JLAC
 - Refer to BOG to proceed under Section 1008.322, F.S.
- **BOG Oversight and Enforcement Authority**
 - Chancellor authority to investigative noncompliance
 - Order compliance
 - Noncompliance
 - Withhold funds
 - Declare ineligible for grants
 - Periodic reporting
 - Recommend action to Legislature





Considerations

- Audit Trends
- Role of AG/JLAC
- BOG Oversight and Enforcement Authority

Discussion

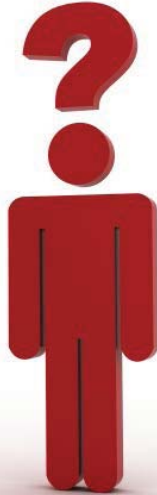


10 MINUTE BREAK ...





RISK ASSESSMENT



- External
- Financial
- Hazards
- Human Resources
- Operational
- Information Technology
- Reputational
- Strategic
- Legal/Regulatory Compliance



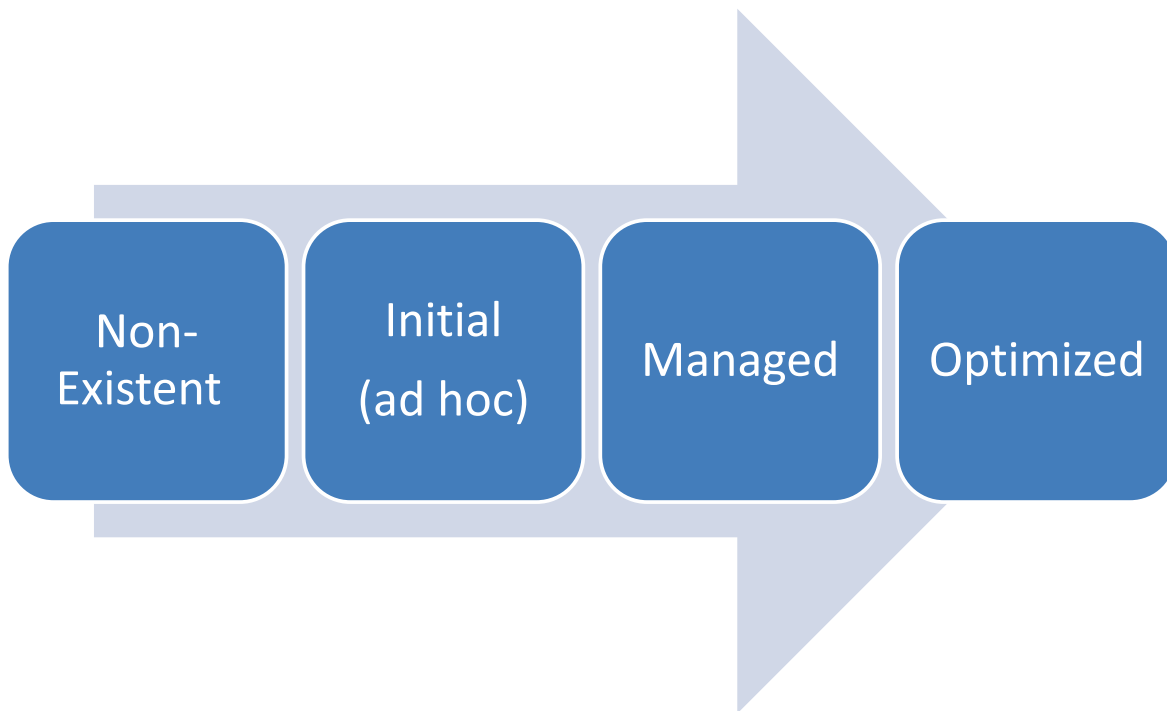
RISK ASSESSMENT – AUDIT WORK PLANS

CAEs indicated they:

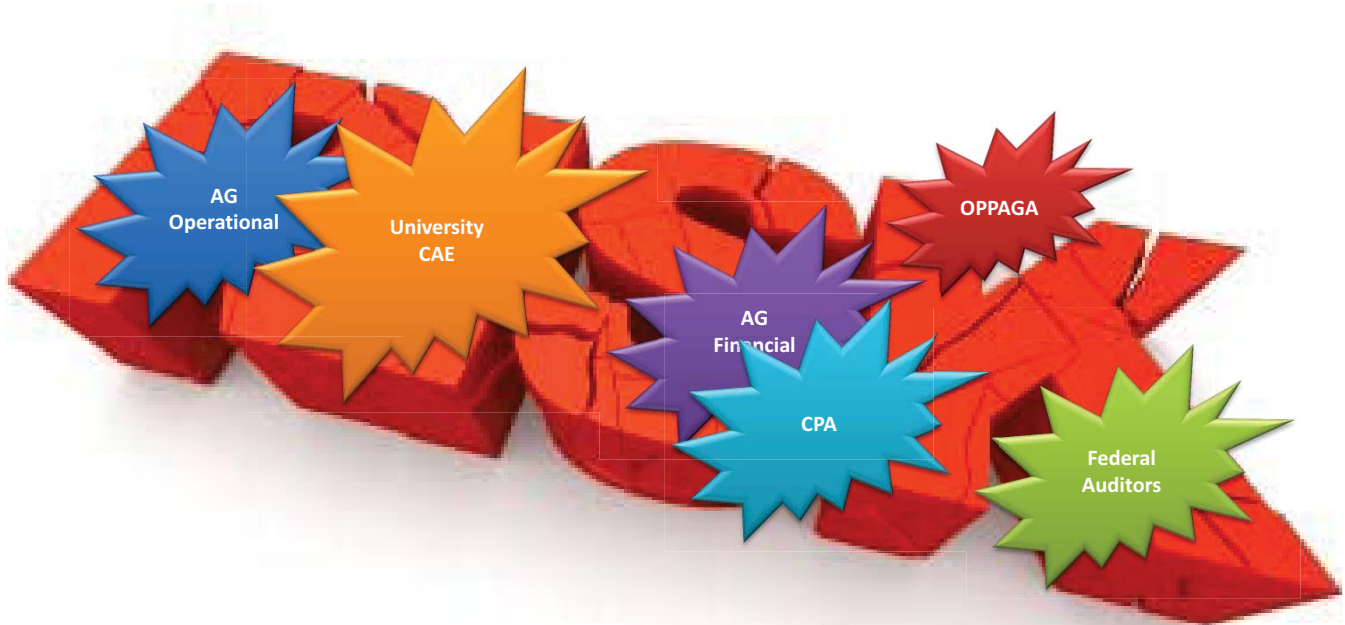
- Conduct periodic risk assessments
- Solicit stakeholder input (alignment)
- Understand the strategic direction of their university



RISK ASSESSMENT MATURITY MODEL

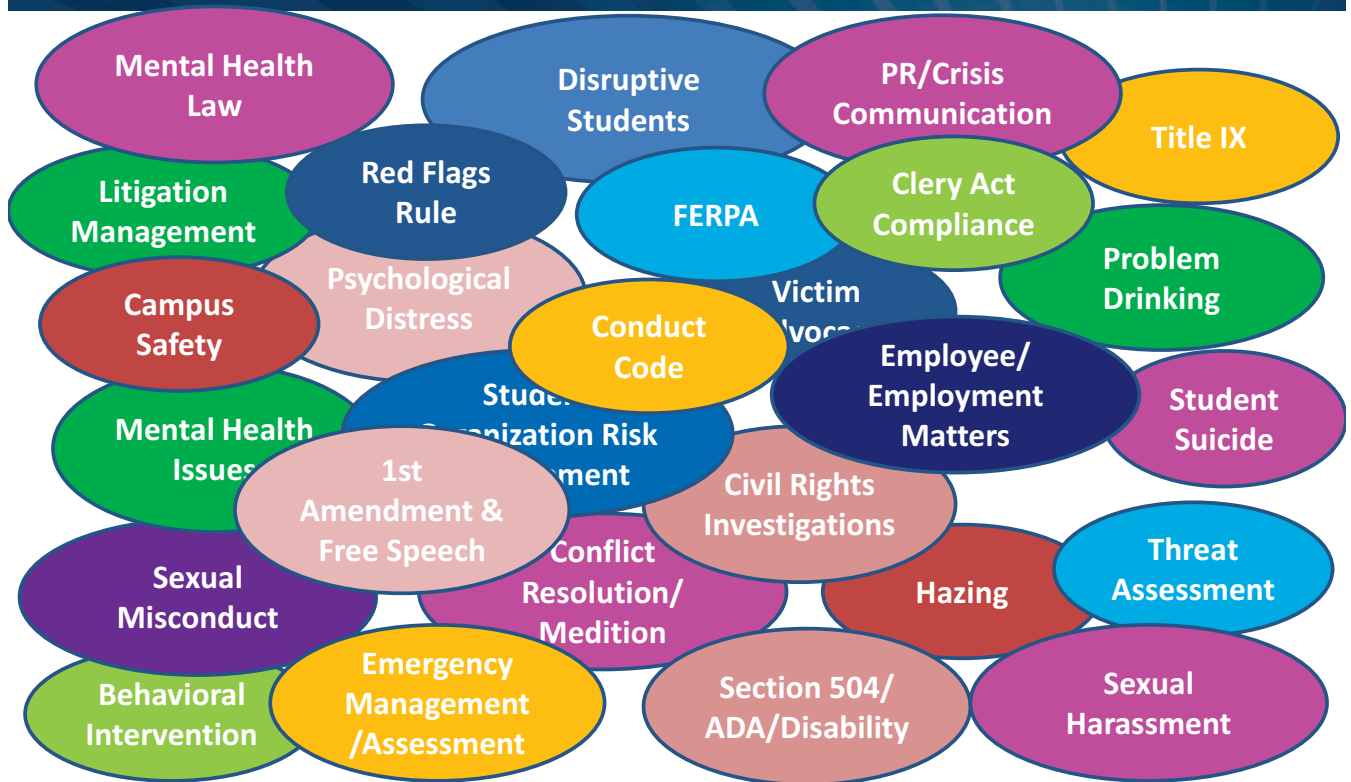


UNIVERSITY RISKS AND AUDIT COVERAGE





HEALTH AND SAFETY – HIGH RISK AREAS

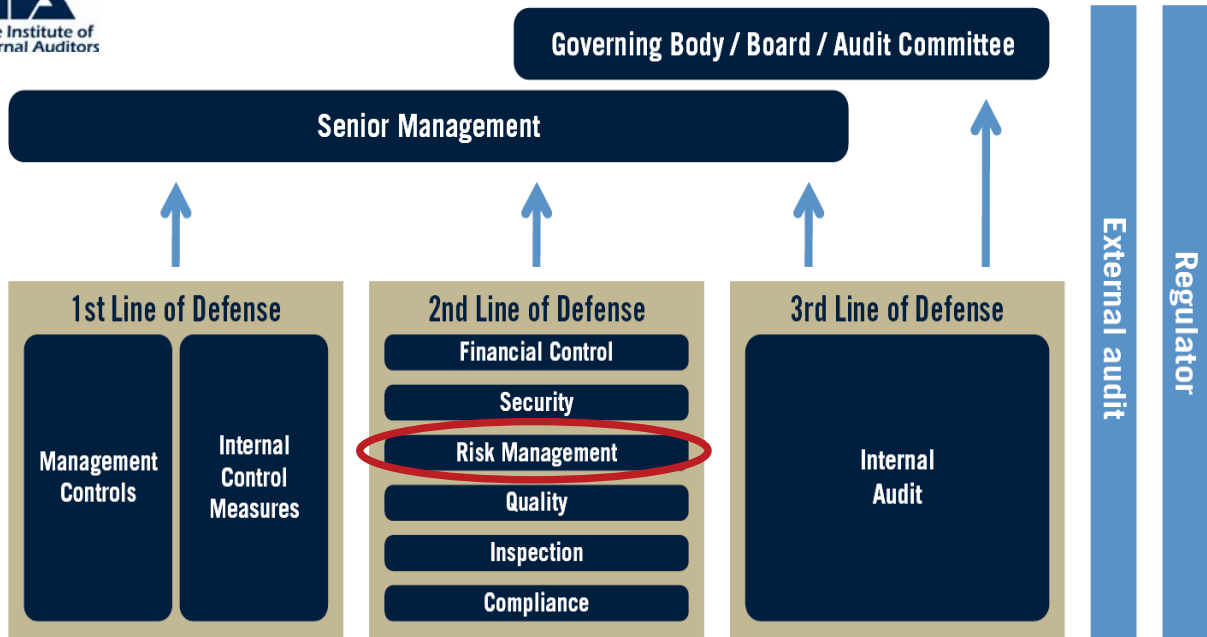


IT RISKS AUDIT COVERAGE





THE THREE LINES OF DEFENSE MODEL



University	Committees								
FAMU	Academic Affairs	Audit & Compliance	Budget & Finance	Student Affairs	Facilities Planning			DSO	
FAU	Academic & Student Affairs	Audit & Finance				Community & Government Relations	Personnel & Compensation	Athletics Subcommittee	Strategic Planning & Development
FGCU	Academic, Student & Faculty Affairs	Audit	Finance & Administration						
FIU	Academic Policy & Student Affairs	Finance & Audit			Governance	External Relations		Athletics	Health Affairs
FPU	Academic & Student Affairs	Audit & Compliance	Finance & Facilities		Governance			Housing	Strategic Planning
FSU	Academic Affairs	Finance, Business & Audit		Student Affairs	Collective Bargaining		Presidential Compensation	Efficiency	
NCF	Academic Affairs	Audit	Finance, Facilities* & Administration	Student Affairs		External Affairs			Strategic Planning
UCF	Educational Programs	Audit, Operations Review, Compliance & Ethics	Finance & Facilities		Nominating & Governance		Compensation & Labor (Ad Hoc)	Advancement	Strategic Planning
UF	Educational Policy & Strategy	Audit & Operations	Finance & Facilities		Governance	External Affairs			
UNF	Academic Affairs	Finance & Audit	Student Life & Facilities					Ad Hoc	
USF	Academics & Campus Environment	Finance & Audit						Research, Innovation, Engagement & Job Creation	Health
UWF	Academic Affairs	Audit & Operations	Finance & Facilities	Student Affairs	Executive				



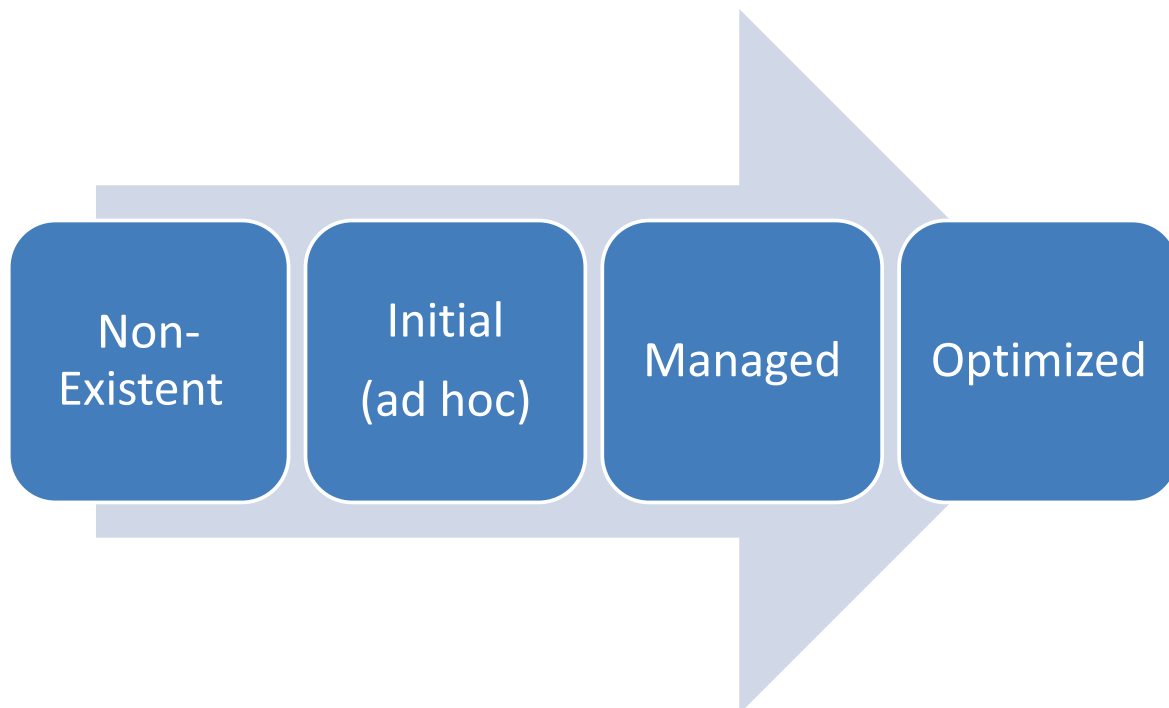
- Risk Management Programs
- Role of Internal Audit?

2120 – Risk Management

*The internal audit activity **MUST** evaluate the effectiveness and contribute to the improvement of risk management processes.*



RISK MANAGEMENT MATURITY MODEL





Considerations

- University Risk Management Programs
- Role of Internal Audit
- Board of Trustees Responsibilities
- Risk Appetite

Discussion



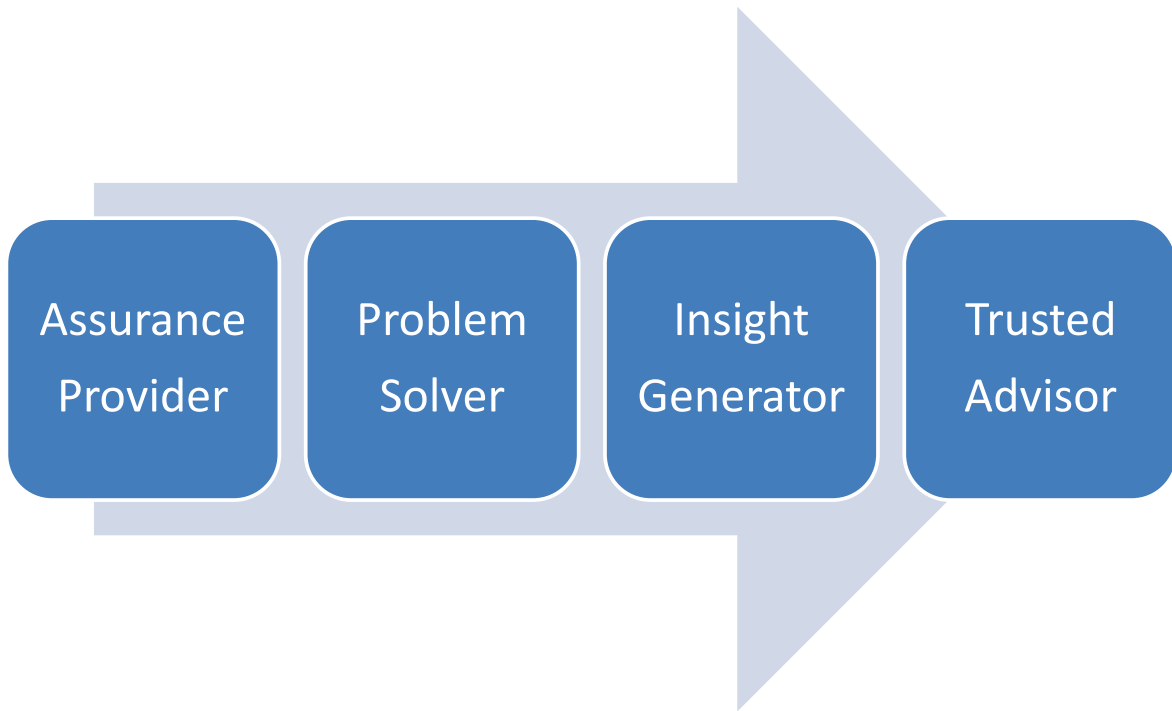
OFFICES OF CHIEF AUDIT EXECUTIVE



Hotline Investigations
 Compliance



OFFICE OF CHIEF AUDIT EXECUTIVE MATURITY MODEL



CAE MISSION

- **Audit**
- **Investigations**
- **Compliance (4 out of 11)**
- **Whistle-blower's Act**
- **Special Projects**

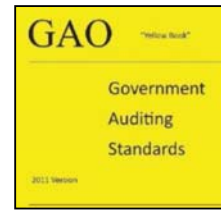
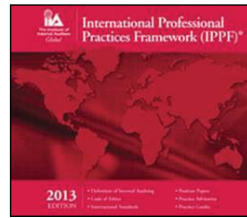




PROFESSIONAL STANDARDS

• Audit –

- IIA - Red Book
- GAO - Yellow Book
- ISACA – IS Audit and Assurance



• Investigations –

- Green Book
- ACFE – Code of Professional Standards



CAE QUALIFICATIONS

- BA or MA in relevant area
- More than 5 years of experience
- Professional Certification – CPA or CIA

Degrees	Certifications	Professional Affiliations
All have BAs:	8 CPAs	ACFE
1 MBA	4 CIAs	ACUA
2 MPAs	2 CIGs	AGA
2 MSs	2 CGFM	AHIA
1 PhD	1 each:	AICPA
	CCEP, CCSA,	AIG
	CFE, CGAP,	FICPA
	CGMA & CISA	IIA
		ISACA
		SCCE



CAE INDEPENDENCE

- **CAE Appointment and Removal**
- **Qualifications**
- **Reporting Structure**
- **Resources**
- **Management**
 - Hire staff
 - Manage budget
 - Reporting
- **Scope Limitations**



UNIVERSITY CHIEF AUDIT EXECUTIVE SURVEY

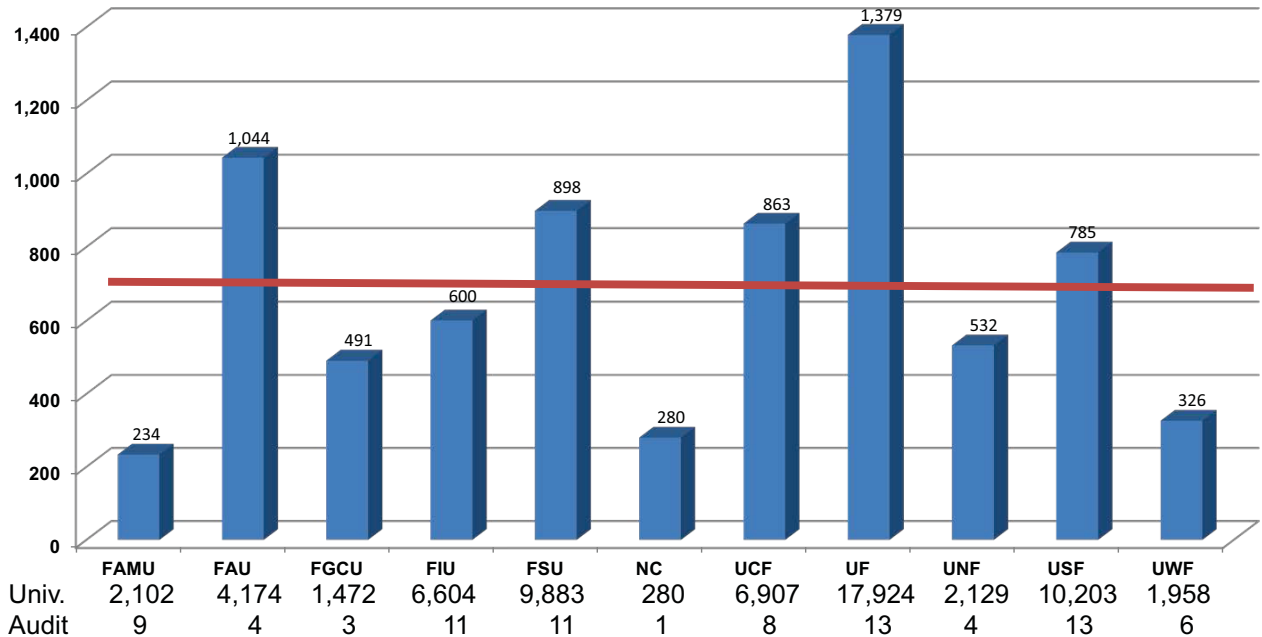
Office Resources:

- **System Total: \$8 Million**
- **University Average: \$800,000**
- **27% Report Insufficient Resources**
- **CAE Priorities for Resources:**
 - Staffing
 - Salaries – Retain Staff
 - Training
 - Audit Software
 - Compliance
 - Hotline



RATIO: AUDIT STAFF TO UNIVERSITY STAFF

Fall Term 2014*

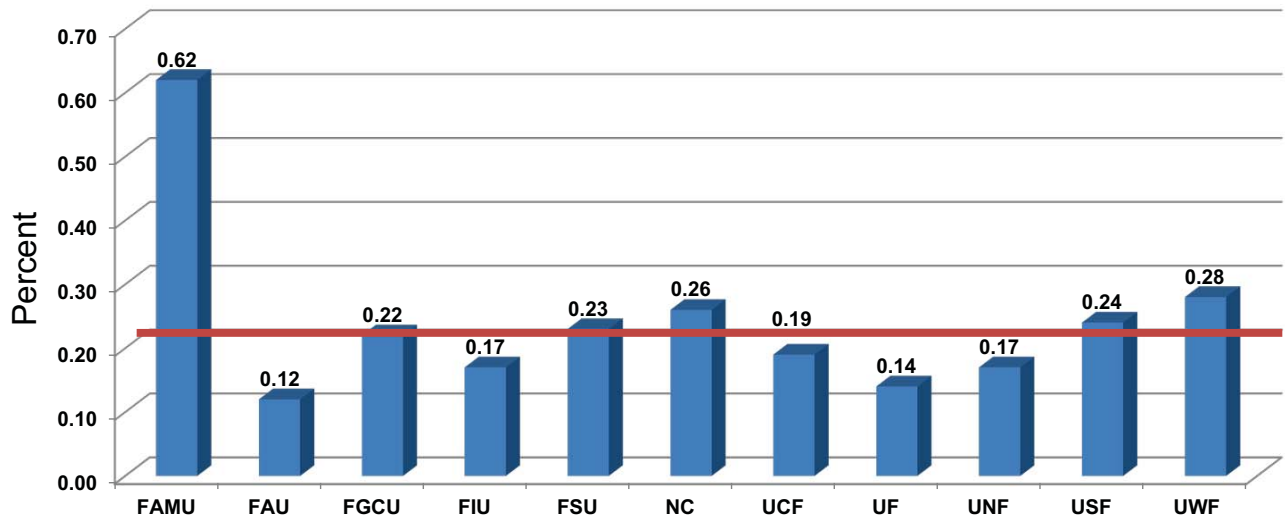


*Does not include FPU.



RATIO: AUDIT TO UNIVERSITY EXPENDITURES

Fiscal Year 2013-2014*



* Does not include FPU.



CAE IT AUDIT STAFF SUMMARY

University	Position	# of FTEs
FAMU	Staff Auditor – IT	1
FIU	Information Systems Audit Manager	1
FSU	Staff Auditor – IT	1
UCF	IT Auditor	Vacancy
UF	Manager – IT Audit	1
	Staff Auditor – IT	Vacancy
UNF	Staff Auditor – IT	1
USF	Assistant Director – Audit/IT	1
	Senior IT Auditor	2
		Total: 10 IT FTEs



CAE v. ACUA AVERAGE SALARIES

CAE Job Titles	ACUA Job Titles	CAE Salaries	ACUA Salaries	△
CAE / IG	CAE	\$138,623	\$121,868	\$16,755
Director of Audit/Investigations	Associate Director	\$87,388	\$106,682	(\$19,294)
Audit Manager	Manager/Supervisor	\$78,205	\$86,653	(\$8,448)
Senior Auditor/Investigator	Experienced Auditor	\$63,838	\$67,010	(\$3,172)
Staff Auditor/Investigator	Entry-Level Auditor	\$54,774	\$48,436	\$6,338
IT Manager	IT Manager	\$89,929	\$102,247	(\$12,318)
Senior IT Auditor	Experience IT Auditor	\$72,201	\$78,117	(\$5,916)
IT Auditor	Entry Level IT Auditor	\$54,750	\$53,615	\$1,135
Administrative Assistant	Administrative/Clerical	\$44,077	\$45,193	(\$1,116)



REGULATION DEVELOPMENT – CHIEF AUDIT EXECUTIVES

- Charters – BOT & CAE Office
- Duties and Responsibilities
 - Audits and Investigations
 - Promote economy and efficiency
 - Prevent and detect fraud and abuse
- Professional Standards
 - Office – AIG General Principles and Standards for Offices of Inspectors General
 - Audits – IIA, GAGAS, ISACA
 - Investigations - AIG Quality Standards for Investigations
- Resources
- Provide training & outreach – fraud awareness, risk management, controls
- Continuing professional development
- Annual Report
- Complaints against CAEs and their staff
- State University Audit Council



REGULATION DEVELOPMENT – CHIEF AUDIT EXECUTIVES

AUDITS:

- **CAE Qualifications**
- **Independence**
 - Appointment and Removal
 - Reporting – Administratively to President & Functionally to BOT
 - Access to information and people
 - Scope limitations
 - Audit Reports
- **Follow-up on AG and CAE findings and recommendations**
- **Acceptance of Risk**
- **Periodic risk assessments and audit plans**
- **Quality assurance and improvement program**





REGULATION DEVELOPMENT – CHIEF AUDIT EXECUTIVES

Investigations:

- Cooperation with official investigations
- Whistle-blower's Act determination and investigation
- Violations of criminal law – report expeditiously to law enforcement
- Complaint tracking, referral and disposition
- Freedom from interference with investigations
- Investigative reports



CHIEF AUDIT EXECUTIVES

Considerations

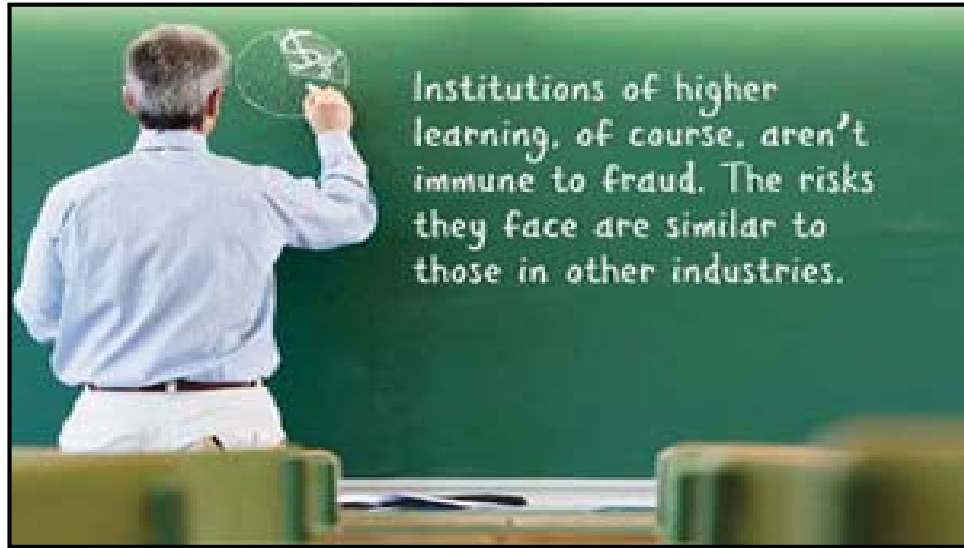
- Investment in CAE
- Resourcing – Staffing & Budgets
- Independence
- Prepared (Qualified, Educated, Experienced, Certified)
- IG Equivalent Positions
- Regulation

Discussion





FRAUD

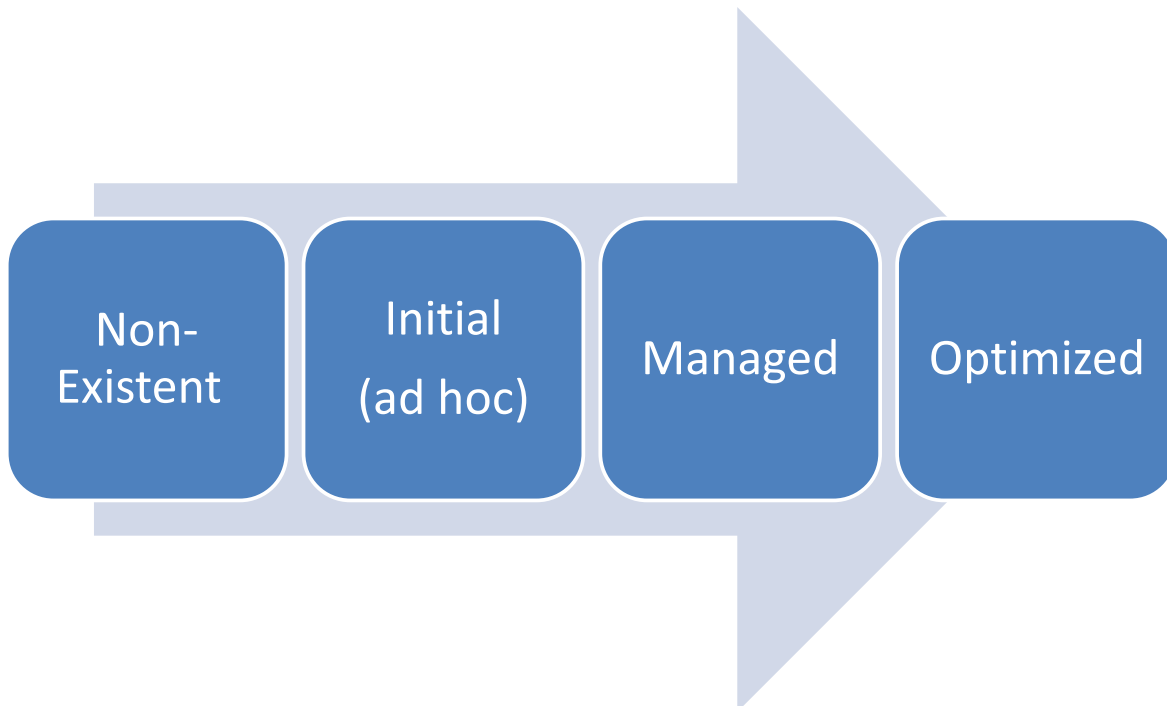


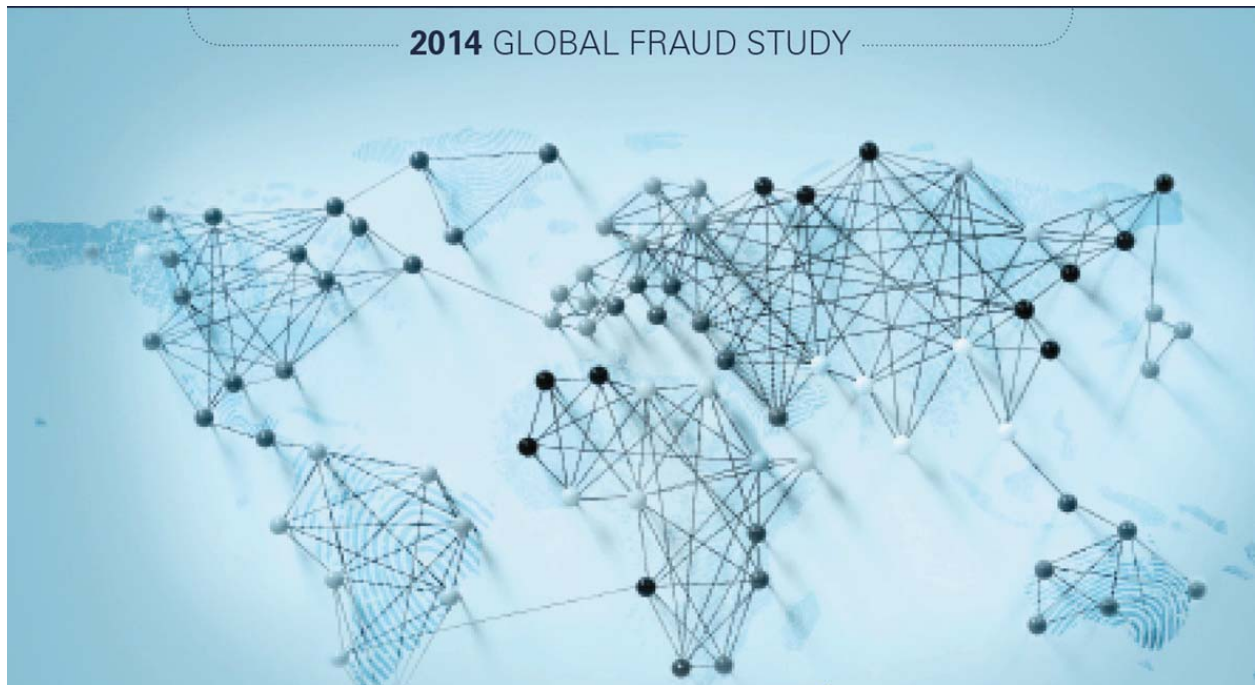
© FUSE/THINKSTOCK

“Most universities often are fraud victims because of their unique control environments. An atmosphere of openness and collegiality, and faculty members who don’t want to be controlled, can lead to a lack of segregation of duties and independent oversight.”



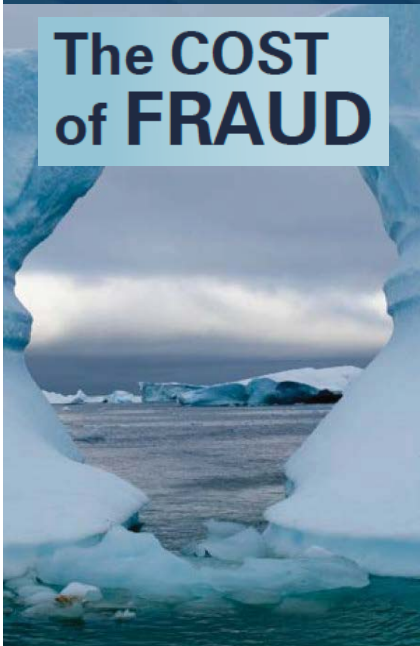
FRAUD MATURITY MODEL





COST OF FRAUD ACFE 2014

The COST of FRAUD



The cost of fraud is the equivalent of a financial iceberg; some of the direct losses are plainly visible, but there is a huge mass of hidden harm that we cannot see.

- 5% of annual revenue to fraud
 - 1,483 cases = over \$3 billion in losses
 - Potential \$3.7 trillion worldwide loss
- 22% of frauds > \$1 million
- Hidden costs:
 - Productivity
 - Reputational damage
 - Related business
 - Investigation and remediation
- 58% of entities had not recovered losses



FREQUENCY OF FRAUD SCHEMES ACFE 2014

Three categories of occupational frauds:

1. Asset misappropriations
 2. Corruption
 3. Financial statement fraud
- Misappropriation – most common = 85% of all fraud
 - Most common fraud schemes in education:
 - 36.30% Corruption
 - 33.80% Billing
 - 31.30% Expense Reimbursements
 - 20.00% Skimming
 - 16.30% Cash on Hand
 - 16.30% Payroll



COST OF FRAUD

Frauds in Higher Education - six-figure occupational fraud losses:

- Bethany College, WV, > \$500,000 cashier's office employee charged
- Harrisburg Area CC, PA, \$228,000 VP plead guilty used institutional funds for personal purchases
- Georgetown, D.C., about \$390,000 administrator embezzled



Education is now one of the top five industries for reported cases of occupational fraud.



SUS FRAUD EXAMPLES

2012 - University Events Director arrested on 8 Counts of Fraudulent Claims

- Submitted false info regarding per diem and travel expenses



2013 - Former University Student Gets 2 Years in Prison for Identity Theft

- Redirected financial aid refunds
- Aggravated ID theft and access device fraud



2014 - Former University Dean & Student Government Association(SGA) Coordinator of Accounting & Budgets

- Arrested for Stealing money from SGA
- Admitted to stealing from fees paid for out of town games
- Three counts grand theft and 11 counts fraudulent claims



FRAUD

Considerations

- Tone at the top
- How much fraud do we have?
- How do you prefer fraud to surface?
- All fraud is committed by those we trust.
- System fraud policy
- University fraud policies
- Fraud risk assessments

*“There’s
none
deceived but
he that trusts”*

- Benjamin Franklin

Discussion



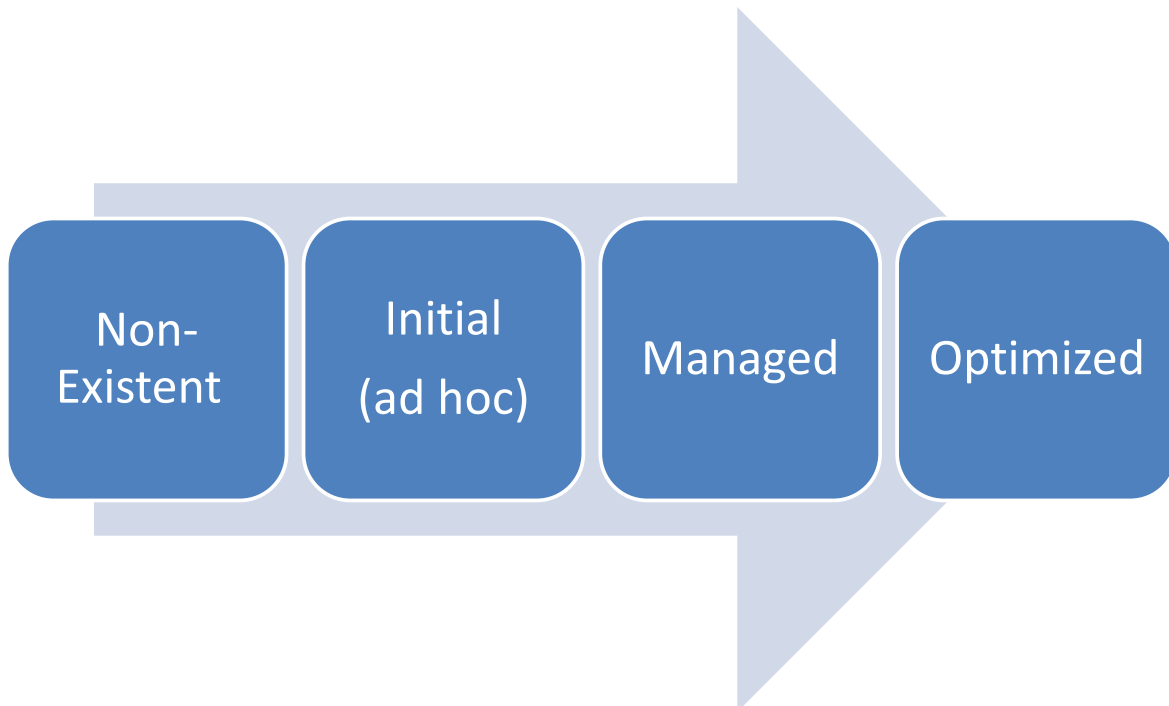


“Organizations with hotlines were much more likely to catch fraud by a tip, which our data shows is the most effective way to detect fraud. These organizations also experienced frauds that were 41% less costly, and they detected frauds 50% more quickly.”

Source: ACFE 2014 Report to the Nations

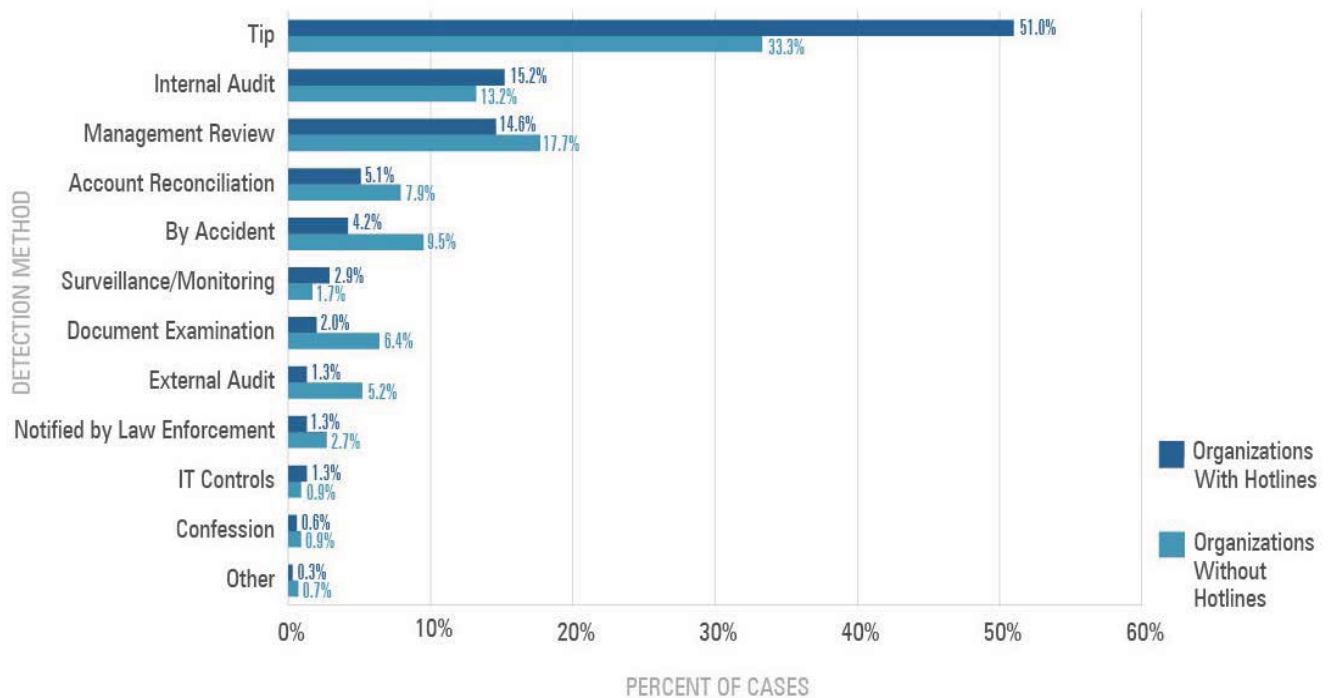


HOTLINE MATURITY MODEL





IMPACT OF HOTLINES ACFE 2014



COMPLAINT HOTLINE AND TRACKING SYSTEM

- 7 Universities (58%) have hotlines
- 5 use EthicsPoint (Navex)
- 1 uses The Network
- 1 in-house web-based system
- **All track complaint dispositions:**
 - 9 use in-house systems
 - 2 use off-the-shelf systems (Navex and TeamMate)



OIGC COMPLAINTS PAGE

- Student Complaints
- OIGC Complaints
- University Complaints
- Ethics Complaints
- Florida Commission on Human Relations
- CFO Get Lean Hotline
- Whistle-blower’s Hotline
- USDOE – Office of Civil Rights
- USDOE – OIG



<http://www.flbog.edu/contact/complaint/>



HOTLINES

Considerations

- Governors CIG WB Hotline
- OIGC Complaints Page
- Management of Hotlines

Discussion





Whistle-blower's Hotline



Sections 112.3187-112.31895 , F.S. - “Whistle-blower’s Act”



NATURE OF INFORMATION DISCLOSED

“Any violation or suspected violation of any federal, state, or local law, rule, or regulation committed by an employee or agent of an agency or independent contractor which creates and presents a substantial and specific danger to the public’s health, safety or welfare”

“Any act or suspected act of gross mismanagement, malfeasance, misfeasance, gross waste of public funds, suspected or actual Medicaid fraud or abuse, or gross neglect of duty committed by an employee or agent of an agency or independent contractor.”

Subsection 112.3187(5)(a), F.S.



WHISTLE-BLOWERS

- Appoint IG for purposes of Whistle-blower's Act – make determinations and conduct the investigations
- Protection for WB
- Confidentiality
 - WB Identity,
 - Active Investigative Information
- Investigative Timeframes
 - Determinations (20 days)
 - Investigations (60 days)
- Governors CIG – WB Hotline
- WB Response – 20 days
- Referral to LE if Criminal



UNIVERSITY WB DETERMINATIONS

- All Chief Audit Executives
- 6 Universities General Counsels
- 2 University Presidents



WHISTLE-BLOWERS

Considerations

- BOT Appointment of IG for purposes of WB Act
- Determinations and Investigations
- Placement/Independence
- Timeframes
- Confidentiality

Discussion



QUALITY ASSURANCE





IIA Attribute Standard 1300 – QAIP

- Internal Assessments
 - Ongoing
 - Periodic self-assessments
- External Assessments (every 5 years)
- Management Action Plan
- Reporting – Senior Management & Board
- Use of “Conforms with the ISPPIA”
- Disclosure of Nonconformance



QUALITY ASSESSMENT REVIEW

- External QAR
 - 10 of the 11 have had a QAR within the required 5 years
 - All 11 received a Generally Conform (GC) finding
 - Opportunities for improvement
- Internal QAR



INVESTIGATIONS

CAEs conducting joint investigations with university, local, state and/or federal law enforcement agencies:

- 64% (7) universities do
- 36% (4) universities do not



UNIVERSITY POLICE ACCREDITATION



FAMU



FGCU



FSU



UCF



UF



UNF



USF & NCF



Considerations

- Quality Assurance and Improvement Program (QAIP)
- Internal Quality Assessment
- External Quality Assurance Review – Every 5 Years
- Self-Assessment with External Validation
- LE Partner Accreditation

Discussion





SHARED SERVICES



The State University System is working together to save

Florida's 12 universities are poised to find big cost-savings on contracts after buying a spend analytics tool designed to help them negotiate collectively. The tool provides a comprehensive view into System-wide spending and assists in leveraging the size of the State University System to secure better contracts on products from computers to car rentals.

Why should you care? The purchase of a spend analytics tool is one of many State University System efforts to enhance efficiency and ensure the best possible use of taxpayer dollars. The State University System even found savings on the purchase of the software itself, which cost \$244,493--\$600,000 less than if the universities had purchased spend analytics software independently.

Bottom line? The State University System of Florida provides a good return on investment.



CAE SHARED SERVICES

1. **Education and Training**
2. **SUS Staff Expertise**
 - a. IT Audits
 - b. Quality Assessment Reviews
3. **Information Sharing**
 - a. Reports and Findings
 - b. Audit Expertise
 - c. Audit Plans and Risk Assessments
4. **Resources**
 - a. Third-party Hotline
 - b. System-wide Audit Management Software
 - c. Electronic Work Papers



Considerations

- Training and Development
- Quality Assessment Reviews
- Information Sharing
- ACUA Resources
- CAE Collaboration via SUAC
- Software
 - Audit Management
 - Working Papers
 - Computers Assisted Audit Techniques

Discussion



WRAP UP





WRAP-UP!

Background:

- Governance
- Pulse of the Profession

Discussion Topics:

1. Compliance and Ethics
2. OIGC Roles, Powers and Duties
3. Complaints Against Chief Audit Executives and Staff
4. Audit Coverage, Follow-up, and Escalation
5. Risk Assessment
6. Risk Management
7. Offices of the Chief Audit Executive
8. Fraud
9. Hotlines
10. Whistle-blower's Act
11. Quality Assurance (Time Permitting)
12. Shared Services (Time Permitting)



OPEN DISCUSSION





BOARD *of* GOVERNORS
State University System of Florida

www.flbog.edu



BOARD *of* GOVERNORS

State University System of Florida

Audit and Compliance Committee Meeting

March 18, 2015

www.flbog.edu



AUDIT AND COMPLIANCE COMMITTEE TWO-YEAR PLAN

1. Charter Documents
 - AACC Charter
 - OIGC Charter
2. PBF – Data Integrity
 - Audits
 - Certifications
 - Corrective Action Plans
3. System Synergy
 - BOT & BOG Collaboration/Teamwork
 - Workshop



Audit Committees Workshop

- Held this morning
- Participants
- Collaboration
- Regulations
 - Compliance and Ethics
 - OIGC
 - Offices of Chief Audit Executive
 - Board Oversight and Enforcement Authority



AUDIT AND COMPLIANCE COMMITTEE TWO-YEAR PLAN

1. Charter Documents
 - AACC Charter
 - OIGC Charter
2. **PBF – Data Integrity**
 - **Audits**
 - **Certifications**
 - **Corrective Action Plans**
3. System Synergy
 - BOT & BOG Collaboration/Teamwork
 - Workshop



PERFORMANCE BASED FUNDING DATA INTEGRITY – BACKGROUND

- Audit Requirement
- Provides assurance that university data submitted for PBF decision-making is reliable, accurate, and complete
- Audit Guidance:
 - Due - March 2015
 - Minimum Audit Requirements
 - Institute of Internal Auditors - ISPPA
 - Audit Scope



PERFORMANCE BASED FUNDING DATA INTEGRITY – BACKGROUND

Minimum Objectives:

- Data Administrator
- Processes
- Documentation, Policies, and Procedures
- System Access Controls
- Testing of Data Accuracy
- Data Administrator's Certification
- Data Consistency
- Timely Submissions



PERFORMANCE BASED FUNDING DATA INTEGRITY – BACKGROUND

Corrective Action Plans

- Due – 30 days
- Board of Governor Approval

Certification

- 11 representations
- Executed by University President and BOT Chair
- Audit – Basis for Certification



AUDIT RESULTS

- 10 of 11 – Submitted Audits
- All 10 Concluded:
 - Controls Adequate
 - Basis of Certification
- Corrective Action Plans (CAP)
 - 8 Universities Developed CAP
 - 3 Universities Completed CAP

UNIV.	CONCLUSIONS	OBSERVED ISSUES	ACTION PLAN	CERTIFICATION
FAMU	<ul style="list-style-type: none"> Controls Adequate Basis for Certification 	<ul style="list-style-type: none"> Policies and Procedures Documentation of Awarded Degrees in iRattler Access Controls Timeliness of Submissions 	Completion Date: June 2015	Modified Representations: 8. Timely Sub. 9. Certification
FAU	<ul style="list-style-type: none"> Controls Adequate Basis for Certification 	N/A	N/A	Unmodified Certification
FGCU	<ul style="list-style-type: none"> Controls Adequate Basis for Certification 	<ul style="list-style-type: none"> Timely Submissions Access Controls 	Completed: December 2014	Unmodified Certification
FIU	<ul style="list-style-type: none"> Controls Adequate Basis for Certification 	<ul style="list-style-type: none"> Policies and Procedures Timeliness of Submissions Access Controls Reporting – multiple admission dates 	Completion Date: August 2015	Unmodified Certification
FPU	N/A	N/A	N/A	N/A
FSU	<ul style="list-style-type: none"> Controls Adequate Basis for Certification 	<ul style="list-style-type: none"> Timeliness of Submissions Policies and Procedures 	Completion Date: July 2015	Modified Representation: 8. Timely Sub.
NCF	<ul style="list-style-type: none"> Controls Adequate Basis for Certification 	<ul style="list-style-type: none"> Timeliness of Submissions Access Controls 	Completed: February 2015	Unmodified Certification
UCF	<ul style="list-style-type: none"> Controls Adequate Basis for Certification 	N/A	N/A	Unmodified Certification
UF	<ul style="list-style-type: none"> Controls Adequate Basis for Certification 	<ul style="list-style-type: none"> Policies and Procedures Access Controls Legacy Systems Modernization Effort and Master Data Management 	Completion Date: May 2015	Unmodified Certification
UNF	--	Report expected 3/17/15	--	Unmodified Certification
USF	<ul style="list-style-type: none"> Controls Adequate Basis for Certification 	<ul style="list-style-type: none"> Data Administrator Position Description Password Standards Server Security Data Submission Errors Enhance Graduate Students and Postdoctorates in Science and Engineering (GSS) Survey 	Completed: February 2015	Unmodified Certification
UWF	<ul style="list-style-type: none"> Controls Adequate Basis for Certification 	<ul style="list-style-type: none"> Policies and Procedures 	Completion Date: March 2015	Unmodified Certification



CERTIFICATIONS

- Data Integrity Certifications
 - 9 Universities submitted “Unmodified”
 - 2 Universities submitted “Modified”
 - Timeliness of Data Submissions
 - Data Administrator Certification
- Impact of “Modified” representations



BOARD *of* GOVERNORS
State University System of Florida

www.flbog.edu



Academic Program Pre-proposal Recognition System (APPRiSe)

Dr. Julie Alexander, Florida College System
Dr. Jan Ignash, Florida Board of Governors

March 18, 2015

1

Challenge

- Public colleges and universities need a systematic way to share early plans for future academic degree programs.

2

Purpose

- The APPRiSe web tool was developed to serve as a method to allow state colleges and universities to share information regarding new bachelor's degrees in order to:
 - Provide notice early in the development process, and
 - Avoid unnecessary duplication of other college and university academic degree programs.

3

APPRiSe Users

- Each institution will have two users.
 - Users are administrators at each institution who play a major role in program approval.
- Appropriate staff at the Board of Governors and Florida College System will also have access.

4

THE COMMUNICATION PROCESS

5

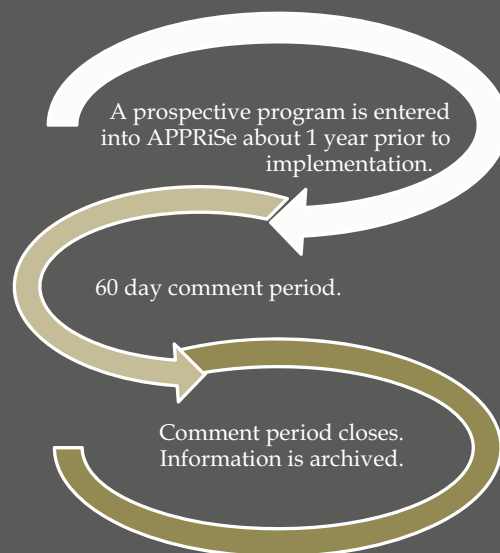
A Place for APPRiSe in the Academic Program Development Process

Florida College System

- Colleges enter a “Prospective Program” 1 Year prior to the Letter of Intent.

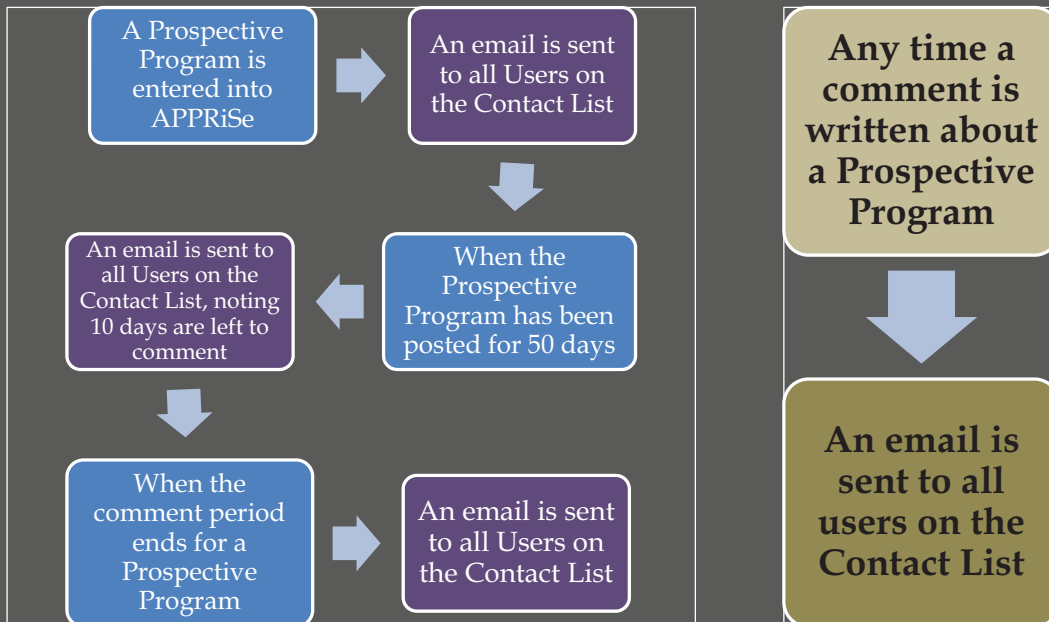
State University System

- Universities enter a “Prospective Program” 1 Year prior to a proposal going to the University Board of Trustees.



6

60 Day Comment Period

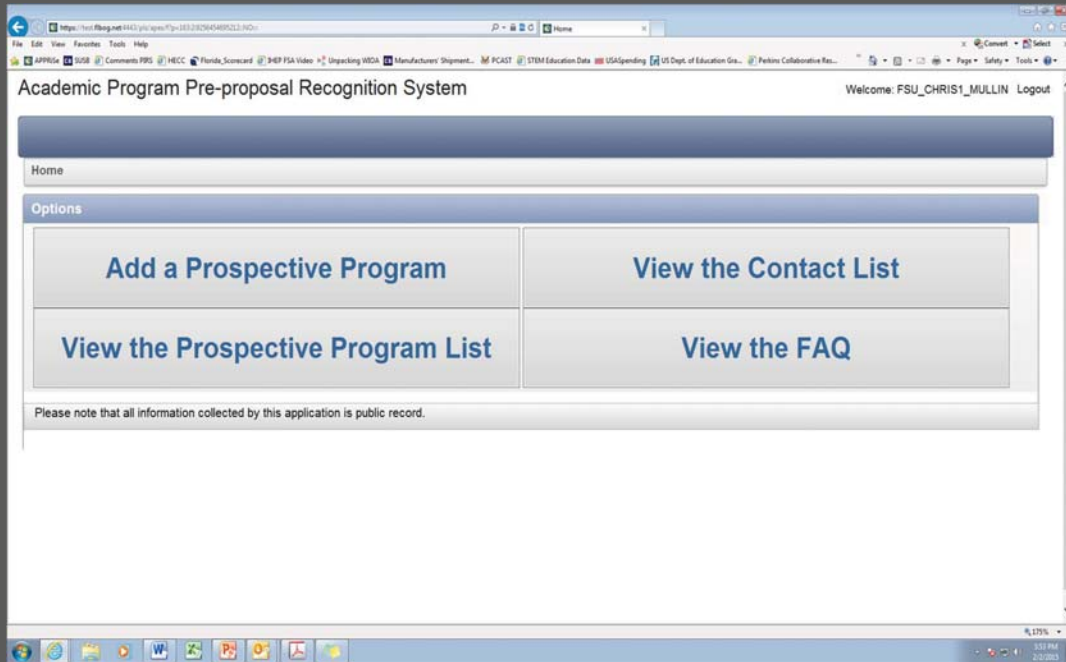


7

THE APPRiSe WEB TOOL

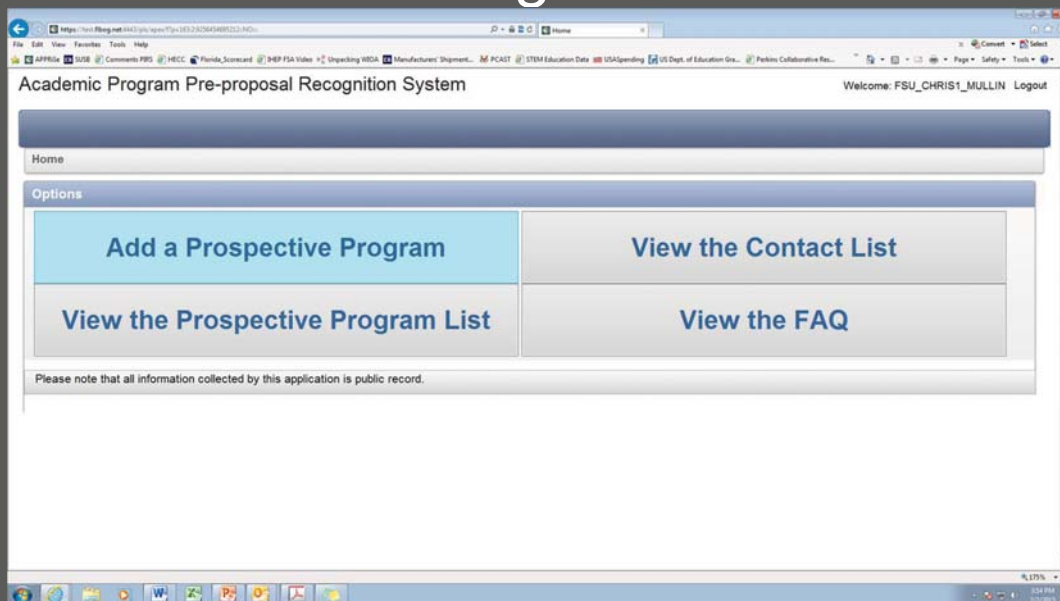
8

Home Page



11

Home Page – Add a Prospective Program



12

Adding a Prospective Program

The screenshot shows a web browser window with the URL https://test.f8ag.net/4443/.../ADD_NEW_PROGRAM. The page title is "Academic Program Pre-proposal Recognition System" and it says "Welcome: FSU_CHRIS1_MULLIN Logout". The main content area is titled "Add a Prospective Program" and contains the following fields:

- Institution Type:** UNIVERSITY
- Institution:** FLORIDA STATE UNIVERSITY
- Program Location:** Panama City
- Program Name:** Arts Administration
- Program Level:** Bachelors
- CIP Family:** [Dropdown menu]
- CIP 4 Digit:** [Dropdown menu]
- Anticipated Beginning Term:** [Dropdown menu]
- Program Description:** [Text area]
- Primary Contact:** [Dropdown menu]
- Secondary Contact:** [Dropdown menu]
- Required Fields:** [Section header]

At the bottom right of the form are "Cancel" and "Submit" buttons. A footer note states: "Please note that all information collected by this application is public record."

13

Home Page – Viewing Prospective Programs

The screenshot shows the home page of the "Academic Program Pre-proposal Recognition System". The URL is <https://test.f8ag.net/4443/.../>. The page title is "Academic Program Pre-proposal Recognition System" and it says "Welcome: FSU_CHRIS1_MULLIN Logout". The main content area is titled "Options" and contains four buttons:

- Add a Prospective Program**
- View the Contact List**
- View the Prospective Program List**
- View the FAQ**

At the bottom of the page is a footer note: "Please note that all information collected by this application is public record."

14

Prospective Program List

Academic Program Pre-proposal Recognition System

Home View Program

Prospective Programs

Go Reports: 2 All Proposals Actions

Row text contains 'arts'
Status = 'OPEN'

View/Comment	Program Name	Program Level	CIP Code	Anticipated Start Term	Close Date	Status	Institution Type	Institution Name
	Medical Arts	Bachelors	51.2703	FALL 2016	20-JAN-15	CLOSED	UNIVERSITY	BOARD OF GOVERNORS
	Arts Admin	Bachelors	50.10	FALL 2017	28-FEB-15	OPEN	UNIVERSITY	FLORIDA STATE UNIVERSITY

1-2

Please note that all information collected by this application is public record.

Prospective Program List

Academic Program Pre-proposal Recognition System

Home View Program

Prospective Programs

Go Reports: 2 All Proposals Actions

Row text contains 'arts'
Status = 'OPEN'

View/Comment	Program Name	Program Level	CIP Code	Anticipated Start Term	Close Date	Status	Institution Type	Institution Name
	Medical Arts	Bachelors	51.2703	FALL 2016	20-JAN-15	CLOSED	UNIVERSITY	BOARD OF GOVERNORS
	Arts Admin	Bachelors	50.10	FALL 2017	28-FEB-15	CLOSED	UNIVERSITY	FLORIDA STATE UNIVERSITY

1-2

Please note that all information collected by this application is public record.

Prospective Program Detail

Academic Program Pre-proposal Recognition System

Home View Program Comments

Institution Type: UNIVERSITY
Institution: BOARD OF GOVERNORS
Program Location: Panama City
Program Name: Arts Administration
Program Level: Bachelors
CIP Family: 50 VISUAL AND PERFORMING ARTS
CIP 4 Digit:
CIP 6 Digit:
Anticipated Beginning Term: FALL 2018

Program Description
In the first week of July, 2014 there were 120 Florida-based jobs in Arts Administration listed on HigherEdJobs.com. Last year colleges and universities in Florida graduated 103 students with a degree in Arts Administration. We believe our institution's history and sustained quality in the fine arts can be leveraged to provide a program that meets the unmet need for Arts Administration graduates.

Primary Contact Name: CHRIS MULLIN
Primary Contact Email: christopher.mullin@fbog.edu
Primary Contact Phone: 850-245-9685
Secondary Contact Name: RICHARD STEVENS
Secondary Contact Email: richard.stevens@fbog.edu
Secondary Contact Phone: 850-245-8702

Add a Comment

Cancel Submit

Comment By	At	On	Comments
ELIZABETH ADEJOKUN_OJO	BOG	17-FEB-15	We started a similar program two years ago and have found there are barriers to entry to the jobs for students with just a bachelor's degree. I would be happy to discuss my understanding in greater detail with you.
PEG BOHATA	BOG	16-FEB-15	It is my understanding your program can expand to further meet the need. As you move forward I think it would be helpful to know if the number of openings has been sustained or if the need is temporary.

Please note that all information collected by this application is public record.

March 17, 2015

DRAFT FOR COMMENT

17

Home – Contact List

Academic Program Pre-proposal Recognition System

Welcome: FSU_CHRIS1_MULLIN Logout

Home

Options

[Add a Prospective Program](#) [View the Contact List](#)

[View the Prospective Program List](#) [View the FAQ](#)

Please note that all information collected by this application is public record.

18

Contact List

Academic Program Pre-proposal Recognition System

Welcome: BOG_CHRIS1_MULLIN Logout

Home > Contacts

List of Contacts

Institution Type	Institution Name	Name First	Name Last	Phone	Email	Role End Date
UNIVERSITY	BOARD OF GOVERNORS	PEG	BONYATA	850-245-9604	peg.bonyata@fbog.edu	-
UNIVERSITY	BOARD OF GOVERNORS	CHRIS	MULLIN	850-245-9685	christopher.mullin@fbog.edu	-
UNIVERSITY	DEPARTMENT OF EDUCATION	ABBEY	IVEY	850-245-9492	abbey.ivey@fdoe.org	-
UNIVERSITY	DEPARTMENT OF EDUCATION	PEG	BONYATA	850-245-9604	peg.bonyata@fbog.org	-
UNIVERSITY	DEPARTMENT OF EDUCATION	PEG	BONYATA	850-245-9604	peg.bonyata@fbog.edu	10-FEB-15

1 - 5

Please note that all information collected by this application is public record.

19

Next Steps

- Pilot Testing of Institutional Users
 - Monday, February 23rd through Friday, March 16th
 - No glitches reported - ready to roll-out

20

Questions



Strategic Progress Update ***July 2014 – March 2015***

Presented to the SUS Board of Governors

By Sri Sridharan, FC² Managing Director and Chief Operating Officer

March 18, 2015

Mission / Goals

1. Position Florida as the national leader in cybersecurity
2. Create thousands of new high-paying jobs in the state's cybersecurity industry
3. Serve as a statewide facilitator for cybersecurity
4. Enhance Florida's cybersecurity workforce, including reintegrating military veterans by utilizing their specialized skills and training
5. Act as a cybersecurity clearinghouse for statewide business and higher education
6. Attract new financial, healthcare, transportation, utility, and defense entities to Florida

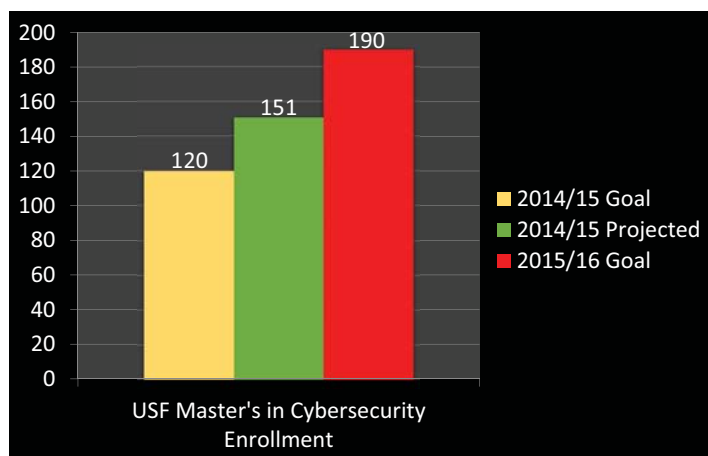
* *HB 5101: 1004.444, Florida Statutes*

Phase I Goals

- A. Expanding existing and delivering new online degree, certificate, and professional certification programs, in partnership with Florida businesses to rapidly accelerate workforce development
- B. Building a coordinated statewide cybersecurity network
- C. Coordinating and capitalizing on university-based talent pool to successfully compete for federal and industry funding for cybersecurity research
- D. Promoting cybersecurity education and consumer protection programs for Floridians and Florida companies through public information and workshops

**BOG Report – December 2013 (page 13)*

Expanding Workforce Development



2014-15 Goal listed in BOG Report – December 2013 (page 28)

Accomplishes:

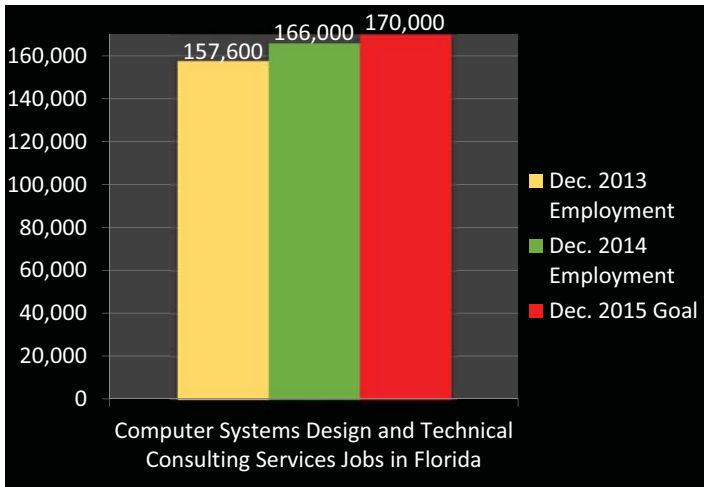
- **Mission goals one and three**
- **Phase One goal A**

FC2 staff also

- Worked with USF staff to help the university earn the designation as a National Center for Academic Excellence in Information Assurance/Cybersecurity by the National Security Agency (NSA) and Department of Homeland Security (DHS).



Building a Statewide Cybersecurity Network



Source: U.S. Department of Labor, Bureau of Labor Statistics, Current Employment Statistics Program
 Prepared by: Florida Department of Economic Opportunity, Bureau of Labor Market Statistics
 Goal to enhance Florida's Workforce outlined in BOG Report – December 2013 (page 10)

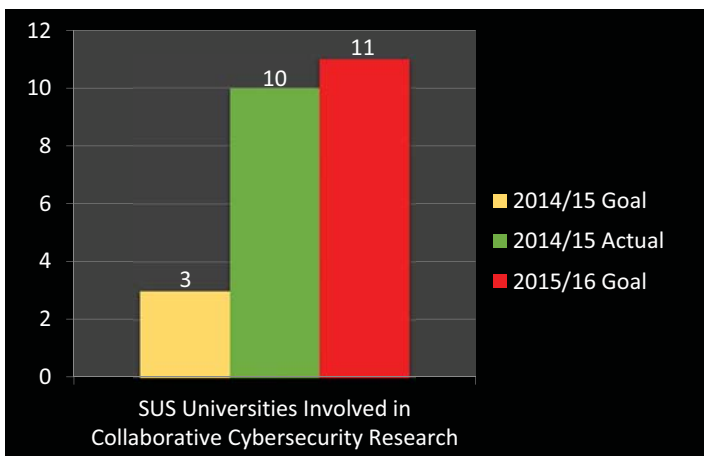
Accomplishes:

- Mission goals two, four and six
- Phase One goal B

FC2 staff also:

- Partnered with Raymond James to create a new internship program
- Worked with a Swedish cybersecurity firm to open their first Florida office.
- Worked with industry partners to lay the foundation for the FC² Cyber Academy to train returning veterans and others for jobs in the cybersecurity field.

Coordinating Cybersecurity Research



2014-15 Goal listed in BOG Report – December 2013 (page 12)

Accomplishes:

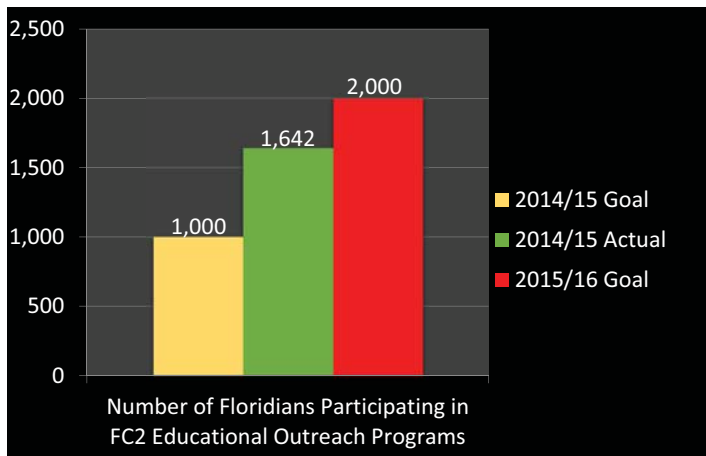
- Mission goals one and five
- Phase One goal C

FC2 staff also:

- Generated more than \$530,000 in grants, sponsorships and matching research dollars.
- Awarded \$500,000 for 12 seed grants for cybersecurity research to faculty from ten different SUS universities.



Promoting Cybersecurity Outreach



*The Center will “offer consumer and corporate education programs”
2014-15 Goal listed in BOG Report – December 2013 (page 10)*

Accomplishes:

- Mission goals one and five
- Phase One goal D

FC2 staff also

- Hosted six community events and conferences with more than 1,500 attendees from more than 20 states and five countries.



Additional Progress

- Space has been built out for FC² staff, students and faculty.
- Infrastructure is in place:
 - Service Stack
 - Range Donation
 - Dynamic Analysis Software and Threat Intelligence Feed Donation
 - SUS Shared Portal
- Faculty Hiring
 - 11 new tenured faculty lines
 - Two full-time faculty already hired and on board + 2 offers pending



Board of Advisors Update

FC2 is working with former Vice Admiral Mike McConnell to create a Board of Advisors for the Florida Center for Cybersecurity. Mr. McConnell has agreed to be the Chairman.

Mr. McConnell:

- retired from the Navy in 1996 as a Vice Admiral
- is a Senior Executive Advisor and former Vice Chairman of Booz Allen Hamilton
- is the former Director of National Intelligence
- served from 1992 to 1996 as the Director of the National Security Agency



FLORIDA POLYTECHNIC UNIVERSITY








Update to the Select Committee on Florida Polytechnic University

Randy K. Avent
19 March 2015

RKA20141105

FLORIDA
POLY

Statutory Requirements

CRITERIA	ISSUES	COMPLETED	PROGRESS
STEM ACADEMIC PROGRAMS	5	5	
STUDENT ENROLLMENT	4	2	
ADMINISTRATIVE CAPABILITY	2	2	
ACCREDITATION	5	1	
DISCIPLINE SPECIFIC ACCREDITATION	1		
FACILITIES & CONSTRUCTION	3	3	
TOTAL	20	13	

 Not making progress  Making progress  Completed

RKA20141105-2

- **Academic Programs**
 - 54 courses offered, 129 sections (Spring 2015)
 - 51 faculty, 30 additional hires planned
- **Enrollment**
 - Fall 2014: 540 (518/22) students
 - Spring 2015: 553 (522/31) students
 - 200% increase in inquiries for Fall 2015
- **Retention**
 - Fall to Spring persistence was 97.4%



- **Student projects**
 - “Hackathon” competition to build prototypes of student ideas
 - Cyber “Capture-the-Flag” event
- **Funded research**
 - 89 industry partners with 23 interested in research
 - Over \$5M in industry funded research

- **INSTITUTIONAL - Application Submitted to SACSSOC - December 2014**
 - Awaiting SACSCOC action
- **DISCIPLINE SPECIFIC - ABET accreditation being developed in parallel**
- **Discipline-specific certifications being pursued**

- **Making strong progress on completing accreditation**
- **Fall 2014 focus on developing responsive programs and services to achieve mandated student enrollment**
- **Spring 2015 focus on growing and building research infrastructure and capabilities**
- **Established sound financial growth, stability and administrative practices**



BOARD of GOVERNORS State University System of Florida

Energy Report Summary

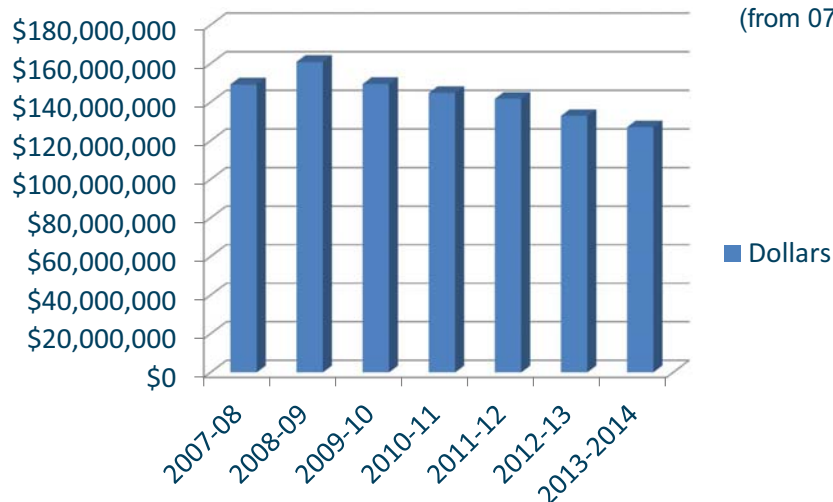
Chris Kinsley, Assistant Vice Chancellor, Finance & Facilities
January 21, 2015

www.flbog.edu



Energy Report Summary

System Total Utility Cost

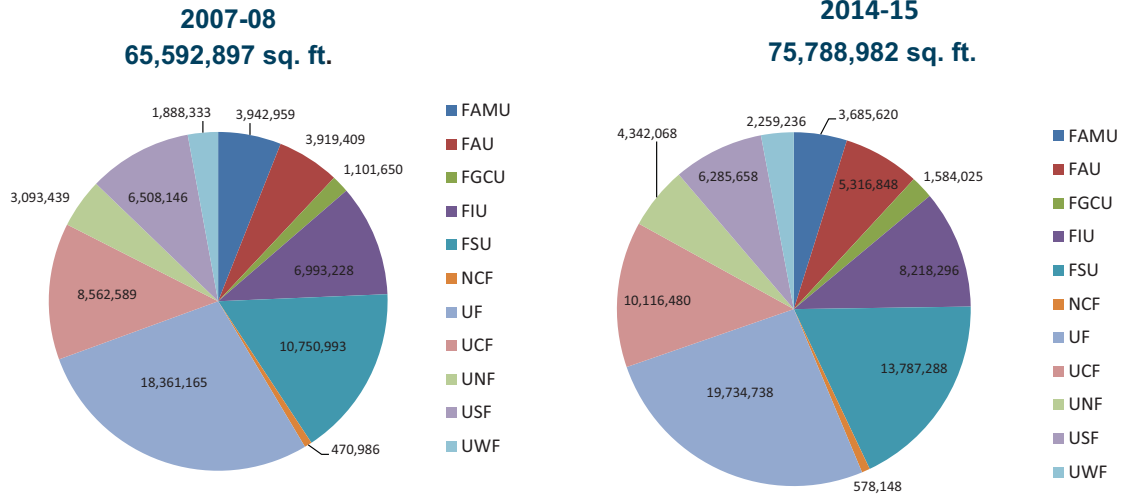


15% DECREASE
(from 07-08)



Energy Report Summary

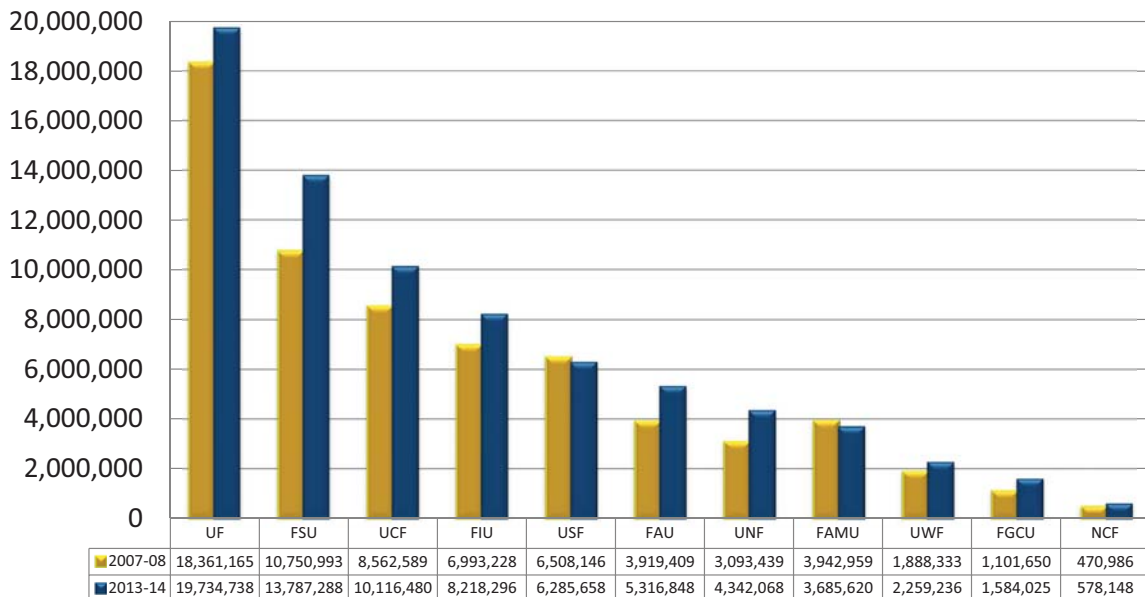
Campus Gross Square Footage



Energy Report Summary

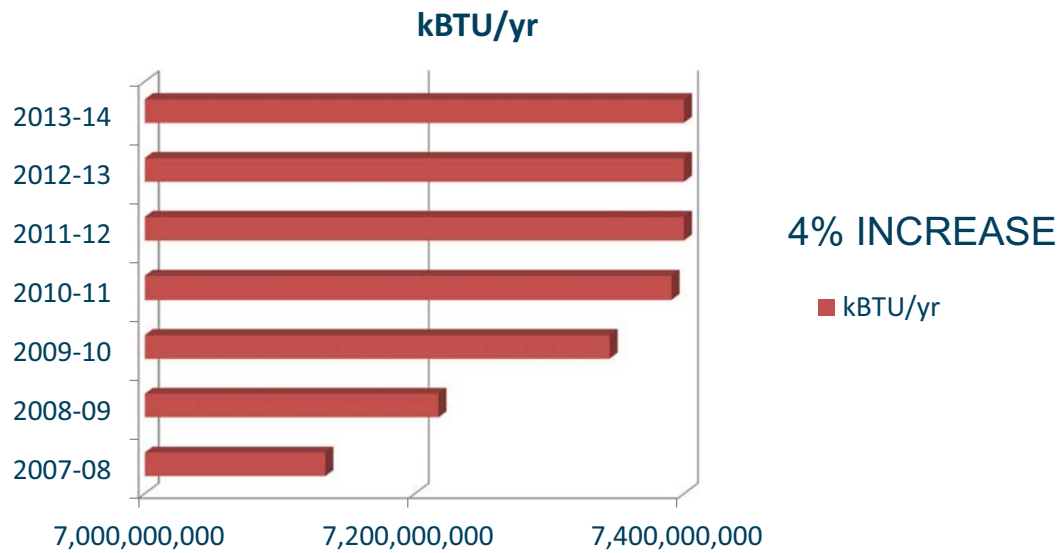
Campus Gross Square Footage

15% INCREASE

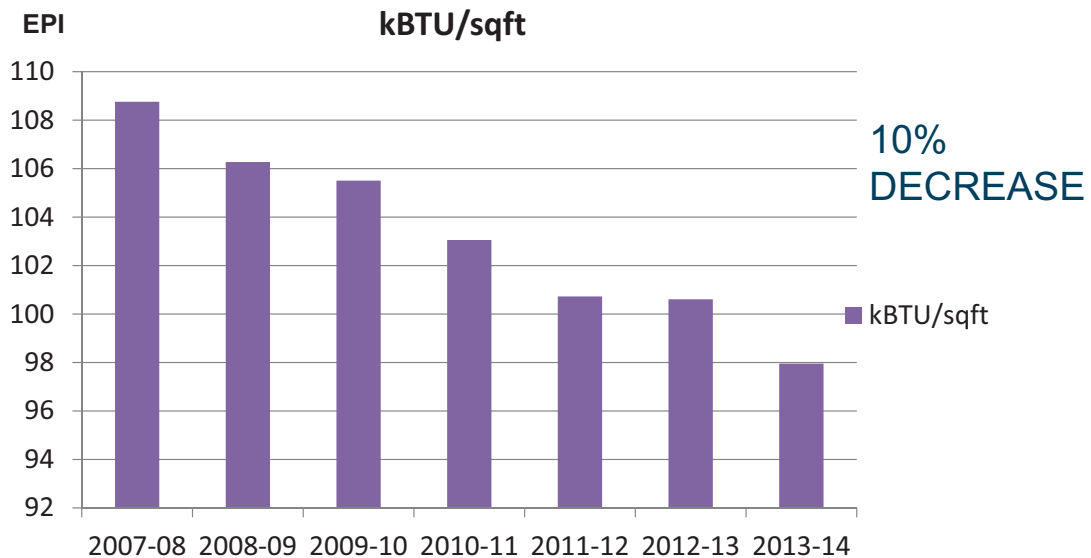




System Total Annual Energy Consumption



We are becoming more efficient!!





BOARD *of* GOVERNORS
State University System of Florida

www.flbog.edu



BOARD of GOVERNORS

State University System of Florida

2014 Completed Major Facilities

Chris Kinsley, Finance and Facilities Assistant Vice Chancellor
January 21, 2015

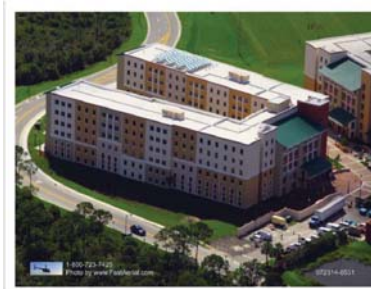
www.flbog.edu



2014 Completed Major Facilities

Florida Gulf Coast University - Eagle Hall, Resident Housing

Square Footage
170,109 GSF 137,724 NSF
Facility Providers
Manhattan Construction HKS Architects Johnson Engineering
Academic Programs Served
Student Residences Advising Suite Classroom



ROI	Project Cost
<ul style="list-style-type: none"> 18 solar panels to reduce energy usage 100% occupancy in first semester 	\$30,000,000 Bonds



2014 Completed Major Facilities

University of North Florida - Osprey Clubhouse and Pool

Square Footage
22,125 GSF 8,593 NSF
Facility Providers
Baker Barrios Architects, Inc. Ajax Building Corp.
Academic Programs Served
English Language Program Living and Learning Programs



ROI	Project Cost	
<ul style="list-style-type: none"> 500 students per day visit the facility to access student services, attend study sessions, and to participate in programmed events and activities 	\$7,989,639	Auxiliary



2014 Completed Major Facilities

Florida State University - Keen Building Envelope Renovation, Mechanical Improvements and Plaza Improvements

Square Footage
80,918 GSF 55,150 NSF
Facility Providers
Hicks Nation Architects Albritton Williams, Inc.
Academic Programs Served
Physics Department



ROI	Project Cost	
<ul style="list-style-type: none"> Energy efficient roof and envelope replacement Low E glazing system/curtain wall and use of reflected light Use of local materials 	\$3,170,000	University Funds



2014 Completed Major Facilities

Florida State University - Testing and Scanning Center, ODL/ISPA Renovation/Relocation

Square Footage
18,500 GSF 13,455 NSF
Facility Providers
Lewis+Whitlock Rippe Construction
Academic Programs Served
All Academic Programs



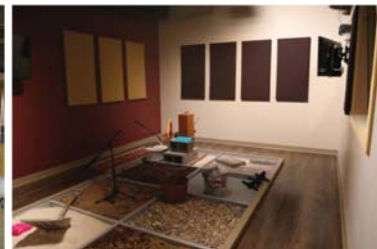
ROI	Project Cost	
<ul style="list-style-type: none"> LED lighting with motion sensors Use of energy efficient computer equipment 	\$2,058,853	University Funds



2014 Completed Major Facilities

Florida State University - Film School Renovation and Digital Studio Expansion University Center

Square Footage
21,129 GSF 14,987 NSF
Facility Providers
Gilchrist, Ross & Crowe Mad Dog Construction
Academic Programs Served
College of Motion Picture and Recording Arts



ROI	Project Cost	
<ul style="list-style-type: none"> Low flow water fixtures General room lighting with motion sensors 	\$3,055,932	University Funds



2014 Completed Major Facilities

Florida State University - Thagard Building Renovation

Square Footage
38,000 GSF 27,595 NSF
Facility Providers
Hicks Nation Architects Childers Construction
Academic Programs Served
CARE (Center for Academic Retention and Enhancement)



ROI	Project Cost
<ul style="list-style-type: none"> LED lighting with motion sensors Energy efficient mechanical systems 	\$3,350,000 University Funds/ Student Affairs Funding



2014 Completed Major Facilities

Florida A&M University - FAMU Village (800 Bed Dormitory)

Square Footage
318,183 GSF 244,722 NSF
Facility Providers
DAG Architects J. Kokolakis Construction
Academic Programs Served
Student Residences



ROI	Project Cost
<ul style="list-style-type: none"> Housing \$422,095 is savings in operating costs from closed dorms Increased in overall occupancy rate from 86.7% to 93.75% from 2013 to 2014 	\$44,000,000 \$ 3,000,000 \$ 1,200,000 \$ 3,998,284.45 \$52,198,284.45 Bond Housing Housing R&R Technology Fee Auxiliary TF



2014 Completed Major Facilities

University of Florida - 380 Heavener Hall

Square Footage
56,000 GSF 48,902 NSF
Facility Providers
Schenkel & Shultz, Inc. Ajax Building Corp.
Academic Programs Served
College of Business (Undergraduate Studies)



ROI	Project Cost	
<ul style="list-style-type: none"> • 41% predicted energy savings • Approximately 30% indoor water use reduction and point-of-use water heaters • 100% reclaimed water use for irrigation • Approximately 85% of construction waste recycled 	\$22,650,000	Donor Funds UF Funds



2014 Completed Major Facilities

University of West Florida - Bldg 76 Renovation Completion (Ph3/3)

Square Footage
22,793 GSF 11,280 NSF
Facility Providers
Caldwell and Associates Architects Morette Company
Academic Programs Served
Accounting and Finance Management and MIS Marketing and Economics MBA



ROI	Project Cost	
<ul style="list-style-type: none"> • Toilet rooms retrofitted to current accessibility requirements • New fire sprinkler system installed • Exterior doors and windows have been replaced with impact-rated openings 	\$2,986,350	PECO (13-14 appropriation)



2014 Completed Major Facilities

Florida International University - Academic Health Center 5

Square Footage
121,465 GSF 74,642 NSF
Facility Providers
Perkins+Will Skanska USA Building, Inc.
Academic Programs Served
Robert Stempel College of Public Health and Social Work, Arts and Sciences Earth and the Environment



ROI	Project Cost
<ul style="list-style-type: none"> • First building at FIU to use chilled beams for its air distribution system • Water reduction by harvesting condensate water from the HVAC units for plumbing fixtures 	\$38,300,000
	\$ 7,863,143
	\$46,163,143
	PECO Research Overhead



2014 Completed Major Facilities

Florida International University - Management and New Growth Opportunities (MANGO) - Mixed-Use Building

Square Footage
107,912 GSF 72,793 NSF
Facility Providers
HOK Architects Arellano Construction
Academic Programs Served
Business Services College of Business FIU Online



ROI	Project Cost
<ul style="list-style-type: none"> • Water efficient • Optimized energy performance and enhanced commissioning • Maximizes both indoor environmental quality and regional priority credits 	\$36,053,641
	Auxiliary



2014 Completed Major Facilities

Florida Polytechnic University - Innovation, Science and Technology Building



Square Footage
175,023 GSF 108,640 NSF
Facility Providers
Festina Lente LLC Skanska USA Building, Inc.
Academic Programs Served
College of Engineering and Innovation and Technology

ROI	Project Cost
<ul style="list-style-type: none"> High wind design for systems and building envelope State of the art fibre-fed Information Technology 	\$77,105,061 PECO/CYFWD/DONATION



2014 Completed Major Facilities

Florida Polytechnic University - Housing Utilities and Integration, Developer Housing



Square Footage
90,000 GSF 64,000 NSF
Facility Providers
PHQ Architects Summit Contractors (CM)
Academic Programs Served
Housing Student Affairs

ROI	Project Cost
<ul style="list-style-type: none"> Gas hot water for energy conservation Operable windows for natural ventilation 	\$1,274,501.25 Florida Poly \$12,000,000 Estimated Developer Costs



2014 Completed Major Facilities

University of Central Florida - Dr. Phillips Center for the Performing Arts

Square Footage
252,000 GSF N/A NSF
Facility Providers
Barton Myers Architects HKS Architects Baker Barrios Architects Balfour Beatty Construction PCL
Academic Programs Served
Performing Arts



ROI	Project Cost	
<ul style="list-style-type: none"> UCF paid 3% of total project costs 	\$15,000,000	PECO
	<u>\$485,000,000</u>	Bonds
	\$500,000,000	



BOARD of GOVERNORS
State University System of Florida

www.flbog.edu

FLORIDA

POLYTECHNIC
UNIVERSITY

Fall 2016
On-campus Student Housing

March 19, 2015

FLORIDA

POLY

On-campus Housing Need

- **Additional on-campus demand of 674 beds for Fall 2016 identified by housing study**
 - **Lack of housing near campus**
 - **Students living on campus perform better academically**
 - **Access to high-quality academic support**
-
-

Need for Public-Private Partnership

- **No access to bonding**
 - **No DSO revenue for construction**
 - **No occupancy history to support other financing methods**
 - **Florida Poly not yet accredited**
 - **Developer assumes all risk**
 - **Eliminates financial risk to the university**
-
-

Procurement Process

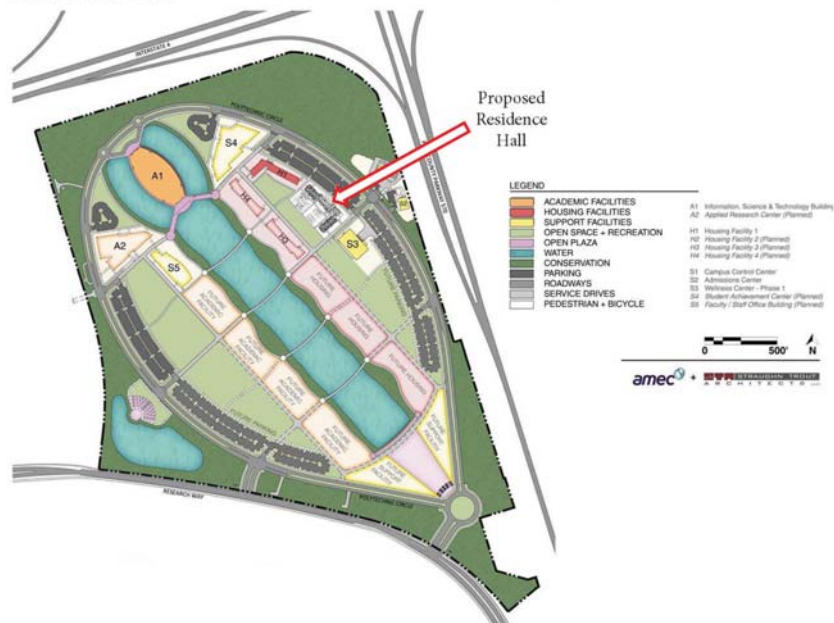
- **Invitation to Negotiate issued October 30, 2014**
 - **Vestcor Communities selected from five proposals**
 - **Board of Trustees approved February 2, 2015**
 - **Intent to Award issued February 2, 2015**
 - **Submitted to BOG February 2, 2015**
-
-

- **543 beds**
 - 488 (90%) semi-suite rooms
 - 36 (7%) full-suite rooms
 - 19 Resident Assistant and Resident Director rooms

- **Five-story facility, consistent architecture**

- **Amenities**
 - Swimming pool
 - Volleyball courts
 - 1,500 sf space for Florida Poly exclusive use

Figure 1.3: FUTURE LAND USE MAP





- **Florida Poly**
 - No financial responsibility
 - No university guarantees
 - No limit on university development of future on-campus housing
 - **Developer**
 - Covers all cost over-runs
 - Pays for temporary housing and transportation if needed
 - Shares cost of parking and chilled water system expansion
 - **Payment and performance bonds required from general contractor**
 - **University land leased for 39 years**
 - **Future option to purchase at predetermined pricing**
-

Operating Agreement Terms

- **Florida Poly approves annual budget**
 - Rental rates
 - Marketing plan
 - Operating plan
 - **Room rental rates are set by contract for Fall 2016**
 - **2.25% cap on annual rental rate increases**
 - **Third party manager**
 - Must meet Florida Poly performance standards
 - Can be replaced by the university at any time
-
-

Summary

- **Additional on-campus demand of 674 additional beds for Fall 2016**
 - **Five-story facility, 543 beds with 90% semi-suite rooms**
 - **Public-Private Partnership is only financing option**
 - **University land leased for 39 years**
 - **Future option to purchase at predetermined pricing**
 - **Room rental rates are set by contract for Fall 2016**
 - **2.25% cap on annual rental rate increases**
 - **August student move in requires construction begin April 2015**
-
-

UNIZIN

JOE GLOVER, PROVOST, UNIVERSITY OF FLORIDA
MARCH 2015

UNIZIN

- ▶ A consortium of major research universities launched in 2014
- ▶ Membership by invitation only
- ▶ Its objective: greater control & influence over the digital learning ecosystem
- ▶ Governance: board of directors drawn from founding members + CEO
- ▶ Organization: a not-for-profit service operation hosted by Internet2

CURRENT MEMBERS



University of Wisconsin, Madison
University of Michigan
Indiana University
Oregon State University
Colorado State University

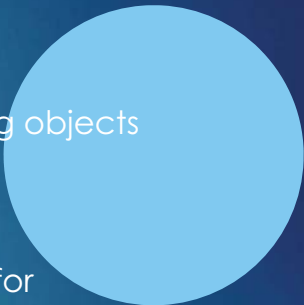
University of Florida
Ohio State University
Penn State University
University of Minnesota
University of Iowa



PRIMARY GOALS FOR UNIZIN



- ▶ Acquire a common LMS
 - ▶ Acquire or create a repository for digital learning objects
 - ▶ Acquire/create/develop Learning Analytics

 - ▶ Member institutions may nominate their system for “associate” membership for an annual fee of \$100,000 per system. Associate membership does not qualify for Board representation, but they do enjoy the benefits of Unizin “products” and services
- 

POTENTIAL BENEFITS to SUS



- ▶ Access to the Canvas LMS at the Unizin price
- ▶ Access to tools under development, including a Digital Objects Repository and Learning Analytics
- ▶ Membership in a consortium of large public universities that intends to secure its niche in the evolving digital ecosystem
- ▶ The potential for cooperative relationships to “share” digital instruction within and across the consortium



BOARD of GOVERNORS

State University System of Florida

Status of Committee Priorities

Dr. Nancy McKee, Associate Vice Chancellor
March 19, 2015

www.flbog.edu



Common, Opt-in Learning Management System

- **Development and Implementation of ITN Process**
 - **Inclusive Evaluation Committee is being established**
 - **Negotiations should be completed in September.**
 - **Goal is to have a Master Agreement with tiered pricing that institutions could opt into.**



Strategic Plan for Online Education

- ***Task Force on Strategic Planning for Online Education*** has met several times and has established three workgroups - Access, Affordability, and Quality – which have also been meeting.
- Goal is to bring a recommended strategic plan to the Committee in November, 2015.



Metrics for Online Education

- **Workgroup on Metrics for Online Education**
 - Developing definition of “Online Program”
 - ✓ Developing survey for universities to create an inventory of online programs
 - Initial discussions of other metrics for online education



Program and Course Offerings

- **Shared Programs**
 - **Complete Florida Cost Study** recognized the potential to create efficiencies while building high quality courses and program
 - **Beginning stages of conversation** for Complete Florida institutions to develop a shared program
 - **Charge to *Task Force for Strategic Planning for Online Education*** includes outlining strategies for reducing costs and achieving efficiencies, such as joint development of online programs



Faculty Training

- **Lead institution selected to use a train-the-trainer approach** for professional development of staff responsible for training faculty who teach online courses.
- **Board's Legislative Budget Request (\$198,000)** being considered by legislative appropriations committees.



BOARD *of* GOVERNORS
State University System of Florida

www.flbog.edu