



## **Learning Objectives**

- At the end of this session, you will be able to:
  - Gain an understanding of what fraud is
  - Understand the reasons for why fraud occur
  - Name the "top" frauds/schemes targeting higher education institutions
  - Explain the potential impact of fraud on an institution
  - Identify methods to prevent fraud in your institution

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## What is fraud?

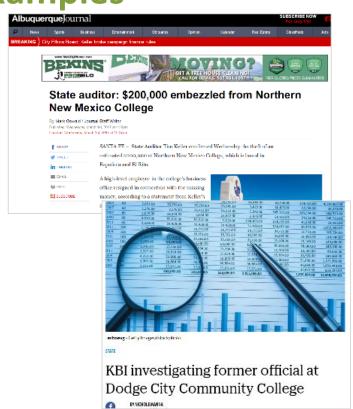
#### **Fraud in Education**

- The question is not if it is happening ... The question is at what level of fraud and how often!
- What are you doing to prevent and detect fraud?
- Why is this important in public institutions?
- Three industries with highest events of fraud are:
  - Higher Education
  - Government Entities
  - Religious Institutions

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### Fraud in Education – Recent Examples

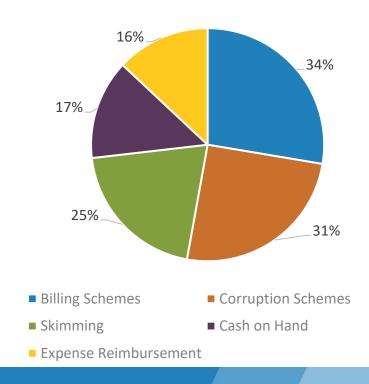
- Embezzlement of at least \$200K by former finance director at Northern New Mexico College – October 13, 2017
- A tenured Medgar Evers College (New York)
   professor accused of selling sham health care
   certificates to students for years October 2, 2017
- Southern Oregon University loses \$1.9 million in email scheme – June 8, 2017
- Timesheets prepared fraudulently for a southern university. Inappropriate reporting cost the University \$17M.
- Facilities manager admits to stealing \$36K January 2019



## Fraud In Education- As reported by the ACFE

- Association of Fraud Examiners (ACFE)
- World's largest anti-fraud organization and premier provider of anti-fraud training and education
- 2016 Report to the Nations on Occupational Fraud and Abuse reported:
  - 132 cases of occupational fraud in education

Most Common Fraud Types





#### Fraud In Education: Five Facts of Fraud

- 5% of annual revenue is lost to fraud
- Fraud in education is one of the top five industries affected by fraud (behind banking, government, manufacturing, and healthcare)
- Stronger internal controls minimizes risk of fraud
  - Trust is **NOT** an internal control
- Tips are the most common detection method
- Anyone can commit fraud



#### **Common Situations – Is this Your Institution?**

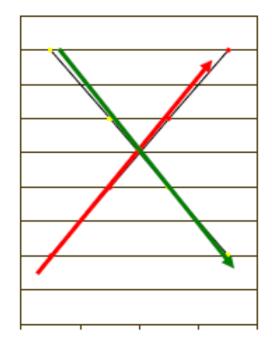
- "But Judy is the only person handling cash. It's very efficient that way"
- "John has access to change pay rates, but someone else would catch that"
- "I sign every check so there can't be fraud"
- "I only trust Joe with that task"
- "Suzie would never do that to me...."



## Fraud Controls – Cost/Benefit: Where is your institution's risk tolerance?

In general, as control and security increases:

performance decreases



## Impact of Fraud – More than Just Money

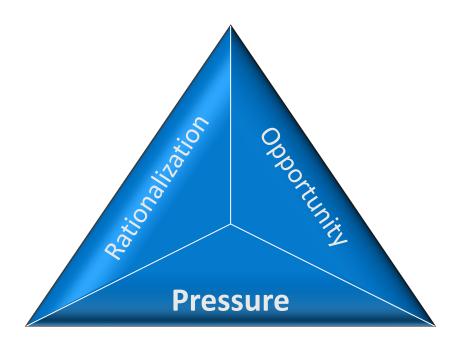
- Monetary (losses that may or may not be recovered and costs and time spent of investigation/litigation)
- Loss of confidence from stakeholders (students – current and prospective, staff, auxiliary organizations, board members, donors.....)
- Reputation (newspapers, TV news, social media) – length of time and effort needed to restore reputation



## Why do People Commit Fraud

#### Pressure – reason to commit fraud

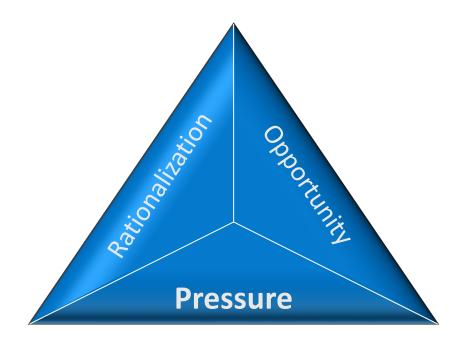
- Most of the time, pressure comes from a significant financial need/problem.
- Often this need/problem is nonsharable in the eyes of the fraudster.



## Why do People Commit Fraud (Continued)

#### Opportunity – the ability to commit fraud

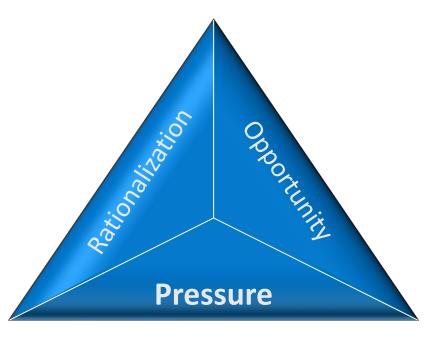
- Opportunity is created by weak internal controls, poor oversight, and/or through use of one's position and authority.
- Opportunity is the leg that institutions have the most control over.



## Why do People Commit Fraud (Continued)

#### Rationalization - justifying the fraud

- Some common rationalizations for committing fraud are:
  - The person believes they will lose everything;
  - The person believes that no help is available from outside;
  - The person labels the theft as "borrowing", and fully intends to pay the stolen money back at some point;
  - The person believes that something is owed to him/her





## **Red Flags**

## Some commonly seen red flags of fraud...

- Significant changes in behavior patterns
- Criminal or questionable background
- High personal debts or financial losses
- Inadequate income for lifestyle
- Addictions (gambling, drugs, etc.)



## **Red Flags (Continued)**

### Some commonly seen red flags of fraud...

- Resentment of superiors and frustration with job
- Undue family, company, or community expectations
- Emotional trauma in home or work life
- Exerts control over financial information, refuses assistance, rebukes questions
- Pressure to allocate time to certain funding sources

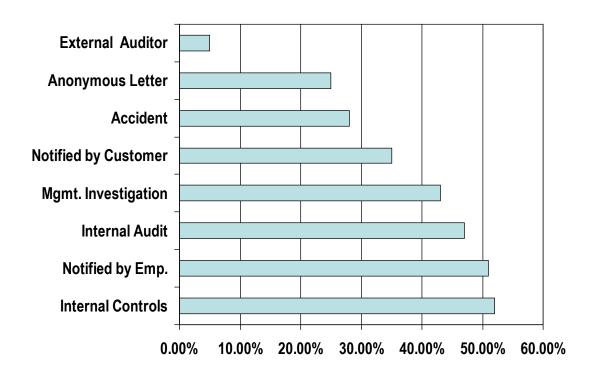


#### **Preventative Controls vs Detective Controls**

- Preventative controls: are in place so as to stop fraud from happening.
   Therefore preventative measures are intended to secure the organization and it processes against fraud.
- Detective controls: are intended to find problems within an organization's processes. Detective controls may be employed in accordance with many different goals such as quality control, fraud prevention and legal compliance

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#### **How is Fraud Detected?**





## Fraud in Education - Most Common Fraudulent Activities

- 1. Fake Vendor Fraud
- 2. Employee Expense Reports Fraud
- 3. P-Cards Fraud
- 4. Wire Fraud
- 5. Donations Fraud
- 6. Multiple Check Deposits
- Contract and Procurement Fraud
- 8. Financial Aid Fraud
- 9. Timesheet Fraud
- 10. Off-Site Cash, Check and Credit Card Fraud



#### 1. Fake Vendor Fraud

- Tips for institutions of higher learning to safeguard against fake vendor fraud
  - Segregation of duties
    - ♦ Vendor setup
    - ♦ Changes to vendor records
  - Vendor database management
  - Vendor activity review processes
  - Testing the system



## 2. Employee Expense Reports Fraud

- Tips for institutions of higher learning to safeguard against employee expense report fraud
  - Ensure a proper review process is in place for all employees (including the President)
  - Establish a training program for reviewers/authorizers
  - Properly establish control policies
  - Review of expense report activity
  - Sample testing
  - Compare expense report activity to P-Cards



#### 3. P-Cards Fraud

- Tips for institutions of higher learning to safeguard against P-Card fraud
  - Implement a training program for users and reviewers of P-Cards
  - Strong and detailed review of P-Card statements
  - Require that no personal use of cards are allowed
  - Limit the aggregate monthly P-card charges based on employee position
  - Properly established policies
    - ♦ Who should receive?
    - ♦ Restrictive limits
    - ♦ Proper use
    - Detailed receipts
  - Annual review of P-Card activity year over year
  - Sample tests



#### 4. Wire Fraud

- Tips for institutions of higher learning to safeguard against wire fraud
  - Require all wires to be sent to preauthorized vendor or receiver bank accounts
  - Validation is extremely important for all email requests! Verify the authenticity
    of the requester by speaking to them directly. Never disclose sensitive
    information without proper approvals and authentication.
  - Require all changes to vendor payment locations and account information include a second authorization
  - Require positive ID for all transfers through use of passwords and two factor authentication or verification.
  - Require two approvals from authorized personnel and limit those with approval authority
  - Educate employees and students on what to look out for and how to avoid being a victim.



#### 5. Donations Fraud

- Tips for institutions of higher learning to safeguard against donation fraud
  - Use donors' egos as a control
  - Utilize two employees and a log as mail is opened
  - Send notes to donors who have donated in the past but not in the current year
  - Providing gifts to donors of certain thresholds
  - Segregate duties between pledge write-offs and donation collections

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## 6. Multiple Check Deposit

- Tips for institutions of higher learning to safeguard multiple check deposit fraud
  - Bank reconciliations
  - Detailed review of check clearing activity
  - Utilize ACH or other electronic means for student refunds



#### 7. Contract and Procurement Fraud

- Ways to ensure strong internal controls surround your contract and procurement process
  - Ensure that someone in your organization is involved in the procurement process besides the end user of the goods/services provided by the vendor including the receiving of goods
  - Consider having a contract administrator who can provide administrative oversight
  - Compare the labor hours and costs billed to the terms of all labor driven contracts/invoices.
  - Analyze percentage of change orders and compare across vendors
  - Periodically check for duplicate invoices
  - Require receiving documents prior to payment approval and verify proper goods were received
  - Ensure all vendor contracts include a "right to audit" clause and perform audits of vendor's books, payroll, and expense records

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#### 8. Financial Aid Fraud

- What can an institution of higher learning do to minimize the risk of Financial Aid Fraud?
  - Establish conflict of interest policies
  - Organize and compile all financial aid policies (Make available online)
  - Provide conflict of interest training/ethics training
  - Compare student addresses to the addresses of financial aid office employees
  - Review file assignment report, manual change report and verification audit report
  - Ensure that financial aid disbursement checks are never sent to the financial aid office for students to pick up
  - Ensure the financial aid office never collects student repayments
  - Investigate situations where there are many students with similar off campus addresses especially for those out of state (on-line)





#### 9. Timesheet Fraud

- Tips to minimize the issue of inappropriate compensation and payments
  - Training on proper allocation of time
  - Timely and accurate supervision approval
  - Training on timesheet approval
  - Appropriate assignment of supervision approval with knowledge of activities in the area
  - Prior approval for additional compensation beyond base salary/pay and proper documentation
  - Proper review of monthly compensation reports



## 10. Off-Site Cash, Check, and Credit Card Fraud

- Tips for institutions of higher learning to safeguard against off-site cash, check and credit card fraud
  - Limit off-site locations
  - Require fundraising payments be processed centrally
  - Audit credit card activity (specifically refunds)
  - Require receipts be issued for all transactions through an auditable P.O.S system
    - ♦ Reconcile P.O.S. system activity to collections
    - Post a sign which clearly tells customers should expect a receipt



#### **Fraud In Education- Conclusion**

- Acknowledge that fraud risk exists
- Encourage open and candid discussion
- Continuously assess the risk of management and control override
- Openly display your skepticism to set the tone at the top and spread awareness
- Take swift action when a fraud event occurs and make the event of action (not the details) known internally
- If I were to try to commit fraud, how would I do it?
   Understand the opportunities and then design the system to prevent it
- Develop Whistle Blower policies and establish an easily attainable fraud hotline



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# Fraud In Education- Conclusion (Continued)

#### HOW TO PREVENT FRAUD

- Employee Education
- Employee Support Programs
- Surprise Audits
- Internal Controls
- Background Checks
- Fraud Training
- Fraud Management Software
   (Benford's law, BSA, New Account)



## **Questions**





