The Role of Internal Audit in the Fight Against Fraud

John Tonsick CFE, CPA



1

A Bad Influence



Learning Objectives

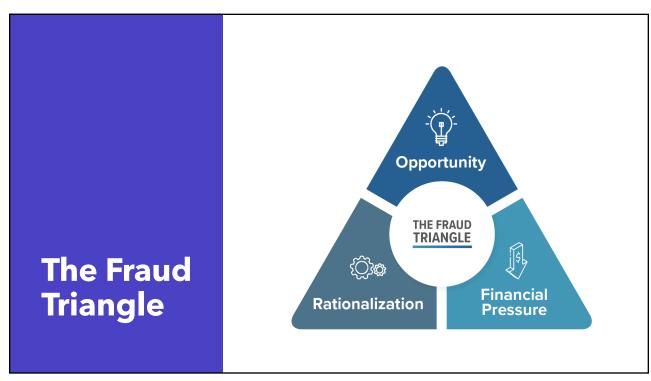
- Recognize the control weaknesses that commonly lead to fraud, including the "Terminal Two"
- Apply your knowledge of internal controls to sharpen the focus of audits and investigations to make them more productive
- Explore the state of internal controls in today's business environment and learn why they so often fail
- Identify ways to improve fraud prevention and detect it sooner when it happens

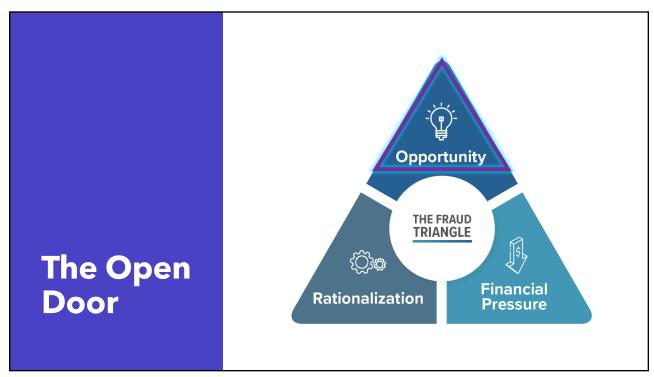
3

What is your role?

- A. Public Accountant
- **B.** Attorney
- C. Internal Auditor
- D. Ethics/Compliance
- E. Management
- F. C-Level Executive
- **G.** Law Enforcement
- H. Other

Question #1





The Terminal Two

Segregation of Duties

Meaningless Approvals

7







Agricultural Industry

Replaced Staff/Moved Payroll to HR

Sole Authority Over Payroll Master File

Initiated Transactions

Posted General Ledger

Reconciled Payroll Bank Account

Internal Controls

9



Red Flags

- Spouse
- Home
- Cars
- Clothing and Jewelry
- Private Schools
- Horses

Unreliable Payroll Records

Third-Party Documentation

Sharpen Focus

11

Sleight of Hand and Misdirection

- Altered payroll master file
- Created phony transaction
- Deleted payroll register entries
- Created fraudulent journal entries





Damage

\$2.25 million

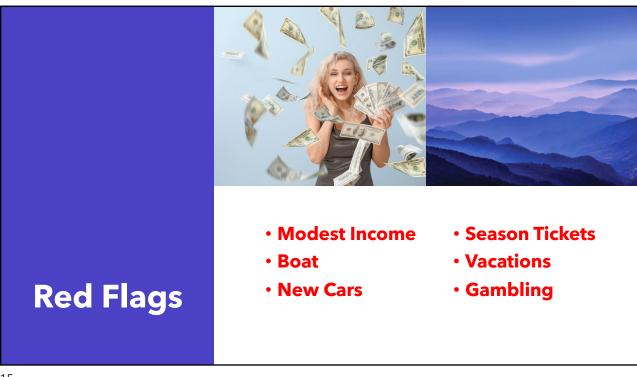
- Fictitious payroll disbursements
- Tax refunds

13



A Charity's Uncharitable Controller

Regional Chapter
International Humanitarian Organization



Received Cash Made Bank Deposits Received and Approved Vendor Invoices Signed and Issued Checks Payroll Posted the General Ledger Internal **Controls** Reconciled Bank Accounts

Unreliable Internal Records

Third-Party Documentation

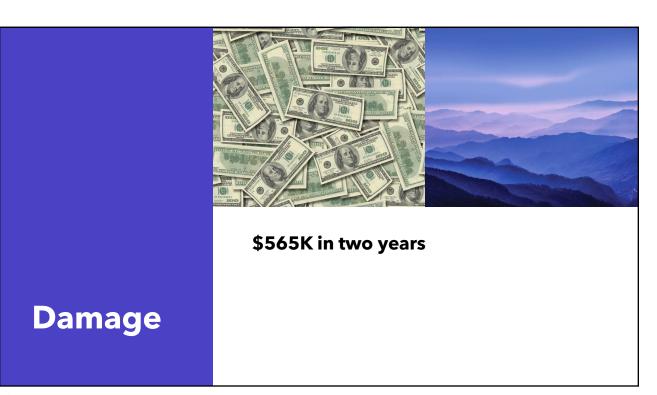
Sharpen Focus

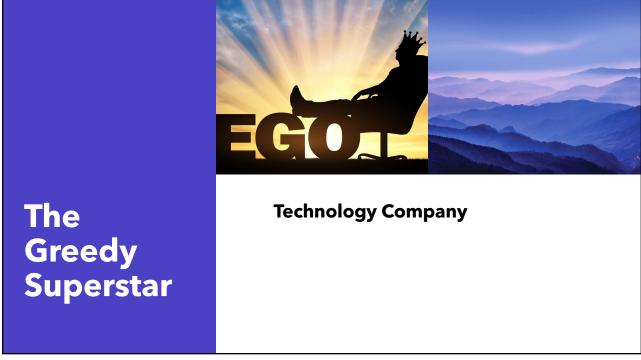
17



Sleight of Hand and Misdirection

- Traveler's Checks
- Credit Card
- Cash Receipts





ERP with Expense Reporting Module Corporate Amex Card Cash or Personal Credit Card Permitted in Some Cases No Receipt for Expenditures Under \$25 Controls Supervisor Reviews/Approves

21

How would you assess these controls? A. Adequate B. Improvement Needed C. Inadequate Question #2

Personal Credit Card Cash Transactions of \$25 or Less

Sharpen Focus

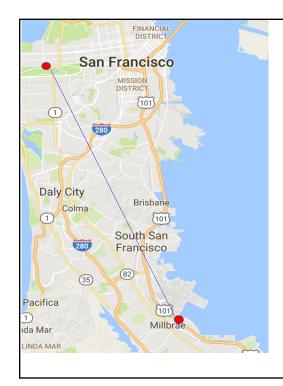
Third-Party
Documentation/Email

23



		Expense		_
	Report Date	Date	Description	Amount
	• Expense Report 3/6	3/1	Breakfast at McDonalds	\$24
	 Expense Report 3/6 	3/1	Lunch at Subway	\$24
	• Expense Report 3/6	3/1	Dinner at hotel	\$24
	 Expense Report 3/6 	3/1	Wi-Fi	\$18
Multiple				
Evenous				
Expense Reports				
Reports				
Reports				

		Expense		
	Report Date	Date	Description	Amount
Multiple Expense	 Expense Report 3/6 Expense Report 3/13 Expense Report 3/20 Expense Report 3/6 Expense Report 3/13 	3/1 3/1 3/1 3/1 3/1	Breakfast at McDonalds Breakfast at Starbucks Breakfast at hotel Lunch at Subway Lunch at Starbucks	\$24 \$24 \$24 \$24 \$24
	 Expense Report 3/20 Expense Report 3/6 Expense Report 3/13 Expense Report 3/20 Expense Report 3/6 	3/1 3/1 3/1 3/1 3/1	Lunch at Local Bistro Dinner at hotel Client dinner at Alchemy Dinner at Local Bistro Wi-Fi	\$24 \$24 \$400 \$24 \$18
Reports	Expense Report 3/13Expense Report 3/20	3/1 3/1	Wi-Fi Wi-Fi	\$18 \$18

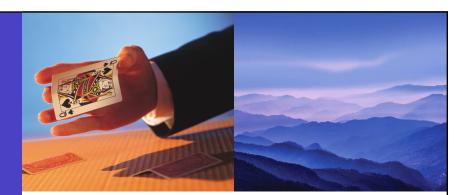


Saturday Travel for Orlando Conference:

- Cash breakfast at McDonalds \$24
- Cash lunch at Subway \$24
- Cash dinner at Local Bistro \$24
- Car service to SFO \$150
- Flight to Orlando departed 10:55 PM
- Cash for in-flight Wi-Fi \$18

27





- Personal/fictitious expenditures
- Bogus/altered receipts
- Multiple expense reports
- Personal/unnecessary flights
- Fraudulent billing to 3rd parties



- \$200-300K per year
- Effective supervisory review would have prevented it

Damage

29

It Often Goes Further







2022 Survey:

ACCA IIA IMA 50% - Lack of Skilled Staff

32% - Lack of Executive Emphasis

41% - Technological Advances Compromise Controls

Source: https://futurecfo.net/the-three-latest-internal-control-challenges/

33

What obstacles do you see in implementing effective internal controls?

- A. Lack of skilled staff
- **B.** Lack of executive emphasis
- C. Technological advances
- D. Other

Question #3

Response to Calamity

Calamity - 1929



Government Response 1933 - 1934



Industry Response

- AICPA Defined Internal Control
- Measures and methods adopted within the organization to safeguard the cash and other assets of the company as well as to check the clerical accuracy of the bookkeeping

35

Response to Calamity

Calamity - 1929



Government Response 1933 - 1934



Industry Response

- 1949 AICPA Revised Definition
- Safeguard assets, check the accuracy and reliability of accounting data, promote operational efficiency, and encourage adherence to prescribed management policies

Response to Calamity

Calamity - 1972



https://content.time.com/time/covers/0,16641,19730 430,00.html

Government Response 1977

Foreign Corrupt Practices Act



Industry Response 1985

- The Treadway Commission
- Cited Watergate and FCPA as events that led to the formation

37

Response to Calamity

Calamity - 2001



https://content.time.com/time/covers/europe/0,16641,20020708,00.html

Government Response - 2002

Sarbanes-Oxley Act



Industry Response

 COSO became the universally accepted standard for SOX Compliance

Response to Calamity

Calamity - 2008

Government
Response - 2010

Industry Response

Dodd-Frank 2010



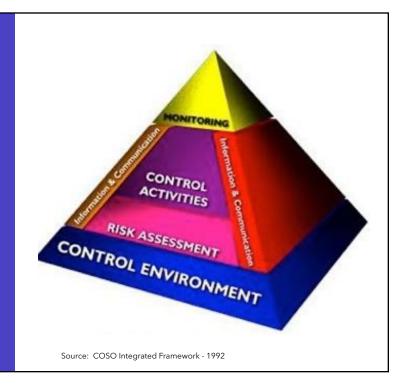




https://content.time.com/time/covers/asia/0,16641,20080929,00.html

39

The COSO Pyramid



COSO Integrated Framework 1992



Source: COSO Integrated Framework - 1992

41

COSO Redefined Internal Controls

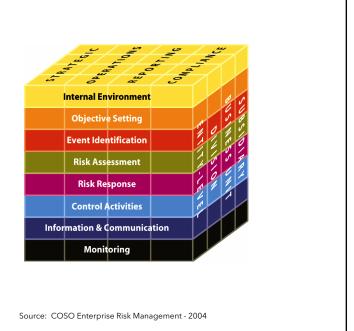
COSO 1992

Internal control is a process, effected by an entity's board of directors, management, and other personnel, designed to provide reasonable assurance regarding the achievement of objectives in the following categories:

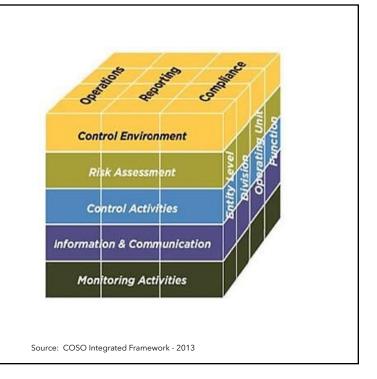
- Effectiveness and efficiency of operations
- · Reliability of financial reporting
- Compliance with applicable laws and regulations

Source: COSO Integrated Framework - 1992





COSO Integrated Framework 2013



COSO Enterprise Risk Management 2017

ENTERPRISE RISK MANAGEMENT

***BALLONGER A COUNT MALES

***COUNT MALES

***COU

- Governance & Culture
- Strategy & Objective-Setting
- Performance
- Review & Revision
- Information, Communication, & Reporting

Source: COSO Enterprise Risk Management - 2017

45

Failures Persist



Elizabeth Holmes
Theranos
2018



Marcus Braun Wirecard 2020



Sam Bankman-Fried FTX 2022



SVB 2023











Critical Qualities

Competence

Curiosity

Courage

50

