## Finance Business Operations Forum

#### February 15, 2023



## Agenda

- 1. Accounting
  - Accounting & Payroll staffing changes
- 2. Business Support Services
  - Contract Tracking
  - Procurement Training
- 3. Information Security Updates
- 4. Next BOF & Finance Office Hours
- 5. Q&A



## Accounting

#### Susan Koch, Director - Accounting



California State University

## **Business Support Services**

#### Reyola Carlisle, Lead Senior Contracts Analyst



### **Contract Tracking**

File	Automation	Forms		Contracts_Tracking	☆		ድ የ		
B B I U S S · A · E · I C · B I U S S · A · E · I · S · S · S · S · S · S · S · S · S									
		Contract#	Amendme	Vendor Name	Department Number	Primary Dept Contact	As		
	0 <b>F</b> i		0	0		0	0		
1(	0	CID000005	None	Gothic Grounds Management Inc.	1085-FMD	Tammy Bishop/Mark Bennett	R		
1	0	CID000006	None	GreenWaste Recovery Inc.	1084-FMD	Tammy Bishop/Mark Bennett	R		
12	2 0	CID000007	None	A.E.T Services Inc., dba Orkin Central Coast	1085-FMD	Tammy Bishop/Mark Bennett	R		
13	s : 🛈 🗭 🖬	CID000008	None	IPM Specialist LLC	1085-FMD	Tammy Bishop/Mark Bennett	R		
14	1 <b>O</b>	CID0000009		SP Plus Corporation	1111-S&TP	Sloan Campi	Е		
15	5 0	CID0000010		Frank M. Booth Inc.	1024-FMD	Tammy Bishop/Steve Pichler	R		
16	6 <b>O</b>	CID0000011	None	Donald C. Urfer & Associates Inc.	1024-FMD	Tammy Bishop	R		
13	7 0	CID0000012		CSU Chancellor's Office	1049-Office CIO	Luisa Dizon	S		
18	3 0	CID0000013		Blue Beyond Consulting	1009-CAHSS	Juanita Cole	E		
19	0	CID0000014		ABMS Solutions	1187-Physician Asst.	Christopher Forest			
20	0	CID0000015		Anthology	1049-Office CIO	Chip Lenno			
2	1 0	CID0000016		Naz & Co Inc., dba True Blue Automation Service:	1030-Maintenance & Opert.	Andy Sierra	Μ		
22	2 0	CID0000017		EndTab LLC	1183-Title IX Admin.	Amy Gessler			



California State University

### **Contract Tracking**

Contract_Type	Contract Effective Date	Contract End Date	Contract Options Years	Contract Value	Cost Savings
0	<b>()</b>	Ĵ	í	0	<b>()</b>
Service	10/27/22	10/27/23	0	See PO	0
Service Order	07/01/21	06/30/23	1	See PO	0
RFP	07/01/19	06/30/25	2 - 2 year	See yearly POs	0
RFP	07/01/20	06/30/23	1 - 2 year	See yearly POs	0
RFP	04/01/20	06/30/25	3	See yearly PO's	0
RFQ	07/01/21	06/30/22	4	See yearly POs	0
Service	04/12/19	06/30/24	0	See yearly POs	0
RFP	08/01/22	07/31/27	5		0
IFB	10/19/22	08/11/23	0	\$3,155,000	0
Service	11/30/22	11/30/23	0	See PO	0
Service	11/10/22	04/30/23	0	\$67,200	0
Service	12/01/22	12/01/23	0	\$45,000	0
Service	11/18/22	11/18/23	0		0



## **Contract Tracking**

- This Smartsheet is a stop gap until the campus transitions to CSU Buy.
- Procurement and Contracts staff are responsible for tracking expiration dates and any amendments for multi-year contracts.



### Comprehensive Procurement Training

Available in March, a comprehensive review of procurement.

For those interested in training, please send a request to <a href="mailto:procurement@csumb.edu">procurement@csumb.edu</a>.

The 4 hour session will cover requisition to payment options, in an effort to provide the campus with information to demystify the procurement process.



alifornia State University

### **Procurement Training Objectives**

*Raise awareness* and proficiency in procurement, contract standards, policies and procedures

*Maintain integrity* of procurement and contracting process

**Understanding Responsibilities** of both the department and the PCS staff during a procurement process



### **Procurement and Contracts Team**

Reyola Carlisle, Lead Senior Contracts Analyst, 831-582-3506 <u>rcarlisle@csumb.edu</u>

Eva Salas, Strategic Procurement Specialist, 831-582-3751 <u>esalas@csumb.edu</u>

Miguel Silva, Contracts Analyst, 831-582-5058 <u>msilva@csumb.edu</u>

Calista Gasbarri, Property Specialist, 831-582-4619 <u>cgasbarri@csumb.edu</u>

Becky Martinez, Student Assistant, 831-582-4073 <u>bemartinez@csumb.edu</u>



### **Procurement Open Office Hours**

Every other Thursday at 11:00 a.m. to be added to the invitation, please email procurement@csumb.edu



## **Information Security Updates**

Mary Mauro Senior Director Enterprise Data Management and Information Security Officer Division of Information Technology



California State University

## Information Security @ CSUMB

- Campus Information Security
- Data Quality
- IT Contract Approval Process
- Accepting Payment Cards PCI
- Sensitive Data Inventory
- File Storage
- Data Security Training
- Security Awareness
- Security Awareness Knowledge Base References
- Tech Tip Tuesdays



# **Campus Information Security**

Data and information are valuable campus assets

- Security is distributed across IT
  - Network, Technology Support, DataBase, Access Control, Application Security
- Includes other campus personnel
  - Physical and environmental security, personal and financial information (PII), health information (PHI)
- Email: <u>InformationSecurity@csumb.edu</u>
- Web: <u>csumb.edu/it/security</u>



## **ISO Responsibilities**

- Risk assessments
- President's annual IT risk mitigation plan
- Audits
- Policies
- Compliance
- Business impact analysis
- Data loss prevention
- Awareness
- <u>CSU Information Security Roles</u> defined



# Data Quality (Integrity)

#### CIA - Confidentiality, integrity and availability

Record creation is critical - <u>Tech Tip Tuesday Episode 14</u>

- Data entry is the front-line for data quality
- Data quality is essential for our success

Data entry errors

- Propagate and create risk
- Impact student success
- <u>System Problem Ticket</u> (Report an Issue)



## **IT Contract Approval Process**

- 1. Provide your vendor with:
  - a. Accessibility info and forms
    - i. <u>Accessibility Conformance Report</u> (VPAT)
    - ii. <u>Equally Effective Alternate Access Plan</u> *limited option for department accepting responsibility when VPAT is not available*
  - b. <u>Higher Education Community Vendor Assessment Tool</u> (HEISC)
    - i. Risk assessment when using sensitive information (Educause definition)
  - c. <u>CSU General Provisions</u> (for all contracts)
  - d. <u>IT Supplemental Provisions</u> (if using sensitive data)
- 2. Submit an <u>IT Contract Approval Ticket</u>
- *3. Then* communicate through the ticket.



## **Accepting Payment Cards**

 $\label{eq:credit} \textit{Credit cards} \rightarrow \textit{Payment Card Industry (PCI) standards}$ 

Submit a <u>PCI Equipment or System Review</u> ticket for review and approval

Recent gap analysis for PCI compliance and procedures

- Campus is transitioning to more compliant and less network dependent PCI processes
  - $\rightarrow$  Point to point encryption (P2PE) devices for most campus merchants
  - $\overline{\rightarrow}$  Departmental annual attestations
  - T Campus PCI governance
  - Departmental policies for PCI
  - T Annual training required for PCI merchants



## Level 1 Data - Confidential

- Passwords
- Personal Identification Numbers
- Birth date combined with last four digits of SSN and name
- Credit card numbers with cardholder name
- Driver's license number
- Social Security number



## **Sensitive Data Inventory**

CSU policy requires an annual inventory of Level 1 Data

- **Classification Description: Level 1 Confidential**
- <u>Asset Management Policy</u>
- Data Retention and Disposition

Do not store Level 1 Data outside the system of record Level 1 Data users should routinely scan their assigned assets for sensitive data

- <u>Spirion Data Loss Prevention (DLP)</u>
- <u>Spirion Quick Start Guide</u>

Level 1 Data should never be accessed by personal devices



# File Storage Changes Coming $\triangleright$

- Quotas on file storage
  - Fall 2023 Google Workplace storage limitations (e.g. Email, Drive, etc.)
  - csumbinfo may be retired security, shared access, and backups
- Options sensitivity of the data stored, requirements
  - System of Record
    - Sensitive file storage should be limited and inventoried
  - Retention and appropriate storage considerations
    - Large file storage needs
    - Long term file storage and retrieval
    - File archive
    - Shared access



# **Data Security Training Compliance**

- <u>SumTotal</u> Data Security and FERPA Training assigned to all active campus employees
  - Assigned on hire
  - Every October for CyberSecurity Awareness Month
  - Special training for students in classes requiring access to sensitive data
- Level 1 data access?
  - Required annual training
  - Retain access privileges

Source: <u>CSU Policy - Campus Security Awareness and Training Program</u>



California State University

## **Security Awareness**

October is National CyberSecurity Awareness Month

- Data Security and FERPA training assignments renewed (employees only)
- Campus events with activities for students
  - October and April
    - Shared activities with other CSU partner campuses (webinars, contests, etc)
    - <u>CyberSecurity Awareness Heroes</u> (October 2022)





## Security Awareness (cont.)

- Phishing awareness four campaigns/year
- Latest phishing campaign stats (1/30 2/4)
- 'Clicked' training material available to all campus

EMAILS	delivered	opened	clicked	
staff	1,059	67%	3%	
faculty	902	57%	3%	
students	11,783	49%	9%	



California State University

# Security Awareness Knowledge Base

#### Phishing and Online Security:

- <u>Top 10 Internet Safety Rules & What Not to Do Online</u>
- <u>How to Spot a Phish</u>
- How to Report a Phish
- <u>So you've been Phished, now what?</u>
- <u>15 Tips to Help Keep Your Mobile Devices Secure</u>
- <u>Staying Secure on Your Smartphone or Tablet</u>
- <u>Smishing (Text Message Phishing)</u>

#### IT Contract Approval (Accessibility, Security):

• <u>IT Contract Approval Process</u>

#### Passwords and MFA:

- <u>Password Security Tips</u>
- Okta MultiFactor Authentication
- How to Set Up and Use a Security Key
- How to Set Up and Use Okta Verify

#### Data Loss Prevention (DLP):

- <u>Spirion Data Loss Prevention (DLP)</u>
- <u>Spirion Data Loss Prevention (DLP), A</u> <u>Quick Start Guide</u>

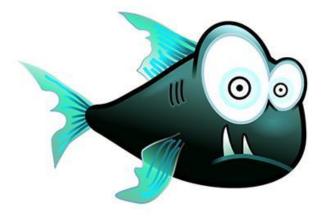


# **Security Related Tech Tip Tuesdays**

#### Tech Tip Tuesdays frequently focus on security awareness!

- Learn about information security at CSUMB
- <u>What is cybersecurity and what can you expect from</u> <u>Cybersecurity Awareness Month at CSUMB</u>
- <u>Multifactor authentication and password strength</u>
- <u>Spot the Phish and other scams</u>
- <u>Staying safe in Cyberspace</u>
- <u>Multifactor Authentication and Why Okta Verify</u>





# BEWARE of the PHISH



### **Next BOF**

#### 03/15/2023



## **Finance Office Hours**

Accounting

- Weekly on Fridays (02/17) at 10:30 a.m.
- https://csumb.zoom.us/j/85920601537

#### Budget

- Bi-weekly on Wednesdays (03/01) at 11:00 a.m.
- <u>https://csumb.zoom.us/j/87856562232</u>

#### BSS

- Bi-weekly on Thursdays (02/16) at 11:00 a.m.
- meet.google.com/jbt-vrps-ofz

Please contact bof@csumb.edu for details.





#### **Questions**??

