OREGON JUDICIAL DEPARTMENT

INFORMATION SECURITY BRIEFING

BRYANT J. BAEHR
CHIEF INFORMATION OFFICER

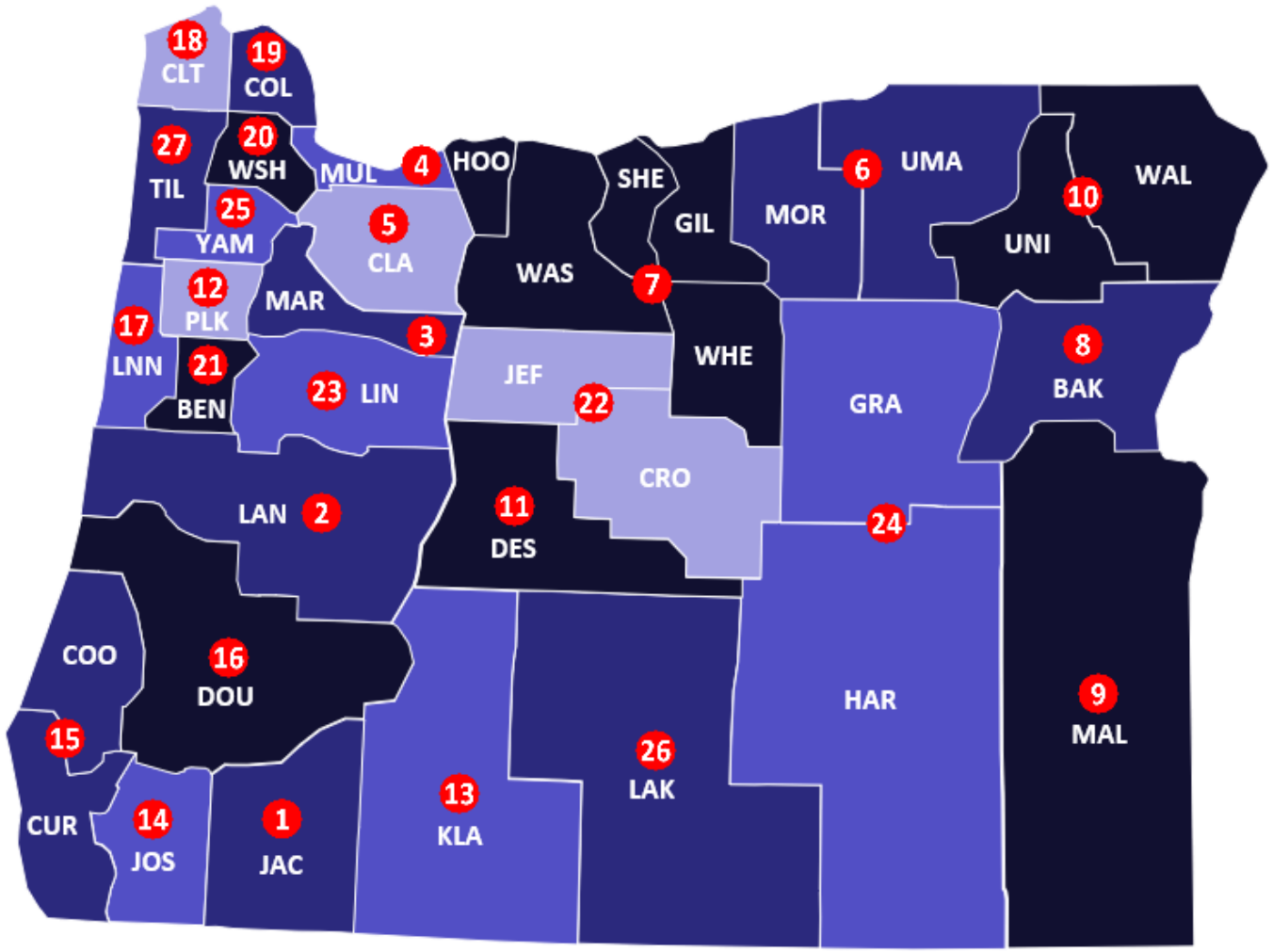
JOINT COMMITTEE ON INFORMATION MANAGEMENT AND TECHNOLOGY
JUNE 02, 2021

THE ROLE OF THE COURTS IN OUR DEMOCRACY

- Access to Justice
- Public Trust and Confidence
- *A Place to Be Heard, Resolve Disputes, and Solve Conflicts*

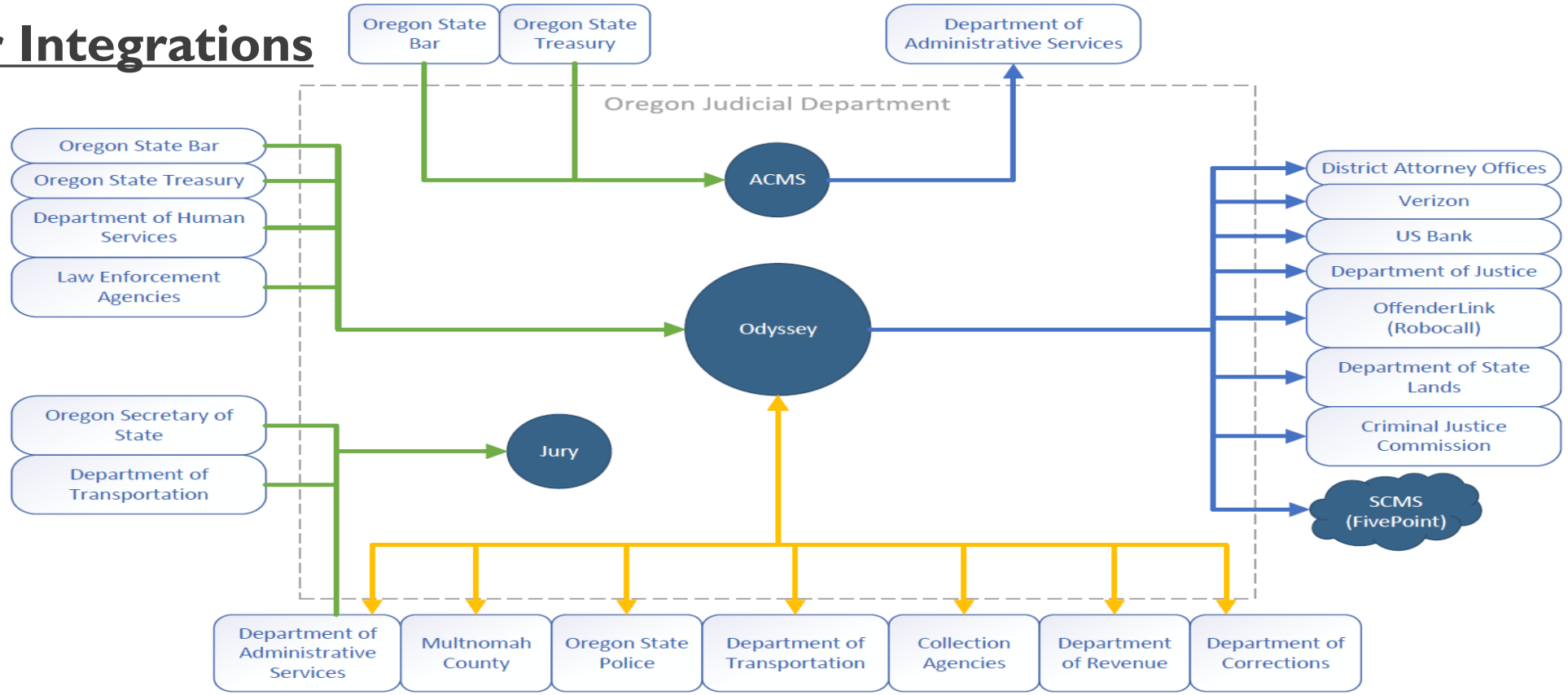
OREGON COURTS -
A UNIFIED COURT SYSTEM

- **Oregon Supreme Court**
- **Court of Appeals**
- **Tax Court**
- **27 Judicial Districts**
  - Circuit Courts in every county
  - 198 Judges
  - 1,620 Staff
  - 78 Connected Locations
  - Serving 4.22 million Oregonians
- **10,478 External Registered System Users**
- **35 million Court Records Available On-line**



DATA SHARING/INTEGRATIONS

Partner Integrations



INFORMATION SECURITY OFFICE

- **Acting Deputy Chief Information Officer**
- **Chief Information Security Officer**
- **Information Systems Security Analyst**
- **Business Operations Manager**

Mr. Nick Hodges
Acting Deputy Chief Information Officer

Mr. Randy Swope:
Certified Information Systems Security Professional (CISSP)

Mr. Brian Seaman
Certified Information Systems Security Professional (CISSP)

Ms. Tiffany Quintero
Business Operations Analyst

INFORMATION SECURITY POLICIES

- **13 Information Security Policies**
- **15 Information Security Standards that accompany the policies**
- **OJD Equipment Use Policy**
- **Software License Policy**
- **Exception Policy**
- **Information Security Plan**

Information Security Policies	Information Security Standards
Mobile Computing and Storage Device Security Policy 050.20.02	Mobile Computing and Storage Device 050.20.02-ST1 – Bring Your Own Device Program – 050.20.02 ST2
Information Security Policy 050.20.03	Asset Use Standard - 050.20.03-St2
Information Access Control Policy 050.20.04	Information Access Control Standard - 050.20.04-St1 - Password Control Standard - 050.20.04-St2
Information Security Incident Response Policy 050.20.05	Information Security Incident Response Standard - 050.20.05-St1
Software and Patch Vulnerability Management Policy 050.20.06	Software and Patch Vulnerability Management Standard - 050.20.06-St1
Information Security Minimum Protection Policy 050.20.07	Information Security Minimum Protection Standard - 050.20.07-St1
Configuration Management Policy 050.20.09	Configuration Management Standard - 050.20.09-St1
Cryptographic Control Policy 050.20.10	Cryptographic Control Standard - 050.20.10-St1
Intrusion Detection Policy 050.20.11	Intrusion Detection Standard - 050.20.11-St1
Virus management Policy 050.20.12	Virus Management Standard - 050.20.12-St1
Information Security & Awareness Training Policy 050.20.13	Information Security Awareness and Training Educational Program Standard - 050.20.13-St1
Network Management Security Policy 050.20.14	Network Management Security Standards - 050.20.14-St1
Information Security and Risk Management Policy 050.20.15	Information Security and Risk Management Standard - 050.20.15-St1
OJD Equipment Use at Non-OJD Locations Policy 050.20.01	
Software License Policy 050.30.01	
Information Security Exception Policy 050.20.08	
Information Security Plan	

INFORMATION SECURITY SYSTEMS/PRODUCTS

- OJD's email is hosted in the Microsoft Azure Government Cloud
- Multifactor engaged using MS Authenticator
- Information Security Penetration Testing done yearly by external vendor
- Information Security Incidents: Two (2) contained quickly. Minimal data loss. Both incidents reported to LFO.

Firewall (both boundary and application) CISCO, Palo Alto, F5, Cisco ICE (Identity Services Engine)	**Malicious Code (Anti-Virus) protection** MS Defender, Palo Alto, Microsoft Advanced Threat Protection
Spam and Spyware protection Microsoft Defender, Palo Alto, Barracuda, Microsoft Advance Threat Protection	**Encryption & Two Factor** Microsoft BitLocker, RSA (WebLEDS), Microsoft Authenticator
Event Monitoring (SIEM - Security Information and Event Management) IBM QRadar	**Vulnerability Assessment** Nessus Vulnerability Scanner Yearly 3rd party Assessment
Information Security Training Yearly	**Information Security Resources** OJD Information Security Internal SharePoint

3rd Party Penetration Tests Conducted:
June 2013, August 2014, August 2015, November 2016, November 2017, November 2018, January 2020, November 2020

QUESTIONS?

Thank you!

Contact:

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