

Judicial
Presentation to the
Joint Technology
Committee

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### Key Updates



Network Upgrades



Audiovisual Upgrades



Livestreaming



Information Security



Case Management System

### Network Upgrades

#### Software-Defined Wide Area Network (SDWAN) Project

- Providing secondary internet circuit to all courthouses and large probation offices
  - Installation is 88% complete (target date end of calendar year 2023)
  - Configuration and optimization begins in 2024
  - On target to complete entire project by the end of FY25

# Upgrading audiovisual capabilities

#### 8-year lifecycle replacement plan for 450+ courtrooms and other spaces

- 246 Courtroom/Spaces Fully Upgraded – YTD FY23
- 88 Other spaces with minor upgrades and improvements
- 60 Courtroom/Spaces Planned for FY24
- Supply chain issues still exist adapting



### Livestreaming

### Public view of court proceedings

- Using cloud technology
   (Nomad) to provide public viewing to court proceeding
- Addresses HB23-1182 –
   Remote Public Access to Criminal
  - Effective September 1



## Upgrading Information Security

- Completed rollout in FY23 of new security platform that seeks to prevent malware, ransomware, and phishing attacks
- Currently implementing a new Managed Detection and Response service that includes 24/7 monitoring, threat hunting, incident response, and proactive threat intelligence

### Case Management Roadmap



#### Phase 1

#### Phase 2

#### Phase 3

#### Phase 4

#### Phase 5

#### Phase 6

#### Phase 1

- Discovery and Planning
- Approximately 12-16 months

#### Phase 2

- Design
- Approximately 8-9 months

#### Phase 3

- Development
- Approximately 9-10 months

#### Phase 4

- Testing
- Approximately 2-4 months

#### Phase 5

- Deployment
- TBD By
  Service
  Delivery AreaPlanning

#### Phase 6

- Support and Updates
- Ongoing

° Building the budget request for FY25

#### Thank You





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