



Judicial Presentation to the Joint Technology Committee

State Court Administrator

- Steven Vasconcellos

and

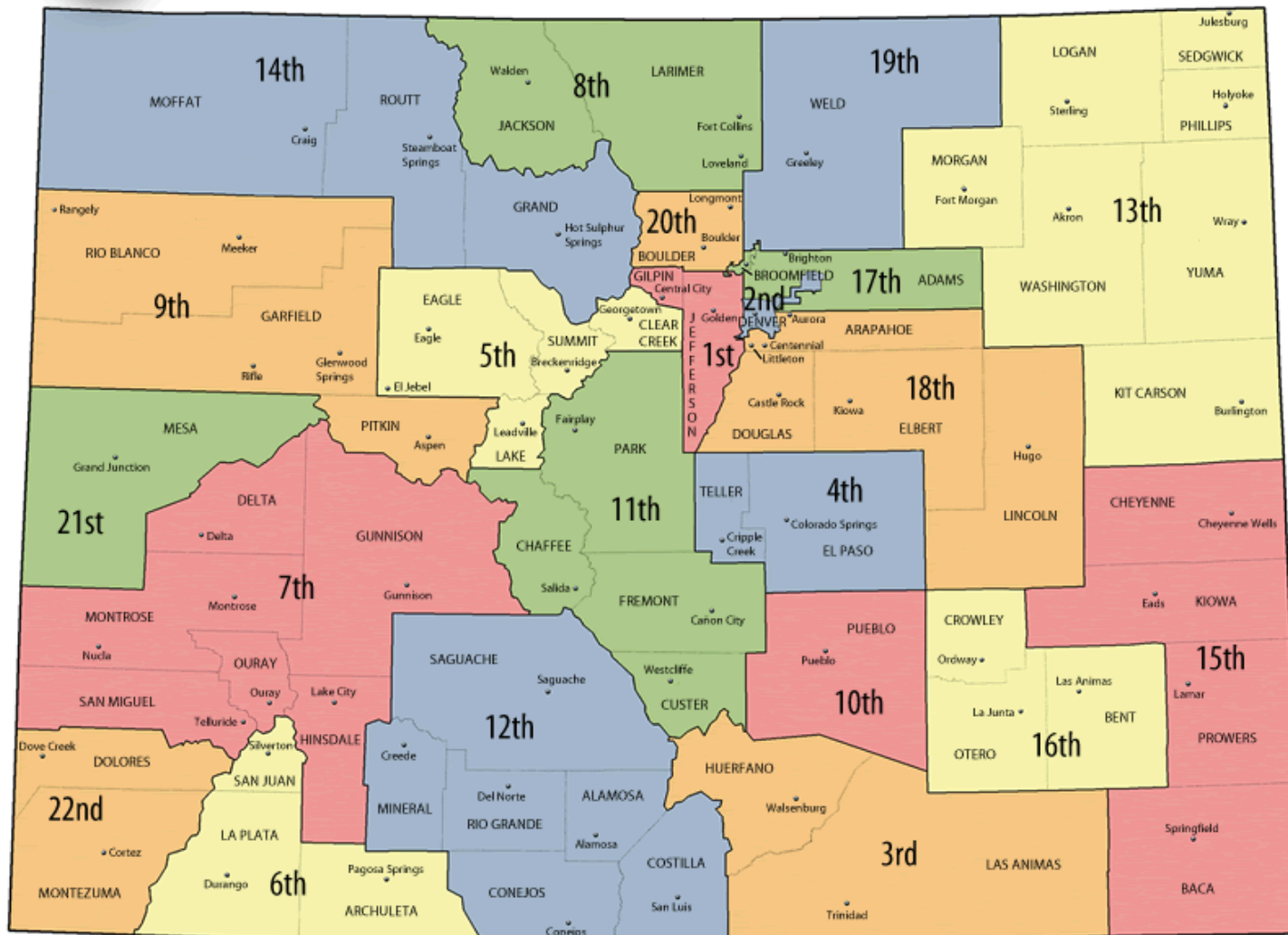
Acting Director of IT

- Jason Bergbower

October 18, 2022



COLORADO JUDICIAL DISTRICTS



By the numbers

- 22 judicial districts
- All 64 counties
- More than 100 buildings
- Approximately 4,000 court, probation staff
- 339 judges and justices

Courts and Probation workload

- 551,929 cases filed in FY22
- Nearly 70,000 probationers supervised today





Pandemic drives
change

- Courthouse closures
- Trial delays
- Virtual proceedings become the norm

Virtual hearings

- 670 hours of video conference per day
- 15,000 video conferences per month
- 109,000 users monthly



Key Updates



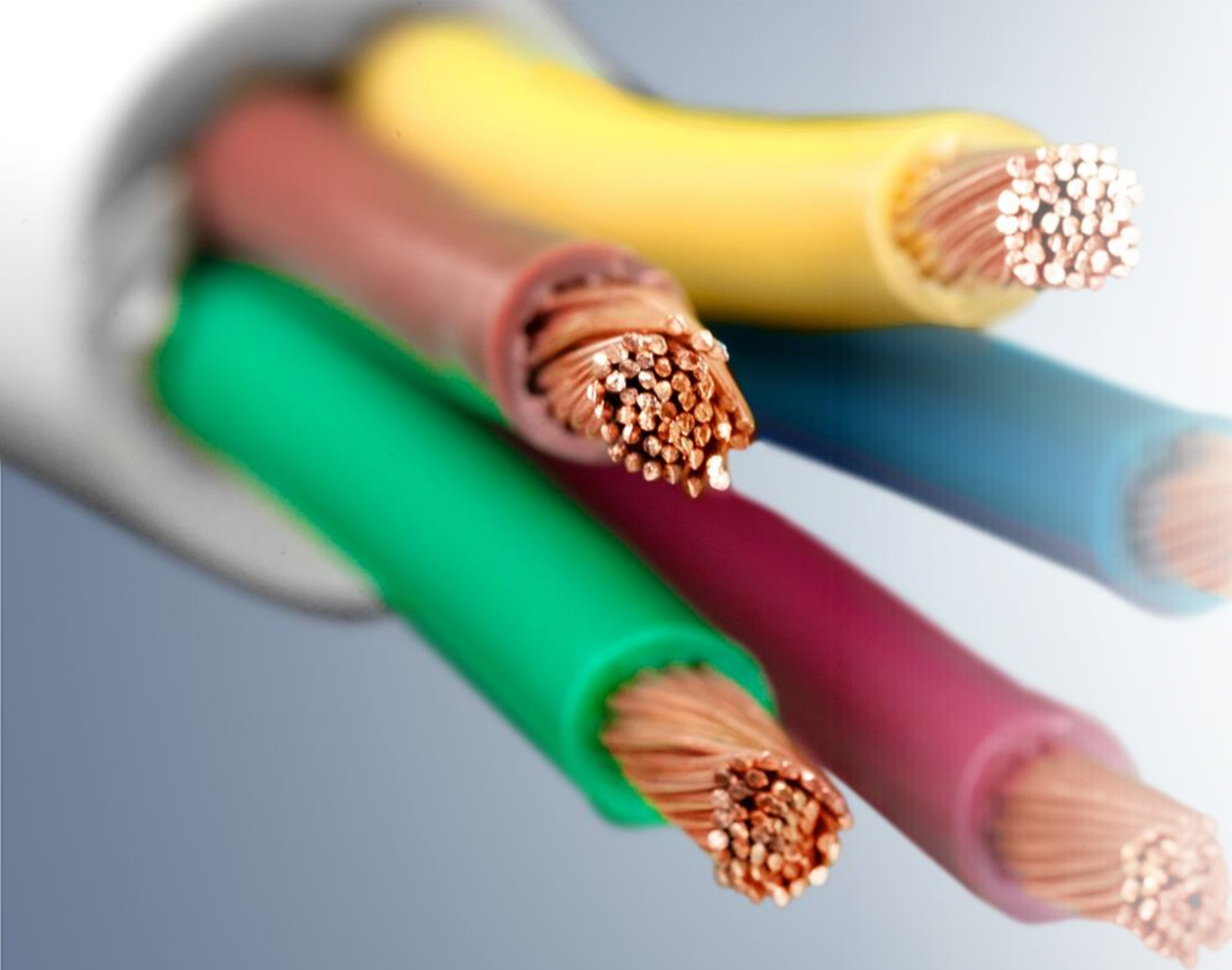
Infrastructure Upgrades



Audio/Visual Upgrades



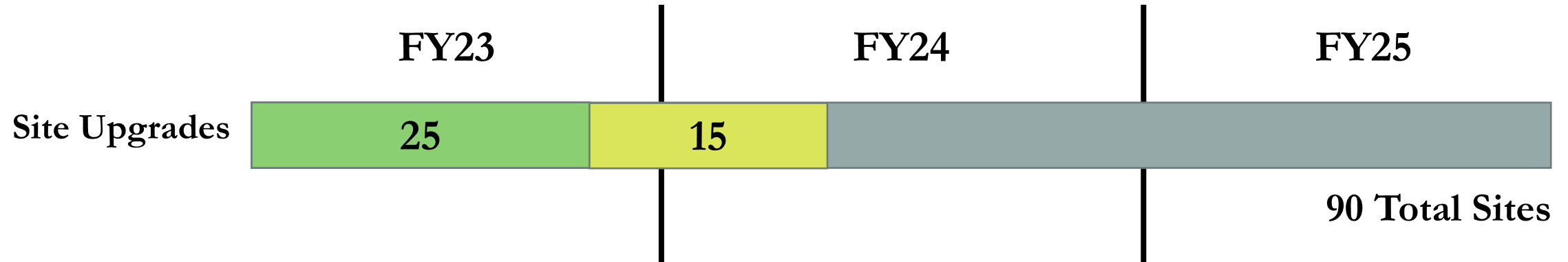
Case Management System



Build reliable, adequate network capacity

- 3-year SDWAN upgrade
- Network Infrastructure
- Data Center Hardware

Current Status



- Data Center Hardware Complete
- 25 Sites Upgraded
- 15 Additional Site Upgrades in FY23

- 50 Additional Sites Planned for Future Fiscal Years
- Security & Network Re-Configuration in Parallel

Upgrade A/V capabilities

Develop 8-year lifecycle replacement plan
for 500+ courtrooms and other spaces

TECHNOLOGY

- Microphones
- Audio & Video Processing
- Speakers and Amplification
- Assisted Listening
- Cabling & Displays



Current Status

- 15 Courtroom/Spaces Completed Year to Date 2022
- 37 Courtroom/Spaces Currently Pending Equipment Delivery & Installation
- 40 Additional Courtroom/Spaces Planned for FY23

Plan for new case management system

- Case management system is 25-years old.
- Aging and unsustainable system
- \$500k in FY23 to hire a consulting firm to begin planning a multi-year replacement project



Thank You



Email

steven.vasconcellos@judicial.state.co.us



Phone

720-625-5829