

Public Utilities, Energy, & Technology Interim Committee November 20, 2024

## ACCOMPLISHMENTS

- Two Cybersecurity Commission Meetings
  - April 2024:
    - Discussed legislative updates and new laws passed based on last year's recommendations
    - Received cyber threat briefings
  - September 2024:
    - Presented Cybersecurity Annual report
    - Received cyber threat briefings
    - Utah Cyber Center highlighted water sector security pilot & Utah Cyber Center successes



Held **six subcommittee meetings** to share, propose, and

finalize recommendations for the Commission.



## ACCOMPLISHMENTS

- Endpoint projection project (expected entity enrollment: 30-50; expected endpoints: 10,000)
  - Total entity accounts: 122
  - Total endpoints: 23,119
  - Average 300 true positives per month
- Security Awareness Training Program:
  - Total local government accounts enrolled: 145
  - Total local government employees enrolled: 29,389
- IT Professional Training Project:
  - Security+/CySA+ training for local IT professionals
    - Completed 7 classes and 175 students
- SCADA Water Project
- Working with UVU EmTech Policy Lab
  - Develop **annual survey**
  - Library of cybersecurity documents to share



# Government Improvements

Assistance to local governments beyond grant-funded programs ending 2028 Ongoing \$5,000,000 funding:

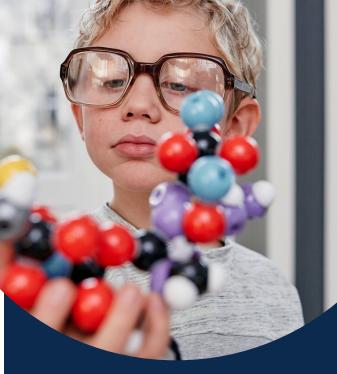
• Endpoint protection

(Unclassified)

- Vulnerability management (scanning/patching)
- Security awareness training
- Professional IT certification
- Local government cybersecurity outreach team
- .gov/email for local governments
- IT cybersecurity project support for

local governments





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Recommends supporting Utah System of Higher Education cybersecurity funding request and initiatives of the Utah Education Network:

- Cybersecurity tools
- Compliance with regulations
- Hiring additional cybersecurity personnel
- Accepting federal funding and programs







# **QUESTIONS?**

