Cybersecurity & Critical

Infrastructure

March 18, 2023 Shawn Nailor, Secretary & CIO Scott Carbee, CISO





Critical Infrastructure

Current Statute Definition (11 V.S.A. § 1701):

(1) "Critical infrastructure" means property and equipment owned or used by
communications networks and electric
generation, transmission, and distribution
systems.

Expand the statutory definition of critical infrastructure to include:

- Water & wastewater systems
- Health systems
- Essential supply chains
- Communications networks (cellular, broadband, telecom)





Cybersecurity Advisory Council

- Advise on the State's cybersecurity infrastructure, standards, and safeguards.
- 13-member council made up of representatives defined as critical infrastructure.
- Powers & duties
 - Strategic planning
 - State Cybersecurity standards for CI
 - Evaluate statewide cyber readiness
 - Citizen awareness
 - Build partnerships with colleges and universities





Council Membership

- 1. House member
- 2. Senate member
- 3. ADS CIO
- 4. ADS CISO
- 5. Electrical public utility
- 6. Municipal water systems
- 7. VT Hospital / ACO

- 8. Essential supply chain
- 9. VT Emergency Management
- 10. Gov Homeland Security Advisor
- 11. VT Adjunct General
- 12. AGO
- 13. VITL



