

TAC Meeting

April 20, 2023

Attendance: Greg Scherer, Troy Jessup, Spencer Jenkins, Jeff Egly, Jonathan Karras, Bill Mot, Joe Breen, Mark Johnson, Lynne Yocom

1. Welcome
2. Board report and follow-up
 - a. Discussion on AI
 - i. Security: to help make its successful, need to have the AI programs integrate with the security policies of the businesses
 1. Help secure personal data
 - ii. Policies need to be updated
 - b. Professional Development discussion
3. Open discussion – list and prioritize potential discussion topics
 - a. Wireless Innovation Grant (NITA) – focus on testing and research
 - b. How to put on overlay networks quickly – e-Sports etc..
 - c. National Foundation – Wireless spectrum area specifically
 - d. Smart City - US Ignite approached Lynne to help with Grants
 - e. 4.9 - What can happen with the schools
 - i. Could it be stretched and leveraged
 - ii. 22 licenses in the state
4. Security activities update
 - a. UETN continues to do a lot of cyber security activities
 - i. Monitors for threats/ threat hunting etc.
 - ii. Closer integration with Homeland security
 - iii. Penetration testing across the state
 1. Have done 32 of the 41 school districts in the state
 2. Schools continue to struggle
 - a. Not enough staff/money to combat security
 - b. Looks to UETN for help
 - c. Trend we see in school districts, they have IT professional that are capable but also do not have an independent professional to check
 - i. Technologist error on the side of solving the problem and not sometimes looking for the solution
 - iv. Currently looking at new ways/options to expand visibility into the network
 1. Possibly form a Security group/team
 2. Looking for what the correct activity would be
 - v. School districts/educational entities are looking for better ways to have a consortium to purchase security tools and services
 - vi. Cyber Range: has UETN thought of doing one – University of Virginia is currently doing it
 1. Logistics of pulling something off
 - a. For districts what would the logistics be needed?
 2. **ACTION ITEM:** Troy will research this and get back to the group
 5. Utah Governor's Office of Economic Opportunity (GOEO) grant update
 - a. GOEO awarded \$50K to UETN for its broadband planning grant
 - b. Primary grant participants are Counties, City, and towns in Utah. UETN and UDOT are also participating

- c. UETN will provide statewide look at broadband access within communities from an education perspective
 - d. Going to be looking at it from a
 - e. 1st draft due June 1, 2023 - Final due August 1, 2023
 - f. The planning grant is a precursor to the Federal BEAD grant. For BEAD each state will receive a minimum of \$100 million to fund projects
 - g. Internet for All: Utah Broadband Confluence Conference is June 7, 2023. It is hosted by NTIA and GOEO
- 6. Continue or start new discussion – 5G, AI, other
 - 7. Adjourn