

TAC Meeting

September 19, 2024

Attendance: Jim Stewart, David Long, Lynne Yocom, Bryan Peterson, Jeff Egly, Jenn Gibbs, Jonathan Karras, Bill Mott, Rick Gaisford, Spencer Jenkins, Joe Breen, Jeremy Cox, James Deaton

- Welcome
- Responsible AI initiative (Joe & Manish)
 - USBE meeting with LEAs to discuss policies and issues that may arise
 - Trying to help get everyone on the same page
 - The Governor's office is getting involved in AI for innovation processes
 - Datasets are as important or even more important than AI
 - With those datasets, there are also growing security requirements and constraints from national agencies such as DoD, CMMC, and NIH dbGap
- WildWEST activities and updates (Joe & Jim)
- UETN Technical Service Planning – Discussion (SWOT, Service Catalog, CTO Retreat, etc.)
 - A lot of planning by the teams
 - Over 72 services were identified
 - Focus on one of three areas
 - Use as artifacts
 - Think about doing another CTO planning retreat
 - Talk about how we can communicate better in our planning
 - How do we work more structured across the organization
 - How do we bring partners together and discuss topics such as physical security
 - What would be UETN's requirement for trading fiber
 - What would the equipment requirements be for partners
 - What type of interface
 - Equipment capability for all partners
 - Show how we collaborate and specific examples of collaboration
 - Effects of DTS and UETN
 - Show how we work with 4.9GHz
 - Would like to see a wider arching plan of what the state-wide network plan is
 - When to use tech such as MACSec to transmit data
 - What partnerships are at data centers with fiber runs that have agreements with ISP and last miles other than UETNs
 - Example: How do partners with wireless allow instruments they may have in the field to be picked up and delivered to their network
 - How to make discreet overlays that can transport partner traffic from one point to another in a way that meets their security requirements
 - **ACTION:** Work with Lynne and see what can be worked out
 - As you review the documents provided for the meeting, are there any co-chairs or stakeholders who can assist in defining and moving forward with compiling the information
 - UDOT has some financial backing to bring a facilitator to help pull everything together
 - Leaders on deep dive state-wide collaboration for the technical area: Lynne and David
 - **ACTION:** schedule a meeting with Jim, Lynne, and David
- Security Efforts – Discussion (Jim & Troy)
 - UETN and Compunet have been doing interviews across the state
 - Trying to get a baseline of what tools are out in K-12 now
 - FCC discussion on e-Rate
 - Do we move forward as a consortium or multiple agreements through the state

- Most likely a statewide request for MDR-managed capabilities in the network.
- \$200 million total – any single award caps at \$5 million – cannot participate in multiple awards
 - There is also a cap of \$45 per student
- Stakeholders are waiting to see what UETN does
 - Would like an economy of scale
 - Superintendents and regional centers putting pressure on IT staff to get things together
 - Limited resources for pilot
 - Go deep and big in a couple of schools to demonstrate what could happen at scale in a good way
 - UETN needs to communicate soon with the districts on their plans
- Member interests
- Adjourn