



# Northern Tier Network Consortium

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**NTNC 2019 Summer meeting  
2019 7/10 – 12  
Barry Hall, NDSU, Fargo, ND**

## **7/10/19 Steering Committee meeting**

The NTNC map was reviewed in terms of updates.

Tribal college involvement: an update of the history of the relationship was provided. Additional discussion will take place at the winter Steering Committee, re how to enhance and expand the relationship, as well as next summer, with the latter including AIHEC representatives. Offering a Tribal College cyber challenge event was proposed. Also suggested was inviting the Tribal Colleges in Canada to participate in NTNC activities and relationships.

We'll invite additional states' representatives in future meetings; recommendations are welcome.

- From Linda Roos, I2: The person in charge of IRON in Idaho is Michael Guryan [michael.guryan@ironforidaho.net](mailto:michael.guryan@ironforidaho.net). He is always willing to get on the phone but doesn't attend Internet2 events in person. NTNC events would be closer for him. Not sure if you were hoping to have someone from an institution. He might also be able to give you a lead there. Happy to introduce via email if that would be helpful. Thanks.

Location of the winter Steering Committee meeting: discussion will take place later.

September meetings in Minneapolis: the hotel block has just opened.

## **7/12/19 meeting**

Membership and financial reports were provided.

2019 Winter Steering Committee Meeting: it will be held in Denver.

2020 Summer Meeting: discussion will be held when the debriefing of this week's meeting takes place.

### Election of officers for 2020:

President: Marc Wallman

Vice President: Bernie Gulachek

Secretary/Treasurer: Matt Riley

State reports:

MN: in the final stretches of the campus network upgrade at U of MN. Will install a router in Fargo in the near future. BOREAS is working with WiscNet to add an additional terabyte of capacity in the main ring. The Fargo router will be supporting ND and SD upgrades.

NE: hoping to get an RFP out at the end of the month for a unified solution for campus backbone for wireless and switching gear at the university. Consolidating the IP address environment. Working on consolidating the monitoring and alerting environment at the university. Working on automation.

OR: Matt Riley provided a presentation (attached).

SD: Kevin Brandt provided a presentation. A new animal disease research & diagnostics lab will be online within the next few weeks.

Panel discussion

State reports, con'd:

UND: MFA for O365 has been completed for all faculty, staff and students, except for incoming students.

WI: Pat Christian provided a presentation.

AIHEC: a risk management team initiative is immediately needed for the tribal colleges. Monthly webinars by subject matter experts continue; NTNC collaboration will be welcome. Need to build demand for cyberinfrastructure. Climate change & adaptation is of great interest K-20 and in tribal communities, and local science resources (for data collection & analysis, for example) are needed.

Merit: working on long-term strategy for many IRUs. A security framework is being developed for Michigan's public K-12.

PNWGP: working on a couple of network upgrades.

GPN: busy with research platform activities. Success with data transfer nodes continues. All the hardware in Kansas City is being replaced at the end of the month.

I2: a new network is being built; some of the installation will happen this year. At the national research platform workshop in Minneapolis next week, community input on the packet leader will be received.

NDSU: planning to upgrade the ND/SD connection.

Adjournment