



Northern Tier Network Consortium

NTNC Summer Meeting
July 20-21, 2023
Salish Kootenai College
Pablo, MT

Wednesday, July 19, 2023
6 - 7 p.m. Social Hour
7 p.m. Buffet Dinner
KwaTaqNuk Resort Alexander Room

Thursday, July 20, 2023

7:30 - 8:30	Buffet Breakfast, KwaTaqNuk Resort Charlo Room
8:30 - 9:00	Travel to Salish Kootenai College, Sherri McDonald Room at Joe McDonald Health & Fitness Center
9:00 - 9:10	Introductions
9:10 - 9:40	Welcome: Dr. Sandra Boham, President, Salish Kootenai College
9:40 - 9:50	Scholarship winner Deshon Miguel Tohono, Director of Information, Community College O'Odham Community College
9:50 - 10:50	NTIA Grant funding and state activities: Kim Owen NTIA
10:50 - 11:00	Break
11:00 - 11:30	Internet2 Update: James Deaton/Linda Roos
11:30 - 11:45	Pick up box lunches
11:45 - 12:45	Lunch
12:45 - 1:00	Walk to Robert R. DePoe III Building

1:00 - 3:45 Technical Track and Leadership Track

Technical Track (Classroom #142)

Facilitators: Scott Holgate, Director of Infrastructure, University of Montana
Colin Murphy, Sr. Network Engineer, University of Minnesota and
Northern Lights Gigapop

1:00 - 2:15 Cyber Security:

- *Latest trends and challenges*

2:15 - 3:30 Network Infrastructure:

- *Campus and regional infrastructure presentations*
- *Managing fiber and fiber vendors*
- *GPON to the dorms*
- *Utilizing SDN*

Leadership track (Classroom #143)

Facilitator: Marc Wallman

1:00 - 1:45 Connecting to cloud providers

Facilitator: Zach Rossmiller

Discussion of cover contracts, access and understanding user requirements

Discussion leaders: Al Anderson, Ryan Knutson, Bob Stovall

1:45 - 2:15 Netrix a new approach to measuring connectivity

Facilitator: Pierrette Dagg

Exploration of "Netrix", a new approach of measuring connectivity developed at the Internet Equity Initiative, part of the University of Chicago's Data Science Institute.

2:15 - 2:45 Great Plains Cyber Team and RCN: CIP

Presenter: Kevin Brandt

2:45 - 3:15 Salish Kootenai College MS-CC Proof of Grant

Presenter: Al Anderson

SKC is one of five PoCG awardees. This award is to help the schools improve their cyber-infrastructure. This talk explores the status and future of the grant.

3:15 - 3:30 Digital Opportunities Compass Framework

Presenter: Pierrette Dagg

This session will introduce the Digital Opportunities Compass framework that can be used to guide state and local digital inclusion planning at a moment of unprecedented investment in broadband infrastructure and digital equity.

3:30 - 3:45	Break
3:45 - 5:00	State Updates
5:00 - 6:00	Return to hotels, drive to the Lakeview Shoe
6:00 - 7:00	Social Hour
7:00	Buffet Dinner

Friday, July 21, 2023

7:30 - 8:30	Buffet Breakfast, KwaTaqNuk Resort Charlo Room
8:30 - 9:00	Travel to Salish Kootenai College, Sherri McDonald Room at Joe McDonald Health & Fitness Center
9:00 - 9:45	NTNC Business: Marc Wallman
9:45 - 10:30	State Updates
10:30 - 10:50	Break
10:50 - 11:10	Planning for NTNC activities in 2023 - 2024
11:10 - Noon	State Updates
Noon	Adjourn, pick up box lunches