2018 ACE SCHOOL & RUS SYMPOSIUM PRESENTATIONS

TUESDAY MAY 15

Welcome and Introduction — **Bart Bretsch**

SESSION 1- REGULATORY FROM AN ENGINEERING PERSPECTIVE

Facilitating Broadband at the Federal Level — **Mike McGannon**

NEC / NESC 2017 for Telecommunications — **Dean Mischke**

SESSION 2- RUS PROGRAM # 1

Innovation Center / Business Center / One RD Update — **Jannine Miller**

Rural Prosperity Task Force /Broadband Infrastructure Working Group (BIWG)/Pilot Broadband Program — **Jannine Miller**

NTIA Updates — **Scott Woods**

SESSION 3- WIRELESS PLANNING AND TECHNOLOGY

5G Network Update — **Chris Konechne**

The Future of Broadband Balloons — **Ben Pidek**

Trending Technology from Whitespaces to Wireless Drops — **Russell Hamilton**

SESSION 4- RUS PROGRAM # 2

Successfully Working with RUS — **Arner Steiner**

Getting an ER Right the First Time — **Kellie Kubena**

WEDNESDAY MAY 16

SESSION 5- WIRELINE PLANNING AND TECHNOLOGY

Trends in Packet-Optical Transport — **Brian LeCuyer**

Hybrid FTTP Builds — **Bill Gerski**

ISP Edge Routing Evolution — **Brian Hicks**

SESSION 6- RUS PROGRAM # 3

Smart Grid Funding (No PowerPoint) — **Jon Claffey**

Tower Safety — **Jen Svenson**

Service Area Mapping / DCS-BCAS Issues — **Kristin Lough**

SESSION 7- OPERATIONS AND MANAGEMENT

NFV- Why and How it is like ISDN, and What is Next?	Mike Riley
SDN Trends	Milan Todorovic
Securing ISP Networks	Dustin Curtis

SESSION 8- RUS PROGRAM # 4

One Set of Construction Procedures (1738-2, 1753)	Aylene Mafnas
Recent RUS Success / Future Enhancements	Shawn Arner
RD Apply Skit (No PowerPoint)	Ryeon Corsi

THURSDAY MAY 17

SESSION 9- CUSTOMER PREMISES EVOLUTION

Indoor Networking	Howard Gorter
Internet of Things- Interfaces and Aggregation	David Hunt
Smart Home, Smart Ag, Smart X	Carl Akin

SESSION 10- RUS PROGRAM # 5

View from the Field: GFR Perspective	Patrick Hemen & Andrew Hayes
PMRA Issues / Updates	Peter Aimable
Environmental Training	Kellie Kubena

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Thank you for your support!

SEE YOU IN 2020!