

Regional Fiber Connect

February 7, 2023 Raleigh, NC Hilton Raleigh North Hills 2023 Agenda

7:15 AM 7:15AM – 8:00AM	Registration Open, sponsored by Wesco Networking Breakfast with Exhibitors, sponsored by Arista Networks
8:00AM – 8:07AM	 Welcome & Introduction Gary Bolton, President and CEO, FBA Joseph "JJ" Jones, President, OnTrac, FBA Chairman
8:07AM – 8:10AM	 Platinum Sponsor Welcome & Introductions Abdala Kheireddine, Business Development Director, Adva/Adtran
8:10AM – 8:50AM	 Workforce Development: Building Tomorrow's Fiber Teams Today As we head into the largest fiber investment cycle in history, the technical workforce required to ensure homes can be connected needs to be developed. FBA, its members, and the industry in general, have created programs to address this challenge but more needs to be done. This panel will discuss current plans and how they can be expanded, what's missing, and the role of local stakeholders in the process. Moderator: Mark Boxer, Technical Manager, OFS, FBA Board Member Panelists: Sachin Gupta, Director of Government Business & Economic Development, Centranet Ryan Graham, PE, Director, Plant Engineering, HTC Will Aycock, General Manager, Greenlight
8:50AM – 9:20AM	Fireside Chat with Nate Denny, Deputy Secretary for Broadband and Digital Equity, NC Department of Information Technology Division Moderated by Marissa Mitrovich, Vice President of Public Policy, Fiber Broadband Association
9:20AM – 10:00AM	Building and Sustaining Customer Experience: Measurements that Matter As homes get smarter, and applications more capacity and latency dependent, fiber broadband provides the only scalable option to ensure services can be delivered and consumed as intended by the content and application providers, but more importantly as consumers expect. What are the measurements that need to be measured as applications scale and more services are layered onto

home networks, many running at the same time, and the old model of peak time obsolete.

Moderator: Kimberly McKinley, CMO, Utopia Fiber, FBA Board Member Panelists:

- Jeffrey A. Manning, Vice President Product and Network Strategy, Shentel
- Jeff Brown, Senior Director, Segment Marketing, Calix
- Joseph "JJ" Jones, President, OnTrac, FBA Chairman
- 10:00AM 10:30AM Networking Break with Exhibitors, sponsored by The Broadband Group

10:30AM – 11:15AM The Community Connection: How Fiber Impacts Economics and Opportunity As the industry moves to close the Digital Equity Gap, what does this mean for local stakeholders in terms of economic impact and opportunity? What role does fiber play in improving GDP, creating job opportunities, and new business development. What impact can it have on education, community services and home prices, and does fiber present the best catalyst for growth as local operators decide what technology to leverage with BEAD funding? At the heart of it is, does an option other that fiber equate to a decision to potentially leave a community behind?

> Moderator: Heather Burnette Gold, Vice President, External Affairs, Mears Group Inc, Broadband Division Panelists:

- Jess George, Head of Government and Community Affairs, Southeast, Google Fiber
- Andrew Stevenson, Director, Market Development, Lumos Fiber
- Amol S. Naik, SVP Public Policy & Community Engagement, Ting Internet

11:15AM – 12:00PM Deployment Challenges and Opportunities: Taking Fiber Further
 As BEAD funds become available, operators will be taking fiber broadband to
 places it has not gone before. Given technology advances, how can operators
 best move fiber from homes passed to homes connected? This panel will discuss
 the role that various deployment scenarios will require as the industry looks to
 take fiber further.
 Moderator: Brendan O'Boyle, Preformed Line Products

Panelists: • Lisa Speller-Martone, Head Of Technical Operations for Goog

- Lisa Speller-Martone, Head Of Technical Operations for Google Fiber's East Region
- Dan Fishback, VP OSP & Construction, Lumos Fiber
- Steven Brewer, Director of Government Affairs, Brightspeed

12:00PM – 12:45PMNetworking Lunch, sponsored by Google Fiber12:45PM – 1:15PMNetworking Dessert with Exhibitors

1:15PM – 1:45PM Fireside Chat Amy Huffman, Policy Director, National Digital Inclusion Alliance

Moderated by Ariane Schaffer, Government Affairs & Public Policy, Google	9
Fiber, FBA Board Member	

1:45PM – 2:30PM	Post Deployment – What Comes Next with Fiber Monitoring Looking ahead five years, what tools and processes are available to operators as they look to streamline management and operational support for a fiber plant that is backbone of local networks and economies? Fiber monitoring will be key to help operators stay ahead of game, plan and develop resources accordingly, and ensure each has the team in place to ensure customer experience expectations are met, and OpEx considerations optimized.
	 Moderator: Ron Frye, VP of Market Operations, Lit Communities, Chairman FBA Conference Committee Panelists: Robert Bridgham, Executive Director, Eastern Shore of Virginia Broadband Authority
	 Abdala Kheireddine, Business Development Director, Adva/Adtran Katie Espeseth, Vice President, New Products, epb
2:30PM – 3:00PM	Networking Break with Exhibitors, sponsored by The Broadband Group
3:15PM – 3:35PM	Fiber Broadband Triple Check – Eye on the Prize Bob Knight and Rich Williams
3:35PM – 4:30PM	Industry Trends & Technology Best Practices – Supply Chain As operators look to leverage BEAD funding to upgrade and expand network infrastructure, managing supply chain issues to ensure federal and state deadlines are met is crucial. This requires a higher level of partnership and trust with the companies who supply technology and support for these operators. This panel brings together some of the leading technology companies in the fiber broadband ecosystem together to discuss best practices, management opportunities and challenges and steps each are taking to mitigate risk and ensure operators have what they need, when they need it.
	Moderator: Scott Jackson, National Market Manager II, Graybar, FBA Board Member Panelists:
	 Joe Baeumel, Vice President, Cloud Partners, KGPCo David Eckard, Vice President of the US Government Broadband Initiatives and Partners Program, Nokia Mark Boxer, Technical Manager, OFS Trey Rabon, President, AT&T North Carolina
4:30PM – 4:35PM	 Closing Remarks Ron Frye, VP of Market Operations, Lit Communities, FBA Conference Committee Chair
4:35PM – 5:45PM	Networking Reception, sponsored by Ciena/Graybar