
GIGABIT

CITY SUMMIT

Monday, June 25, 2018	
9:00 am – 4:00 pm	<p>City-Vendor Connect</p> <p><i>The event will bring together representatives from counties, cities, and towns that are looking for creative solutions to connect their communities to high-speed, reliable, affordable broadband and representatives from organizations offering a variety of solutions to city’s connectivity problems. This full-day event will give participants the opportunity to speak one-on-one about the ways in which they can partner to deploy broadband service.</i></p> <p><i>City-Vendor Connect will mainly be set up in a “speed networking” format, to provide cities and vendors the opportunity to speak one-on-one to build relationships, discuss assets and needs, and create potential partnerships. The pairings of cities and vendors will be curated based on mutual interest, needs, and priorities between cities and vendors. Possible discussion topics range from fiber builds to 5G deployments to smart city analytics platforms.</i></p>
Tuesday, June 26, 2018	
9:00 am – 9:15 am	Welcome
[1] 9:15 am – 10:15 am	Gigabit City Mayors Panel
[2] 10:15 am – 10:45 am	Keynote Address
[3] 10:45 am – 11:30 am	Building an Innovation Ecosystem for Civic Good
Track A	<p>Organizational and Capacity Models</p> <p><i>A brand new gigabit network makes it real. Digital transformation is all around us of course. And while “gigabit” may not be the proxy for “new and exciting” that it was in 2012, the communities that have made the enormous investment—public or private—and gone through the headaches of building extensive fiber are forced to reckon with how to re-orient or build new civic capacity, within City Hall and outside it, to evolve alongside new technology infrastructure and applications.</i></p>
Track B	<p>Gigabit City Infrastructure</p> <p><i>The public appetite for gigabit may be part marketing—but only part. The ubiquitous, affordable fiber-to-the-home and fiber-to-the-premise connections that are implied by gigabit are real community assets. As network improvements continue and the federal landscape shifts, it is important to maintain a focus on the actual infrastructure—how fiber and wireless complement one another, who takes responsibility for ensuring the network is available, and how broadband integrates with other emerging network and IT needs.</i></p>

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Track C	<p>Civic Tech in a Gigabit City</p> <p><i>We've closed the gap significantly between the smart city community and the civic tech community over the past several years, but the work isn't finished. "Smart city" implies IoT, systems engineering and big corporate innovators—a top-down approach to innovation. "Civic tech", on the other hand, is historically bottom-up—nimble, entrepreneurial, inclusive, community-driven, drawing on human-centered design. With a dual focus on emerging, pre-commercial technology and widespread community impact, gigabit cities offer a unique perspective on how to bring these approaches together.</i></p>
Track D	<p>Gigabit City Evolution</p> <p><i>From the outset, the Gigabit City Summit has been an invitation to witness change in action, for better or for worse. Our community of cities does not just represent a collection of ideals and best practices or smart city hype. Gigabit cities have built something new, in place and on purpose. Through our physical locations, our community tours, and our content tracks, year-over-year, we offer a chance to see change over time. While gigabit has been an instrumental catalyst, we recognized from the outset that it's a starting point not an end. The opportunity for a longitudinal study of a community over time yields a different sort of learning, especially across the many and diverse areas of development spurred on by gigabit, in Kansas City and beyond.</i></p>
[4] 1:00 – 4:00 pm (A)	<u>Elements of an Ecosystem</u>
	<ul style="list-style-type: none"> • Playbooks for Ecosystem Builders • Launching an Ecosystem Approach • Case Studies and Community Spotlights • TBD
[5] 1:00 – 4:00 pm (B)	<u>Fiber, 5G and More</u>
	<ul style="list-style-type: none"> • Public vs Private Assets in a 5G World • Impact of the BDAC and the Future at the FCC • TBD
[6] 1:00 – 4:00 pm (C)	<u>Gigabit Apps and Next Gen Innovation</u>
	<ul style="list-style-type: none"> • Mozilla-Ignite: Retrospective and Looking Ahead • Building a Digital Town Square • Reverse Pitch Highlights • Case Studies and Community Spotlights
[7] 1:00 – 4:00 pm (D)	<u>Adjacent Networks: Energy and Mobility</u>
	<ul style="list-style-type: none"> • Avis Mobility Lab (Connected Fleet)

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	<ul style="list-style-type: none"> • Air Travel in a Connected Age (KC Airport) • Google, Replica, and Sidewalk Labs (Transportation Data) • Freedom Ride KC (First Mile/Last Mile) • Smart Streetcar Corridor (Transit + Sensors) • Going Green (EV Charging Network) • Cities and the Paris Accord (Energy Monitoring) • TBD
[8] 4:30 – 5:15 pm	Keynote Address
7:00 – 9:00 pm	Community Connection Dinners
Wednesday, June 27, 2018	
[9] 9:00 am – 12:30 pm (A)	Digital Transformation within City Hall
	<ul style="list-style-type: none"> • A Day in the Life of a Chief Innovation Officer • Design Thinking in City Government • Case Studies and Community Spotlights • TBD
[10] 9:00 am – 12:30 pm (B)	Variations on the Fiber RFP
	<ul style="list-style-type: none"> • The Future of Open Access • From Infrastructure to Community Impact • Case Studies and Community Spotlights
[11] 9:00 am – 12:30 pm (C)	Citizen Engagement: Data, Startups and Inclusion
	<ul style="list-style-type: none"> • Internet Health as a Local Priority • Making Sense of Tool Sets in the Data Revolution • Data as New Infrastructure • Digital Inclusion and Digital Transformation • Enabling Open Innovation in Closed Systems
[12] 9:00 am – 12:30 pm (D)	Placemaking, Experience and the Built Environment
	<ul style="list-style-type: none"> • Connected Stadiums and Entertainment Districts • Toward a New Convention Hotel • Smart Home + Health Care • Smart Property Management • Passive Home • Open Spaces – A Community Arts Celebration • The Maker City • Densification of the Suburbs • TBD
11:00 am – 3:00 pm	Community Exhibits

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[13] 2:00 – 4:30 pm (A)	Regionalism: Balancing Systems and Scale
	<ul style="list-style-type: none"> • Center City and Suburbs in a Regional Economy • Data Sharing and Systems Integration • Building a New Kind of Civic Capacity • TBD
[14] 2:00 – 4:30 pm (B)	Beyond the Home: Ensuring a Bandwidth-Rich Community
	<ul style="list-style-type: none"> • Adding Capacity with Private Networks • Libraries and Community Networks as Broadband On-Ramps • Anchor Challenges in Competitive Fiber Markets • When Cities Need Their Own Fiber • TBD
[15] 2:00 – 4:30 pm (C)	Beyond P3: How Partners Build Community
	<ul style="list-style-type: none"> • The Role of the ISP in a Gigabit Ecosystem • Alphabet Soup: NSF, NGOs, GCTC and More • The Give and Take between City and University • Community Spotlights
[16] 2:00 – 4:30 pm (D)	Whose Line Is It Anyway: Health, Human Services and Education
	<ul style="list-style-type: none"> • Is Community Health a Government Problem? • Data and the School Board • Smart Cities and Integrated Social Services • TBD
[17] 4:30 – 5:15 pm	Closing Keynote
5:15 – 7:00 pm	Cocktail Reception
Thursday, June 28, 2018	
8:00 – 11:45 am	Community Tours
	<ul style="list-style-type: none"> • Entrepreneurship • Digital Inclusion • Smart City • Mobility • Maker City • Energy and Utility