"Digital connectivity is the glue of the modern American economy. Yet for all of broadband's economic benefits, the country continues to face a significant digital divide at the household level."

- BROOKINGS INSTITUTION REPORT NOV 2017

LET'S DO SOMETHING ABOUT IT. BECAUSE NC BROADBAND MATTERS.

Join us in Raleigh for the second annual NC Hearts Gigabit Interactive, a showcase of solutions demonstrating why access to modern broadband matters to rural and urban vitality, workforce development, and leadership in technology innovation as a state. Let's power the future of local communities in North Carolina!

NC HEARTS GIGABIT 2ND ANNUAL INTERACTIVE







AGENDA

9:30 AM Welcome

NC Broadband Matters

Sig Hutchinson, Wake County Board of Commissioners

John Coggin, Director of Advocacy, North Carolina

Rural Economic Development Center

Rep. Robert Reives, North Carolina House of Representatives

for Chatham/Durham Counties

10-11 AM BROADBAND ACCESS MATTERS

Access to modern broadband infrastructure matters for public health and safety, in education, and to farming. This session offers an opportunity for peer-to-peer sharing on the successful development of local applications for telehealth, disaster recovery, public safety, precision agriculture and e-learning.

Moderator:

Kenny Flowers, NC Commerce

Speakers:

Will Aycock, Wilson Greenlight

Greg Coltrain, Riverstreet Networks

Charles Laird, North Carolina FirstTech

John Graham, North Carolina Telehealth Network Association

Keith Purvis, Greenville Produce Company

11–12 PM BROADBAND FINANCE MATTERS

How can communities use their resources to finance alternative internet networks when bypassed by traditional providers? This session will highlight federal grants, loans, local bank programs and public/private partnerships structured around in-kind public facilities, with insights on how to attract providers.

12-12:15 PM NC Attorney General Josh Stein

12:15-1 PM **KEYNOTE**

FIBER: The Coming Tech Revolution and Why America Might Miss It

Keynote Speaker:

Susan Crawford, Harvard Law Professor & Author

Introduction:

Erik Garr, NC General Manager, Google Fiber

The world of fiber optic connections reaching neighborhoods, homes, and businesses will represent as great a change from what came before as the advent of electricity. But the playing field in the U.S. is tilted against competition, holding back the infrastructure improvements necessary for the country to move forward. Awardwinning writer and Harvard Law School Professor Susan Crawford explains how a few cities and towns, including two in North Carolina, are finding ways to bring the next technological revolution to their communities.

1–1:45 PM LUNCH AND BOOKSIGNING

Interact with peers and potential partners, and get your signed copy of Fiber: The Coming Tech Revolution and Why America Might Miss It

2-3 PM BROADBAND POLICY MATTERS: FEDERAL AND STATE UPDATE

Federal policies affect our daily lives. Join us for this timely and informed review of recent changes to the broadband landscape, including the FCC's preemption of state and local authority, oversight of small cell deployments, the impact of the BDAC model state code, the CAF II program, and the appeals court adjudication of net neutrality.

Moderator:

Erin Wynia, North Carolina League of Municipalities Speakers:

Eric Cramer, RiverStreet Networks Jim Baller, Baller, Stokes and Lide Doug Dawson, CCG Consulting

3:05-3:15 PM Lt. Governor Dan Forest

3:15-4 PM GIG APPS MATTER: FUNDING, PARTNERSHIPS & DEPLOYMENT

Broadband is the difference between world-class experiences and isolated ones. These entrepreneurial gig app developers and the programs that support them illustrate how local leadership drives the integration of technology and economic development policy.

Moderator:

Sarah Glova, *RIoT*

Speakers:

Scott Turnbull, US Ignite
Chris Sunde, GoodRoads
Darren Smith, Wilson Innovation Hub



Will Aycock
Greenlight Community Broadband
General Manager



Jim Baller Baller, Stokes & Lide, PC President



Jonathan Bullock Hotwire Communications VP Corporate Development & Govt



John Coggin NC Rural Center Director of Advocacy



Greg Coltrain
Wilkes Communications, Inc.
Riverstreet Networks
VP Business Development



Eric Cramer
Wilkes Communications, Inc.
Riverstreet Networks
President and CEO



Susan Crawford Harvard Law School John A. Reilly Clinical Professor



Doug Dawson CCG Consulting President



Alan Fitzpatrick Open Broadband CEO



Kenny Flowers
NC Commerce Assistant
Secretary for Rural
Economic Development



Dan Forest State of NC Lieutenant Governor



Eric Garr Google Fiber NC General Manager



Sarah Glova RIoT Director of Growth & Communications



John Graham NC Telehealth Network Chair



Gloria Hancock Cobank, ACB Managing Director



Sig Hutchinson Commissioner Wake County District 1



Charles Laird

NC First Responder Emerging Technologies

Program Specialist



Kevin Purvis
Greenville Produce Company
President



Robert T. Reives II
NC House of Representatives
Chatham/Durham



Darren Smith Wilson Innovation Hub Manager



Josh Stein State of NC Attorney General



Chris Sunde GoodRoads LLC CEO/Founder



Scott Turnbull
US Ignite
Director of Technology



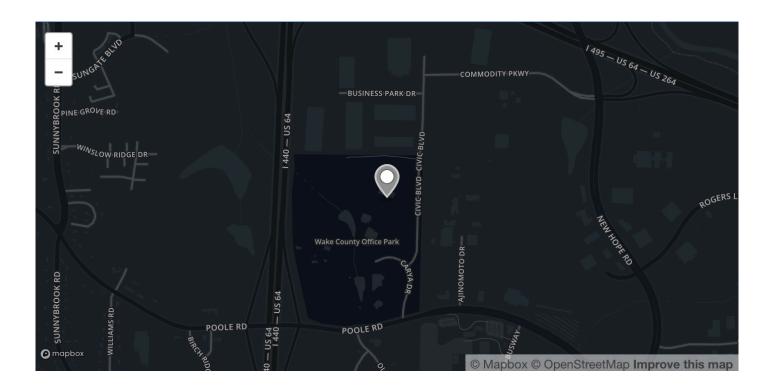
Kevin Purvis
NC League of Municipalities
Chief Legislative Counsel

WHO LOVES GIGABIT? WE DO.

The mission of NC Broadband Matters is to attract, support and champion the universal availability of affordable, reliable, high-capacity Internet to create thriving local communities, uniquely local small businesses, and a workforce empowered to compete in the global knowledge economy.

INTERACT WITH US IN RALEIGH

The North Carolina Rural Economic Development Center again hosts the NC Hearts Gigabit Interactive at their conveniently located conference center in Raleigh. Join us!



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