

# **Community Connectivity Initiative Overview, Update, and Invitation to Collaborate**

July 14, 2016

Laura Spining <u>Lspining@ntia.doc.gov</u>
Karen Archer Perry <u>Kperry@ntia.doc.gov</u>



#### **Webinar Objectives**

- Introduce the Community Connectivity Initiative
  - Mission and Audience
  - Program components
  - Planning framework
  - Assessment design principles
- Invite feedback and improvements
- Identify additional ways to participate

#### **Values**

- Leverage
- Learn
- Improve
- Engage
- Deliver
- Progress





#### **Vision**

- Accelerate community broadband planning, action, and progress.
  - ✓ Better outcomes in less time.

"Access to high-speed broadband is no longer a luxury; it is a necessity for American families, businesses, and consumers... [and] critical to U.S. economic growth and competitiveness." President Barack Obama



#### **Audience**

- Geographic communities of all types that want to improve community connectivity and digital equity (access, adoption, policies and use):
  - "Pre-flight" "Where do I start?"
  - "In-flight" "What tools and resources will help us stay ahead of technology curves and get better outcomes with less effort?"
  - Organizational Partner "How can my organization provide greater value to members that care about community connectivity and digital equity?"





# **Program Components**







# **Supporting Conversations, Accelerating Local Action**

#### Convene





Supports local conversations about broadband access, adoption, policies, and use.

**Assess** 



Online Assessment

Supports community leaders as they map local assets and collaborate on priorities.

Act



Identifies possible next steps and builds case for investment and action.





## **Strategies**

"Pre-flight"
Check List



Planning Framework



Online Assessment



Action Reports



Tools and Resources



- Provides starting point for community leaders
- Provides local snapshot of national data
- Structures and broadens local discussions.
- Encourages cross-sector engagement
- Identifies additional assets and policy levers
- Promotes deep community conversations
- Turns data into information
- Helps build case for action
- Aligns broadband assets and gaps with community priorities and available resources
- Brings tools and resources into view
- Provides structure to attract new investments
- Creates common measures for assessment, research, and policy



## **Tool: Pre-flight Check-list**

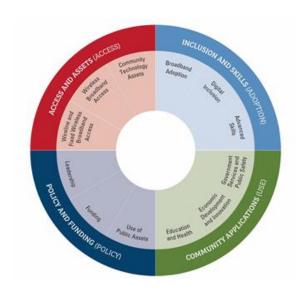


- Community priorities worksheet
- Community stakeholders worksheet
- Community profile
- Local view of national data sets

- Why is broadband important here?
- Who needs to be at the table?
- How do we define our community?
- What can we learn from national data about broadband and community



# **Planning Framework**



|   | Policy and Partnerships (POLICY) |
|---|----------------------------------|
| 1 | Leadership                       |
| 2 | Partnerships                     |
| 2 | Use of Public Assets             |
|   | Access and Assets (ACCESS)       |
| 4 | Fixed Broadband Access           |
| 5 | Mobile Broadband Access          |
| 6 | Community Assets                 |
|   | Inclusion and Skills (ADOPTION)  |
| 7 | Broadband Use                    |
| 8 | Digital Inclusion                |
| 9 | Digital Skills                   |





#### **Timeline**

1Q16

- Formal stakeholder and partner engagement
- Evaluate and incorporate existing frameworks (many)
- Reviewed large scale change programs (8)

2Q16

- Engage stakeholders to design and refine framework
- Contract development/design: Technology Transfer Services
- Collaborate on assessment design

3Q16

- · Iterate on assessment design and use models
- Identify data sources, interfaces, visualizations
- Articulate user scenarios; identify needed support

4Q16

- Launch online assessment tool
- Beta test tool, indicators and report
- User test online assessment tools

1Q17

- Develop training materials
- Evaluate assessment and refine
- Expand roll out; marketing and outreach



#### **BroadbandUSA: Committed to Collaboration**

- NTIA's Commitment: Facilitate engagement and implementation. Develop online assessment tool. Leverage existing federal resources to support community broadband projects.
- Ways to Collaborate:
  - Design: Provide input on program elements, framework, indicators, assessment design, recommendations, evaluation, and tools. Pilot online tools and share insights.
  - Scale: Provide communications channels to engage members.
     Create structure and content for national community of practice.
  - Support: Provide funding or other resources to further support local communities or engage organizations.





# **Design Principles**

- Engage and collaborate
- Progressive; not prescriptive
- Neutral on technology and business model
- Relevant for different community types and sizes
- Balance aspiration with practicality
- Leverage existing data sources
- Flexible assessment and engagement paths
- Cultivate then prune







# Vision: Accelerate community broadband planning, action, and progress. Better outcomes in less time.





# **Exercise: Advancing Community Connectivity Vision, Strategies, Benefits, Imperatives**



# **Advancing Community Connectivity Vision, Strategies, Benefits, Imperatives**

- Discussion questions
  - Do the program components (framework, assessment, tools) make sense?
  - —Do they resonate as starting points for solving the problems you see?
  - —How will they make your job easier?
  - —What is missing from this model of change?



# **Community Connectivity Framework**



# Refine and Improve Strategic Planning Framework

- Discussion Questions
  - —Have we covered the elements that are important to community broadband? What is missing?
  - —Are the topics organized appropriately?



## **Federal Register Request for Comments**

- Request for Comments on the Proposed Framework for the Community Connectivity Self-Assessment Tool
- https://www.ntia.doc.gov/federal-register-notice/2016/rfc-frameworkcci-selfassessment-tool
- Issued: June 28, 2016
- Comments due: August 29, 2016



## **Community Connectivity Webinar Series**

July 14 Framework and assessment design discussion\*

Aug. 11 User scenarios\*

Sept.8 Recommendations discussion\*

Oct. 13 User support requirements\*

Nov. 10 Evaluation discussion \*

Dec. 8 Training requirements\*

Jan. 12 Roll out timeline\*

Feb. 9 Communication discussion\*

March 9 Next steps discussion\*

- All webinars will start with a 15-20 minutes overview and update
- Register at https://attendee.gotowebinar.com/rt/8438943433992339460



#### For More Information

- The Community Connectivity Initiative is part of NTIA's <u>BroadbandUSA</u> Program and part of the <u>Broadband Opportunity</u> <u>Council Report</u>
- BroadbandUSA <u>Community Connectivity Initiative</u> and <u>blog</u>: "NTIA Launches Community Connectivity Initiative with Backing from Major Community Groups"
- Email <u>BroadbandUSA@ntia.doc.gov</u> or call or write:
  - Laura Spining LSpining@ntia.doc.gov (202) 482-5637
  - Karen Perry KPerry@ntia.doc.gov (206) 861-6043

