

# **Topeka & Shawnee County Local Community Technology Planning**

## Pilot Project Closeout and Next Steps

# Discussion Topics

- ☐ BACKGROUND & PROJECT CLOSEOUT
- ☐ COMMUNITY INPUT AND PROGRESS UPDATE
- ☐ ADDITIONAL PLANNING SUPPORT AND RESOURCES AVAILABLE
- ☐ EMERGING TRENDS AND PRACTICES IN BROADBAND PLANNING

# Background & Project Closeout

- ☐ 5 year program KDoC/NTIA state broadband initiative
  - ☐ Quantify availability – service provider data mapping
  - ☐ State technology planning and coordination
  - ☐ Local community technology planning and awareness
- ☐ Recognize Digital Economy, accelerate global competitiveness
  - ☐ Economic development
  - ☐ Education
  - ☐ Healthcare
  - ☐ Public safety
  - ☐ Community anchor institutions

# Bottom Line Results for Shawnee County

*Estimated Net Gain Attributed to Successful Broadband Availability,  
Adoption and Application Projected Over Ten Years*

	<b>Employment</b>	<b>Economic Value</b>	<b>Labor Income</b>
Scenario 1: annual growth impact = 0.5%	9,800	\$1.2 B	\$363 M
Scenario 2: annual growth impact = 1%	19,600	\$2.4 B	\$726 M
Scenario 3: annual growth impact = 1.5%	29,400	\$3.6 B	\$1.1 B

# Community Input and Progress Update

- ☐ In what ways has, or can, the local community leverage resources and planning activities developed in the pilot project?
- ☐ Are there potential ways future data collection activities can be maintained or updated locally

# Planning Support and Resources Available

- ☐ Mostly driven at the federal level
- ☐ White House Broadband Opportunity Council established
  - ☐ Modernize programs, expand program support for broadband investments
  - ☐ Empower communities with tools and resources to attract broadband investment and promote meaningful use
  - ☐ Promote increased broadband deployment and competition through expanded access to Federal assets
  - ☐ Improve data collection, analysis and research on broadband
- ☐ Bottom line: Increased funding to be directed to state and local communities with a plan

# Planning Support and Resources Available



- ☐ \$10 billion investment - eight nationwide Internet Service Providers partnering with mayors, public housing authorities, non-profits, and for-profit entities to bridge the digital access gap for students living in assisted housing

- ☐ 28 communities: how does Topeka get added to the list?



- ☐ Upgrading connectivity

- ☐ Training teachers

- ☐ Foster private sector innovation and partnerships...

# Planning Support and Resources Available

- ☐ Critical success factor – have an established plan for economic growth and community leveraging broad technology...
- ☐ Leverage rapidly emerging best practices from other communities
- ☐ Not-for-profit resources and expertise, such as...





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