



Pennsylvania Stimulus Oversight Commission

Broadband Stimulus Update

September 10, 2009

Discussion Items

- Review Funding Rounds
- Round One Overview
- Commonwealth Applications
- Other PA Applications
- Other State Applications
- State Review
- State Plan

Three Funding Rounds

- **Round One:**
 - Applications deadline August 14, 2009
 - BIP/BTOP awards to be announced around November 7, 2009
 - All awards for Round One announced by December 31, 2009
- **Round Two:**
 - Fall 2009 - Request for Information (RFI)
 - Winter 2009 – Release of NOFA
 - Spring 2010 – Announcement of Round Two awards
- **Round Three:**
 - Winter/Spring 2010 – Request for Information (RFI)
 - Spring 2010 – Release of NOFA & Round Three awards
- **General Program Administration:**
 - September 10, 2010 – All funds must be awarded
 - September 10, 2012 – Substantial completion of all projects
 - September 10, 2014 – Final program audits and shut-down

Round One Overview

- \$4.3 billion available (out of \$7.2 billion total)
- NTIA and RUS received 2,200 applications seeking \$27.6 billion
 - more than 940 applications filed with NTIA;
 - more than 400 with RUS; and
 - more than 830 filed jointly with NTIA/RUS
- Program oversubscribed by nearly 7 times
 - Infrastructure – approx 1500 apps seeking \$23.2B (out of nearly \$3.9 billion)
 - Computer Centers – 360 apps seeking \$1.9B (out of \$50 million)
 - Sustainable Adoption – 320 apps seeking \$2.5B (out of \$150 million)

Commonwealth Applications

- Commonwealth submitted 7 applications for approx \$108 million

Infrastructure - OA

- \$28.7 million - deploy additional broadband capacity in northern PA (32 county footprint) leading to enhanced mile solution available to last mile providers and anchor institutions in targeted area

Infrastructure - PDE

- \$49.7 million - connect 514 schools, libraries, colleges and universities in a seamless network to close the digital divide

Broadband Mapping – OA/DCED -

- \$4.5 million - gather more comprehensive and accurate state-level broadband data and to implement a broadband mapping tool searchable by citizens

Commonwealth Applications

Public Computer Centers - PDE

- \$5 million - provide equipment, software and training, technical support for 100 public computer centers across the state.

Sustainable Adoption – DMVA, PDE, DCED

- DMVA (\$381,360) to provide access, education and training at 6 state veterans' homes.
- PDE (\$12.5 million) to train approximately 1,500 teachers and other education professionals on the effective use of broadband for learning
- DCED (\$7.9 million) to allow network of economic development partners to provide outreach, technical support, workforce development, and financial assistance to communities, businesses, first responders, and anchor institutions.

Other PA Applications

- All eligible applicants entitled to apply directly to NTIA/RUS
- Difficult to ascertain extent of all Round One applications from Pennsylvania
- RUS/NTIA will soon be launching searchable database of applications
- Through outreach, we are aware of:
 - At least 24 applications were submitted by other PA applicants
 - Requesting at least \$380 million in funding
 - 17 applications in Infrastructure category; 4 applications for Sustainable Adoption (\$47.9 million); 3 applications for Public Computing Centers (\$4.95 million)

Other State Applications

- Random sampling of applications submitted by states (Round One):
 - New Mexico - \$180 million
 - Missouri – \$142 million infrastructure
 - Massachusetts - \$105 million infrastructure
 - Hawaii - \$44 million infrastructure
 - Wisconsin - \$28.7 million
 - Florida - \$8.1 million (sustainable adoption)

▶ Role of States

- States will have opportunity to review and prioritize projects within state:
 - During Step Two of application review process (September 15-late October)
 - States will have 20 days from receiving applicant list to review projects and provide input to NTIA
- Applications will be reviewed against backdrop of:
 - Expected impact, needs, and priorities
 - Regional Partner input – knowledge of local conditions and regional needs
 - Multi-disciplinary aspects of proposals
 - Unserved/Underserved communities
 - State Broadband Plan
- Building group of subject-matter experts to assist OA/DCED

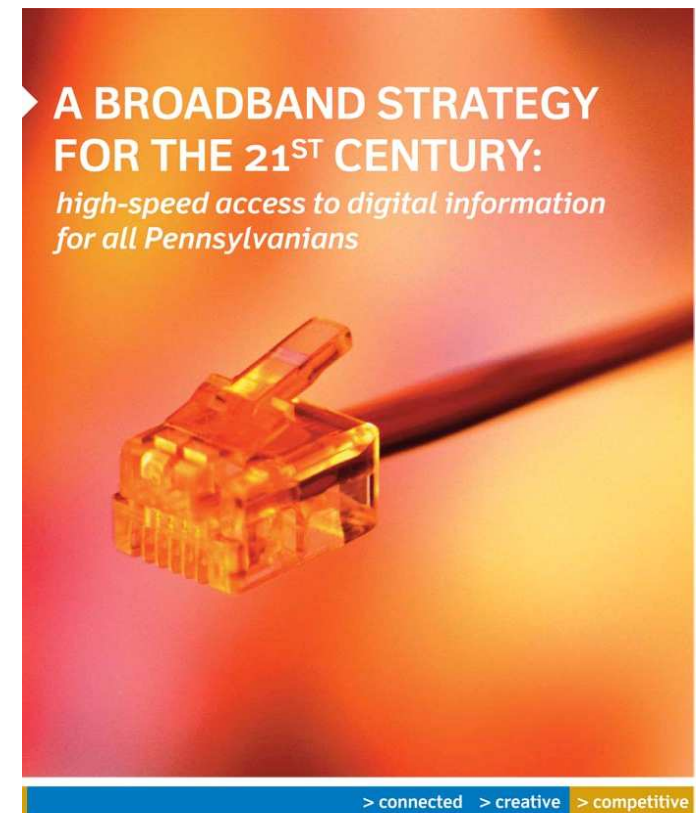
State Broadband Plan

- Goal = To expand and accelerate broadband infrastructure and services to its Pennsylvania's citizens, businesses, and institutions
- Four Guiding Principles:
 - **Governance & Leadership**
Implementation of Statewide Plan
 - **Information & Mapping**
Collection and display of mapping and distribution of relevant materials and info
 - **Infrastructure & Services**
Deployment to un/underserved; regional collaborations; development of 'shovel ready'
 - **Responsible Public Investment**
Responsible investment of public funds, multi-disciplinary involvement; consistency with Plan

Available at:

www.newpa.com

Keyword: "ARRA Broadband"



Conclusion

- **For more information**

www.recovery.pa.gov

Click on "Opportunities"

www.newpa.com

Search under "ARRA broadband"