

Governor's Broadband for
Education Initiative
INTRODUCTION

*Empowering NM Students & Educators
with High-Speed Access to the Internet*

Visit Us Online @ <http://www.broadband4education.nm.gov/>



OVERVIEW

- ▶ The Initiative
- ▶ Affordability
- ▶ Related Services & Support
- ▶ Partners



THE INITIATIVE

Governor's **Goals** Announced October 2015:

- ▶ Increase K-12 Public School Access to Broadband
- ▶ Improve Affordability & Reliability
- ▶ Secure and Maximize Funding
 - Federal (E-rate), State (SB159), & Local (Bonds)
- ▶ Develop Plan to Achieve Goals
 - **1 Mbps per Student by Fall 2018**
 - **Wi-Fi in Every Classroom**
- ▶ Expanded to Include Libraries



THE INITIATIVE

Studies Completed:

- ▶ **Statewide Gap & Financial Analysis**
 - Supports **Sound Decision Making**
 - Identified **Affordability** As Largest Obstacle in NM
- ▶ **Lessons Learned by Other States**



THE INITIATIVE

Developed State Plan (Analysis Based):

- ▶ Selected **Procurement Optimization Model** To:
 - Improve Internet Access Services Pricing
 - Guide IT Towards Best Procurement Practices
 - Engage Providers And Promote Competition
 - Utilize Existing Infrastructure for Cost Savings



AFFORDABILITY

PED Issued a Request for Proposals (RFP) for Internet Access Services on 09/02/2016

► Timeline for Districts/Schools & Libraries

- Statewide Price Agreement Awards & Announcement (Jan. 2017)
- Negotiate Most Affordable Pricing (Jan. - Feb. 2017)
- PED Assistance Filing Form 471 for Schools & Consortia (Mid Feb. - Mid April)

► RFP URL

- http://www.generalservices.state.nm.us/statepurchasing/ITBs_RFPs_and_Bid_Tabulation.aspx

► BB4E Announcements

- <http://www.broadband4education.nm.gov/announcements.aspx>



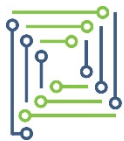
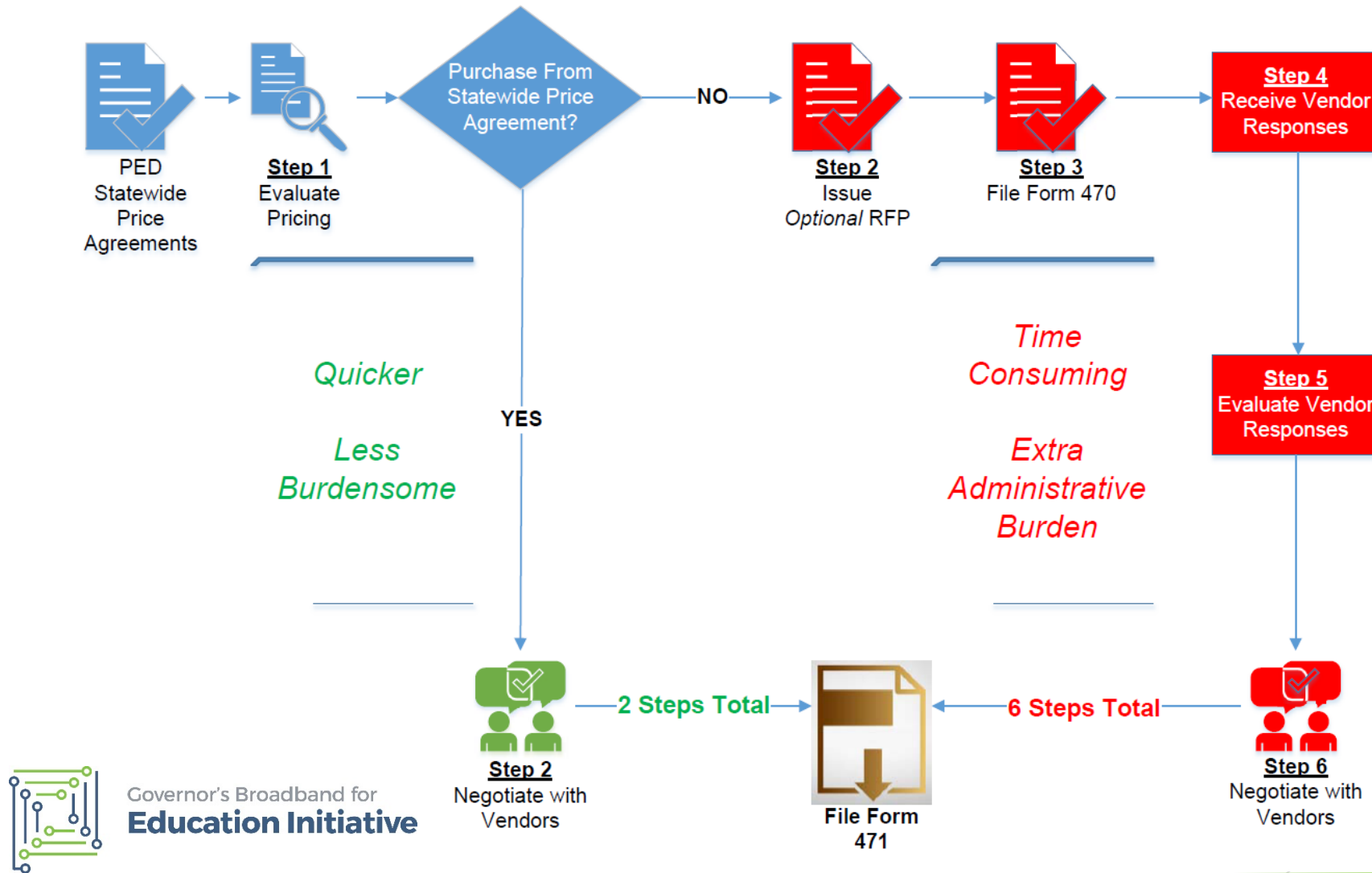
BENEFITS

For Districts/Schools & Libraries

- ▶ **Statewide Price Agreements Are E-rate Eligible**
 - **Significant Cost Savings Achieved by Other States**
- ▶ Improved Affordability
- ▶ Convenient Purchasing Mechanism
- ▶ Provides Multiple Quote Options
- ▶ Scheduled with E-rate Application Process

Streamlining Procurement for Internet Access Services

For NM Public Schools/Districts & Libraries



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AFFORDABILITY

PED's Mini-Quote System:

- Benefits
 - **Simplifies the Competitive Quoting Process**
 - System Allows:
 - Users to Post CAT1 Needs For Goods & Services
 - Vendors To Respond With Quotes
 - Available for All Purchasing Vehicles
 - Supports E-rate Compliance
 - Required Process When There's >1 Vendor Option
 - Establishes Audit Trail



AFFORDABILITY HIGHLIGHTS

Chance for Districts/Schools & Libraries To Leverage:

- ▶ Reduced Administrative Burdens
- ▶ Lower Costs
- ▶ Increased Bandwidth
- ▶ Improved Access to High-Speed Internet
- ▶ Quality Technical Standards
- ▶ Negotiable Other Services

Opportunity is Now



RELATED SERVICES & SUPPORT

Overview:

- ▶ Broadband Connectivity
- ▶ Bandwidth Capacity
- ▶ Internal Equipment Upgrades
- ▶ Funding Opportunities



RELATED SERVICES & SUPPORT

- ▶ E-rate Application Process Assistance
 - Forms 470, 471, & 486
 - Program Integrity Assurance (PIA) Audit Reviews
 - Formation of Consortia
- ▶ PSCOC Application Assistance (SB159 Funding)
- ▶ Technical Standards & Best Practices
 - Supports E-rate Eligible Equipment & Services



PARTNERS

BB4E Partners:

- ▶ Governor's Office
- ▶ Public Education Department (PED)
- ▶ Department of Information Technology (DoIT)
- ▶ Public School Capital Outlay Council (PSCOC)
 - Public School Facilities Authority (PSFA)
- ▶ EducationSuperHighway (ESH)

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PARTNERS

Partner Roles:

- ▶ **Governor's Office**
 - Executive Leadership
 - BB4E Program

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PARTNERS

▶ PED

- State E-rate Lead
- Communication Lead (Schools/Districts)
- Procurement (Internet Access Services, CAT1)

NMPED
Public Education Department



PARTNERS

► DoIT Office of Broadband & Geospatial Initiatives

- BB4E Program Lead (Permanent)
- BB4E Procurement Support
- Broadband Technical Lead
 - Solutions
 - IT Standards
 - Statewide Planning, Analysis, & Mapping





PARTNERS

- ▶ **PSCOC's Broadband Deficiencies Correction Program (BDCP) Under Senate Bill 159**
 - Legislative Liaison to PSCOC
 - Program Lead for BDCP, Managed by PSFA
 - Administration of Capital Funding Requests for Projects
 - Fiber Construction
 - Internal Networks
 - Wi-Fi





PARTNERS

- ▶ **EducationSuperHighway (ESH)**
 - Advisor to the Governor's BB4E Initiative & BDCP
 - Nationwide & Program Subject-Matter Expertise
 - Dedicated **NM Upgrade Team** Support
 - Fiber Construction
 - Other Upgrades



Education
SUPERHIGHWAY



CONTACTS ♦ ANNOUNCEMENTS ♦ RESOURCES

Official BB4E Website:

<http://www.broadband4education.nm.gov/>