SC EdTech 2012

Hitech Adventure

Session-45 (MR 104-B)

The Federal E-Rate Program in South Carolina Funding Year 2013-14

Presented by

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General Goal

The combined partnership of the SC K-12 Schools Technology Initiative Committee and State E-Rate Consortium Program.

To bring the world to South Carolina's youth through the Internet.

Topics of Discussion...

- **Bandwidth Allocation**

- **State Master Contracts**

- **E-Rate Program Updates**

- **SC E-Rate Program FY 2013-14**

- **Important Deadlines**

Bandwidth Allocation

Revisions to Internet Policy

- **Districts will be provided with a minimum funded 100 Mbps connection**

- **Eligible tier structure has been consolidated from 20 to 5 levels**

Bandwidth adjustments will be made based on the PowerSchool *QDC1 45th day of school data provided by SCDE

Verify the accuracy of this data!

- **Student Headcounts**
- **Free & Reduced Lunch (NSLP) Discount %**

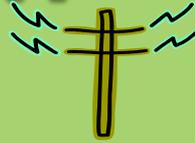**Note: USAC prefers the use of state certified data.**

Bandwidth Allocation

Revisions to Private-Side WAN/LAN Policy

- **Districts will be provided with a minimum funded 100 Mbps connection to individual schools.**

- **Eligible HUB/Host bandwidth speed will be determined based on feeder locations and not student counts.**

Bandwidth Allocation

Impact of Policy Revisions

- **Improved availability of broadband resources to support the evolving technology-rich public education infrastructure.**

  ➢ **Online Curriculum Standards, Devices, Cloud Computing, 1 to 1**

- **Majority of monthly cost share assessments have been eliminated .**

  ➢ **Direct cost saving to all state network members**

- **Significantly lower monthly cost share assessments imposed when acquiring additional bandwidth beyond eligible funded levels.**

  ➢ **As a result of contract negations**

https://sck12techinit.sc.gov/content/bandwidth-allocation-policies

Bandwidth Allocation

Bandwidth Allocation Project-Phase IV Status

Deployed Districts

Fiber Projects

- Allendale
- Anderson 1
- Bamberg 1
- Berkeley
- Calhoun
- Cherokee
- Clarendon 1& 2
- Dorchester 2
- Fairfield
- Laurens 55
- Lee
- Marion
- Spartanburg 1, 2, 5
- Sumter
- York 1

Bandwidth Allocation

Bandwidth Allocation Project-Phase IV Status

Districts To Be Evaluated

- **Aiken**
- **Anderson 3, 4, 5**
- **Chester**
- **Chesterfield**
- **Dillon 3**
- **Edgefield**
- **Florence 1, 3**
- **Georgetown**
- **Hampton 1, 2**

- **Jasper**
- **Lexington 2, 5**
- **McCormick**
- **Newberry**
- **Orangeburg 4**
- **Pickens**
- **Richland 1**
- **Saluda**
- **York 2, 4**

Bandwidth Allocation

Bandwidth Allocation Project-Phase IV Status

Districts To Be Revisited
(Long Fiber Runs)

- **Clarendon 3**

- **Laurens 56**

- **Lexington 4**

- **Orangeburg 4**

- **Edgefield**

- **Saluda**

- **Spartanburg 6**

Bandwidth Allocation

Bandwidth Allocation Project-Phase IV Status

Districts Currently Being Evaluated

- **Anderson 4, 5**

- **Berkeley**

- **Dillon 4**

- **Edgefield**

- **Hampton 1**

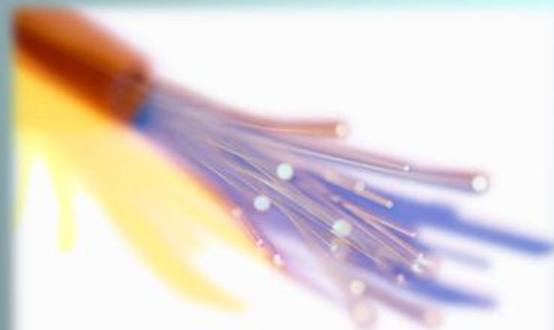- **York 2, 4**

- **Spartanburg 6**

Bandwidth Allocation

Bandwidth Allocation Project-Phase IV Status

Phase IV-Year 3.....

Continue deployment until funding is depleted. Goal to impact all school districts and library systems we can.

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State Master Contracts

New State Master Contracts (SMCs) in Progress….

- Symantec Security Products (Software)
- Oracle Software
- Microsoft Enrollment for Education Solutions (EES)
  - F.K.A Campus & School Agreement
- Local Telephone Services

Expiring SMCs that <u>will</u> be replaced

- Video Conf Equip (Polycom)
- Aruba Network
- Juniper Network
- IronPort Network

State Master Contracts

Expiring SMCs that <u>might</u> be replace

- Sonic Wall Security

- Sunbelt Security

- St. Bernard Security

- Sourcefire Security

- Blue Coat Security

Expiring SMCs that <u>will</u> <u>not</u> be replaced

- Foundary Network

- Websense Products

- SUN Microsystems

*A Cellular RFP <u>will</u> <u>not</u> be issued, continue doing your own Form 470 and mini-bid evaluation process.

E-Rate Program Updates

UPDATE!

FY 2013-14 Program Changes & Updates

Eligible Services Listing (ESL)

- **Consolidation of all Priority One services into one listing and three main sections**
  - ➢ **Modified FCC Form 470 and 471 documents anticipated**
  - ➢ **The correct service category must be selected on FCC Form 471**

- **Minor format changes**

Competitive Bidding Compliance-FCC Form 470 and RFP Issues

- **Effective FY 2013, FCC rules prohibit applicants from including a particular manufacturer's name, brand, product, or service in FCC Form 470 or RFP posting <u>unless</u> the words "or equivalent" are used.**

- **Impose Restrictions**

E-Rate Program Updates

UPDATE!

FY 2013-14 Program Changes & Updates

Lowest Corresponding Price (LCP) Compliance

- FCC requirement that must be met by _**all**_ providers of eligible services

- Rule ensures that service providers do not charge E-Rate participants more than they would charge their other customers for the same services.

- To ensure applicants receive competitive prices

Note: **E-Rate filers are _not obligated_ to ask for the LCP, but _must_ receive it!**

E-Rate Program Updates

UPDATE!

Demand **Funding**

Concerns

- Funding

Myth Clarification

- Child Internet Protection Policy (CIPA)
  - ➢ Filtering
- Internet Access
  - ➢ Off-campus

Considerations

- New Notice of Proposed Rule Making (NPRM)?
- Bundled VOIP & Other bundled services?

SC E-Rate FY 2013-14

Statewide E-Rate Funding

FY 2012-13 Total Funding Request: $ 76,332,184.63

Average E-Rate Discount %: 80.47 %

File for all eligible services!

SC E-Rate FY 2013-14

Free! Fall Training Opportunities

School Districts and Library Systems Training
November 01, 2012
E-Rate for Beginner's Training Session
Division of State IT (Room 205)
(10 am – 3 pm)
November 06, 2012
E-Rate P-1 & P-2 Services w/FCC Form 470 Overview
Division of State IT (Room 205)
(10 am – 12 pm)
November 08, 2012
E-Rate Competitive Bidding & FCC Form 470 Filing Workshop
Division of State IT (Room 205)
(10 am – 3 pm)
November 13, 2012
E-Rate for Beginner's Training Session
Division of State IT (Room 205)
(10 am – 3 pm)
November 14, 2012
E-Rate P-1 & P-2 Services w/FCC Form 470 Overview
Division of State IT (Room 205)
(10 am – 12 pm)
November 15, 2012
E-Rate Competitive Bidding & FCC Form 470 Filing Workshop
Division of State IT (Room 205)
(10 am – 3 pm)

Visit the following website for additional information

https://sck12techinit.sc.gov/content/sc-e-rate-training-information

Important Deadlines

Important Deadlines

Submit last 2011-12 Payment Forms (BEAR/SPI)	**October 29, 2012 – Almost here!!!**
Submit 2012-13 Service Start Date Form 486 for existing service	**November 7, 2012** (OR within 120 days of your FCDL, whichever is <u>later</u>)
For expiring technology plans, draft plans must be submitted to SDE	**Contact Bradley Mitchell** (843)-422-7723 bmitchell@ed.sc.gov
Submit a <u>validated</u> list of location for the 2013-14 funding year to DSIT (School Districts) & SCSL (Libraries)	By **October 31, 2012** to Petra Turner for statewide application Block 4 (803)896-0323 pturner@cio.sc.gov
Prepare for the 2012-13 Filing Window	*TBD (Might open before January 1, 2013!)

The Federal E-Rate Program in South Carolina Funding Year 2013-14

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