

## K-12 TECHNOLOGY INITIATIVE COMMITTEE MEETING MINUTES

Meeting Date	August 27, 2015
Meeting Location	Division of Technology – 4430 Broad River Road, Columbia, SC 29210
Facilitator	Kyle Herron/Valarie Byrd
Note Taker	Gay Hoyer
Attendees	Valarie Byrd (DT), Doris Johnson (DT), James Gordon (DT), Karen Rumpfelt (DT), Don Cantrell (SDE), Charlie Seastrunk (DTO), Dean Byrd (ETV), Bobbi Kennedy (ETV), Linda O'Bryon (ETV), Jason Eckenstien (AT&T), Melanie Barton (EOC), Martin Crabtree (DIS), Samantha Hastings (USC), Michael Shelton (DT), Heather Smith (SSG)

### AGENDA ITEMS

Agenda Item 1	Approval of July Minutes	Presenter:	Valarie Byrd
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1. Valarie asked for a motion to approve the K-12 minutes from the July meeting. Minutes were approved without corrections or changes.

Agenda Item 2	E-Rate Status/K-12 Network Status	Presenter:	Valarie Byrd
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#### E-Rate News

1. USAC is still working out the E-Rate Productivity Center (EPC) implementation issues and concerns. The new online FCC Form 470 document is more specific and in some cases will require additional clarification from USAC.

#### K-12 Committee Projects

1. Palmetto Unified School District (DOC) Tyger River HS: Additional information acquired discussed after the meeting. The committee will be briefed on a later date.

#### State E-Rate Program Status

1. 2014-15 Old: E-Rate Funding Year (07/01/2014 – 06/30/2015)
  - a. Less than 350 vendor orders remaining. The majority of these orders are due to AT&T ASE projects.
  - b. Billed Entity Applicant Reimbursement (BEAR) forms filings are in process.
2. 2015-16 Current: E-Rate Funding Year (07/01/2015 – 06/30/2016)
  - a. Rate Reduction Reviews
3. 2016-17 Upcoming: E-Rate Funding Year (07/01/16 – 06/30/17)
  - c. Several meetings with various departments of SC Department of Education occurred in preparation for the state E-Rate data file compliance and documentation collection format revisions due to state and federal regulations.

#### K-12 Network Status (External Broadband Availability Improvements)

Conversion for under-served/expensive bandwidth updates for Wireless and MPLS locations is as follows:

##### 1. **Library Systems Solutions Update:**

- a. Metro Ethernet solutions identified for the following Libraries:
  - (4) ABBE Library System **ALL**: Fiber confirmed – Vendor orders in progress
  - (4) AHJ Library System **ALL**: Completed
  - (3) Spartanburg Library System **ALL**: Awaiting completion confirmation
  - (4) Orangeburg Library System: Vendor orders in progress.

#### Bandwidth Allocation Deployment Phase IV-Fiber Placement Opportunities

1. The following districts have completed projects: **Fairfield SD**
2. The following districts have active projects:
  - **Barnwell 19 SD**
  - **Berkeley SD**
  - **Lexington 5 SD**

3. The following districts are being evaluated:

- **Richland SD 1**
- **Charleston SD**
- **Georgetown SD**

Agenda Item 3	K-12 Security Project	Presenter:	Martin Crabtree
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1. Martin Crabtree, Deputy CISO-Enterprise Technology, will now be the representative for the Division of Information Security.
2. Martin reported that several schools had DDOS attacks in the months of June, July and August. These attacks could have cost the schools tens of thousands of dollars if not for the DDOS protection now provided by the Committee, which costs approximately \$32,000 per month and covers schools statewide.

Agenda Item 4	EOC – General Updates	Presenter:	Melanie Barton
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1. EOC and the Department of Education are currently receiving technology surveys from schools. The survey includes items related to bandwidth which is now a report card item and is public record.

Agenda Item 5	Budget	Presenter:	James Gordon
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1. James distributed the budget which included requests from SCETV, Division of Technology and the Department of Education. The Budget was balanced and approved.
2. The budget currently has a column for “Direct Appropriation Allocation” which is not funded or managed by the K-12 Committee and therefore does not clearly reflect our budget responsibilities. A motion was made and accepted to exclude this line from this and future budget reports.

Agenda Item 6	Open Discussion	Presenter:	Kyle Herron
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1. Mark your calendars and make plans to attend EdTech 2015, October 21-23, at the Charleston Area Convention Center in North Charleston, SC.

Next Meeting	September 24, 2015
Location	Division of Technology, 4430 Broad River Road, Columbia, SC 29210