STATE BOARD OF EDUCATION Update

January 21, 2014

SUBJECT: Digital Learning

PROPOSED BOARD ACTION

N/A

AUTHORITY FOR STATE BOARD ACTION

N/A

EXECUTIVE SUMMARY

An update will be provided on the digital learning long and short term goals and the support currently being organized by the department for the districts and schools. An updated Gantt chart of the digital learning plan will also be presented.

Supporting Documentation Included: Digital Learning Update Presentation

Facilitator/Presenter: Ron Nieto, Deputy Commissioner of Technology and Innovation



Digital Learning Update

Florida State Board of Education
January 2014

January Focus: Support

 Establish Digital Learning Advisory Committee



Collect Feedback from Schools, Districts,
 Consortiums and Education Groups



 Assist districts in achieving all aspects of their Digital Learning Goals (Grant applications)





Digital Learning Advisory Committee

<u>Small</u>		<u>Medium</u>		<u>Large</u>	
1.	Hamilton	4.	Bay	8.	Broward
2.	Okeechobee	5.	Escambia	9.	Pasco
3.	Walton	6.	Osceola	10	.Seminole
		7.	Santa Rosa	11	.Volusia



Digital Learning Advisory Committee

Purpose: Technology and curriculum experts from Florida schools and districts will provide input to the Department on all aspects of digital learning. The dialogue and feedback provided by this group will be used to improve the quality and efficiency of the digital learning program.



Digital Learning Advisory Committee

- Committee will meet bi-monthly via conference call or WebEx
- Members will serve for one school year
- Sample agenda topics include, TRI revisions, E-Rate, grant applications, digital learning guide and district technology plans



Grant Application Assistance

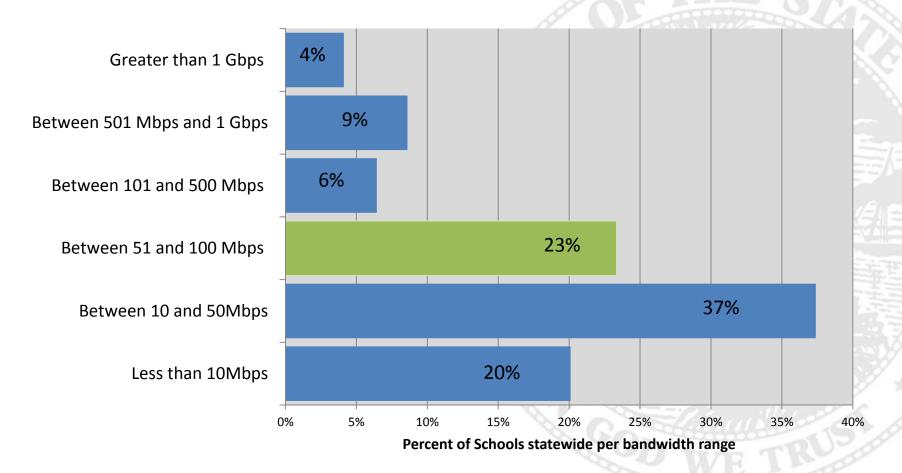
- Bandwidth Grant \$11M (SB1500)
 - 18 district applications approved (486 Schools, \$263,273 distributed)
 - 5 district applications in process (242 schools)
 - 30 Districts contacted and have begun local drafting
 - Remainder of districts have been contacted
- Rural Wireless Grant \$6M (SB1500)
 - 22 district applications approved (\$1,509,437 distributed)
 - 4 district applications in process

Report on both grants will be finalized by January 31, 2014



2012 Bandwidth Range Status

(Statewide percent of schools by bandwidth range)

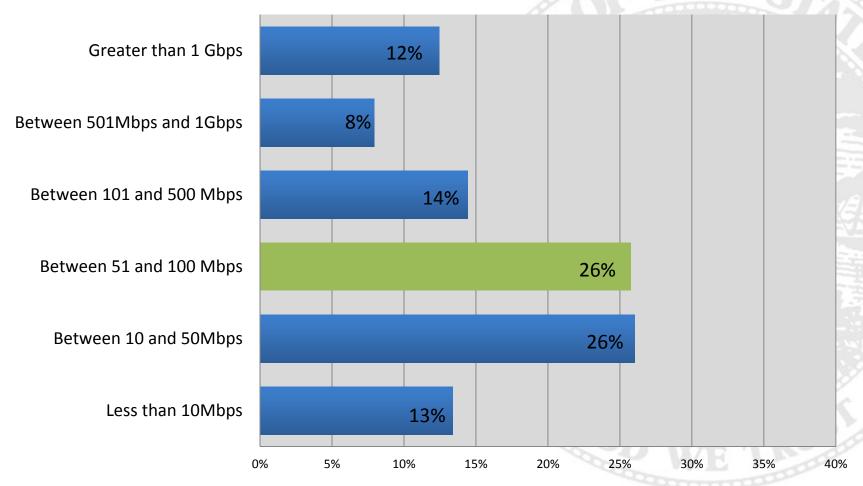




Source: 2012 Technology Readiness Inventory

2013 Bandwidth Range Status

(Statewide percent of schools by bandwidth range)

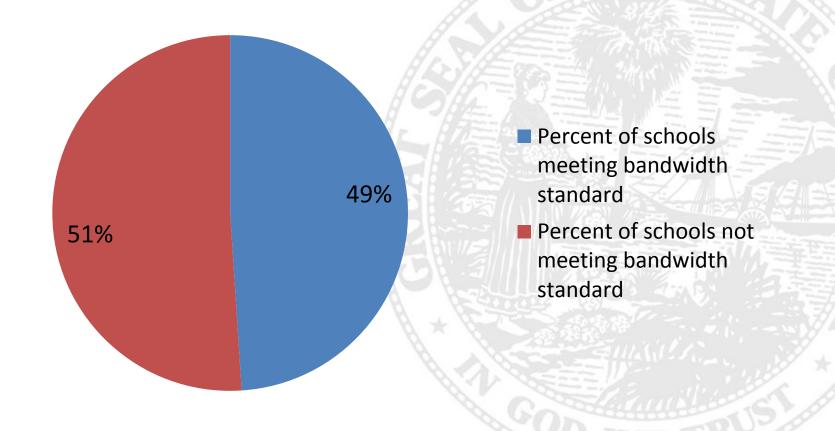




Source: Fall 2013 Technology Readiness Inventory

2012 Bandwidth Standard

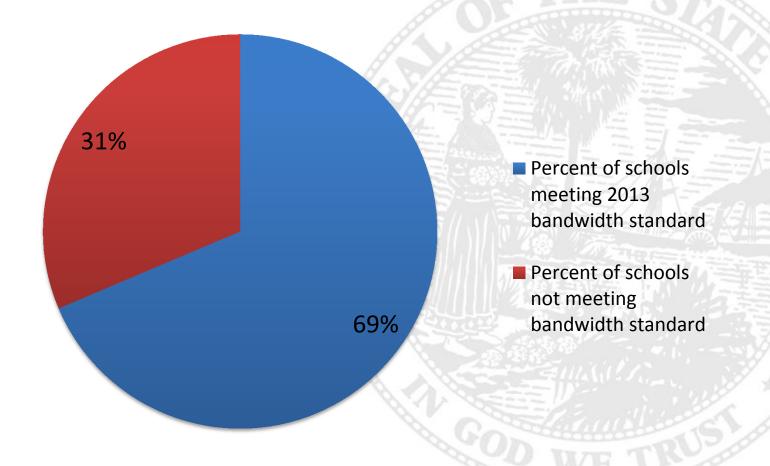
(Schools reporting 100Mbps or higher bandwidth per 1,000 students)





2013 Bandwidth Standard

(Schools reporting 100Mbps or higher bandwidth per 1,000 students)

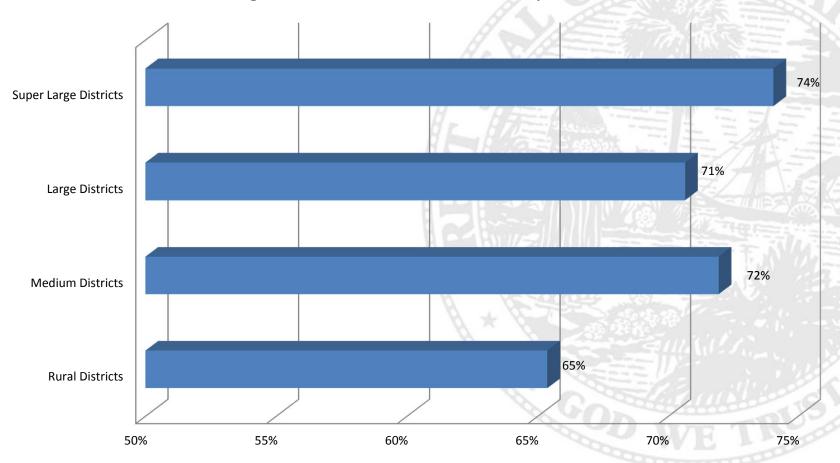




Source: Fall 2013 Technology Readiness Inventory

2013 Percent of Wireless Classrooms

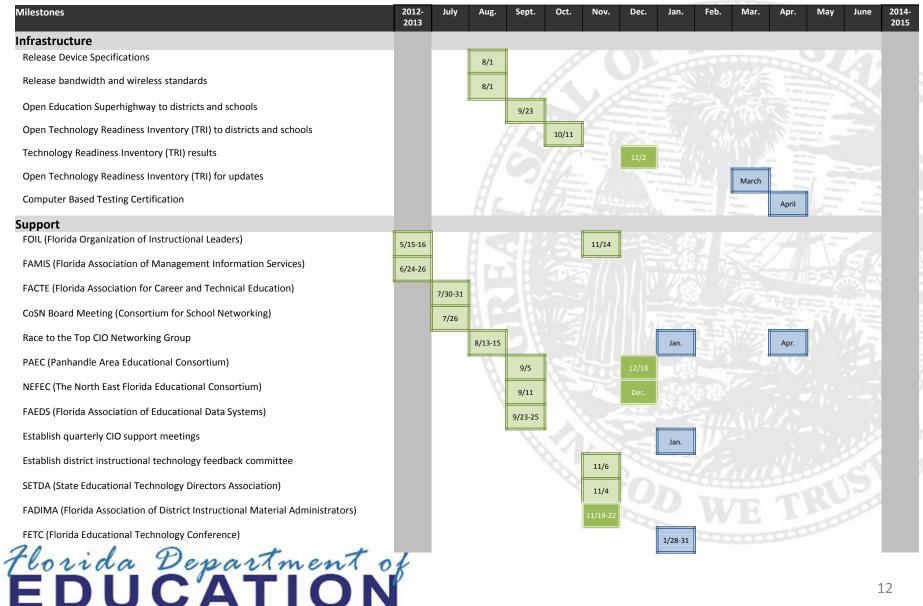
Average % of wireless classrooms by district size





Source: Fall 2013 Technology Readiness Inventory

Digital Learning Plan



Digital Learning Plan (continued)

