

# RC 15 - TECH PLAN

---

Budget Presentation

January 15, 2013

Prepared by Christina Hefele

K-12 Technology /Data Coordinator

# 2012-2015 Tech Plan Goals

1. Update/maintain current infrastructure
2. Commitment to R&D - On-going needs assessment prior to replacement
3. Technology to support learner-centered instruction
4. Technology to support collaboration and communication
5. Cultivate a culture of responsible use
6. Provide continuous PD opportunities

# Highlights of 2012 – 2013 Technology

- K-5 New SMARTBoard Mounts
- 3-5 Classroom Student Computers Replaced
- Year 1 SMARTBoard Implementations at MMS
- DHS Music Lab Computers Replaced
- DHS World Language Labs Replaced
- Year 1 District Wide SPED Laptops/SMARTBoards
- Software (UDL Tools & Dreambox Math K-5)
- Interactive Devices
  - District Wide Purchase 30 iPads, 30 eReaders for libraries, Document Cameras
- Learning Lab Tools
  - Document Camera Trial, Digital Camera Trial, Touch Screens, New Thin Client Technology

# Additional Technology Funding

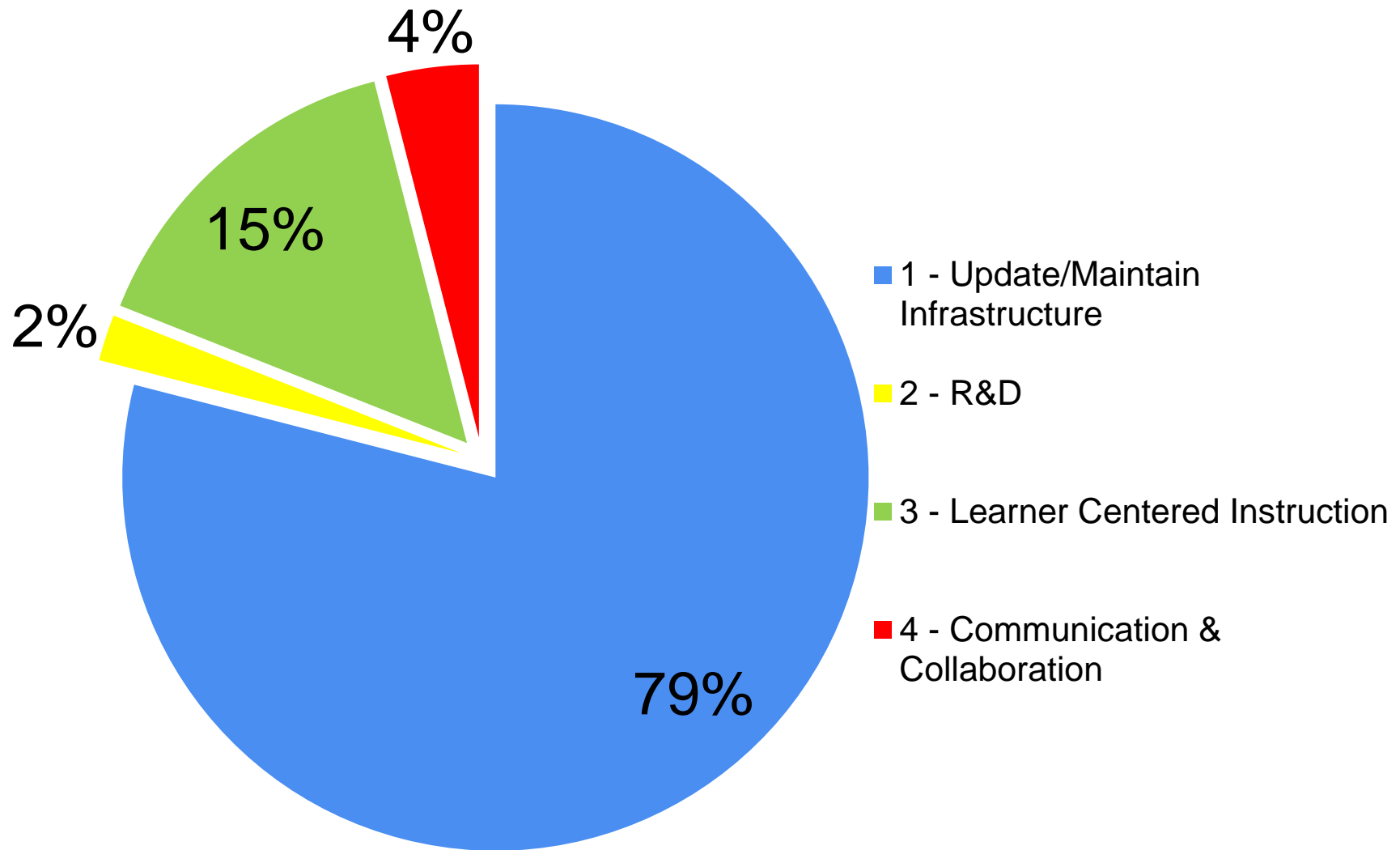
- iPad Grant for DHS and MMS for 60 iPads on a cart from Darien Technology & Community Foundation - \$66,000
- Funding for Open Computer Lab at MMS and 96 student computers in the classroom – Title Funds - \$86,000

# RC 15 - TECH PLAN YEAR 2 BUDGET REQUEST

---

Site	Item	Tech Plan Goal	Quant	Unit Cost	Total Cost
<b>High School</b>	Library Upgrades	1			\$25,000
	Learning Management System	4			\$15,000
	Video Department Upgrades	1			\$20,000
	Replacement Projector Systems	1	40	\$1,000	\$40,000
<b>Middle School</b>	SMARTBoard Systems	1	25	\$2,000	\$50,000
	MMS Apple Lab	1			\$20,000
	MMS Mobile Cart Replacement	1	2		\$40,000
	Wireless Upgrade	1			\$15,000
<b>K-5 Schools</b>	Student Classroom Computers	1	75	\$1,000	\$75,000
	Special Ed SMARTBoards	3	10	\$2,000	\$20,000
<b>District</b>	Software Upgrades	1			\$15,000
	Laptops for Special Ed Teachers	1	50	\$500	\$25,000
	Learning Lab Tools	2			\$7,000
	Student Interactive Devices	3			\$40,000
	Sub Total Budget 2013-2014				\$407,000

# RC 15 – Alignment with Goals



# Student Interactive Devices

- 20 iPads to pilot 1:1 with DHS Math Course in place of textbook & TI Calculator
- Purchase of Additional Document Cameras for Departments throughout District
- Purchase of supplemental devices & admin tools to support BYOD



# Learning Lab Tools

- R&D purchases prior to replacement of DHS Projector/Presentation Systems
- R&D purchases prior to replacement of MMS Laptop Carts
- Sample Tablets (Android, Windows etc..)

# Areas of Focus 2013 - 2014

- Evaluation of Digital Textbook Market
- Continued Review of BYOD/Policy Updates
- Implementation/Data Analysis iPad Pilots
  - iPads on Cart Model
  - iPads 1:1
  - Teacher Use of iPads
  - iPads in Special Education
- Increase Technology PD Opportunities
- Curriculum Guides for K-5 Technology
- Update of Elementary School Websites
- Automation of Teacher Evaluation Process
- Monitor Online Testing Requirements