

1:1 iPad Program Presentation

June 2014

"Do not confine your children to your own learning,
for they were born of a different time."

—Ancient Chinese Proverb

Digital Learning Team

- Formed in Spring 2013
- Research and provide recommendations to School Committee
- Report presented Fall 2014
- Report available on District Web Site

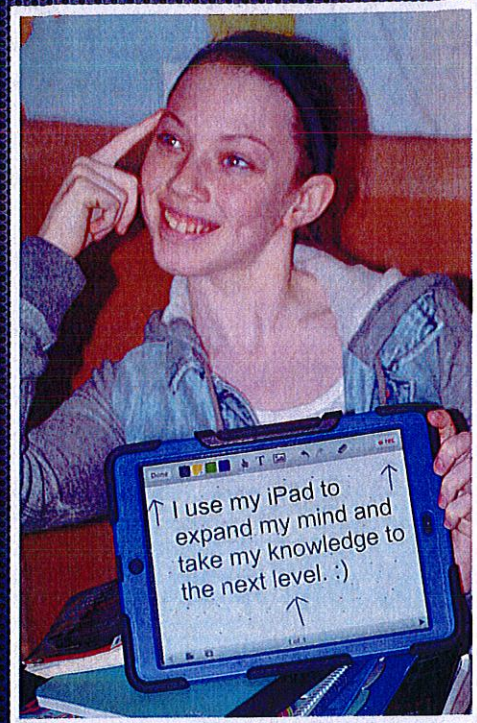


1:1 Learning Goals

- To support all learners to achieve at high levels through personalized education and equal access to technology
- To extend learning beyond the school day and classroom
- To provide authentic learning experiences
- To increase student engagement and motivation
- To promote 21st Century Skills such as collaboration, communication, creativity, critical thinking, problem solving, digital literacy, and global awareness
- To ensure our students become productive global citizens

Research Supported

- Increased student achievement
- Improved student motivation and engagement
- Decreased absentee rates
- Higher quality work

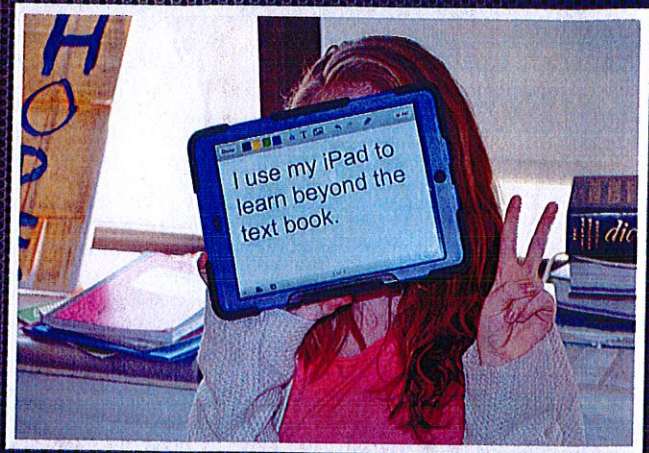


School Committee Supported

- Spring 2013 - Digital Learning Team (DLT) Formed
- Fall 2014 - DLT Report presented to and supported by the Auburn School Committee
- Supported through FY 15 budgeting process
- Inclusion in District Strategic Plan

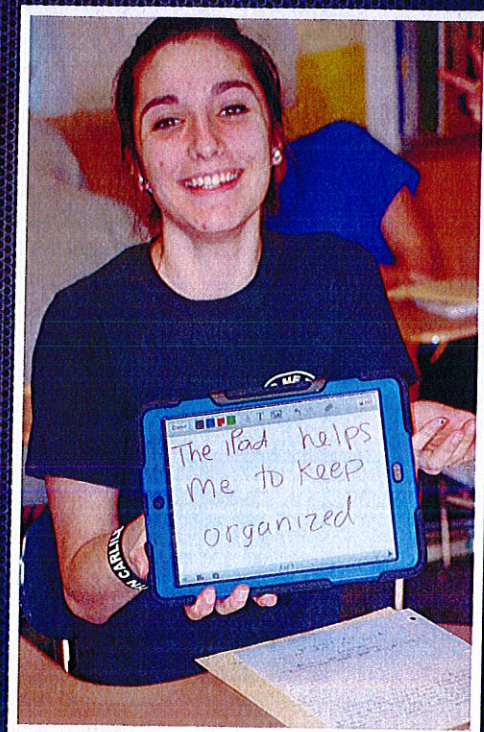
Review of Program to Date

- 8th Grade Pilot
 - 2014 School Year
 - 3 Carts of iPads
 - All Teachers in team provided iPads
 - All 8th Grade students involved in learning with iPads in all subjects



Review of Program to Date

- 7th Grade teachers provided iPads
- Freshman Academy established
- Freshman Academy teachers provided iPads
- All teachers in grades 6-12 have iPads for 2015-2016



Increased Investment

All teachers at Middle and High School will have an iPad before the end of this school year



Professional Development

- EdTechTeacher Teacher Workshops (August, January and March)
- Summer PD Support
- APS APP Chats
- CMRC Grant Webinars
- MassCUE
- Misc PD Events, workshops and visits

Why iPads?

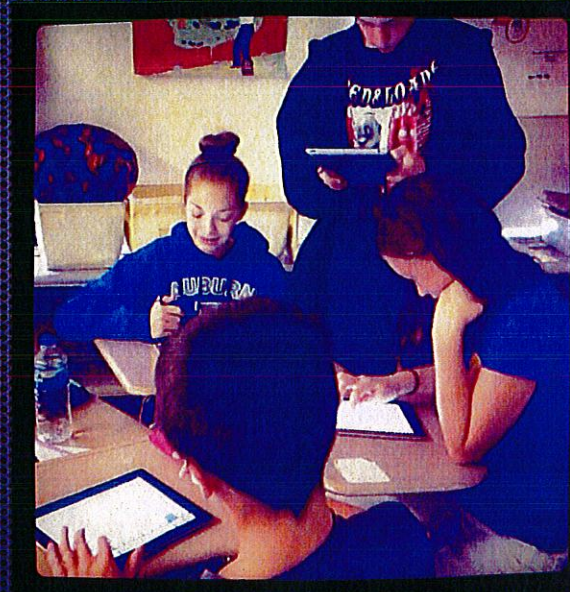
- Ease of use
- Long lasting battery
- PARCC compliant
- Easy to support
- Successful 1:1 models
- Accessibility features
- Lightweight
- Consistency of device



School Responsibilities

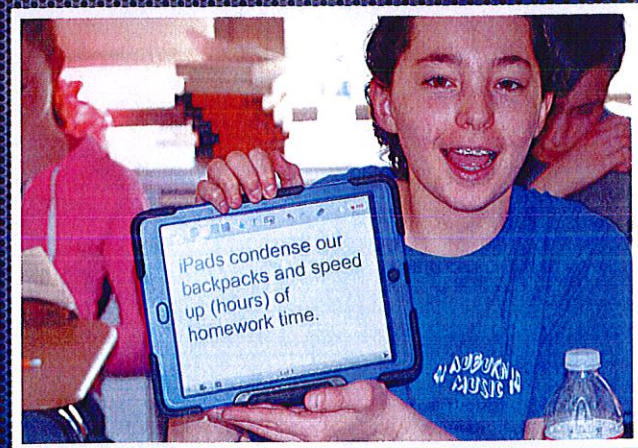
iPads for Students

- Provide iPad for 24/7 access for all students
- Provide core apps
- Provide cover



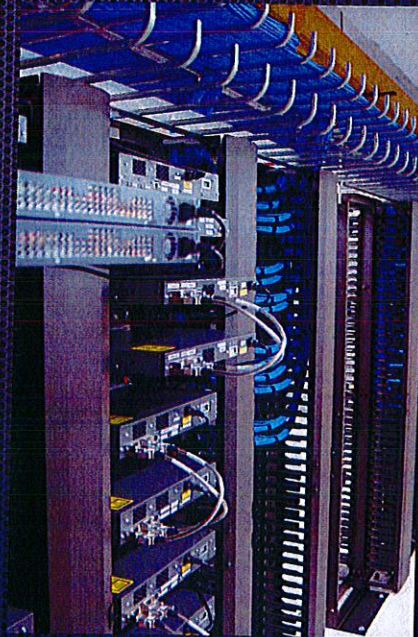
iPad Management

- CASPER management system
 - Provides off site content filtering policy
 - Distribution of apps
 - Full reporting on iPads
 - Full inventory



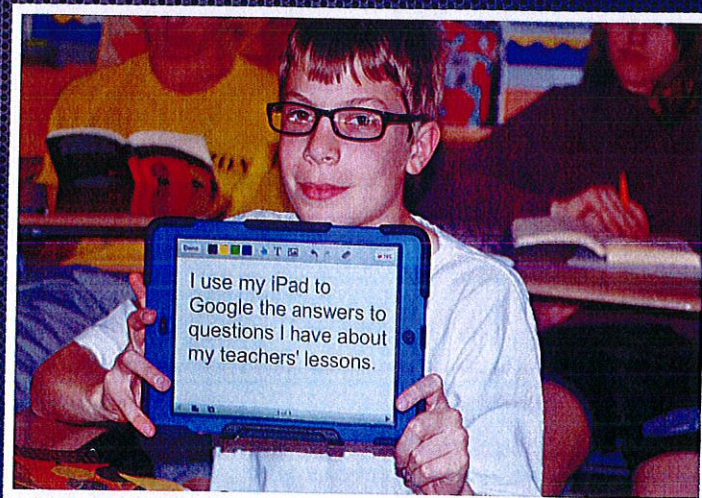
Infrastructure

- Increased wireless capacity at AHS and AMS
- Increased internet bandwidth for 2014-2015 school year



2014-2015 - Initial Implementation

- Lease iPads for 8th grade students
- Lease iPads for 9th grade students
- 7th grade pilot program
- Total Lease 400 iPads



2015-2016 Full implementation

- Full 1:1 at Middle School through Building Project
- Move 8th grade iPads to 10th Grade
- Lease iPads for 11th and 12th grade
- Explore opportunities for Intermediate Schools

All students in grades 6-12 will have an iPad for the start of the 2015 school year

Leasing information

- 2014-2015 Lease - 400 iPads 4 Year Lease

\$50,000 down -payment

\$45,673 Year 1 payment

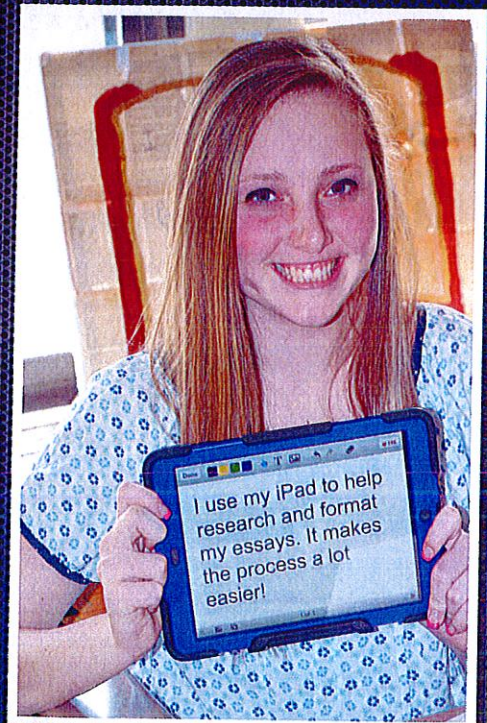
2015-2016 - 400 iPads 4 Year Lease

\$94,073 total annual payment

Implementation Plan

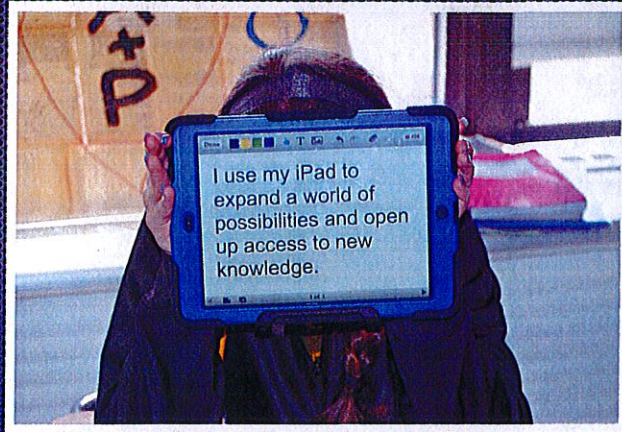
Parental Responsibilities

- Attend mandatory information session in May or June
- Complete and sign iPad Agreement form
- Purchase mandatory insurance to cover loss and damage - \$35-50 annual premium
- Accept responsibility for the devices



Student Responsibilities

- Educational purposes
- Students will be blocked from adding personal apps
- Must be charged every day and for every class
- Must remain in provided cover



iPad Distribution

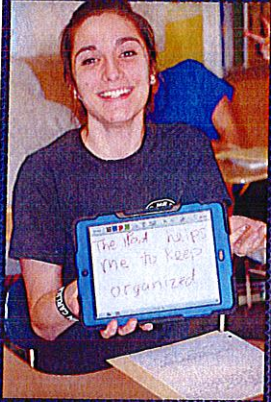
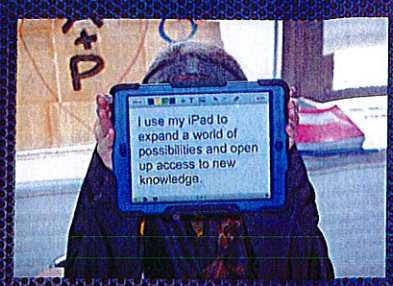
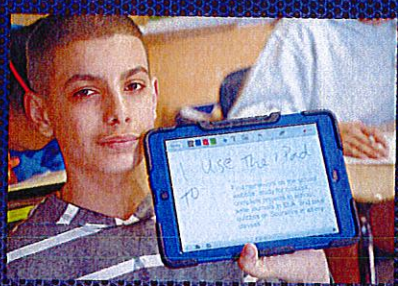
- Distributed to students 1 week prior to start of school year
- Covers will be provided
- All students will be issued Google Drive/Email account
- New students will receive iPad at first day of school

iPad Return

- Must be returned prior to end of school year
- Must be returned upon un-enrollment from District
- Devices must be inspected for damage and abuse upon return

Technical Support

- Apple Care for warranty repairs
- Insurance Policy covers accidental damage and theft
- Technology Department will provide daily support
- Online resources for parents, students and teachers
- Technology Facilitators and Media Specialists



Thank you for your continued support in advancing technology in the Auburn Public Schools

