



# Gilham Elementary School

3307 Honeywood  
Eugene, OR 97408

## Technology Plan 2014-2016

*Revised June 2015*

## **Technology Leadership Team (TLT) Members;**

1. Gina Wilde – Principal
2. Ashley Pond – Certified Staff
3. Brian Gulka – Certified Staff
4. Geoff Henderson – Classified Staff
5. Lindsay Baechtel – Certified Staff
6. James Squires – Certified Staff

## **Vision Statement:**

Gilham Elementary envisions all students having equitable access to mobile devices and laptop computers with adequate network bandwidth to deliver an enhanced curriculum. Our focus on Science, Technology, Engineering, and Math will include Common Core Standards, annual subscriptions to award winning educational websites, and project based learning. Ideally, Gilham would like to have 1:1 access to mobile devices/laptops for 3<sup>rd</sup> through 5<sup>th</sup> grades, and 2:1 for K through 2<sup>nd</sup> grade.

## **Goals and Objectives:**

Our goal is to support the development, creation, and utilization of 21<sup>st</sup> Century skills that will propel our students into positions of achievement – Training for careers that are currently non-existent, but quickly developing in energy, transportation, technology, science, and math. Staff will help students create projects to deepen their learning by using iBooks Author, podcasts, blogs, video blogs and other digital tools. Gilham is a feeder school to Cal Young Middle School who currently has a 1:1 iPad program with 7<sup>th</sup> and 8<sup>th</sup> graders. We at Gilham believe that it is imperative that we provide our students with the opportunity to learn technology skill basics that will equip them to show competency when arriving at Cal Young. This will support Cal

Young because they will not need to spend time on remedial tech instruction with incoming 6th graders. The problem is that since Gilham is not a part of the existing iPad grant, we do not have enough capacity for student devices.

### Technology Resources:

Technology	Number of Devices we have:	Number of Devices we need:
MacBook Pro Laptops (Teachers)	22	3
MacBook Air Laptops	108	36
MacBook Laptops	80	0
MacBook Unibody Laptops	4	0
Desktop Computers (Lab)	36	0
iPad mini's	30	275
iPad air (Teachers)	10	15
Smartboards	16	3
Projectors	18	0
Document Cameras	18	0

### Personnel Resources:

In an effort to support our students in transitioning to middle school, our PTO has purchased iPads for 10 teachers to participate in a pilot program. We are asking PTO to purchase 10 more iPads for K-2 teachers and asking to support to fund professional development (extended contract for K-2 teachers). Our PD was limited 2014-2015 school year because we paid

extended contract to 3-5 teachers out of our building budget. We are hoping next year (2015-2016) would be more effective because we would have a funds available for extended contract.

### Implementation Timeline:

Technology	Quantity	Grades	Rollout Dates	Potential Funding Resource
iPad Mini's	228	3rd-5th	9/1/2015 received 2 carts this Spring	District Bond Measure
MacBook Air	36	K-5th	Spring 2015	Received Spring 2015 (Bond)
iPad Mini	12 (10 from PTO)	K-2 <sup>nd</sup> , Specialists	September 2015	10 from PTO Funding, Bond Measure, School Fundraiser
Wall-mount short-throw projectors Epson 570	3	K	Summer 2015	Equipment from district bond measure, mounting cost covered by PTO and building budget

Kindergarten rooms do not have Smartboards in our building, 90% of families touring during school choice are incoming Kindergarten families. We want to impress them with new technology. The short-throw projector will also help with safety concerns (less cords on the floor, projector will not be in the middle of the room, and kid's cannot make shadow puppets as a distraction).