

# Instructional Technology

## Groundwork

**Infrastructure Upgrades**  
Upgraded our bandwidth pipe to 800 mbps  
Installed over 670 wireless access points

**Technology Training**  
Classroom equipped in February 2014  
Trained for six days prior to end of 13-14  
IST Conference in July

## Summer Workshops

As part of their grant application, teachers agreed to participate in sustained professional development. We had 223 teachers (and some principals) attend three full-day workshops this summer. Once the summer training was complete, we had teachers split into "cohorts" by similar grades/subjects that will meet monthly for the remainder of the school year. Each month our grant recipients will submit two lessons to share with other cohorts - and the lessons will be posted online to share within district.

## Promethean Boards

District grants awarded 129 Promethean ActivBoards. In some locations, schools and PTO groups also contributed money to equip classrooms with Promethean Boards. We now have a district total of 214.

## Laptops

By editing our refresh cycle, we were able to redirect computer purchases to DELL Win8 touch laptops for our students in grades 3 and up. We purchased 1,268 student laptops. With 5,918 students in Grades 3-12, that puts us at 21% coverage. Grant recipient classrooms were equipped at between a 30%-50% student/laptop ratio. The only classrooms at 1-1 at this moment are the trainer classrooms.

## iPADS

With our K4-2nd grade grants, we were able to purchase 210 iPads with gumdrop cases. The grant classrooms were equipped with a minimum of 5 iPads each. Adding this new shipment to previous purchases, our iPad district total is currently around 1,195. All of these are not student devices - many were purchased in previous years for upper level classrooms. I have also requested that if available, one be left with each teacher for instruction.

## Personalized Learning

Study Island/NWEA Peds  
Dreambox Math  
Mathia - Upper Grades  
Collections for Intermediate  
Google CS  
Google Classroom/Edmodo  
Classflow  
AirPlay  
MAPS/NWEA Testing

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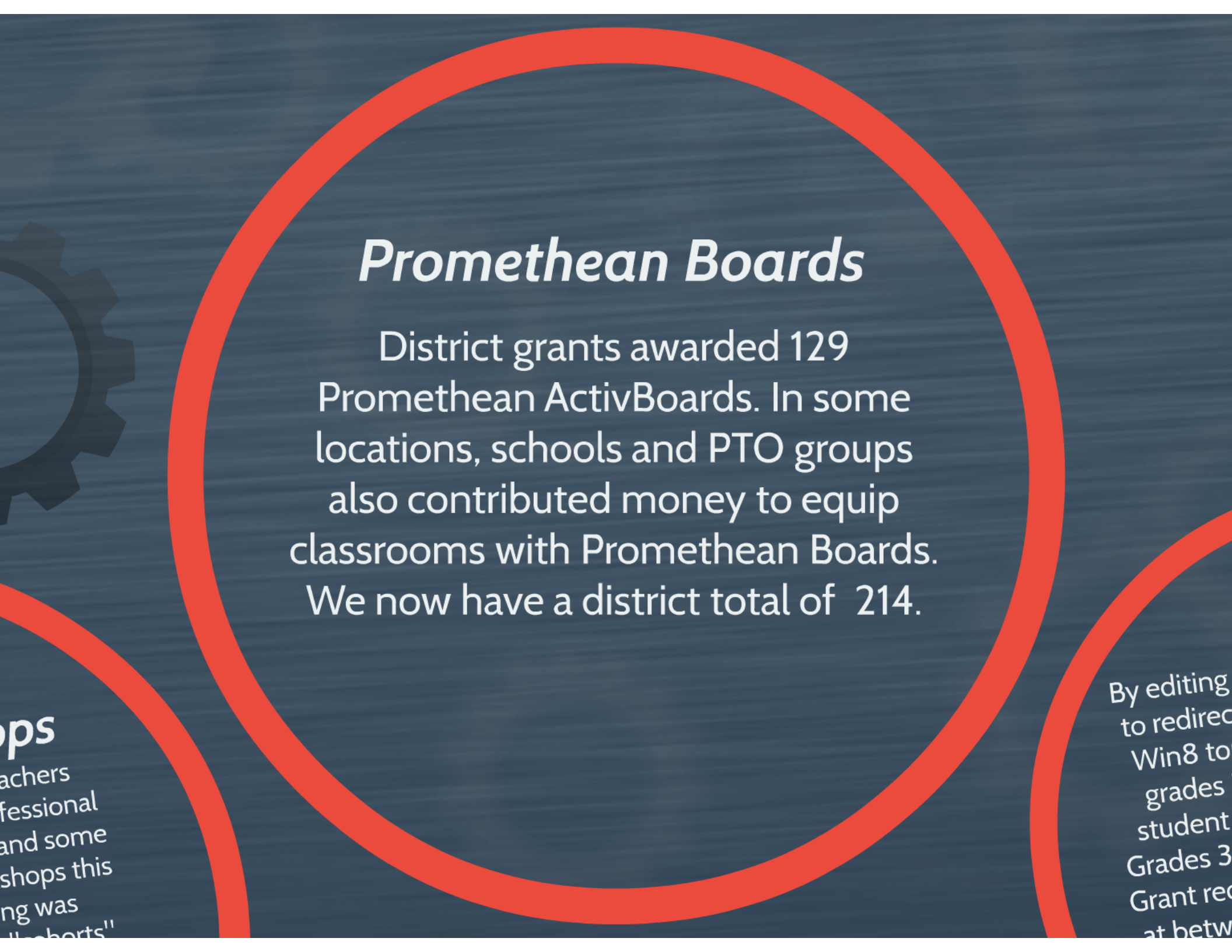
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