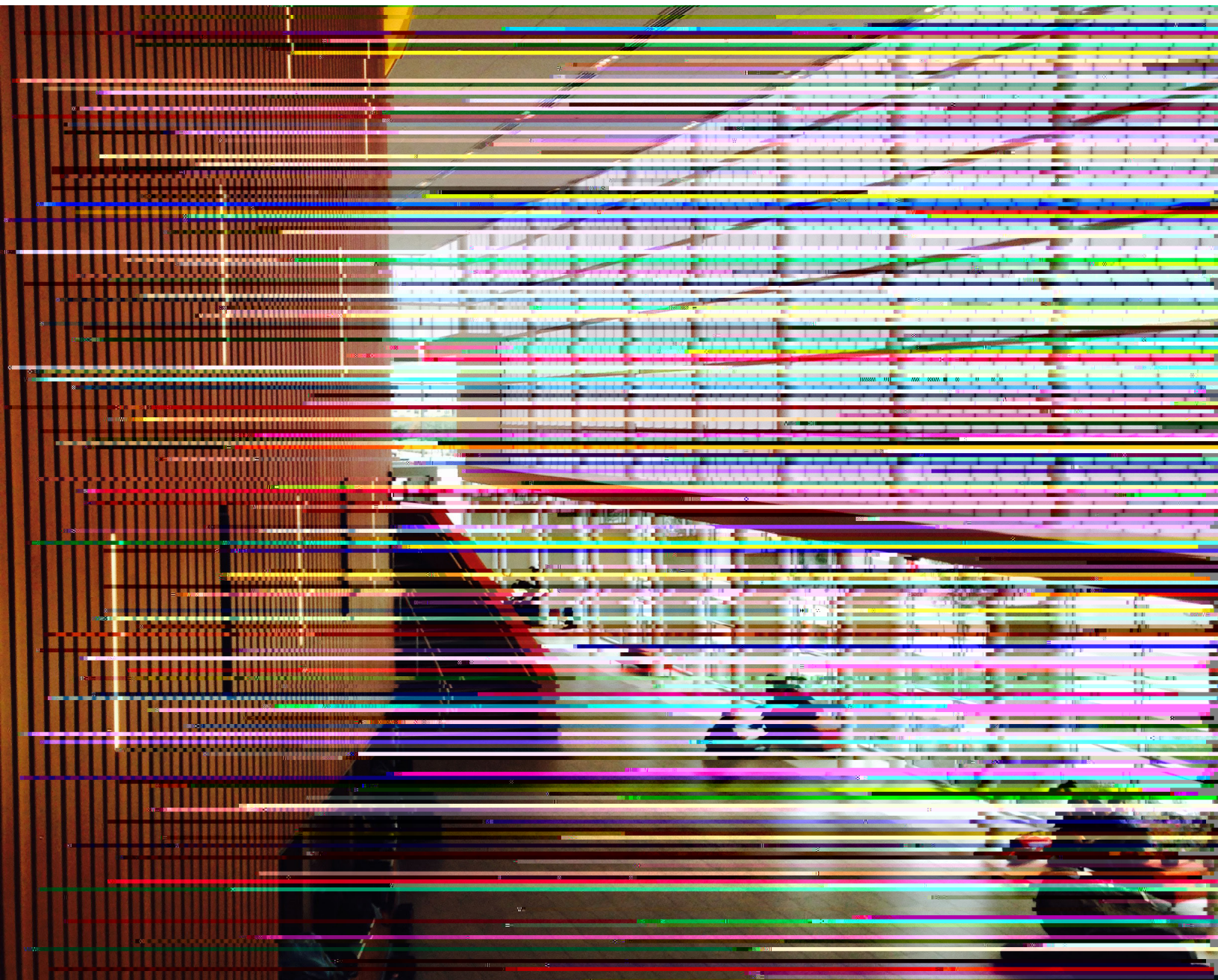


Community Bond Oversight Committee  
Report to the  
Members of the Board of Trustees  
Austin Independent School District  
March 9, 2015



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On December 16, 2013, the Board of Trustees appointed a new Community Bond Oversight Committee (CBOC) to provide oversight for the 2013 Bond Program as well as the remaining projects in the 2004 and 2008 bond programs.

The CBOC provides semi-annual reports to the Board of Trustees in March and October. On October 13, 2014, the CBOC last provided a report to the Board of Trustees on the status of the 2013 Bond Program and the remaining projects of the 2004 and 2008 bond programs.

This report contains information provided to the CBOC in 2014 to assist that committee's oversight of the time, quality and cost elements of AISD bond projects included under its purview. The committee reviews information on the overall economics of bond projects, including the disposition of contingency funds, and the budget status, scope, schedule, quality and cost of each Bond Program project. The committee provides valuable feedback to the District regarding key issues and risks associated with project-related decisions.

The CBOC also provides input on the use of any surplus Bond contingency funds, utilizing them to fund critical renovations and other improvements, typically focusing on projects that add to the safety and security of the District. The CBOC ensures that projects recommended by AISD Construction Management staff align with both the intent of the Bond proposals passed by the voters.

The CBOC receives reports on the status of site acquisitions, prevailing wage compliance, and HUB utilization (including outreach efforts and compliance). The CBOC participates in developing communication strategies and methods, and plans how best to capture valuable feedback from school communities after projects have been completed. The CBOC surveys primary site users on their levels of satisfaction with completed bond projects and uses information gathered by the surveys to guide its mission.

In addition to the roles outlined above, the committee receives regular updates on safety at construction sites, environmental conservation and efficiency initiatives undertaken, and technology projects implemented by the District.



## 2004

In 2004, voters approved a \$519.5 million school bond program to alleviate overcrowding, address impacts of Austin's growth, and improve the quality, safety, and sustainability of AISD's facilities.

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In 2008, voters approved a \$343.7 bond program allowing the district to meet legislative requirements, fund new investments in technology and construct a district-wide performing arts center.

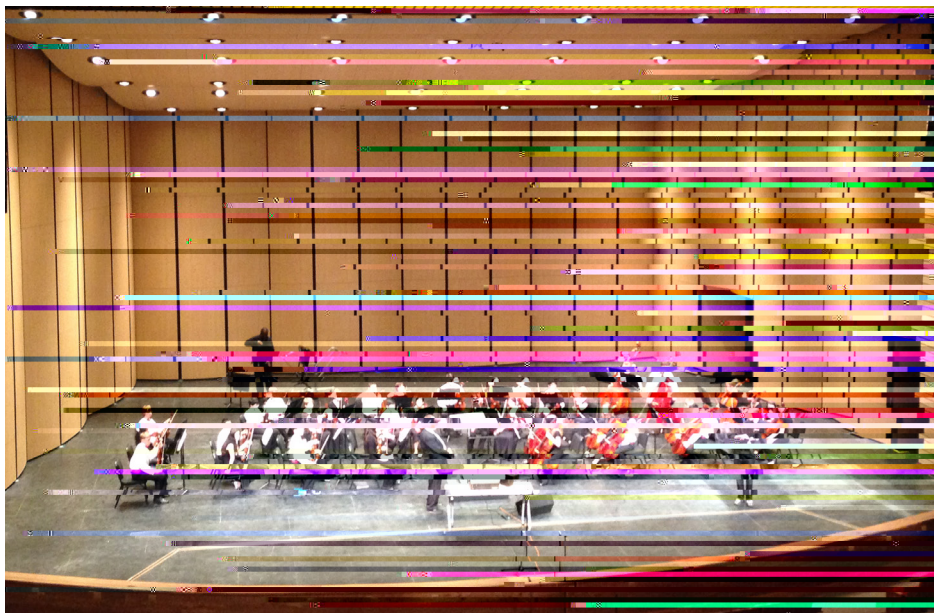
All of the improvements described in the 2008 Bond Program (including construction projects, technology upgrades and the purchase of buses) have been completed except for the following: the purchase of the South High School Land. The process of land acquisition for a new south high school is ongoing with a current total budget of \$32,000,000. (See the Site Acquisition Section of this report for more information.)

A new district-wide performing arts center was completed at the Mueller Development with a current total project budget of \$38,925,219. It nears completion, with only project close out tasks remaining. The Performing Arts Center (PAC) opened on schedule in January 2015.

The PAC is a district-wide facility that is available for use to all AISD schools. The PAC will host band, orchestra, dance and theatre performances and visual art exhibits and will also be used as a teaching tool for theatre sound and lighting technology and provide paid internship programs for AISD students.

The Jaime D. Padron Elementary School, the largest elementary school in Austin ISD, opened in August 2014.

The district-wide facility will host band, orchestra, dance and theatre performances and visual art exhibits.



*Rehearsal at the Performing Arts Center*

## 2013

In May 2013, voters approved a \$489,731,000 bond program to support technology, transportation and energy conservation and address critical renovations and improvements at facilities across the district. The largest portion of the 2013 Bond Program includes funds for repairs and renovations at every school facility in the district.



### 2013

#### Health, Environment, Equipment and Technology

Food Services campus improvements	\$ 6,391,000
Maintenance, facility and equipment improvements	\$ 9,540,000
Student Transportation, district-wide	\$ 14,310,000
Technology, district-wide	\$ 81,000,000
Classroom/science lab xtures and equipment	\$ 9,325,000
Energy conservation, district-wide	<u>\$ 20,000,000</u>
<b>TOTAL</b>	<b>\$ 140,566,000</b>

#### Academic Building Infrastructure Renovations and Repairs

Facility systemic repairs	\$ 311,222,000
Individual campus plan improvements	\$ 25,461,000
Libraries and other campus improvements	<u>\$ 12,482,000</u>
<b>TOTAL</b>	<b>\$ 349,165,000</b>

2013 Bond Program Budget Status as of December 31, 2014:

Total \$489,731,000

2013

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- High School Renovations

Akins High School	Construction of addition to agriculture program pet containment area.
Austin High School	Construction of athletic practice field restroom/storage facility; Renovations to Career and Technical Education classrooms/labs; Roofing renovations; General interior renovations.
Bowie High School	Construction of field sports and band practice fields at Slaughter Lane property interior renovations.
Austin High School	Construction of new classroom building (ac)-13 (imp6)10 (e[(C)11(oomsmS Q q 1g.6P)26hoo1.2 q kh)4(C)ioomsw1 (on



- Other School and Facility Renovations

Allan Facility	Exterior and interior renovations in selected areas; HVAC, plumbing and electrical renovations.
Carruth Administration Center	Renovations to elevators.
Delco Activity Center	Repair selected parking lot pavement areas and perimeter sidewalks; Upgrade fire and intrusion alarm systems; HVAC renovations.
House Park:	Repair and re-surfacing of parking lot; General exterior and interior renovations; Plumbing and electrical renovations.
Nelson Field	Repair and re-surfacing of parking lot; General exterior and interior renovations; HVAC, plumbing and electrical renovations.
Ridgeview Alternative Learning Center	Roof renovations; Repair/replacement of wall panels in selected areas; Replacement of selected exterior door assemblies; Student restroom renovations.
Rosedale School	Student restroom renovations; HVAC and plumbing renovations.

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- HVAC, Electrical and Plumbing Improvements

Clifton Career Developmental Center	HVAC renovations.
Graham Elementary School	HVAC and plumbing renovations.
Greater Austin Area Telecommunications Network Interlocal Agency (GAATN) Supernodes	Replacement of emergency electrical generators.
Linder Elementary School	HVAC renovations.
Oak Springs Elementary School	HVAC, plumbing and electrical renovations.
Ridgeview Alternative Learning Center	HVAC renovations.
Summitt Elementary School	HVAC renovations.
Travis Heights Elementary School	HVAC and plumbing renovations.
Wooldridge Elementary School	HVAC and plumbing renovations.

- Civil Engineering Renovations

Burger Activity Center	Repair and re-surface selected asphalt paving areas.
Running Tracks at Nine Secondary Schools	Repair/re-surface running tracks.
Saegert Bus Terminal	Repair and re-surface selected asphalt paving areas.

- Solar Energy Improvements

Various Locations	Installation of solar arrays for generation of electricity at selected District facilities
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## 2013

On August 5, 2014, the school district issued a Request for Qualifications (RFQ) for architectural, engineering and roofing consultant services for approximately 40 projects that constitute Phase II of the 2013 Bond

- Middle School Renovations

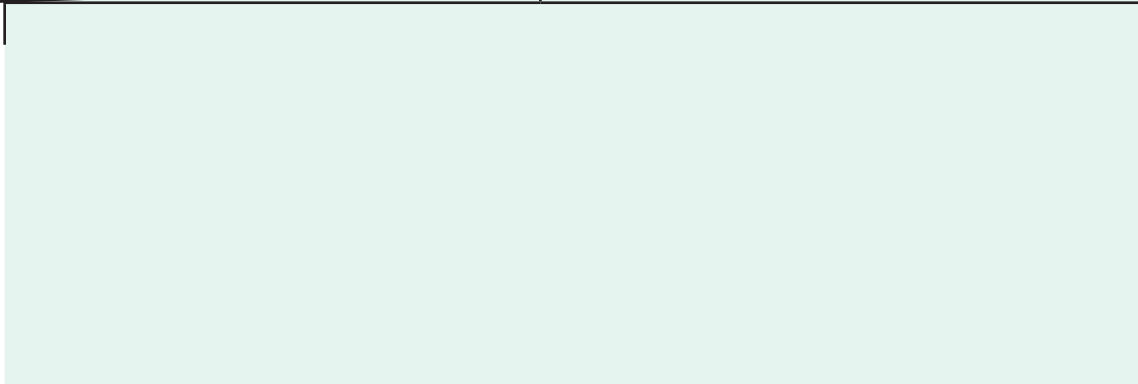
Mendez Middle School	Athletic field drainage and irrigation improvements; Renovations to public restrooms; Renovations to CTE labs; Renovations to auditorium/theater; HVAC, plumbing and electrical renovations.
Means Young	

Barrington, Hill and Walnut Creek Elementary Schools and Garcia Young Men's Leadership Academy	Athletic field drainage and irrigation improvements; Roofing renovations; General interior and exterior renovations; Renovations to Skills for Living labs; Plumbing renovations.
Pease Elementary School	Installation of below-grade waterproofing; Replacement of selected windows; Installation of storage units in art and music rooms; Replacement of ceiling in main entryway.
Barano and Casey Elementary Schools	Roofing renovations; Renovations to public restrooms; Renovations to art and music rooms; HVAC renovations.



ms and Walnut Creek Elementary and Pleasant Hill Annex	Roofing renovations.
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Electrical and Plumbing

Included in both the 2004 and 2008 Bond Programs are funds for site acquisition. In the 2004 Bond Program, funding was included to acquire property for the construction of six new elementary schools, two new middle schools, a new bus terminal, and land for a future SE middle school.

(200  
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As part of the 2008 Bond Program, funds were designated for the purchase of property for the construction of a Performing Arts Center, an Early Childhood Center for relief of overcrowding in S.E. Austin, an undesignated elementary school and land for a future south high school. Below is a summary of the status of these property searches.

The Board of Trustees is reviewing potential sites for the future south high school.

### 2004

Property for all six of the elementary schools funded in the 2004 Bond Program has been acquired and construction is complete for all six schools (Clayton, Perez, Blazier, Overton, Baldwin and Guerrero Thompson).
Property for both middle schools has been acquired and the construction for both schools (Garcia and Gorzycki) is complete.
An agreement on the purchase of a 31.6-acre tract of land located at the extension of Vertex Drive and Slaughter Lane for a future Southeast Middle School has been completed, but the transaction has not yet closed, pending the seller's completion of the roadway and utility extensions, which are under construction.
Property for a new bus terminal has been acquired and construction of the bus terminal is complete.

### 2008

The Board of Trustees approved the purchase of a site for the district-wide Performing Arts Center (PAC) in May 2011. The site is located in the Mueller development along Mueller Boulevard between 51st Street and Barbara Jordan Boulevard. Construction began in April 2013 and was completed in November 2014. The PAC opened in December 2014.
The purchase of the property for the construction of an early childhood center to relieve overcrowding in southeast Austin was completed in April 2010. Construction of the center was completed in July 2012. The Uphaus Early Childhood Center opened in August 2012.
The 2008 Bond Program included funding for an undesignated elementary school. The approved site is located at Rundberg Lane and 183 in close proximity to Metric Boulevard. Construction of the center was completed in July 2014. The Padron Elementary School opened in August 2014.



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## 2004 and 2008 Bond Programs

To date, 53 random, worker surveys have been performed by AISD project managers.

- 53 individual surveys (reflecting 24 trade classifications) appeared to be in compliance:
  - 1 acoustical ceiling worker
  - 1 air-conditioning foreman
  - 2 air-conditioning workers
  - 3 finish carpenters
  - 1 form carpenter
  - 1 concrete



Performing Arts Center

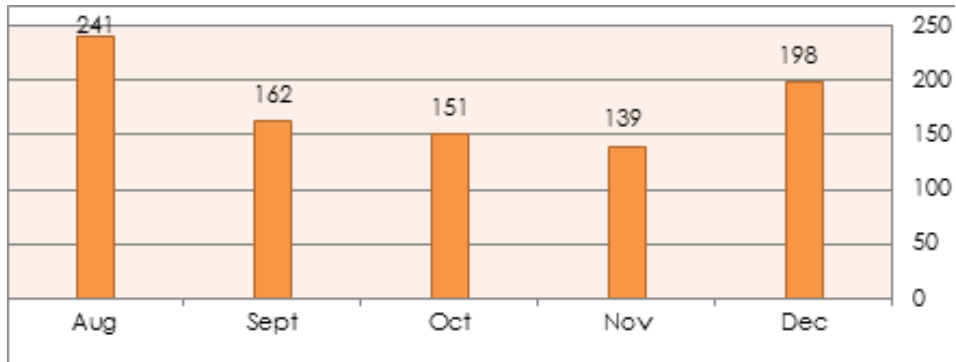
The Performing Arts Center opened in January 2014. The district is pursuing both AEGBP 5-Star and LEED Silver ratings for the facility.

Key sustainability features include:

- Renewable energy from solar panels, estimated cost savings of \$0.10 per Kilowatt-hour
- Daylight strategies
- Low-emitting materials such as adhesives, paints, and coatings
- Highly reflective roofing to mitigate heat island effect
- Joint-use facility available for use to all schools and the community
- Pursuing reclaimed water opportunity
- Building energy reduction estimated at 20% compared to code requirement

An estimated additional \$10,000 in rebates are pending for the Performing Arts Center.

- 2014



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The District Technology Planning Committee (DTPC) was convened to establish the vision for AISD technology integration and develop a short and long implementation plan. As a result of the completion of

The description, date of completion and impact of each of technology project is provided below:

1. Refresh

- Replace district-purchased devices 4 years old and older with mobile devices at the cost of \$500 or less per device. This strategy is in alignment with the vision of the District Technology Planning Committee (DTPC), the District's progress towards devices for all, and promotes exible use of technology. The District Technology Planning Committee developed criteria for district devices eligible for purchase.
- Date of Completion: Pending Superintendent and Board approval of the DTPC Technology Integration and Implementation Plan, as of March 3, 2015.
- Impact: All schools with devices 4 years old and older.

2. Classroom Presentation Systems & Projector Systems

- Ensure all classrooms are out tted with suitable presentation systems aligned with the vision of the District Technology Planning Committee (DTPC). Presentation systems may include appropriate projection systems that allow for presentation, as applicable.
- Date of Completion: Pending Superintendent and Board approval of the DTPC Technology Integration and Implementation Plan, as of March 3, 2015.
- Impact: All schools.

3. Network Infrastructure Upgrade

- The current network infrastructure, not upgraded via the eRate program, is over seven years old, and has reached end of life and end of support. For the past several years, AISD Network Systems and Support has been in the process of upgrading the district's network infrastructure in a number of the district facilities via the eRate program. This bond funding will address the non-eRate eligible facilities. Two major categories of network upgrades exist that are required to maintain high quality network services to district users.

Category I: 1Gbps Ethernet point of entry access switches, 802.11ac wireless access points and controllers for each classroom,50 micron multimode ber replacement copper cabling to support additional access points, and Resilient Ethernet Protocol (REP) optics to connect the remaining campuses to the District's REP wide area network (WAN) via the Greater Austin Area Telecommunications (GAATN) network.

Category II: Infrastructure network upgrades including core routing services upgrade/replacement (the network routers that route all voice, data and video tra c throughout the district), core DNS Services upgrade/replacement (network Domain Name Services (DNS) equipment throughout the district; network security and internet ltering upgrade/replacement (provide equipment with a higher capacity and more robust and granular internet ltering solution),Network Directory upgrade of the operating system and



network hardware that run the district's active directory services, and network storage services upgrade for all students and sta .

- September 2014 Status: A signi cant amount of work is under way for this project. Active Directory Servers have been replaced, campus cabling projects are in progress and campus network equipment has been ordered and is scheduled to be installed in SY 2014-15. New wireless equipment is being ordered.
- February 2015 Status: Network copper and ber cabling work has been installed at 42 campuses, (work at one campus and six athletic facilities is still pending). Estimated completion timeline is June 2015.

Network equipment upgrades have been completed at 13 campuses. These upgrades are being completed at a rate of 2 campuses per week. Estimate completion timeline is July 2015.

Wireless network upgrades will begin in April 2015. The estimated completion timeline for phase one schools (non 1:1) is August 2015.

Other network upgrades are in progress, including network identity management system, core REP, and network server upgrades.

- Date of Completion: August 2016
- Impact: All Schools & Central O ce

#### 4. Teacher Laptop Refresh

- The replacement of 7,000 existing teacher laptops that will reach end of life during in the 2014-15 school year. The Request for Quali cations(RFQ) is currently out for proposals. To minimize disruption for teachers and instruction during the school year, the replacement laptops will be distributed from June 2014 to August 2014 in coordination with the vendor and a recycler that has yet to be determined.
- Date of Completion: August 2014 - Completed
- Impact: All Schools

#### 5. Digital Classrooms

- The development of 260 "digital" classrooms (2 classrooms per campus) to serve as model classrooms and training grounds for campus sta . Digital classrooms include 1:1 computing, charging stations, presentation systems, outlets, data ports, and other equipment, as appropriate.
- Date of Completion: Pending Superintendent and Board approval of the DTPC Technology Integration and Implementation Plan, as of March 3, 2015.
- Impact: All schools.

6. Upgrading Instructional and Assessment Systems

- Upgrade and integrate systems to be compatible with a 21st century learning environment.
- February 2015 Status – A Request for Information (RFI) is being compiled to consider upgrading the online assessment system. The goal is to receive and evaluate the responses to the RFI before July 2015.
- Date of Completion: August 2016
- Impact: All Schools

7. Install a Robust Wireless Solution for 600 Portables and Perform Cable Cleanup for Buildings

- Provide high speed wireless connectivity to the network for all portables.
- February 2015 Status – Several available technical solution1ui5(TAax2.2g 1 Tf 1.636 0 Td [(Da)4

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10. Integrated Enterprise Resource Management System for Human Resources, Finance and Ancillary Departments

- Replace the existing Integrated Financial and Administrative Solution (IFAS) Enterprise Resource Planning (ERP) system with an updated ERP system, based on current technology, which can integrate with other systems. Responses to the Request for Proposal have been received. Customer interview calls are being conducted. A final selection will be made and presented to the Board of Trustees.
- February 2015 Status – Customer interviews have been completed. Contract discussions will be conducted with the top finalist. If agreement is reached, a board agenda item will be submitted for Board action on March 30, 2015.
- Date of Completion: Targeted completion date is July 1, 2016.
- Impact: All Departments

### 3

The following chart provides a summary of the technology projects funded by Proposition 3.

	Description	Cost
11	Replace 117 public address (PA) systems that were installed in 1997	\$3,690,000
12	Replace six supernodes – current generator in place since 1999 located at central administration campus (CAC)	\$1,250,000
	Total	\$4,940,000

11. Replace 117 PA systems that were installed in 1997

- Replace existing public address (PA) systems at 117 campuses that are at the end of their useful life.
- February 2015 Status – Several available technical solutions available are being reviewed for feasibility.
- Date of Completion: August 2015
- Impact: Schools

12. Replace six Supernode generators

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In fulfillment of its charge, the Community Bond Oversight Committee (CBOC) develops and administers surveys in both hard and soft copy in English and Spanish for facilities where major renovations are either in progress or recently completed. The CBOC Bond Programs Community Survey were administered for the following facilities, and a link to take the survey online was posted at [austinisd.org/bond](http://austinisd.org/bond).

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The district is participating in a disparity study, along with Travis County, that is being managed by the City of Austin (CoA) and is being funded by proceeds from the district's purchasing card program. AISD will save approximately 50% by participating with other governmental entities versus conducting a study on its own. The project is on schedule for completion in November 2015. Highlights include:

- The District and CoA have initiated the data review and designed a data collection plan. Data will be reviewed and organized as required by legal precedent established in the field of procurement law.
- The first joint Community Meeting with the City of Austin, AISD, and Travis County was held on April 3, 2014.
- Stakeholder meetings and focus group sessions were held during August, 2014.

During the development of the disparity study, the district continues to encourage HUB participation and provide reports to the Board through the Community Bond Oversight Committee (CBOC).

The HUB Subcommittee of the Community Bond Oversight Committee (CBOC) reviews data on HUB participation in AISD bond programs each month, except July and December and gives a report to the CBOC. The tables on the following pages presents data on the actual expenditures to HUB firms working on bond projects.

2004 & 200





The South Soccer Field (2004 Bond Program), Performing arts Center (2008 Bond Program) and Jaime D. Padron Elementary School (2008 Bond Program) projects are not closed out at this time. As a result, the final participation amounts may change after all expenditures are documented. Therefore, final participation percentages will be completed for the 2004 and 2008 Bond Programs when these projects are closed out.

**GUERRERO THOMPSON ELEMENTARY SCHOOL**

The project to construct Guerrero Thompson Elementary School has closed-out. HUB Participation data for

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2013 - - 2014 & - 201, 31, 2014

The report on the next page provides cumulative data on HUB participation for the 2013 Bond Program from the beginning of the 2013 bond program through December 31, 2014 for professional services, construction and overall. Data is provided for Phase I and Phase II.



The HUB consultant has implemented the following best practices in contractor outreach:

Standard HUB Outreach Activities

<ul style="list-style-type: none"> <li>Minority and Women-owned certified firms and the minority trade associations are notified of the Request for Proposal or Request for Qualifications via email or fax</li> </ul>
<ul style="list-style-type: none"> <li>If there is a HUB Networking Mixer scheduled, the minority and women-owned certified firms are sent an invitation to the event via email or fax</li> </ul>
<ul style="list-style-type: none"> <li>Reminder emails/faxes are sent to all the firms and minority trade associations encouraging them to attend the HUB Networking Mixer (1-2 days prior)</li> </ul>
<ul style="list-style-type: none"> <li>Reminder emails/faxes are sent to all the firms and minority trade associations encouraging attendance at the Pre-Bid/Pre-Proposal/Pre-Submission Conference (1-2 days prior) and to encourage participation in the RFQ /RFP submission</li> </ul>
<ul style="list-style-type: none"> <li>Reminder phone calls may be made to each firm as an additional effort</li> </ul>

Additional Services

<ul style="list-style-type: none"> <li>Assistance with accessing the required documents for completion of the submission/proposal</li> </ul>
<ul style="list-style-type: none"> <li>Assistance with identifying prime firms that have indicated interest in responding to the RFP/RFQ (for sub-contracting/subconsulting opportunities)</li> </ul>
<ul style="list-style-type: none"> <li>Assistance with coordination and support of HUB Networking Sessions/Mixers</li> </ul>
<ul style="list-style-type: none"> <li>Assistance with confirmation of certified MBE/WBE/HUB status (to AISD and Prime Firms)</li> </ul>
<ul style="list-style-type: none"> <li>Assistance to AISD and Prime Firms with identification of certified minority and woman-owned firms</li> </ul>
<ul style="list-style-type: none"> <li>Assistance to Prime Firms with direct outreach on their behalf to certified minority and woman-owned firms</li> </ul>
<ul style="list-style-type: none"> <li>Prepare reports for and attend AISD HUB Subcommittee, CBOC meetings and AISD Board of Trustees meetings as needed</li> </ul>

Participation

<ul style="list-style-type: none"> <li>Attendance and presentation of HUB Program information at all AISD Bond Program RFP Pre-Bid and RFQ Pre-Submittal Meetings</li> </ul>
<ul style="list-style-type: none"> <li>Attendance at AISD Bond Program Project Pre-Construction Meetings to provide support to Prime Contractor with identification of certified minority and woman-owned firms for any additional subcontracting opportunities that become available</li> </ul>
<ul style="list-style-type: none"> <li>Miller Blueprint presentation regarding implementation of new online plan room for AISD projects (with BIG Austin staff) on January 29, 2014 (BIG Austin is a non-profit organization that provides entrepreneurial education)</li> </ul>
<ul style="list-style-type: none"> <li>Presentation to BIG Austin Class regarding AISD contracting opportunities on March 27, 2014</li> </ul>
<ul style="list-style-type: none"> <li>Represent AISD HUB Program at booth at Texas HUB Vendor Fair on April 10, 2014</li> </ul>



The dedication of the CBOC members, along with the information provided by staff, is the foundation of a very strong oversight model that has proven successful in the current and past bond programs. Our members are continually striving to refine the process to achieve the greatest level of efficiency and diligence.

Committee Tri-Chairs Robert Doggett, Ruby Roa and Robert Thomas, would like to take this opportunity to recognize the dedication of the members of the CBOC and their commitment and conscientiousness.

The committee members take their charge seriously and are consistently involved in ensuring that the promise to AISD voters is delivered in the 2013 Bond Program and the remaining projects of the 2004 and 2008 bond programs.