

AUSTIN INDEPENDENT SCHOOL DISTRICT



COMMUNITY BOND OVERSIGHT COMMITTEE

Meeting Reference

Material

Meeting Date: April 09, 2019



Welcome

COMMITTEE MEMBERS

Cheryl Bradley (Committee Tri-Chair)

Jennifer Carson

Dr. T. Jaime Chahin

Darrell Crayton

Dr. Teresa Granillo

Mark Grayson

Lawrence Huang

vacant

Christy Allen Merritt

Lori Moya (Committee Tri-Chair)

Hatem Natsheh

Julian Rivera (Committee Tri-Chair)

Cindy Schaufenbuel

Rocio Villalobos

vacant

Anna Valdez

Alex Winslow

Peck Young

AISD Community Bond Oversight Committee Charge

1. Providing a report and any recommendations for corrective actions to the Board on the overall implementation of the bond programs. The report is presented orally and/or in writing twice each year and provides feedback and issues related to staff's presentation to the CBOC on the following topics:
 - a) Overall budget status
 - b) Oversight of quality and schedule
 - c) Contingency
 - d) Stakeholder satisfaction
 - e) HUB utilization
 - f) Any proposed substantive changes
 - g) Issues and risks
 - h) Communication strategies and methods
2. Utilizing the report to provide perspective on key decisions and actions that have been taken by staff and the Board since the last report submitted to the Board.
3. Maintaining a record of work and findings to inform the Board should another bond election be undertaken.
4. Reviewing information from staff on all projects and expenditures of bond funds and on the timelines and progress of the bond programs.
5. Working with staff in assessing the levels of satisfaction of key campus stakeholders with the quality of work and rating of customer service.
6. Reviewing and evaluating the survey results provided by staff.
7. Evaluating any proposed changes to the individual scope of work to the voter-approved bond programs and communicating any noted concerns to the Board.



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EXECUTIVE SUMMARY



Executive Summary

Progress was made on the 2017 Bond Program in March and early April 2019. All modernization projects remain on schedule, with substantial work already underway at several schools. Community meetings have been hosted in late March and early April 2019 providing progress updates on their modernizations including: Hill, Sanchez, Rosedale Elementary Schools and Bowie High School. Additional meeting will be held at Bowie HS on April 10, 2019. AISD's project managers continue to work on 2013 Bond Program projects, as detailed in the March Construction Project Update included in the meeting materials. The update summarizes the status of the 2013 Bond Program projects in the construction phase.

The Austin ISD district hosted a series of Facility Master Plan (FMP) open house meetings in March and on April 6, 7 and 8, 2019 for the Austin ISD communities with the bond communications team providing materials and support. At these meetings the community was reminded that the current bond (2017) was developed based by the FMP and that feedback from the community is essential to shaping AISD's future. On 3/7/19, AISD Construction Management and Procurement, began soliciting proposals for design build teams for the Rosedale and New NE MS projects, the last two major projects of the 2017 Bond Program. On April 9, 2019 the LBJ Campus Architectural Team (CAT) is meeting to begin planning for their 2017 Bond Project related to the Academic Reinvention for their Medical High school Program (Phase 1 & 2).

The next Community Bond Oversight Committee meeting is scheduled for Tuesday, May 13, 2019 at 6:00 p.m.



PROJECT UPDATE REPORT



PROJECT UPDATE REPORT

2017 Bond Program - Active Projects Design April 2019 Update			
School or Facility Architect/Engineer Contractor	Design Phase	Project Description	Status
Ann Richards School for Young Women Leaders Architect/Engineer, O'Connell Robertson General Contractor, Rogers-O'Brien	Construction Documents	Full modernization of the existing facility to a state-of-the-art campus at the current site. Demolition and new construction of athletics, fine arts, cafeteria and kitchen, media center with portion of CTE and high school academic wing. Light renovation of existing facility to become temporary MS academic wing and CTE. New athletic fields and additional parking. Technology: computer lab improvements, student mobile computers & teacher computers.	On schedule
High Schools			
Austin High School Architect/Engineer, O'Connell Robertson General Contractor, TBD	Masterplanning	State of the art modernization of the existing facility. New addition for Athletic Program improvements and renovation for core academics (Special Ed, Life Skills, Fine Arts, CTE) Full running track replacement, heating and air conditioning improvements. Technology: computer lab improvements, presentation systems, student mobile, teacher computers.	On schedule
Bowie High School Architect/Engineer, Page Architects General Contractor, JE Dunn	Parking Garage: Construction Documents Fine Arts/Athletics: Schematic Design	State of the art modernization of the existing facility. Additions and renovations to include athletics, fine arts and increased capacity. New parking structure, heating & air conditioning improvements, plumbing improvements. Technology: computer lab improvements, presentation systems, student mobile, teacher computers.	On schedule
Health Science School at LBJ Architect/Engineer, Perkins & Will General Contractor, TBD	Masterplanning	Health Science School to be designed at LBJ ECHS, expanding on the existing Career Launch, and including a master plan for the entire campus.	On schedule
Middle Schools			
Murchison Middle School Design-Build: Team Bartlett Cocke/Stantec	Construction Documents	Modernization phase 1: 6 th grade addition, library and administration relocation, annex roofing and bus loop addition. Courtyard improvements, heating and air conditioning improvements, wall & ceiling improvements, site drainage improvements. Technology: computer lab improvements, student mobile computers, teacher computers.	On schedule
Elementary Schools			
Brentwood Elementary School Architect/Engineer, VLK General Contractor, TBD	Schematic Design	Full modernization and expansion with partial rebuild and partial renovation. New construction to increase permanent capacity and educational suitability of academic spaces. Technology: computer lab improvements, teacher's computers.	On schedule
Casis Elementary School Architect/Engineer, LPA General Contractor, TBD	Schematic Design	Full modernization of existing campus. Additions and renovations to increase permanent capacity with recently constructed multi-purpose classrooms to remain at core of new construction. Site circulation improvements and alignment with public roadways. Technology: computer lab improvements, teacher's computers.	On schedule
Hill Elementary School Architect/Engineer, PSC General Contractor, TBD	Programming	First phase of planned expansion of existing permanent capacity to alleviate overcrowding and future growth. Classroom addition to assist in meeting the need of student enrollment. Concept to be refined as community input is gathered during the design process. Site work to include adjustments to site circulation and additional on-site parking. Technology: computer lab improvements, teacher's computers.	On schedule
Metz, Sanchez, and Zavala Project Architect/Engineer, McKinney York General Contractor, TBD	Schematic Design	Modernization of elementary school to serve Zavala, Metz and Sanchez communities to support 21st century learning spaces, state-of-the-art technology and community spaces.	On schedule
New Southwest Elementary School Architect/Engineer, BGKA Architects General Contractor, Flintco	Construction Documents	Design and construction of a new state-of-the-art facility with increased capacity. Technology: computer lab improvements, teacher computers.	On schedule
New Blazier Relief School Architect/Engineer, BLGY General Contractor, American	Construction Documents	Design and construction of a new state-of-the-art facility that will increase capacity. Located on the existing southeast middle school site adjacent to Blazier Elementary School to initially relieve Blazier Elementary School with grades 4-6 and future to be grade 6-8. Technology: Computer lab improvements, student mobile computers, teacher computers.	On schedule
Norman Modernization Architect/Engineer, Kirksey General Contractor, Turner	Construction Documents	Modernization of elementary school to serve the Norman and Sims communities to support 21 st century learning spaces, state-of-the-art technology and community spaces.	On schedule
Rosedale Architect/Engineer for Bridging Documents: DLR	Bridging Documents	Design and construction of a new state-of-the-art facility at the Read Pre-K campus. Technology: Computer lab improvements, student mobile computers, teacher computers.	On schedule

PROJECT UPDATE REPORT

**2017 Bond Program - Active Projects
Construction April 2019 Update**

School or Facility Architect/Engineer Contractor	% Through Construction	Construction Update	Status
High Schools			
Ann Richards School for Young Women Leaders Architect/Engineer, O'Connell Robertson General Contractor, Rogers-O'Brien	2%	RO has mobilized, completed existing building work (modified egress, fire drill being run tomorrow). Fencing is up.	On schedule
Eastside Memorial Early College High School & International High School at the Original L.C. Anderson Campus Architect/Engineer, Perkins & Will General Contractor, Cadence McShane	2%	Demo and abatement almost complete.	On schedule
Elementary Schools			
Brown Elementary School Design-Build: Rogers O'Brien/ERO	15%	Demo and abatement almost complete	On schedule
Doss Elementary School Design-Build: Bartlett Cocke/Stantec	1%	Demolition of existing school is underway.	On schedule
Govalle Elementary School Design-Build: Balfour Beatty/PBK	5%	Slab in Area C tomorrow 3/29. Steel erection precon today. Steel erection of steel structure started. Underslab plumbing in area A started	On schedule
Menchaca Elementary School Design-Build: Joeris/LPA	27%	Building A Steel installation is completed. Second floor deck on Building A South will be complete next week and roofer starting Monday. Interior masonry started. MEP rough-in is in progress (duct work, piping, conduit. Building C grade beams started. Detention pond B walls started.	On schedule
New Southwest Elementary School Architect/Engineer, BGKA Architects General Contractor, Flintco	1%	Detention pond started	On schedule

APRIL CONSTRUCTION PROJECT UPDATE

Location	Project Name	Work Description	Phase	Phase - % Complete	Substantial Completion Date for Construction	On Schedule	Schedule Comments
2017 Bond Program Targeted Projects							
Allison ES	Electrical, HVAC, Building Envelope, Site Drainage Improvements at Allison ES	Electrical, HVAC, Building Envelope, Site Drainage Improvements	Construction	5	8/2/2019	Yes	
Becker ES	Electrical, HVAC, Building Envelope, Site Drainage Improvements at Becker ES	Electrical, HVAC, Building Envelope, Site Drainage Improvements	Construction	10	8/2/2019	Yes	
Bowie HS	HVAC, Plumbing Improvements at Bowie HS	HVAC, Plumbing Improvements	Construction	5	8/7/2019	Yes	
Casey ES	HVAC Improvements at Casey ES	HVAC Improvements	Construction	5	8/7/2019	Yes	
Hill ES	Electrical, HVAC Improvements Hill ES	Electrical, HVAC Improvements	Construction	10	8/5/2019	Yes	
Highland Park ES	Electrical, HVAC, Plumbing, Site Drainage Improvements at Highland Park ES	Electrical, HVAC, Plumbing, Site Drainage Improvements	Construction	5	8/3/2019	Yes	
Houston ES	Roof Repair or Replacement at Houston ES	Roof Repair or Replacement	Construction	20	8/19/2019	Yes	
Lamar MS	Roof Repair or Replacement at Lamar MS	Roof Repair or Replacement	Construction	90	6/6/2019	Yes	
Mathews ES	Electrical, HVAC, Plumbing, Safety Improvements at Mathews ES	Electrical, HVAC, Plumbing, Safety Improvements	Construction	5	8/1/2019	Yes	
Oak Hill ES	Electrical, Plumbing, Safety Improvements at Oak Hill ES	Electrical, Plumbing, Safety Improvements	Construction	10	8/2/2019	Yes	
Odom ES	Roof Repair or Replacement at Odom ES	Roof Repair or Replacement	Construction	5	9/9/2019	Yes	
O. Henry MS	Architectural Renovations, HVAC, Site Drainage Improvements at O. Henry MS	Architectural Renovations, HVAC, Site Drainage Improvements	Construction	20	8/2/2019	Yes	
Palm ES	Roof Repair or Replacement at Palm ES	Roof Repair or Replacement	Construction	95	7/1/2019	Yes	
Pleasant Hill ES	Electrical, HVAC, Playfields, Plumbing, Safety, Site Drainage Improvements at Pleasant Hill ES	Electrical, HVAC, Playfields, Plumbing, Safety, Site Drainage Improvements	Construction	5	8/9/2019	Yes	
Reilly ES	Electrical, HVAC, Building Envelope, Plumbing Improvements at Reilly ES	Electrical, HVAC, Building Envelope, Plumbing Improvements	Construction	5	8/3/2019	Yes	
Walnut Creek ES	Roof Repair or Replacement at Walnut Creek ES	Roof Repair or Replacement	Construction	10	8/2/2019	Yes	
2013 Bond Program Projects							
Akins HS	Weight Room Expansion / Athletic Field Improvement at Akins HS	Weight room expansion. Athletic field improvements.	Construction	5	8/5/2019	Yes	
Anderson HS	Replace Library Flooring at Anderson HS	Replacing library flooring.	Construction	5	8/5/2019	Yes	
Andrews ES	ADA Access Ramp and guardrails at Andrews ES	Exterior ramps and stairs behind the school near the portables.	Construction	5	6/28/2019	Yes	
Austin HS	Replace Flooring in AP Office at Austin HS	Replacing flooring in AP office.	Construction	5	7/28/2019	Yes	
Bowie HS	Replace Flooring in Book Room and Library at Bowie HS	Replacing flooring in book room and library.	Construction	5	8/6/2019	Yes	
Covington MS	Renovations at Covington MS	Additional scope: A large fresh air duct (~200 ft long) on the second floor will be revised for equipment serviceability.	Construction	85	8/6/2019	Yes	
Covington MS	Replacement of Exterior Exit Door and Door Hardware at Covington MS	Replacement of exterior door and exit hardware. Installation of safety barriers and lobby upgrades.	Construction	25	6/3/2019	Yes	
Cunningham ES	New Fire Door in Library at Cunningham ES	Installing new fire door in library.	Construction	90	4/15/2019	Yes	
Houston ES	Replacing chiller at Houston ES	Replacing chiller.	Construction	45	8/6/2019	Yes	

Legend	
	Project is currently on schedule
	Project has schedule updates

Location	Project Name	Work Description	Phase	Phase - % Complete	Substantial Completion Date for Construction	On Schedule	Schedule Comments
Jordan ES	Addition/Renovations at Jordan ES	Classroom addition and site improvements.	Construction	5	12/10/2019	Yes	
Kealing MS	Renovations at Kealing MS	Renovations in kitchen, restroom at classroom 101, administration, computer lab and CTE lab / shops.	Construction	5	8/2/2019	Yes	
Kiker ES	Replace Gym Flooring at Kiker ES	Replacing flooring in gym.	Construction	5	8/6/2019	Yes	
Langford ES	Replace Admin Office Flooring at Langford ES	Replacing flooring in admin office.	Construction	5	8/6/2019	Yes	
LBJ HS	Resurfacing of Tennis Court at LBJ HS	Correcting drainage at the tennis court, which will require piping under the courts or re-pouring tension concrete slab that is impermeable.	Construction	25	8/3/2019	Yes	
Lee ES	Addition/Renovations at Lee ES	Auditorium improvements. HVAC improvements. Administration expansion.	Construction	5	8/10/2019	Yes	
Martin MS	Renovations at Martin MS	HVAC, ADA, lighting, space renovations, cabling for basketball backboards, storage for athletics.	Construction	5	8/7/2019	Yes	
Mills ES	Addition/Renovations at Mills ES	Constructing multi-purpose classroom addition (2 classrooms). Replacing mechanical duct work at workroom. Installing louvers to rooftop units.	Construction	35	5/15/2019	No	Not on schedule. Substantial completion moved out to June 2019 due to permitting delays. Work is now progressing.
Odom ES	Addition/Renovations at Odom ES	Constructing two new multi-purpose classrooms and outdoor classroom. Site improvements.	Construction	90	3/31/2019	No	Contractor had issues with delivery of some construction materials. Substantial completion is scheduled for April 17th.
Rodriguez ES	Addition/Renovations at Rodriguez ES	Adding two classrooms at end of one of the corridors. Installing louvers to all rooftop package units.	Construction	75	12/15/2018	No	Due to delays with steel subcontractor and weeks of rain, the new estimated substantial completion is May 2019. Work is now progressing.
St. Elmo ES	Safety Fencing at St. Elmo ES	Installing safety fencing.	Construction	50	6/15/2019	Yes	
Travis HS	Replacing chiller at Travis HS	Replacing chiller.	Construction	45	8/6/2019	Yes	
Various	Add Fire Suppression Systems in the Data Centers at Crockett HS and Reagan HS	Change order work at Reagan.	Construction	75	4/15/2019	No	The project encountered coordination issues which extends the substantial completion date to August 2019. The fire/smoke dampers at Reagan need to be installed exactly per the manufacturer's manual per the COA inspector. The stud wall will be revised during the summer 2019 to comply.
Various	Urgent Roofing/Waterproofing Repairs at Various AISD Campuses	Work is ongoing as needed at various campuses.	Construction	70	1/15/2020	Yes	
Various	Installation of Playscape at Various Locations	Playscape equipment and installation for Casey, Andrews, Wooldridge & Summit.	Construction	10	8/3/2019	Yes	
Various	Playground Fiber (EWF) - Various Locations.	Playground fiber delivery for Sunset Valley, Perez, Palm, Casis, Lucy Read, Campbell, Joslin, Padron, Becker, McBee and Summit.	Construction	25	1/31/2019	No	Deliveries were delayed due to weeks of rain. Deliveries began mid-February and final work is underway.
Various	Portable Roof Repair and Replace	Work is ongoing as needed at various campuses.	Construction	98	1/15/2020	Yes	
Various	Replacement of Shade Canopy Covers at Various Campuses	Replacement of shade canopy covers is ongoing at various campuses as needed.	Construction	35	8/6/2019	Yes	
Various	Replacement of Approximately 100 Portable Classroom AC Units	Replacement of approximately 100 portable classroom AC units at various campuses.	Construction	50	8/1/2019	Yes	
Various	New Outside Air Units and Humidity Sensors - Various Locations.	Replacing failed outside air units at various locations as needed.	Construction	50	5/30/2019	Yes	
Various	Detention Ponds Old NOV's	Correcting old violations of various detention ponds.	Construction	55	5/30/2019	Yes	
Webb MS	Replace Library Flooring at Webb MS	Replacing library flooring.	Construction	5	8/6/2019	Yes	
Widen ES	Replace Cafeteria Flooring at Widen ES	Replacing cafeteria flooring.	Construction	5	8/6/2019	Yes	
Williams ES	Install New Partition at Williams ES	Replacing partition at cafe & gym.	Construction	10	7/20/2019	Yes	
Zilker ES	ADA Ramp at Zilker ES	Installing ADA entrance ramp.	Construction	75	8/14/2019	Yes	

Legend	
	Project is currently on schedule
	Project has schedule updates

PROJECT UPDATE REPORT

MARCH CONSTRUCTION PROJECT UPDATE

Location	Project Name	Work Description	Phase	Phase - % Complete	Substantial Completion Date for Construction	On Schedule	Schedule Comments
2017 Bond Program Targeted Projects							
Becker ES	Electrical, HVAC, Building Envelope, Site Drainage Improvements at Becker ES	Electrical, HVAC, Building Envelope, Site Drainage Improvements	Construction	5	8/2/2019	Yes	
Hill ES	Electrical, HVAC Improvements Hill ES	Electrical, HVAC Improvements	Construction	10	8/5/2019	Yes	
Houston ES	Roof Repair or Replacement at Houston ES	Roof Repair or Replacement	Construction	10	8/19/2019	Yes	
Lamar MS	Roof Repair or Replacement at Lamar MS	Roof replacement in all areas of the buildings.	Construction	85	6/6/2019	Yes	
Mathews ES	Electrical, HVAC, Plumbing, Safety Improvements at Mathews ES	Electrical, HVAC, Plumbing, Safety Improvements	Construction	5	8/1/2019	Yes	
Oak Hill ES	Electrical, Plumbing, Safety Improvements at Oak Hill ES	Electrical, Plumbing, Safety Improvements	Construction	10	8/2/2019	Yes	
O.Henry MS	Architectural Renovations, HVAC, Site Drainage Improvements at O.Henry MS	Architectural Renovations, HVAC, Site Drainage Improvements	Construction	10	8/2/2019	Yes	
Palm ES	Roof Repair or Replacement at Palm ES	Roof replacement in all areas of the buildings.	Construction	30	7/1/2019	Yes	
Reilly ES	Electrical, HVAC, Building Envelope, Plumbing Improvements at Reilly ES	Electrical, HVAC, Building Envelope, Plumbing Improvements	Construction	5	8/3/2019	Yes	
2013 Bond Program Projects							
Andrews ES	ADA Access Ramp and guardrails at Andrews ES	Exterior ramps and stairs behind the school near the portables.	Construction	5	6/28/2019	Yes	
Burger Center	Renovations at Burger Athletic Complex	Additional scope: Ceiling abatement and painting.	Construction	99	3/15/2019	Yes	
Covington ES	Renovations at Covington MS	Additional scope: A large fresh air duct (~200 ft long) on the second floor will be revised for equipment serviceability.	Construction	85	8/6/2019	Yes	
Covington ES	Replacement of Exterior Exit Door and Door Hardware at Covington MS	Replacement of exterior door and exit hardware; safety barriers and lobby upgrades.	Construction	5	6/3/2019	Yes	
Cowan ES	Replace Partition Between Cafe & Gym at Cowan ES	Replacing the partition between the cafe & gym.	Construction	10	3/30/2019	Yes	
LBJ HS	Resurfacing of Tennis Court at LBJ	Resurfacing of Tennis Court	Construction	25	8/3/2019	No	Discovered drainage issues due to the unprecedented rain events, which will require piping under the courts for drainage or re-pouring tension concrete slab that is impermeable. The temporary work is done, so the courts can be used for tennis season. The major repair work will be done summer 2019.
Lee ES	Addition/Renovations at Lee ES	Addition/Renovations	Construction	5	8/10/2019	Yes	
Martin MS	Renovations at Martin MS	HVAC, ADA, lighting, space renovations, cabling for basketball backboards, storage for athletics.	Construction	5	8/7/2019	Yes	
McCallum HS	Stage Curtains & Rigging Inspection at McCallum HS	Replacing Stage Curtains & Conducting Complete Rigging	Construction	10	3/31/2019	Yes	

Legend	
	Project is currently on schedule
	Project has schedule updates

Location	Project Name	Work Description	Phase	Phase - % Complete	Substantial Completion Date for Construction	On Schedule	Schedule Comments
Mills ES	Addition/Renovations at Mills ES	Multi-purpose classroom addition (2 classrooms); replace mechanical duct work at workroom; install louvers to rooftop units	Construction	35	5/15/2019	Yes	
Murchison MS	Cooling Tower Repairs at Murchison MS	Cooling Tower Repairs	Construction	25	6/30/2019	Yes	
Odom ES	Addition/Renovations at Odom ES	Construct two new multi-purpose classrooms and outdoor classroom; replace HVAC equipment at various locations in existing building; install stage lift; install TAS compliant drinking fountain at cafeteria; install roof access ladder; replace portions of existing sidewalk.	Construction	75	3/31/2019	No	Contractor is having issues with delivery of some construction materials. Estimating end of March for substantial completion.
Rodriguez ES	Addition/Renovations at Rodriguez ES	Adding two classrooms at end of one of the corridors; install louvers to all rooftop package units.	Construction	70	12/15/2018	No	Due to delays with steel subcontractor and weeks of rain, the new estimated substantial completion is March 2019. Work is now progressing.
Various	Add Fire Suppression Systems in the Data Centers at CRCKT and REAGN	Add fire suppression to Reagan and Crockett data centers.	Construction	75	4/15/2019	No	The project encountered coordination issues which extends the substantial completion date to August 2019. The fire/smoke dampers need to be installed exactly per the manufacturer's manual per the COA inspector. The stud wall will be revised during the summer 2019 to comply.
Various	Urgent Roofing/Waterproofing Repairs at Various AISD Campuses	Work is ongoing as needed at various campuses.	Construction	70	1/15/2020	Yes	
Various	Urgent Replacement of Failed or Failing Mechanical Systems	Work is ongoing as needed at various campuses.	Construction	45	5/15/2019	Yes	
Various	Installation of Playscape at Various Locations	Playscape equipment and installation for Casey, Andrews, Wooldridge & Summit.	Construction	10	8/3/2019	Yes	
Various	Playground Fiber (EWF) for various locations.	Playground fiber delivery for Sunset Valley, Perez, Palm, Casis, Lucy Read, Campbell, Joslin, Padron, Becker, McBee and Summitt.	Construction	25	1/31/2019	No	Deliveries were delayed due to weeks of rain. Deliveries began mid-February and final work is underway.
Various	Portable Roof Repair and Replace	Work is ongoing as needed at various campuses.	Construction	93	1/15/2020	Yes	
Various	Replacement of Shade Canopy Covers at Various Campuses	Replacement of shade canopy covers is ongoing at various campuses as needed.	Construction	30	8/6/2019	Yes	
Various	Replacement of Approximately 100 Portable Classroom AC Units	Replacement of approximately 100 portable classroom AC units at various campuses.	Construction	40	4/1/2019	Yes	
Various	New Outside Air Units and Humidity Sensors at various locations.	Replacing failed outside air units at various locations as needed.	Construction	50	5/30/2019	Yes	
Various	Flooring Repairs at Various Campuses	Flooring Repairs at Various Campuses as needed. Work is ongoing as needed.	Construction	10	6/30/2019	Yes	
Various	Detention Ponds Old NOV's	Correcting old violations of various detention ponds.	Construction	55	5/30/2019	Yes	
Williams ES	Install New Partition at Williams ES	Replacing the partition between the cafe & gym.	Construction	10	7/10/2019	Yes	
Zilker ES	ADA Ramp at Zilker ES	ADA Entrance Ramp	Construction	5	8/14/2018	Yes	

Legend	
	Project is currently on schedule
	Project has schedule updates



PROJECT BUDGETS, COMMITMENTS & ACTUALS



2017 Project Budgets, Commitments & Actuals

As Of April 1, 2019

Data extracted from Austin ISD Audited Financial System of Record (BOLT).

*Difference between 2017 Bond Book Amount and Project Budget is reserved for work in later phases, program-wide bond services, technology, administration and contingency.

** Commitments are unpaid expense obligations such as requisitions and purchase orders.

School/Facility (per 2017 Bond Book)	2017 Bond Book Amount	Project Budget*	Actuals	Commitments**	Project Balance
Legend	A	B	C	D	F =B-C-D
High Schools					
Akins HS	13,196,000	9,447,696	-	-	9,447,696
Anderson HS	11,163,000	7,877,999	97,733	79,964	7,700,302
Ann Richards School YWL	70,416,000	61,113,000	351,141	281,326	60,480,533
Austin HS	30,198,000	24,539,162	57,192	608,315	23,873,655
Bowie HS	91,030,000	78,188,914	1,181,429	2,346,871	74,660,614
Crockett ECHS	15,095,000	11,529,477	1,451,647	727,918	9,349,912
Eastside Memorial ECHS	80,699,000	69,844,350	2,959,638	14,734,699	52,150,013
Garza Independence HS	544,000	283,065	-	-	283,065
Lanier ECHS	7,172,000	4,739,055	-	-	4,739,055
LASA	10,380,000	7,455,938	-	-	7,455,938
LBJ ECHS	25,575,000	21,146,126	-	-	21,146,126
McCallum HS	8,455,000	5,912,823	-	-	5,912,823
Reagan ECHS	6,703,000	4,599,428	119,500	47,028	4,432,901
Travis ECHS	9,528,000	6,864,090	1,794,199	260,345	4,809,546
Middle Schools					
Bailey MS	6,196,000	4,596,168	-	-	4,596,168
Bedichek MS	5,293,000	3,872,774	-	-	3,872,774
Burnet MS	3,425,000	2,177,819	-	-	2,177,819
Covington MS	6,190,000	4,615,593	-	200,415	4,415,178
Dobie MS	3,267,000	2,223,620	95,294	62,887	2,065,439
Fulmore MS	5,472,000	3,892,719	9,100	59,530	3,824,089
Garcia YMLA	4,325,000	3,104,497	-	-	3,104,497
Gorzycki MS	2,057,000	824,579	-	-	824,579
Kealing MS	3,719,000	2,208,076	-	-	2,208,076
Lamar MS	14,882,000	12,157,076	1,319,406	610,732	10,226,938
Martin MS	4,715,000	3,597,682	94,561	1,624,039	1,879,082
Mendez MS	2,668,000	1,539,251	-	-	1,539,251
Murchison MS	25,308,000	21,545,000	998,844	514,565	20,031,591
New Northeast MS	60,958,000	53,223,375	38,640	134,500	53,050,235
O. Henry MS	3,135,000	2,045,387	98,755	1,381,052	565,581
Paredes MS	3,157,000	1,947,660	-	-	1,947,660
Sadler Means YWLA	3,112,000	2,161,326	-	-	2,161,326
Small MS	1,225,000	171,320	-	-	171,320
Webb MS	3,181,000	2,156,998	-	-	2,156,998

School/Facility (per 2017 Bond Book)	2017 Bond Book Amount	Project Budget*	Actuals	Commitments**	Project Balance
Legend	A	B	C	D	F =B-C-D
Elementary Schools					
Allison ES	1,140,000	798,612	52,235	681,220	65,158
Andrews ES	496,000	245,719	-	-	245,719
Baldwin ES	631,000	282,068	-	-	282,068
Baranoff ES	3,038,000	2,383,734	-	-	2,383,734
Barrington ES	1,585,000	1,128,272	-	-	1,128,272
Barton Hills ES	349,000	185,165	-	-	185,165
Becker ES	1,467,000	1,086,732	68,406	27,494	990,832
Blackshear ES	1,715,000	1,268,428	-	-	1,268,428
Blanton ES	773,000	450,782	-	-	450,782
Blazier ES	395,000	89,980	-	-	89,980
Boone ES	2,503,000	1,940,726	-	-	1,940,726
Brentwood ES	35,817,000	31,223,000	428	116,480	31,106,093
Brooke ES	251,000	57,100	-	-	57,100
Brown ES	30,842,000	26,887,000	2,015,838	16,236,110	8,635,052
Bryker Woods ES	381,000	214,583	-	-	214,583
Campbell ES	968,000	654,126	-	-	654,126
Casey ES	1,176,000	768,332	44,585	642,877	80,871
Casis ES	35,216,000	30,687,000	45,884	1,911,980	28,729,136
Clayton ES	1,158,000	691,338	-	-	691,338
Cook ES	2,435,000	1,901,809	59,891	67,271	1,774,647
Cowan ES	4,928,000	4,049,327	11,960	257,220	3,780,147
Cunningham ES	1,647,000	1,237,286	-	-	1,237,286
Davis ES	1,238,000	850,522	-	-	850,522
Dawson ES	1,841,000	1,424,190	-	-	1,424,190
Dobie Pre-K	54,000				-
Doss ES	43,052,000	37,543,920	3,160,866	1,921,117	32,461,937
Galindo ES	1,252,000	823,711	-	-	823,711
Govalle ES	32,565,000	28,373,000	2,348,019	14,054,208	11,970,773
Graham ES	2,352,000	1,819,591	-	-	1,819,591
Guerrero Thompson ES	970,000	532,978	-	-	532,978
Gullett ES	542,000	346,089	-	-	346,089
Harris ES	1,965,000	1,519,353	-	-	1,519,353
Hart ES	2,371,000	1,804,892	-	-	1,804,892
Highland Park ES	2,017,000	1,566,947	103,354	865,846	597,747
Hill ES	17,783,000	15,468,438	45,242	105,466	15,317,731
Houston ES	3,299,000	2,607,838	48,241	1,491,455	1,068,142
Jordan ES	1,319,000	912,839	-	-	912,839
Joslin ES	2,235,000	1,793,640	-	-	1,793,640
Kiker ES	1,109,000	729,401	-	-	729,401
Kocurek ES	1,482,000	1,042,619	-	-	1,042,619
Langford ES	645,000	315,808	-	-	315,808
Lee ES	984,000	708,634	-	-	708,634
Linder ES	2,284,000	1,764,223	12,950	146,850	1,604,423
Maplewood ES	902,000	642,001	-	-	642,001
Mathews ES	1,089,000	813,325	42,700	562,300	208,325
McBee ES	1,456,000	1,047,796	-	-	1,047,796
Menchaca ES	33,351,000	31,933,604	3,993,625	5,739,088	22,200,891
Metz ES	297,000	149,730	-	82,250	67,480
Mills ES	1,160,000	756,215	-	-	756,215
New Blazier Relief School	50,487,000	43,652,360	1,543,757	1,571,482	40,537,121
New Southwest ES	36,227,000	29,424,129	1,337,895	1,245,101	26,841,134
Norman ES	280,000	-	-	-	-

School/Facility (per 2017 Bond Book)	2017 Bond Book Amount	Project Budget*	Actuals	Commitments**	Project Balance
Legend	A	B	C	D	F =B-C-D
Norman-Sims Modernization	25,000,000	21,622,040	581,175	1,289,415	19,751,450
Oak Hill ES	1,161,000	773,530	43,432	393,049	337,049
Oak Springs ES	316,000	128,923	-	-	128,923
Odom ES	4,110,000	3,370,119	118,966	1,496,450	1,754,703
Ortega ES	1,488,000	1,142,990	-	-	1,142,990
Overton ES	1,224,000	805,536	-	-	805,536
Padron ES	1,321,000	664,494	-	-	664,494
Palm ES	1,656,000	1,192,309	220,755	203,998	767,556
Patton ES	1,701,000	1,239,033	-	-	1,239,033
Pease ES	638,000	443,017	-	-	443,017
Pecan Springs ES	3,790,000	3,104,500	154,634	1,548,453	1,401,413
Perez ES	1,003,000	617,780	-	-	617,780
Pickle ES	2,218,000	1,551,379	-	-	1,551,379
Pillow ES	2,669,000	2,142,336	1,446,839	449,088	246,409
Pleasant Hill ES	2,749,000	2,179,558	124,477	1,379,889	675,192
Read Pre-K	17,000	-	-	-	-
Reilly ES	3,060,000	2,519,587	576,215	1,025,486	917,886
Ridgetop ES	2,166,000	1,766,843	628,495	113,677	1,024,671
Rodriguez ES	1,371,000	942,241	-	-	942,241
Sanchez ES	372,000	83,930	-	-	83,930
Sims ES	213,000	121,420	44,924	43,624	32,872
St. Elmo ES	495,000	278,615	2,138	25,704	250,774
Summitt ES	1,095,000	716,422	-	-	716,422
Sunset Valley ES	2,384,000	1,860,278	-	-	1,860,278
Travis Heights ES	1,253,000	901,568	-	-	901,568
Uphaus Early Childhood Center	425,000	142,752	-	-	142,752
Walnut Creek ES	2,962,000	2,321,448	20,500	740,500	1,560,448
Webb Primary	106,000	-	-	-	-
Widen ES	1,700,000	1,244,227	-	-	1,244,227
Williams ES	741,000	443,882	-	-	443,882
Winn ES	1,615,000	1,207,006	375	15,625	1,191,006
Wooldridge ES	895,000	559,795	-	-	559,795
Wooten ES	2,737,000	2,204,632	-	-	2,204,632
Zavala ES	332,000	75,270	-	-	75,270
Zilker ES	1,230,000	908,502	16,323	50,241	841,939
Eastside Vertical Team Elementary Modernization	25,000,000	21,548,750	49,758	1,710,000	19,788,992
Other Facilities					
Alternative Learning Center	88,000				-
Burger Athletic Complex	1,721,000	1,289,213	-	-	1,289,213
Central Warehouse	295,000	126,340	-	-	126,340
Clifton Center	606,000	366,867	-	-	366,867
Delco Activity Center	570,000	426,557	-	-	426,557
House Park Athletic Facility	6,000,000	5,191,000	-	-	5,191,000
Nelson Field	151,000				-
Nelson Field Bus Terminal	507,000	486,253	-	338,940	147,313
Noack Sports Complex	10,000	4,320	-	-	4,320
Performing Arts Center	171,000	81,325	-	-	81,325
Pleasant Hill Annex	135,000	116,808	-	-	116,808
Rosedale School	40,092,000	34,921,000	28,030	80,600	34,812,370
Saegert Bus Terminal	433,000	353,029	-	-	353,029
Service Center	137,000	58,830	-	-	58,830
Southeast Bus Terminal	118,000	73,565	-	-	73,565

School/Facility (per 2017 Bond Book)	2017 Bond Book Amount	Project Budget*	Actuals	Commitments**	Project Balance
Legend	A	B	C	D	F =B-C-D
Districtwide					
Master Planning for Athletics, CTE and Fine Arts	273,000	273,000	-	-	273,000
Police	7,508,000	4,408,000	1,136,640	169,989	3,101,371
Life Safety (Special Education Security Camera Installation)	349,000	-	-	-	-
Furniture (Purchasing Department)	5,000,000	5,000,000	-	-	5,000,000
Transportation	21,400,000	24,500,000	5,419,133	5,789,842	13,291,025
Bond Carry Costs	30,000,000	29,999,000	7,322,991		22,676,009
Critical Facility Deficiencies (including Haz Mat & Moving)			43,102	243,250	(286,352)
Technology					
Technology (\$55,000,000 distributed across all campuses, included in Schools/Facilities)	-	55,501,000	10,656,454	94,558	44,749,988
Contingency					
Contingency		70,964,730	-	-	70,964,730
Program Administration					
Program Management		59,568,496	10,906,271	31,939,933	16,722,292
Program Subtotals	1,134,735,000	1,134,735,000	65,144,581	120,542,306	949,048,113
Less Estimated Land Sales	(40,000,000)				
Less Previous Bond Contingency	(43,751,000)				
Total Bond Cost	1,050,984,000				

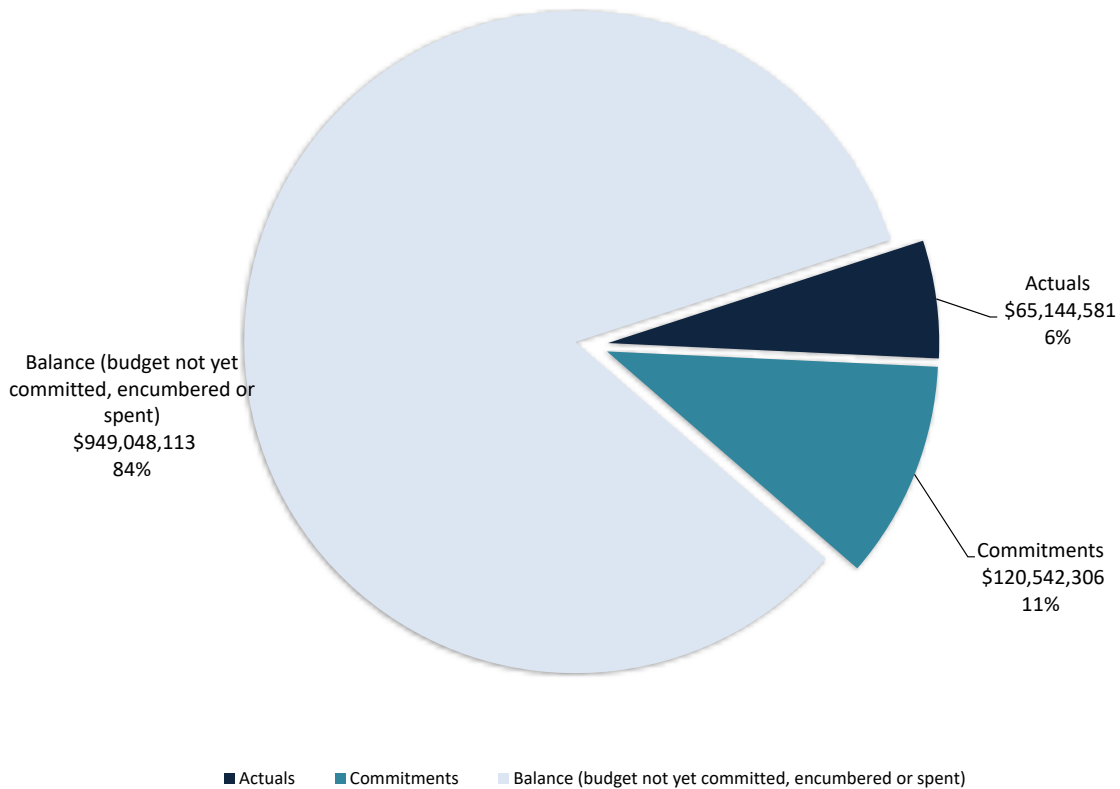
Note: Contingency funds to be prioritized for overcrowding relief for the Northwest, Blazier, Cowan and Baranoff communities.

2017 Project Budgets, Commitments & Actuals

Data extracted from Austin ISD Audited Financial System of Record (BOLT).

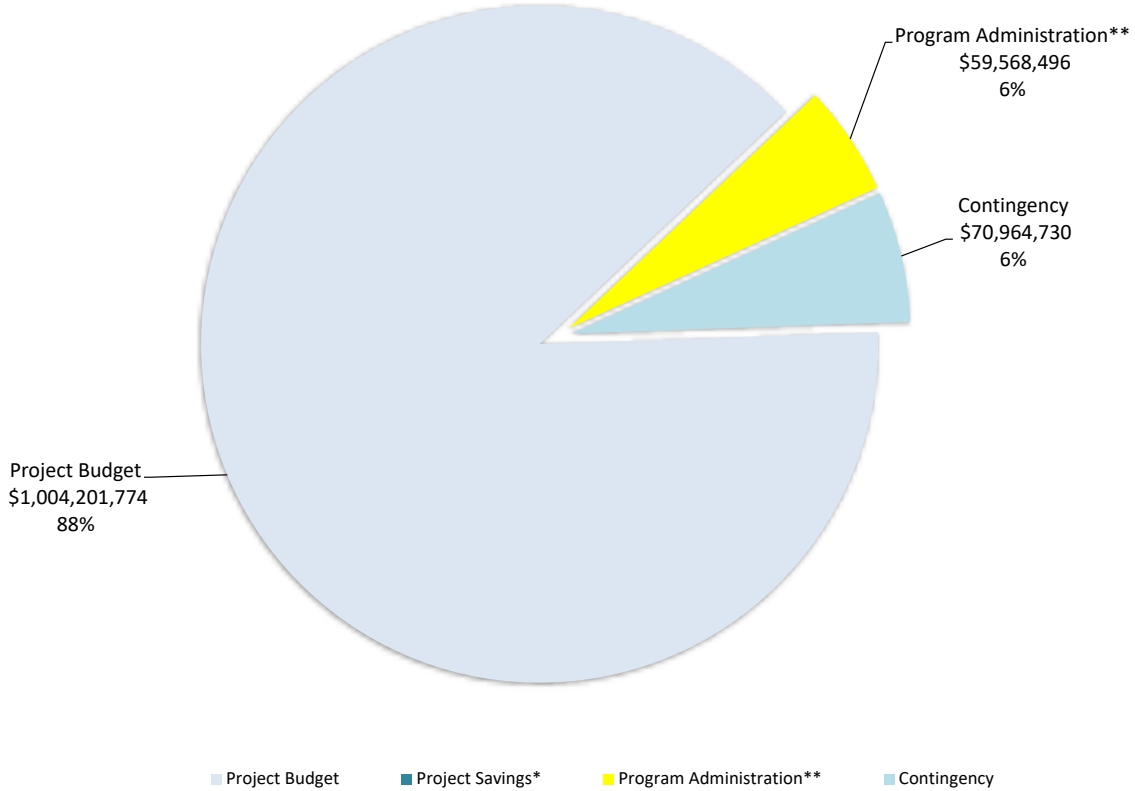
2017 Bond Budget Balance and Expenditures to Date

As Of April 1, 2019



Actuals	\$	65,144,581
Commitments	\$	120,542,306
Balance (budget not yet committed, encumbered or spent)	\$	949,048,113
Program Total	\$	1,134,735,000

2017 Bond Program Administration and Contingency As Of April 1, 2019



Project Budget	\$	1,004,201,774
Project Savings*	\$	-
Program Administration**	\$	59,568,496
Contingency	\$	70,964,730
Program Total	\$	1,134,735,000

* As projects near completion, project savings are identified for re-distribution to complete remaining voter-approved projects or board-approved contingency projects.

** Includes cost for permits & fees, copying & printing, legal services, misc. services - construction inspection, newspaper advertisement, safety consulting, and program management.

**Austin Independent School District
Construction Management 2013 Bond
as of April 1, 2019**

	Budget	Current Budget	Spent to Date	Unspent Commitments	Available
Construction Projects	338,876,151	294,180,804	242,928,453.08	13,299,608.59	37,952,742.33
Contingency Approved	-	40,626,000	14,276,975.93	2,192,663.51	24,156,360.56
2017 Bond Allocation	-	23,000,000	-	-	23,000,000.00
Technology	81,000,000	81,000,000	53,709,131.82	1,790,000.37	25,500,867.81
Buses	14,310,000	14,311,359	14,311,358.52	-	.48
Furniture	9,325,000	9,569,966	8,427,751.59	-	1,142,214.41
Program Management	18,206,599	21,686,596	19,224,484.95	1,372,617.18	1,089,493.87
Program Contingency	28,013,250	5,356,275	-	-	5,356,275.00
Amount Approved by Voters	489,731,000	489,731,000	352,878,155.89	18,654,889.65	118,197,954.46



HUB UTILIZATION



April 2019 CBOC Update

HUB Participation A/E and Construction reports for the 2013 & 2017 Bond Programs (see attached).

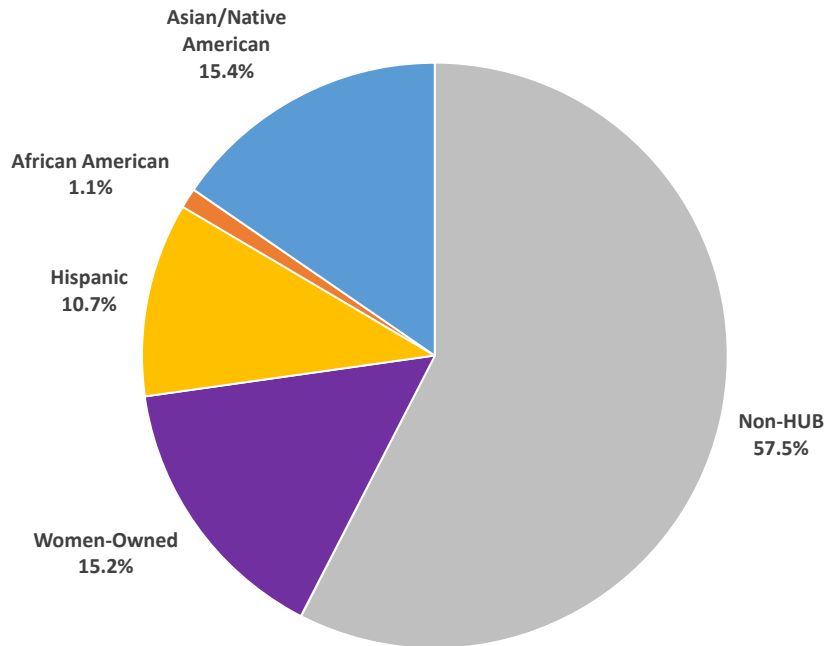
Significant progress is being made working with a management consulting firm drafting department Standard Operating Procedures to ensure accountability and consistency in reviews for program compliance. Additionally, continued progress is being made to integrate the B2GNOW payment system for tracking subconsultant/subcontractor contract participation.

Two (2) outreach events were attended in March 2019 (see attached). Still working to establish a reporting method for collecting data from outreach efforts to track effectivity/results for attendees (i.e. new contacts with Primes, successful bid opportunities, etc.).

Historically Underutilized Business (HUB) Participation Report 2013 Bond Program

THROUGH THE END OF MARCH 2019

Architect/Engineering



Category	Contracted Amount	Paid Amount	Paid Participation	Goal	Variance
African American	\$ 293,960	\$ 274,518	1.1%	1.9%	-0.8%
Asian/Native American	\$ 4,037,739	\$ 3,763,252	15.4%	7.4%	8.0%
Hispanic	\$ 2,778,349	\$ 2,615,333	10.7%	9.4%	1.3%
Women-Owned	\$ 4,116,567	\$ 3,708,168	15.2%	9.8%	5.4%
HUB Total	\$ 11,226,615	\$ 10,361,271	42.5%	28.5%	14.0%
Non-HUB	\$ 14,646,137	\$ 14,029,572	57.5%	-	-
Total	\$ 25,872,753	\$ 24,390,843	100.0%	-	-

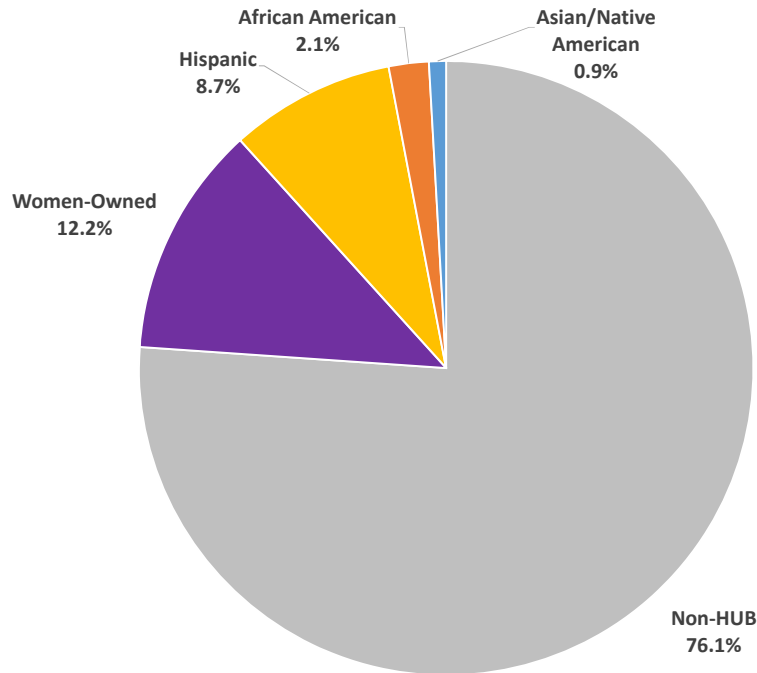
Note: Numbers may not add due to rounding

Goals: Approximately 90% of projects paid participation took place prior to the formal HUB Program implementation 11/15/2016; goals were set only on 10% of A/E projects.

Historically Underutilized Business (HUB) Participation Report 2013 Bond Program

THROUGH THE END OF MARCH 2019

Construction



Category	Contracted Amount	Paid Amount	Paid Participation	Goal	Variance
African American	\$ 4,677,394	\$ 4,596,946	2.1%	1.7%	0.4%
Asian/Native American	\$ 2,600,930	\$ 2,094,521	0.9%	1.9%	-1.0%
Hispanic	\$ 21,417,200	\$ 19,496,627	8.7%	8.1%	0.6%
Women-Owned	\$ 35,120,788	\$ 27,326,653	12.2%	10.2%	2.0%
HUB Total	\$ 63,816,313	\$ 53,514,747	23.9%	21.9%	2.0%
Non-HUB	\$ 191,909,100	\$ 170,295,767	76.1%	-	-
Total	\$ 255,725,413	\$ 223,810,514	100.0%	-	-

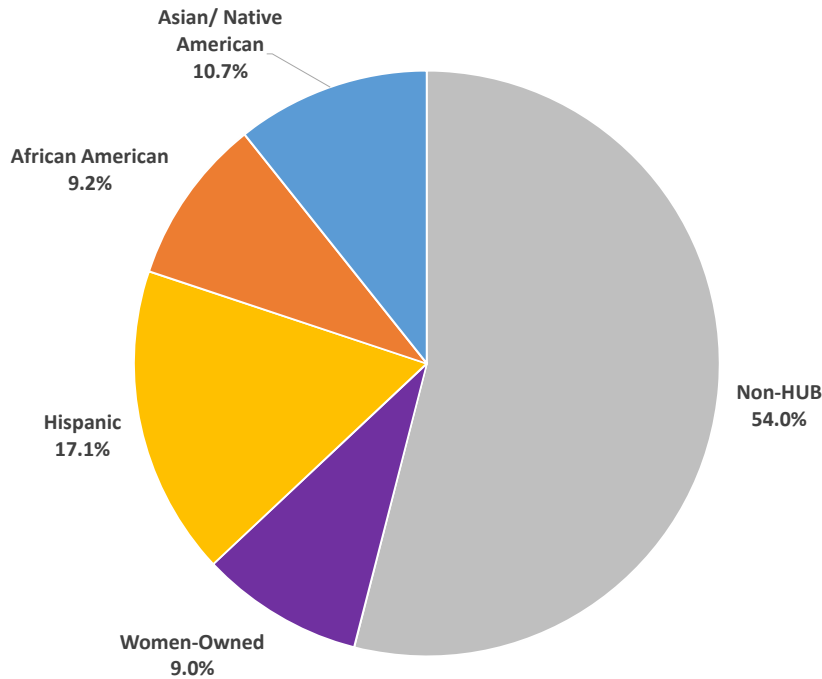
Note: Numbers may not add due to rounding

Goals: Approximately 75% of projects paid participation took place prior to the formal HUB Program implementation 11/15/2016; goals were set only on 25% of construction projects.

Historically Underutilized Business (HUB) Participation Report 2017 Bond Program

THROUGH THE END OF MARCH 2019

Architect/Engineering



Category	Contracted Amount	Paid Amount	Paid Participation	Goal	Variance
African American	\$ 2,697,566	\$ 1,477,269	9.2%	1.9%	7.3%
Asian/Native American	\$ 2,848,536	\$ 1,724,256	10.7%	7.4%	3.3%
Hispanic	\$ 5,161,772	\$ 2,764,090	17.1%	9.4%	7.7%
Women-Owned	\$ 4,478,762	\$ 1,453,021	9.0%	9.8%	-0.8%
HUB Total	\$ 15,186,636	\$ 7,418,636	46.0%	28.5%	17.5%
Non-HUB	\$ 14,652,016	\$ 8,726,122	54.0%	-	-
Total	\$ 29,838,652	\$ 16,144,758	100.0%	-	-

Note: Numbers may not add due to rounding

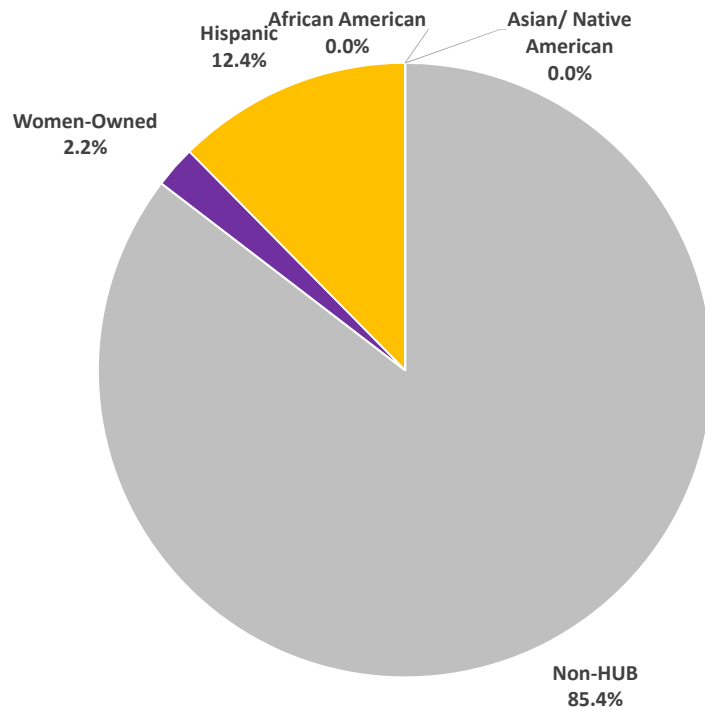
Forecasted Budget	Contracted	% Contracted	% Paid
\$ 62,434,000	\$ 29,838,652	47.8%	25.9%

Goals: Less than 22% of the forecasted budget has been paid. Goals are expected to be exceeded for all ethnic categories.

Historically Underutilized Business (HUB) Participation Report 2017 Bond Program

THROUGH THE END OF MARCH 2019

Construction



Category	Contracted Amount	Paid Amount	Paid Participation	Goal	Variance
African American	\$ -	\$ -	0.0%	1.7%	-1.7%
Asian/Native American	\$ -	\$ -	0.0%	1.9%	-1.9%
Hispanic	\$ 1,014,170	\$ 1,014,170	12.4%	8.1%	4.3%
Women-Owned	\$ 419,190	\$ 180,714	2.2%	10.2%	-8.0%
HUB Total	\$ 1,433,360	\$ 1,194,884	14.6%	21.9%	-7.3%
Non-HUB	\$ 26,207,587	\$ 7,004,773	85.4%	-	-
Total	\$ 27,640,948	\$ 8,199,657	100.0%	-	-

Note: Numbers may not add due to rounding

Forecasted Budget	Contracted	% Contracted	% Paid
\$ 880,078,000	\$ 27,640,948	3.1%	0.9%

Goals: Approximately 1% of the forecasted budget has been paid. A/E Designs should be substantially completed prior to consultation commencing. Most construction is estimated to begin in early 2019.



AUSTIN
Independent School District

Department of Historically
Underutilized Business

Advancing Equity in Contracting...

2019 HUB Outreach Events Attended

April 2019 CBOC Meeting

1. AISD HUB Program Vendor Information Session – **January 2nd**.
2. Women’s Business Enterprise National Council (WBENC) Women’s Business Exchange – **January 24th**.
3. Greater Austin Hispanic Chamber of Commerce (GAHCC) Annual Meeting and Officer Installation Luncheon – **January 25th**.
4. Greater Austin Asian Chamber of Commerce (GAACC) 2019 Annual Member’s Meeting – **January 29th**.
5. Greater Austin Black Chamber (GABC) 2019 Black Elected Officials Reception (Power of Your Vote) – **January 29th**.
6. Flintco HUB Mixer for CMR New Southwest ES Bid Opportunity – **February 6**.
7. Greater Austin Asian Chamber of Commerce (GAACC) – Connect Forum for Small Business – **February 13th**.
8. Turner Construction HUB Mixer for CMR Norman ES Bid Opportunity – **February 14th**.
9. State of Texas HUB Discussion Workshop – **February 22nd**.
10. Texas Legislative Black Caucus at the Capitol (GABC) – **February 25th**.
11. Austin ISD HUB CMR Outreach Event – **February 28th**.
12. Black Business Day at the Capitol (TAAACC) – **March 25th**.
13. Austin ISD HUB Vendor Information Session – **March 26th**.



COMMUNICATION STRATEGIES & METHODS



Austin ISD 2017 Bond Implementation

CBOC Communications Summary

April 2019



Upcoming Community Meetings

This month several schools are hosting community meetings, providing progress updates on their modernizations:

- **April 3** - The Hill Elementary School Pre-Design community meeting was held from 6:00-7:00 p.m. on the campus.
- **April 4** - Sanchez Elementary School hosted the Pre-Design community meeting for the Metz, Sanchez, Zavala modernization from 6:00-7:00 p.m.
- **April 8** - A community meeting about the rezoning application submitted for the new Rosedale School was held from 6:00-7:00 p.m. at the future Rosedale site and current Doss Elementary School.
- **April 10** - Bowie High School will host a Design Development community meeting from 6:00-7:00 p.m.
- **April 24** - Austin ISD will host a community meeting for the New Northeast Middle School at the Seton Administration Offices located at 1345 Philomena Street, Austin, TX 78723 from 6:00-7:00 p.m.

Upcoming Milestone Ceremonies

The Norman Elementary School groundbreaking ceremony will be held on May 23, 2019 from 9:30-10:00 a.m. Prior to the event, students will participate in a procession beginning at Sims Elementary School where Norman students are co-located and ending at the Norman site. This will be followed by official remarks and the formal groundbreaking.

The communications team is working with AISD leadership and school principals to finalize the details for New Blazier Relief School, New Southwest Elementary School, Murchison Middle School and Bowie High School groundbreaking ceremonies.

Save the dates for:

- May 21 at 9:00 a.m. Murchison Middle School Groundbreaking
- May 23 at 9:30 a.m. Norman Elementary School Groundbreaking
- June 4 at 9:00 a.m. New Blazier Relief School Groundbreaking
- June 6 at 9:00 a.m. Bowie High School Groundbreaking

Community Outreach

AISD hosted a community meeting for neighbors near the future Rosedale School site to learn more about the rezoning application that was submitted to the City of Austin. As part of the outreach process members of the communications team block walked in the area on March 27, 2019 to invite neighbors to the meeting and answer immediate questions.

The communications team will continue to update www.AISDFuture.com with new information and upcoming events as available, as well as monitor the bond hotline and email account. Email updates will also continue to go out to all the modernization project school specific lists.



GLOSSARY OF TERMS



Glossary of Terms

BAS Building Automation System (HVAC and lighting controls)

The automatic centralized control of a building's heating, ventilation and air conditioning, lighting and other systems through a building management system.

Change Order

A modification to the original construction contract authorizing a change in the work or an adjustment in the amount of the contract or the contract time.

Commissioning Agent

An independent party, unaffiliated with the design team or contractors, that takes charge of the construction commissioning process.

Competitive Bidding

A procurement method by which a governmental entity contracts with a contractor for the construction, alteration, rehabilitation, or repair of a facility by awarding the contract to the lowest responsible bidder.

Competitive Sealed Proposal (CSP)

A procurement method by which a governmental entity may request proposals and pricing information based on the scope of work provided, rank the offers, negotiate a contract, and then award the project to the contractor that offers the best value to the entity.

Concept Design

An early phase of the design process, in which the broad outlines of function and form of something are articulated. It includes the design of adjacencies, interactions, circulation, experiences, processes and strategies.

Construction Commissioning

A collaborative process whose purpose is to ensure that buildings and systems perform according to contract.

Construction Documents

Extremely detailed drawings and specifications showing and describing all the details required to construct the building.

Construction Manager at Risk (CMAR)

A construction delivery method by which a governmental entity contracts with an architect or engineer for design and construction phase services and contracts separately with a construction manager-at-risk to serve as the general contractor and to provide consultation during the design and construction, rehabilitation, alteration, or repair of a facility. A CMAR is selected based upon qualifications and price proposal that would provide the best value for the governmental entity.

Construction Phase

Prior to the start of construction, the community will be invited to meet a final time to discuss construction schedule, receive the plan for housing students in an alternative location (if needed), and provide contact information for the community should issue arise during construction.

Contingency

An amount of money reserved by the owner to pay for unforeseen changes in the work.

Daylighting

A planned energy conservation strategy that utilizes illumination from sunlight.

Design Build

Method of design and construction procurement whereby an owner, in this case, AISD, procures one entity to provide design and construction services. Among the advantages of this procurement process are that it has the potential to save time and cost while protecting the other key element of construction - the quality of the end-product.

Design Development

Process in which schematic design drawings are further developed to include more detail, including: detailed site plan; room layouts; door and window types; interior and exterior elevations; reflected ceiling plans; plumbing, mechanical, structural, and electrical drawings; and kitchen layouts.

Design Development Phase

The purpose is to inform stakeholder on the interior organization of the building, exterior appearance, and parking, etc.

Design Team

A group of professionals from architectural and engineering firms that is engaged to design a facility.

Educational Specifications

A document that details the number of rooms required, the size of each room, how those rooms should relate to each other (adjacencies), and the elements (sinks, electrical outlets, markerboards, cabinets, etc.) that should be included in each room. District-wide Educational Specifications will be adapted for the specific needs of the campus.

FF&E

Furniture, Fixtures, and Equipment. This describes all contents that are not a permanent part of the structure.

Hard Costs

Expenses associated with direct construction of a project.- Includes labor and material.

Historically Underutilized Business Program (HUB)

Austin ISD promotes and strongly encourages the involvement and participation of Historically Underutilized Businesses (HUBs) in its construction projects. The District is committed to providing opportunities to small minority- and women-owned firms in the Construction Management Bond

Program for a diverse array of contractors and service providers. The Board of Trustees adopted the formal HUB program in August 2016. More information is available at www.austinsisd.org/hub

HVAC

Heating, ventilation, and air-conditioning

Job Order Contract (JOC)

A procurement method used for maintenance, repair, alteration, renovation, remediation, or minor construction of a facility when the work is of a recurring nature, but the delivery times, type, and quantities of work required are indefinite.

Leadership in Energy and Environmental Design (LEED)

A building certification process developed by the U.S. Green Building Council (USGBC) to enhance environmental awareness among architects and building contractors and to encourage the design and construction of energy-efficient, water-conserving buildings that use sustainable or green resources and materials.

MEP

Mechanical/Electrical and Plumbing systems.

Program or Concept Design

Single-line drawings that illustrate room adjacencies and scale

Schematic Design

The schematic design submission typically includes a simple site plan, floor plans (simple scale drawings that show room sizes, relationships, doors, and windows), simple building cross sections, an outline specification with general information about building systems, a table comparing required square footages from the educational specifications with actual square footages shown on the drawings, a preliminary estimate of cost options, and possibly 3-dimensional depictions of the exterior of the building. Typically includes a simple site plan, floor plans, simple building cross-sections, an outline specification with general information about building systems, a table comparing required square footages from the educational specifications with actual square footages shown on the drawings, a preliminary estimate of cost options, and three-dimensional depictions of the exterior of the building.

Schematic Design Phase

The purpose is for stakeholders to receive information and provide feedback about the project parameters, how the building relates to the site, anticipated traffic flow, and building orientation, etc.

Soft Costs

A construction industry term, but more specifically a contractor accounting term for an expense item that is not considered direct construction cost. Soft costs include architectural, engineering, financing, legal fees, and other pre- and post-construction expenses.

Swing Space

A school building or a portion of an existing school building or other facility that will house the student population and its teachers and staff during the school-construction process.



APPENDIX



Austin ISD Transportation

2017 Bond Bus Purchase

Transportation Update

- On track with our purchases and under budget.
- Phase one: Received 11, 71 passenger: 22 Special Needs and 17 activity buses. Total cost \$4,356,444.65; Total Bond was \$4,616,000 which includes est. \$200,000 for the automated fueling system (RFP in October).
- Phase Two: In order and we should receive them in about month. Total 34, 71 passengers(includes 3 propane), 2, 47 passenger, 18 special needs (includes 3 propane) and 6 activity buses. Actual cost \$5,619,504; Total Bond was \$5,840,000; we still may need to purchase a few new radios.
- Phase one and two so far, \$480,051.35 savings. Our new buses are equipped with Three-point seat belts, Live Global Positioning System (GPS), digital cameras, air condition and in line with the State and Federal emission standards.
- We received a grant for \$233,500 from TCEQ for purchasing 5 new buses.
- We received an award from the Council of Great City Schools last week for continued commitment to Urban Education.