Design Presentation

Chief Operations Officer Willie Burroughs



Agenda

- Introduction
- Community Feedback
- Project updates

Feedback

- Citizens Advisory Committee meetings
- Growth and Development meetings
- Community meetings
- Stakeholder meetings
- Project Advisory Team meetings
- District-wide Department review meetings
- Campus leadership meetings
- Campus user group meetings

Feedback incorporated

- Bowden Academy
 - Windows into the classrooms increase size
- Burbank High School
 - IB World School
- Edison High School
 - Dance Studio priority and size
- Fox Tech High School
 - Master Plan campus consider
 2016 bond as phase one

- Jefferson High School
 - Seating in the secondary gym
 - IB World School
- Lanier High School
 - Band practice pad
 - Murals
- Sam Houston High School
 - Band practice pad

2016 Bond Projects at A Glance



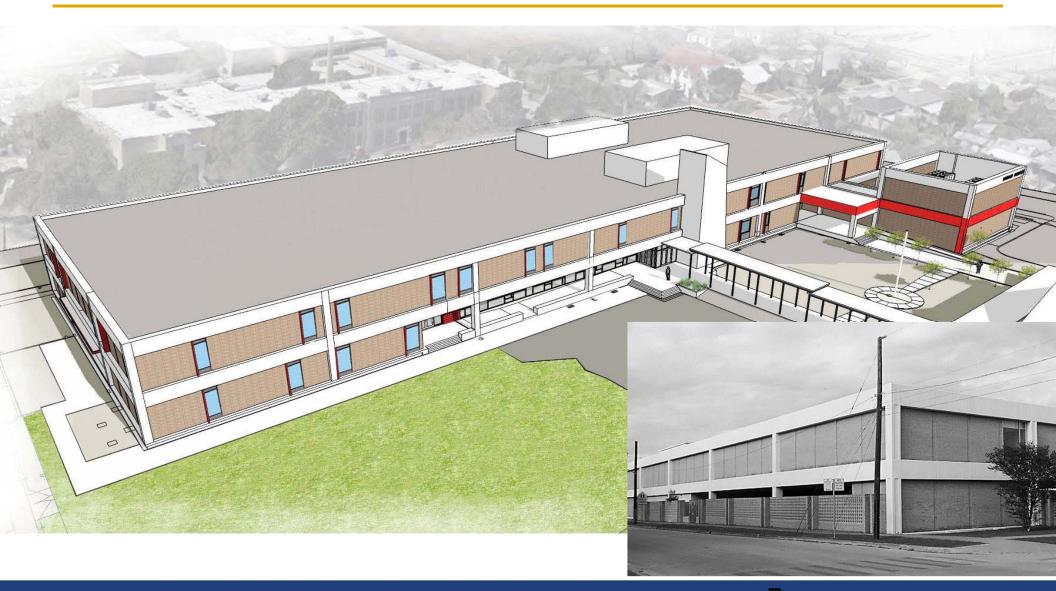
Bowden Academy

Total Project Budget: \$11,078,573

- Classroom spaces (general learning, science, art, music, special education)
- Restrooms
- · Cafeteria/kitchen
- · Heating, ventilation and air conditioning
- Plumbing and electrical
- Technology infrastructure for new and renovated spaces
- Lighting
- Fire sprinkler systems
- Special needs accessibility in entryways, restrooms, and other areas
- · Front-entry modifications to improve security
- · Roofing, building exterior and site improvements



Bowden Academy



Bowden Academy

- New secured vestibule
- New windows into classrooms
- New classroom infill addition
- New Flex Lab
- Mechanical and electrical system upgrades
- Improved site drainage
- New roof
- In new and renovated spaces
 - New ceilings and finishes
 - New LED lighting
 - New storage cubbies
 - New white boards
 - New flexible furniture
 - New digital teaching wall



Brackenridge Elementary School

Total Project Budget: \$11,966,712

Renovations and upgrades to include:

- Classroom spaces (general learning, science, art, music, special education)
- Restrooms
- · Cafeteria/kitchen
- Stage
- Library
- · Heating, ventilation and air conditioning
- Plumbing and electrical
- Technology infrastructure for new and renovated spaces
- Lighting
- Fire sprinkler systems
- Special needs accessibility in entryways, restrooms, and other areas
- · Front-entry modifications to improve security
- Roofing, building exterior and site improvements



Brackenridge Elementary School



Brackenridge Elementary School



- Relocate library to the first floor
- Relocate administration to main entrance off parking lot
- New secured vestibule
- New science lab
- Mechanical and electrical system upgrades
- New windows
- New ceilings and finishes
- New LED lighting
- New white boards
- New flexible furniture
- New digital teaching wall
- New entry canopy at student dropoff

Brackenridge High School

Total Project Budget: \$50,362,447

- Classroom spaces (general learning, dance/pep room, science, special education)
- Restrooms
- Cafeteria/kitchen
- Auditorium
- Heating, ventilation and air conditioning
- Plumbing and electrical
- Technology infrastructure for new and renovated spaces
- Lighting
- Fire sprinkler systems
- Special needs accessibility in entryways, restrooms, and other areas
- · Front-entry modifications to improve security
- Athletic track re-coating
- · Tennis court fencing
- · Roofing, building exterior and site improvements



Bond 2016 – Brackenridge HS



Bond 2016 – Brackenridge HS



- New rite sized classrooms and science labs
- New windows into classrooms
- New secured vestibule
- Mechanical and electrical system upgrades
- New ceilings and finishes
- New LED lighting
- New white boards
- New flexible furniture
- New digital teaching wall

Burbank High School

Total Project Budget: \$79,439,675



- Replace classroom buildings (general learning, science labs, special education)
- Heating, ventilation and air conditioning
- Auditorium and drama spaces
- Cafeteria/kitchen
- Black box theater
- Administration/New Front Door
- Plumbing and electrical
- Technology infrastructure for new and renovated spaces
- Lighting
- Fire sprinkler systems
- · Special needs accessibility in entryways, restrooms, and other areas
- Remodel special education classrooms
- · Front-entry modifications to improve security
- Athletic track re-coating
- · Tennis court fencing
- · Address preservation and documentation of mural artwork in cafeteria
- · Roofing and exteriors of renovated buildings and site improvements





Bond 2016 - Murals



Burbank High School

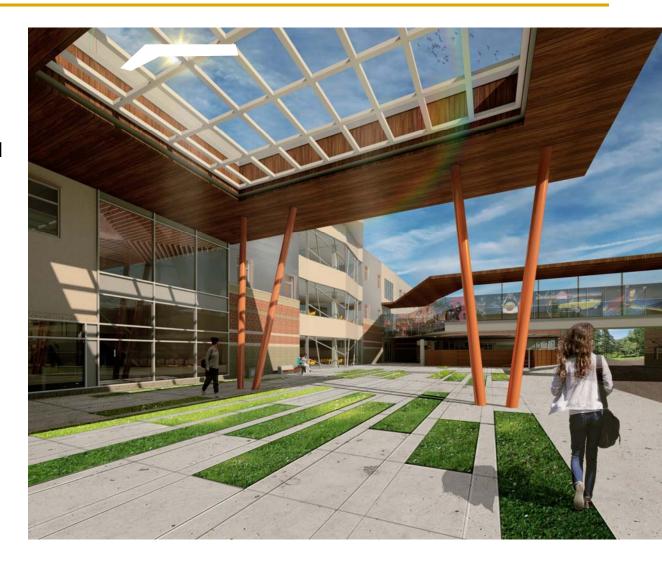


Burbank High School

- New three-story academic and administration building
- New future ready classrooms and science labs
- Mechanical and electrical system upgrades
- New ceilings and finishes
- **New LED lighting**
- New white boards
- New flexible furniture
- New digital teaching wall
- Fine Arts renovations
 - **New Black Box**







Davis Middle School

Total Project Budget: \$20,286,485

- Classroom spaces (general learning, science, special education)
- Restrooms
- Art and Music spaces
- Cafeteria/kitchen
- Auditorium
- Heating, ventilation and air conditioning
- Plumbing and electrical
- Technology infrastructure for new and renovated spaces
- Lighting
- · Fire sprinkler systems
- Special needs accessibility in entryways, restrooms, and other areas
- Front-entry modifications to improve security
- · Roofing, building exterior and site improvement



Davis Middle School



Davis Middle School



- New main entrance
- New secured vestibule
- New rite sized classrooms
- Mechanical and electrical system upgrades
- New windows
- New roof
- New ceilings and finishes
- New LED lighting
- New white boards
- New flexible furniture
- New digital teaching wall

Edison High School

Total Project Budget: \$21,939,497

Renovations and upgrades to include:

- Field House Replacement
- Athletic Facilities and Support Areas
- Auditorium
- · Heating, Ventilation, and Air Conditioning
- · Plumbing and Electrical
- Technology Infrastructure for New and Renovated Spaces
- Lighting
- Roof Replacement
- Fire Sprinkler Systems
- Special Needs Accessibility in Entryways, Restrooms, and Other Areas
- Front-Entry Modifications to Improve Security
- Athletic TRACK RE-COATING
- TENNIS COURT FENCING
- ROOFING, BUILDING EXTERIOR AND SITE IMPROVEMENTS



Edison High School



Edison High School

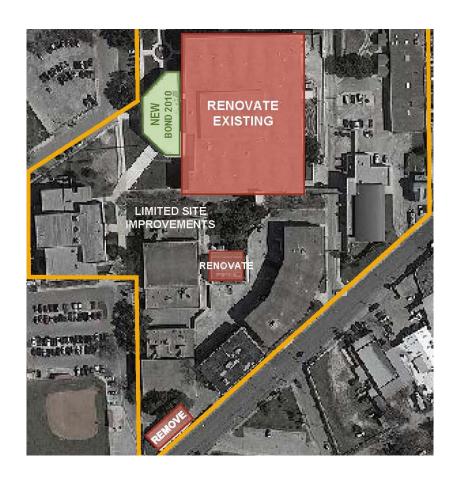


- New athletics field house
- Renovated primary gymnasium
- Renovated secondary gymnasium
- Fine Arts renovations
 - Renovated auditorium
 - New dance studio
 - New black box

Fox Tech High School

Total Project Budget: \$26,264,880

- Classroom spaces (general learning, science, special education)
- Restrooms
- · Cafeteria/kitchen
- Heating, ventilation and air conditioning
- Plumbing and electrical
- Technology infrastructure for new and renovated spaces
- Lighting
- Fire sprinkler systems
- Special needs accessibility in entryways, restrooms, and other areas
- · Front-entry modifications to improve security
- Roofing, building exterior and site improvements



Fox Tech High School



Fox Tech High School

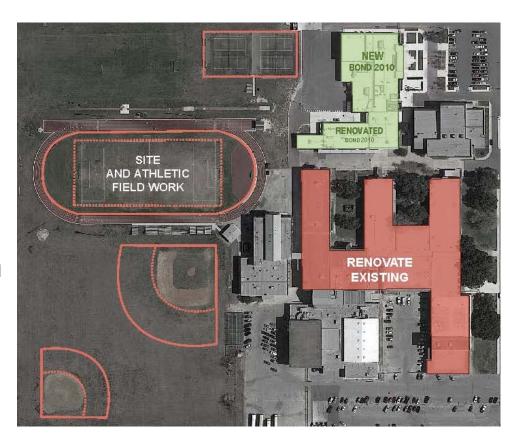


- Relocate child nutrition services to the first floor
- Mechanical and electrical system upgrades
- New future ready classrooms and science labs
- New maker spaces
- New ceilings and finishes
- New LED lighting
- New white boards
- New flexible furniture
- New digital teaching wall

Sam Houston High School

Total Project Budget: \$33,190,150

- Classroom spaces (general learning, science, special education)
- Restrooms
- · Cafeteria/kitchen
- Auditorium
- Heating, ventilation and air conditioning
- Plumbing and electrical
- Technology infrastructure for new and renovated spaces
- Lighting
- Fire sprinkler systems
- Special needs accessibility in entryways, restrooms, and other areas
- · Front-entry modifications to improve security
- Athletic track re-coating
- Tennis court fencing
- Roofing, building exterior and site improvements



Sam Houston High School



Sam Houston High School



- New secured vestibule
- New future ready classrooms and science labs
- New collaboration spaces
- Mechanical and electrical system upgrades
- New windows
- New roof
- New ceilings and finishes
- New LED lighting
- New white boards
- New flexible furniture
- New digital teaching wall

Irving Dual Language Academy

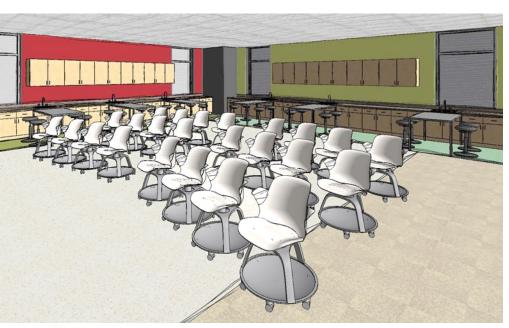
Total Project Budget: \$23,367,160

Renovations and upgrades to include:

- Classroom spaces (general learning, science, fine arts, special education)
- Restrooms
- Cafeteria/kitchen
- Auditorium
- Library
- Heating, ventilation and air conditioning
- Plumbing and electrical
- Technology infrastructure for new and renovated spaces
- Lighting
- Fire sprinkler systems
- Special needs accessibility in entryways, restrooms, and other areas
- Front-entry modification to improve security
- Roofing, building exterior and site improvements



Irving Dual Language Academy

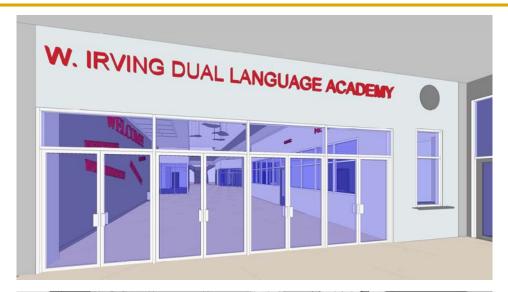


Science Labs



Pre - K Classrooms

Irving Dual Language Academy





- New secured vestibule
- New future ready classrooms and science labs
- New collaboration spaces
- Windows into the classrooms
- Mechanical and electrical system upgrades
- New ceilings and finishes
- New LED lighting
- New white boards
- New flexible furniture
- New digital teaching wall

Jefferson High School

Total Project Budget: \$59,816,244

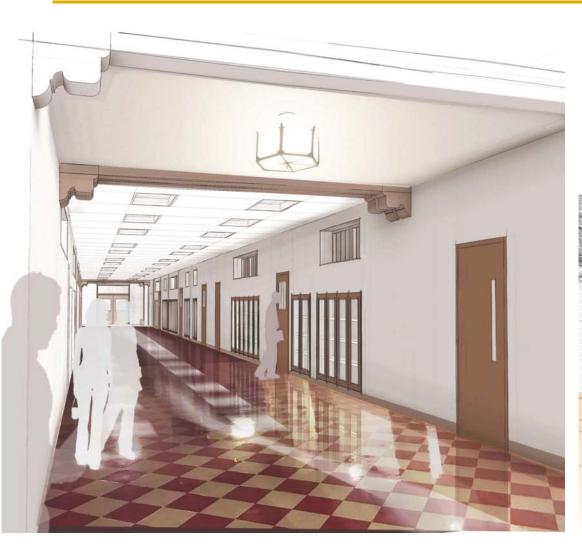
- Classroom spaces (general learning, science, special education)
- Restrooms
- · Cafeteria/kitchen
- Black box theater
- Gymnasiums, athletic field house and support spaces
- Restore auditorium and library
- · Foundation repairs
- · Heating, ventilation and air conditioning
- Plumbing and electrical
- Lighting
- Fire sprinkler systems
- Special needs accessibility in entryways, restrooms, and other areas
- · Front-entry modifications to improve security
- Technology infrastructure for new and renovated spaces
- Athletic track re-coating
- · Tennis court fencing
- · Roofing, building exterior and site improvements







Jefferson High School







Jefferson High School



- New future ready classrooms and science labs
- New collaboration spaces
- Mechanical and electrical system upgrades
- Foundation repairs
- Roof replacement
- New ceilings and finishes
- New LED lighting
- New white boards
- New flexible furniture
- New digital teaching wall
- Athletics renovations
 - Primary & secondary gyms
 - Fieldhouse
- Fine arts renovations
 - Auditorium preservation
 - Black Box renovations
 - Set shop renovations

Lanier High School

Total Construction Budget: \$46,894,508



Renovations and upgrades to include:

- Classroom spaces (general learning, science, fine arts, special education)
- Restrooms
- Cafeteria/kitchen
- Auditorium
- Heating, ventilation and air conditioning
- Plumbing and electrical
- Technology infrastructure for new and renovated spaces
- Lighting
- Fire sprinkler systems
- · Special needs accessibility in entryways, restrooms, and other areas
- · Front-entry modifications to improve security
- Athletic track re-coating
- Roofing, building exterior and site improvements

Lanier High School Murals



Lanier High School



Lanier High School



Highlights

- New main entrance
- New secured vestibule
- New future ready classrooms and science labs
- New collaborations spaces
- Windows into the classrooms
- Mechanical and electrical system upgrades
- New ceilings and finishes
- New LED lighting
- New white boards
- New flexible furniture
- New digital teaching wall
- New Band practice pad

Rogers Middle School

Total Project Budget: \$28,790,583

- Classroom spaces (general learning, science, special education)
- Restrooms
- Art and Music Spaces
- Cafeteria/kitchen
- Auditorium
- · Heating, ventilation and air conditioning
- · Plumbing and electrical
- Technology infrastructure for new and renovated spaces
- Lighting
- Fire sprinkler systems
- Special needs accessibility in entryways, restrooms, and other areas
- Front-entry modifications to improve security
- Roofing, building exterior and site improvements



Rogers Middle School



Rogers Middle School



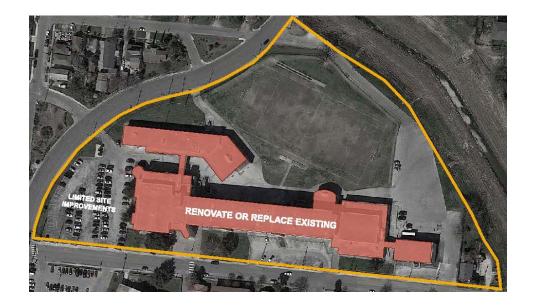
Highlights

- New three story academic and administration building
- New secured vestibule
- New future ready classrooms and science labs
- New collaboration spaces
- Mechanical and electrical system upgrades
- New ceilings and finishes
- New LED lighting
- New white boards
- New flexible furniture
- New digital teaching wall

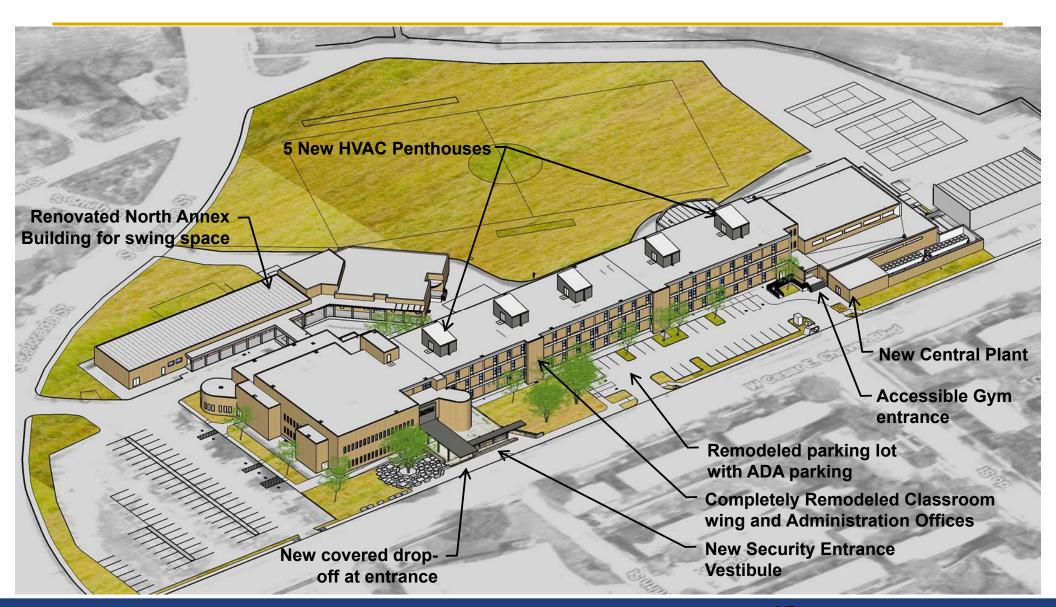
Tafolla Middle School

Total Project Budget: \$25,080,190

- Classroom spaces (general learning, science, fine arts, music, special education)
- Restrooms
- Cafeteria/kitchen
- Auditorium
- Heating, ventilation and air conditioning
- Plumbing and electrical
- Technology infrastructure for new and renovated spaces
- Lighting
- Fire sprinkler systems
- Special needs accessibility in entryways, restrooms, and other areas
- · Front-entry modifications to improve security
- Roofing, building exterior and site improvements



Tafolla Middle School



Tafolla Middle School



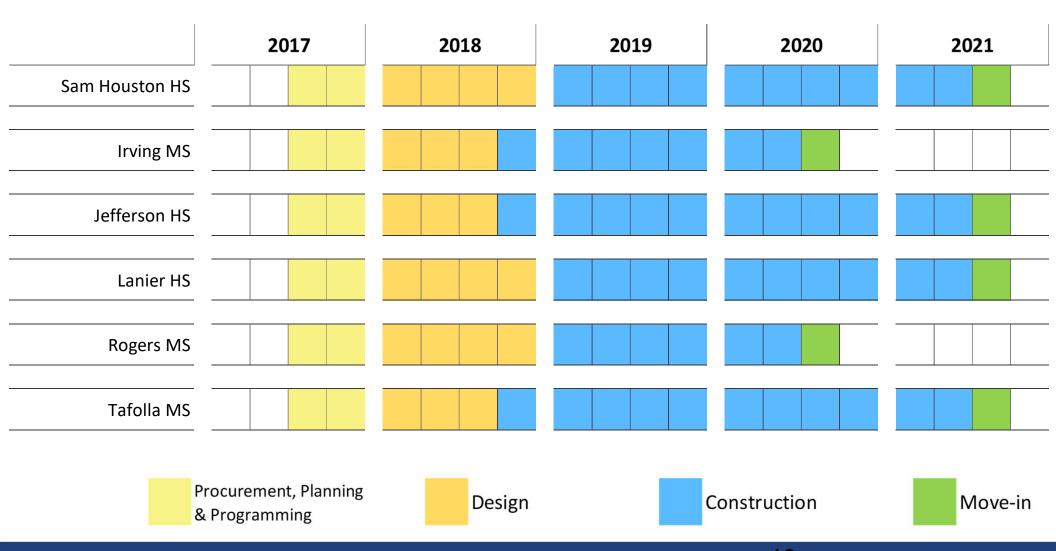
Highlights

- New secured vestibule
- New rite sized classrooms and science labs
- New future ready classrooms and science labs
- Mechanical and electrical system upgrades
- New ceilings and finishes
- New LED lighting
- New white boards
- New flexible furniture
- New digital teaching wall

Bond 2016 - Timeline

	2017	2018	2019	2020	2021
Bowden Academy					
J.T. Brackenridge ES					
G.W. Brackenridge HS					
Burbank HS				*	
New 3-story replacement complete					
Davis MS					
Edison HS					
Fox Tech					
	Procurement, Planning & Programming	Design		Construction	Move-in

Bond 2016 - Timeline



Bond 2016 design presentation

Questions