

Citizens Advisory Committee Meeting

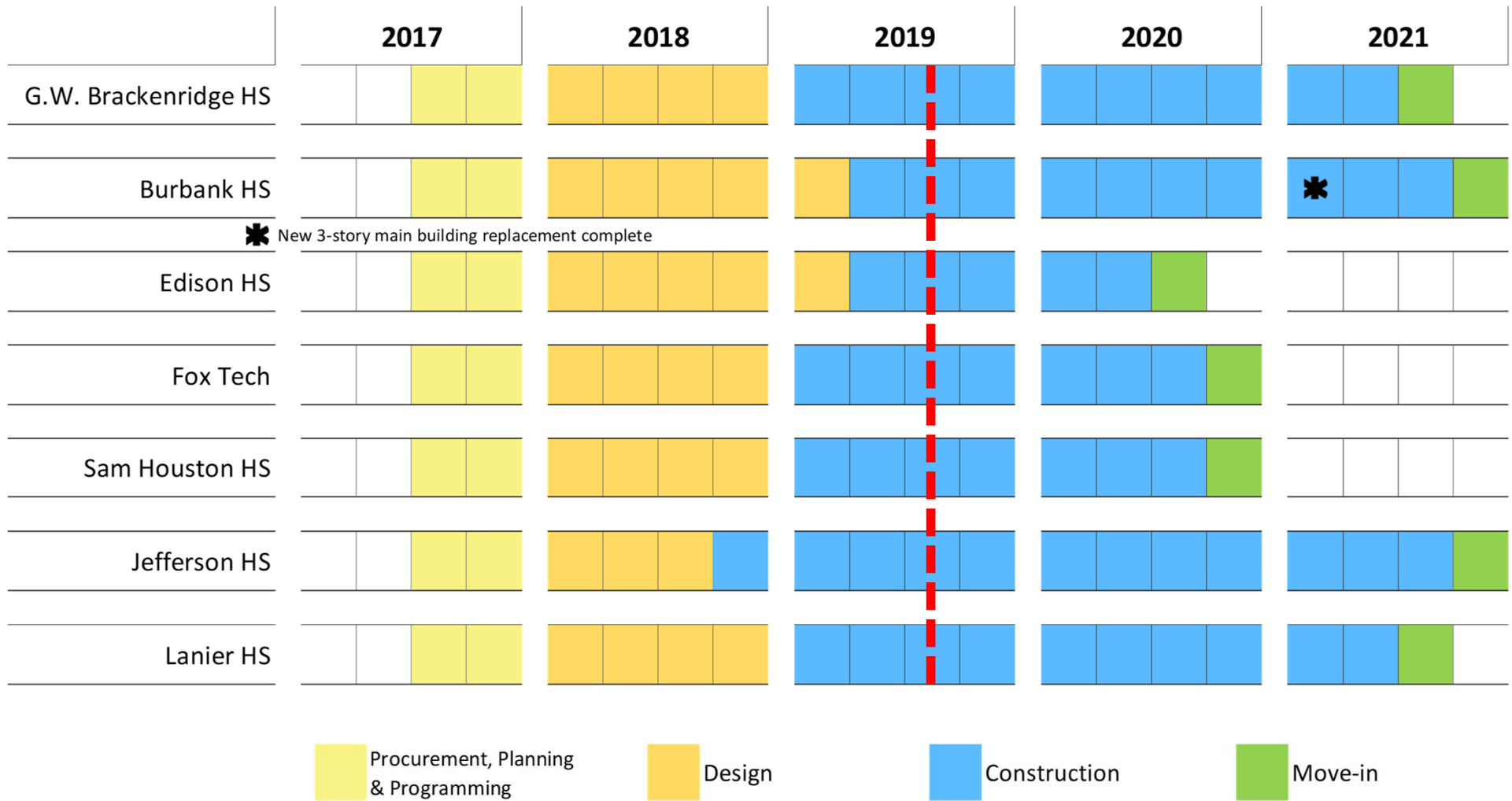
Monday, August 5, 2019



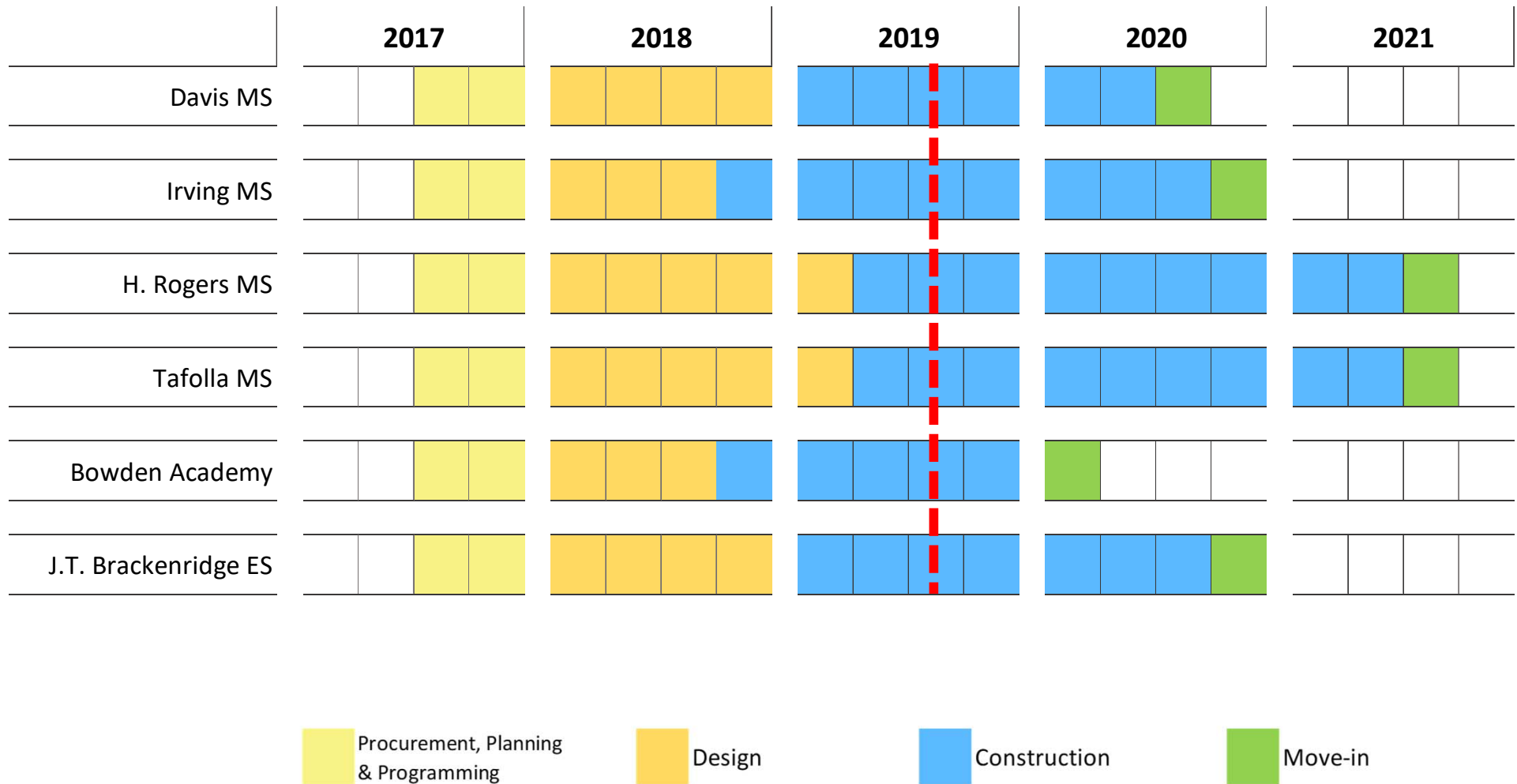
2016 Bond Update



2016 Bond Timeline



2016 Bond Timeline



2016 Bond Update

Campus	Construction Documents	GMP Board Approval	Construction Complete
G.W. Brackenridge HS	Complete	April 8, 2019**	August 2021
Burbank HS	Complete	May 13, 2019	October 2022
Edison HS	Complete	April 15, 2019	July 2020
Fox Tech HS	Complete	February 19, 2019	December 2020
Sam Houston HS	Complete	February 19, 2019	December 2020
Jefferson HS	Complete	May 13, 2019**	November 2021
Lanier HS	Complete	March 25, 2019	August 2021
Davis MS	Complete	February 19, 2019	May 2020
Irving Academy	Complete	December 17, 2018	October 2020
Rogers MS	Complete	March 25, 2019	June 2021
Tafolla MS	Complete	February 19, 2019	June 2021
J.T. Brackenridge ES	Complete	March 25, 2019	December 2020
Bowden Academy	Complete	December 17, 2018	January 2020

* GMP 1 ** GMP 2

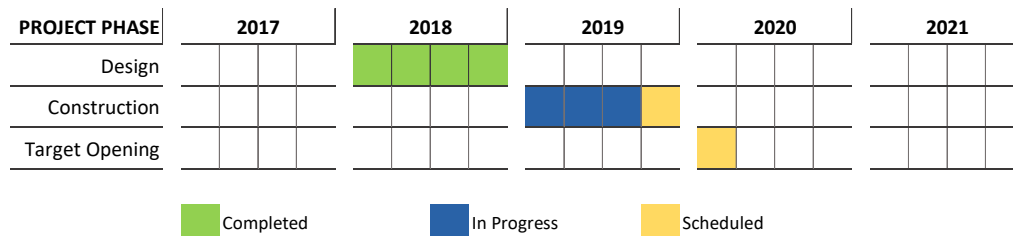
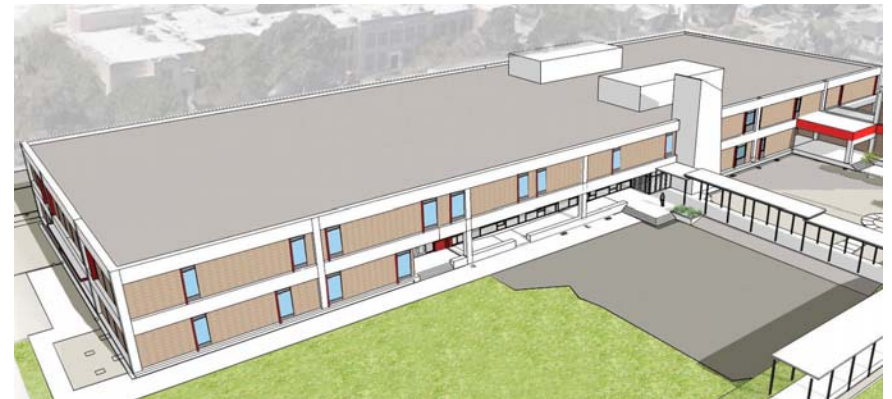
2016 Bond Update

Bowden Academy

Board Member Steve Lecholop
Architect VLK
Construction Manager Morganti Texas/ Casias JV

Bond scope – Renovations and upgrades include, but not limited to:

- Classroom spaces (general learning, science, art, music, special education)
- Restrooms
- Cafeteria/kitchen
- Stage
- Heating, ventilation and air conditioning
- Plumbing and electrical
- Technology infrastructure for classrooms, labs and other instructional 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



Project status: Underfloor MEP is ongoing. MEP rough-in in addition and existing building is ongoing. Exterior window installation is ongoing.

Bowden Academy



Bowden Academy



Last three months

- 13,700 sf addition at first floor
- Windows at every classroom
- Chiller replacement / Mechanical upgrades

Next three months

- New Furniture
- New Kitchen equipment
- Upgrades to existing classrooms
- Upgrades to Admin spaces

Brackenridge Elementary School

Board Member

Patti Radle

Architect

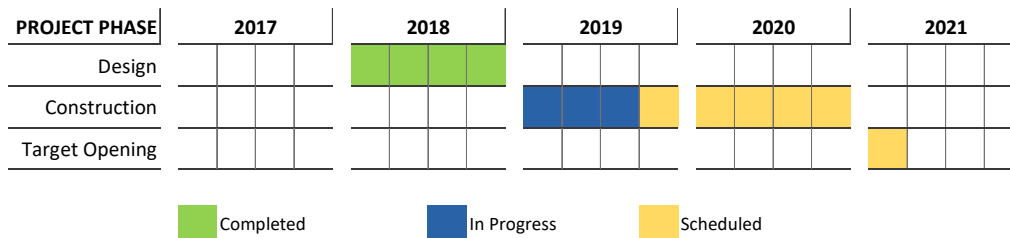
Chesney Morales

Construction Manager

Morganti Texas/ Casias JV

Bond scope – Renovations and upgrades include, but not limited to:

- 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

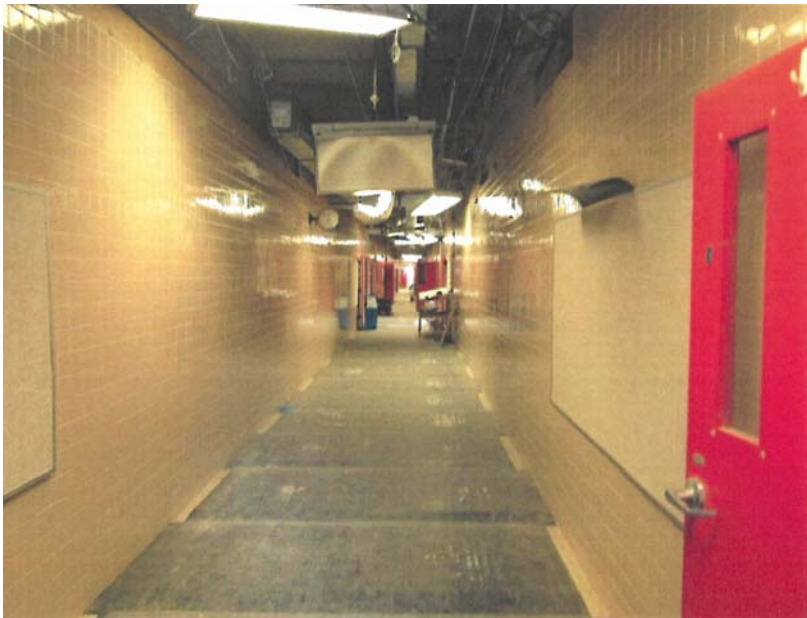


Project status: Demolition and abatement is completed in phase two. HVAC duct being installed in phase 2. Electricians setting light fixtures in rooms and corridor. Exterior grading in the bus drop off and main entry area on going.

Brackenridge Elementary School



Brackenridge Elementary School



Last three months

- Completed Abatement and Demolition of Phase 1 and 2 Areas
- Rough in of MEP systems for Phase 1 Area
- Frame new walls in Phase 2 Area

Next three months

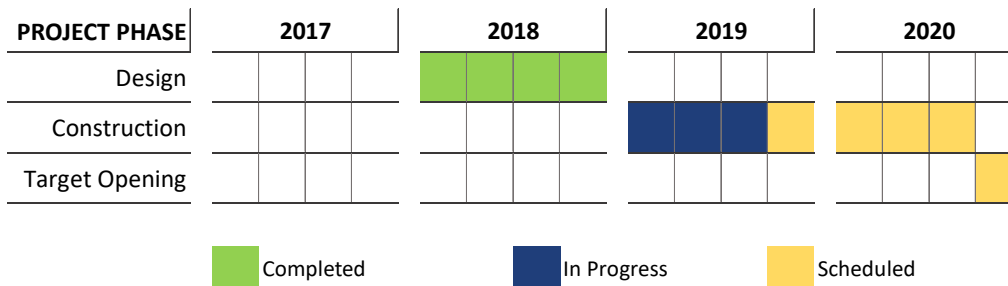
- Phase 1 renovation complete to turn area over for start of school
- Complete new main entry
- Complete Phase 2 New Administration Area
- Begin Phase 3 New Library

Davis Middle School

Board Member James Howard
Architect Marmon Mok
Construction Manager Joeris

Bond scope – Renovations and upgrades include, but not limited to:

- 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 classrooms, labs and other instructional 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



Project status: Demoing and installing the roofing. Installing the final windows. Overhead inspection on 7-24-19 and Joeris is working on the punchlist.

Davis Middle School



Davis Middle School



Last three months

- Complete renovations to the classrooms at second floor
- Complete upgrade to the hydronic system in the central utility plant
- Replace the roof at main building

Next three months

- Complete upgrades to the classrooms at the first floor at south wing
- Complete upgrades to the electrical system in the central utility plant

Irving Dual Language Academy

Board Member

Patti Radle

Architect

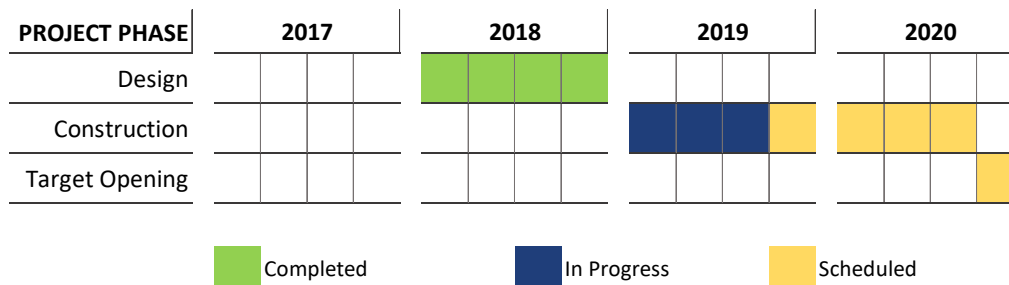
O'Connell Robertson

Construction Manager

Bartlett Cocke

Bond scope – Renovations and upgrades include, but not limited to:

- Classroom spaces (general learning, science, art, music, 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 modifications to improve security
- Roofing, building exterior and site improvements



Project status: Phase 1 Classrooms, TCO has been obtained. Restroom fixtures and toilet partitions have been installed. Sidewalk reconstruction and fencing are in progress.

Irving Dual Language Academy



Irving Dual Language Academy



Last three months

- Phase 1 Classrooms will have been completed for start of school
- Chillers were replaced and placed in operation
- Phase 2 Classrooms and Administration demolition/abatement started.
- Most of the sitework concrete (sidewalks) was poured.
- Building 300 Classrooms were prepared for temporary use.

Next three months

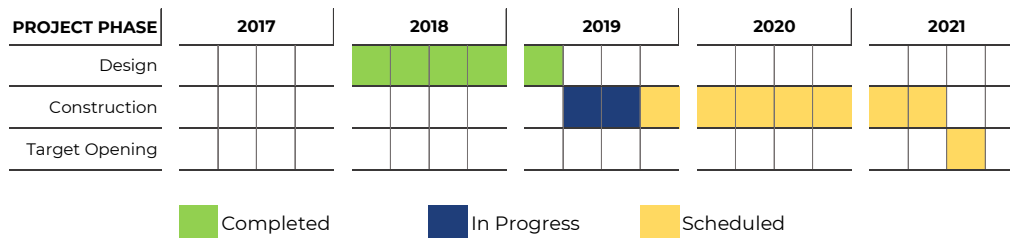
- Phase 2 Classrooms and Administration demolition and abatement completed and new construction continues. Dec. 2019 completion
- New accessible ramp at front entrance and all site concrete completed.
- Perimeter decorative fencing completed

Rogers Middle School

Board Member Debra Guerrero
Architect Pfluger
Construction Manager Gilbane

Bond scope – Renovations and upgrades include, but not limited to:

- 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



Project status: Piers for phase one are complete. Mud slab to be poured on August 2m 2019.

Rogers Middle School



Rogers Middle School



Last three months

- Demolition and abatement of phase two flooring
- Excavation for crawlspace
- Completed pier drilling for phase one of new building

Next three months

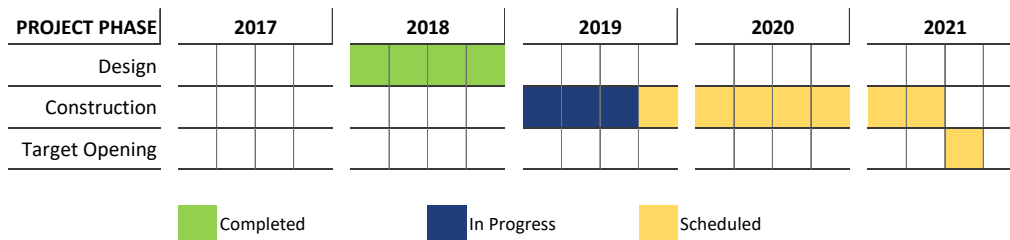
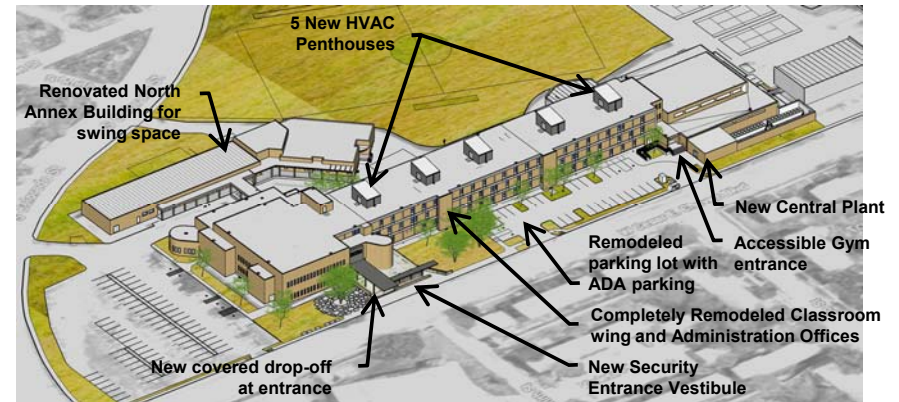
- Installation of Chiller Lines from new pad to new wing
- Building B crawlspace pour scheduled Building B level 1 will be formed and poured by late August
- Steel erection to begin
- Sept & October will continue with standing steel and pouring decks

Tafolla Middle School

Board Member Patti Radle
Architect Alamo
Construction Manager Gilbane

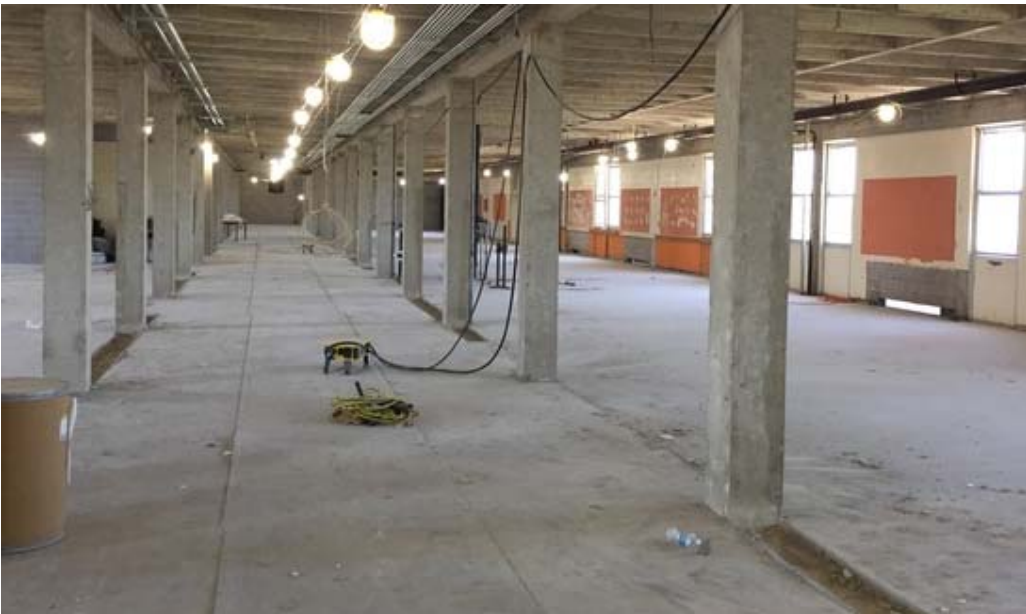
Bond scope – Renovations and upgrades include, but not limited to:

- 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



Project status: Tafolla MS abatement at third level on north end is complete. Abatement process will then move to second level.

Tafolla Middle School



Tafolla Middle School



Last three months

- Annex Building mold remediation, demolition and new construction of four new classrooms
- Third floor abatement, demolition at main building
- Demolition of Site Work and completion of front entry flatwork

Next three months

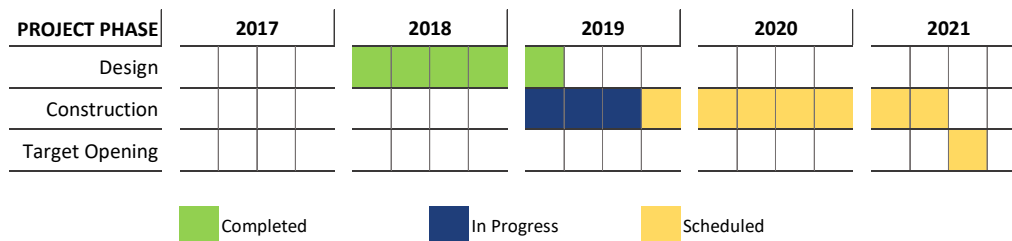
- 50% of second floor abatement and demolition at main building.
- 50% of first floor abatement and demolition at main building.
- New framing layout of third floor.

G.W. Brackenridge High School

Board Member Steve Lecholop
Architect Stantec
Construction Manager Joeris

Bond scope – Renovations and upgrades include, but not limited to:

- Main Building
- 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 resurfacing
- Tennis court fencing
- Roofing, building exterior and site improvements



Project status: Foundation work continues on the new addition. The Dance Studio wood floor has been installed and sealed. New ceilings are being installed at classrooms where fire sprinkler system has been installed.

G.W. Brackenridge High School



G.W. Brackenridge High School



Last three months

- Phase 1 – Classrooms & Library Demolition completed
- Phase 1 A - New Administration Addition piers/foundation work
- Phase 1 B - Window Openings prepared for future windows in Art Classrooms
- Phase 1 A – New Fire Proofing, Fire Sprinkler System and Ceilings in Art, Computer Lab & School Store. New Student Restrooms completed
- Dance Studio demolition and new construction completed.

Next three months

- Phase 1 Area E – Renovation and New Construction Continues

Burbank High School

Board Member

Arthur Valdez

Architect

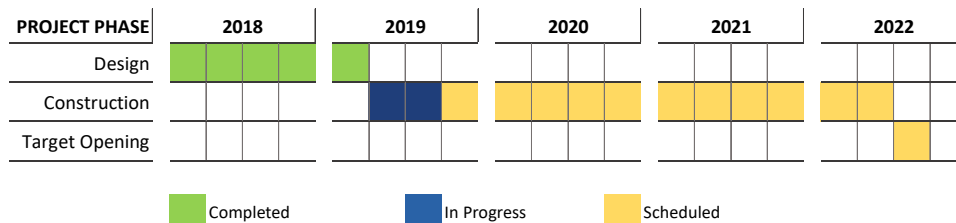
Garza Bomberger

Construction Manager

Morganti Texas/Casias JV

Bond scope – Renovations and upgrades include, but not limited to:

- Replace classroom buildings (general learning, science labs, special education)
- Heating, ventilation and air conditioning
- Auditorium and drama spaces
- Cafeteria/kitchen
- Black Box Theatre
- 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
- Athletic track resurfacing
- Address preservation and documentation of mural artwork in cafeteria
- Roofing and exteriors of renovated buildings and site improvements



Project status: Contractor is presently excavating "C" and "D" areas. Twelve trucks are non-stop and hauling. This occurs about every 45 minutes.

Burbank High School



Burbank High School



Last three months

- July Groundbreaking
- July started the excavation process for new building footprint

Next three months

- Excavation of new building footprint for “C” and “D” Area.
- Drilling Piers “C” and “D”
- Excavation ongoing of “A” and “B” Area
- Pour 1st and 2nd floor and Columns to follow in “D” Area

Edison High School

Board Member Christina Martinez
Architect PBK
Construction Manager Bartlett Cocke

Bond scope – Renovations and upgrades include, but not limited to:

- 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



PROJECT PHASE	2017				2018				2019				2020			
Design																
Construction																
Target Opening																

Completed
 In Progress
 Scheduled

Project status: All scheduled demolition is complete for secondary gym and fine arts. Electrical conduits and junction boxes being installed. Secondary gym addition foundation has been poured.

Edison High School



Edison High School



Last three months

- Completed demolition of Secondary Gym & Fine Arts Building
- Completed underground utilities at secondary gym & fine arts building
- Poured secondary gym addition foundation

Next three months

- Complete Black Box & Dance Concrete Additions
- Complete Masonry at Secondary Gym
- Working on Auditorium Seating Ceiling

Fox Tech High School

Board Member

Steve Lecholop

Architect

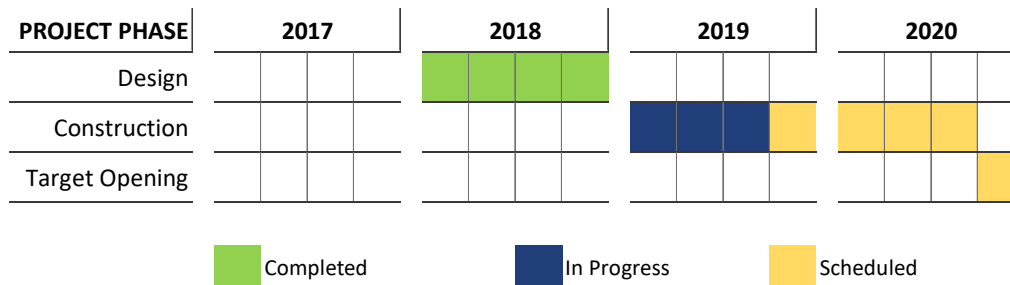
Munoz

Construction Manager

Bartlett Cocke

Bond scope – Renovations and upgrades include, but not limited to:

- 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
- Relocate secondary gym
- Front-entry modifications to improve security
- Roofing, building exterior and site improvements



Project status: Mall area flooring work is continuing. Temporary enclosures constructed in work areas that continue into the school year on each level.

Fox Tech High School



Fox Tech High School



Last three months

- Initial relocations took place within the building to prepare for the bond work
- Demolition to the first floor area and work to grind down mall area flooring are underway
- PA call buttons were installed in 3rd floor classrooms
- Multipurpose field has been built with drop off areas and canopy*

Next three months

- Construction of cafeteria dining area and kitchen on first floor will be underway
- Construction of classrooms on first floor will be in progress
- Playground will move forwards through planning for construction*

**Not bond funded*

Sam Houston High School

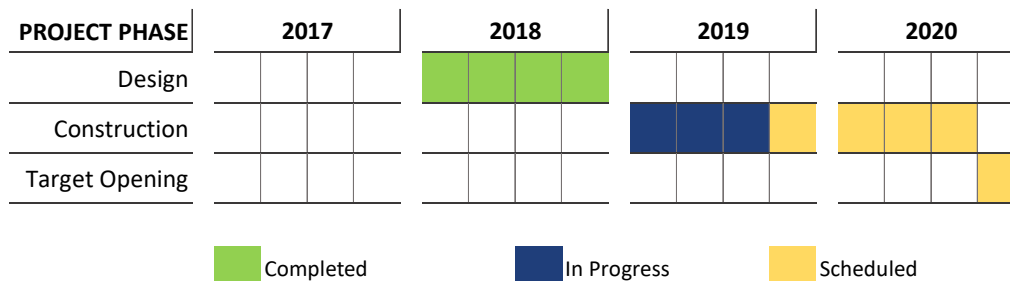
Board Member James Howard

Architect KAI Texas

Construction Manager Joeris

Bond scope – Renovations and upgrades include, but not limited to:

- 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



Project status: Installing the fan coil units. Installing the windows. Overhead inspection on 7-23-19 and Joeris is working on the punchlist. Installing corridor flooring.

Sam Houston High School



Sam Houston High School



Last three months

- Complete renovations to the classrooms in the central building wing
- Demolition of the kitchen
- Complete renovations to the Art Room

Next three months

- Complete renovation to the classrooms in the north building wing
- Complete renovations to the kitchen
- Complete renovations to the library

Jefferson High School

Board Member

Ed Garza

Architect

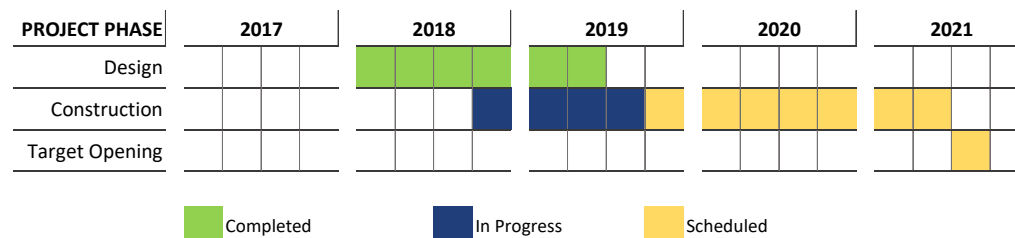
Perkins + Will

Construction Manager

Bartlett Cocke

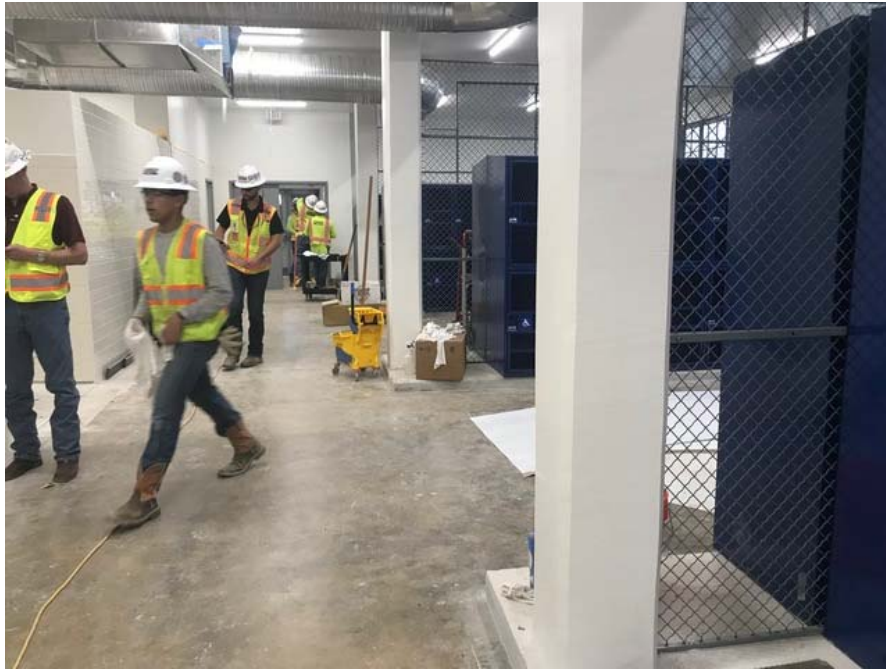
Bond scope – Renovations and upgrades include, but not limited to:

- 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



Project status: Cafeteria underfloor excavation & structural work in progress. CoSA occupancy for first level of main gym has been received.

Jefferson High School



Jefferson High School



Last three months

- Main gym structural work (micropiling) has been completed
- Main gym has been renovated, with locker room areas
- Cafeteria structural and demolition work has begun

Next three months

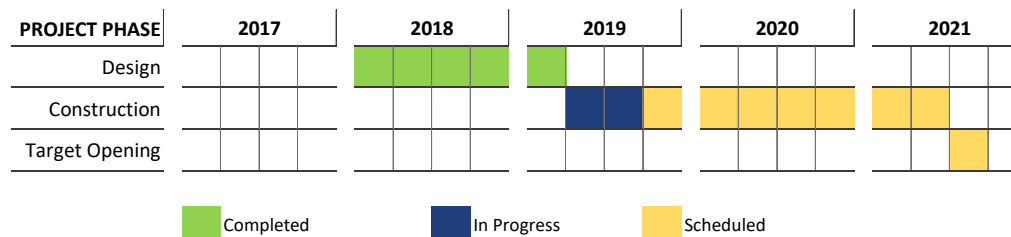
- Portables will be connected and occupied
- Basement classrooms under gym will be completed and turned over to campus
- Cafeteria structural and demolition work will continue
- First and second floor classroom spaces in the main building will be relocated, and then turned over to construction for the next phase

Lanier High School

Board Member Patti Radle
Architect LPA
Construction Manager Gilbane

Bond scope – Renovations and upgrades include, but not limited to:

- 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



Project status: Demolition of the exterior brick continues. Kitchen demolition and abatement have been completed. Abatement and demolition on the 1st and 2nd floor continues. Marching Band Pad has been completed.

Lanier High School



Lanier High School



Last three months

- Phase 1 Demolition and Abatement of south exterior wall and Cafeteria/Dining
- New Band Marching Pad
- New Fire Line installed at Athletic Building
- Temporary Serving Line installed in Gym

Next three months

- Completion of New Student Restrooms
- Phase 1 Demolition and Abatement Continues
- Phase 1 New Construction continues

Student Advisory Committee Meeting

Questions