BOND 2016

CITIZENS ADVISORY COMMITTEE (CAC)

Wednesday, July 18, 2018 Central Office Board Room 6:00 PM



Bond Master Schedule Bond Project Status Bowden Academy Burbank High School Rogers Middle School Question & Answer Closing Remarks



RECAP

Update on 2016 Bond Program Contractor Selection Bond Master Schedule Project Advisory Team Meetings Bond project updates



Contractor Selection

Construction Managers have received their contracts for signature.

Architects are meeting with Construction Managers.

- Bartlett Cocke General Contractors
- **Gilbane Building Company**
- ► Joeris General Contractors

Edison HS, Fox Tech HS, Jefferson HS, Irving Academy

Lanier HS, Rogers MS, Tafolla MS

G.W. Brackenridge HS, Houston HS, Davis MS

Morganti Texas/Casias JV

Burbank HS, J.T. Brackenridge ES, Bowden Academy



Project Advisory Team Meetings

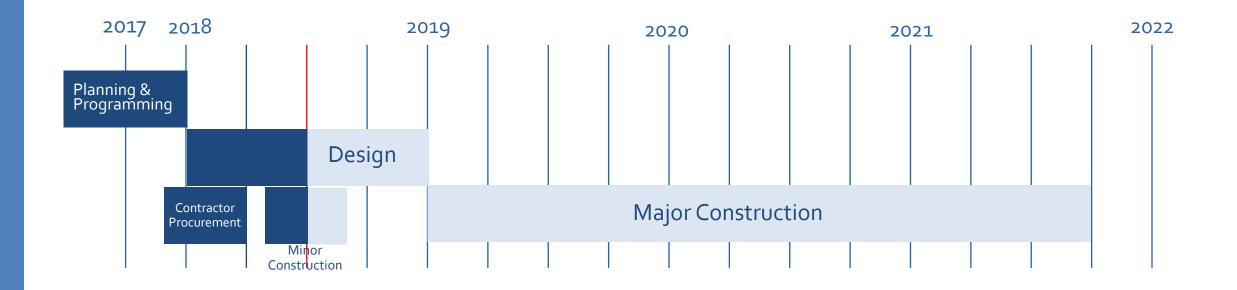
Each project will hold a Project Advisory Team (PAT) Meeting at the conclusion of the Programming and Planning Phase.

The Project Advisory Team is selected by each campus Principal to reflect their school community. The PAT consists of

- Campus Principal
- 5-6 Campus faculty/staff
- 5-6 Parents/Community members
- 3-4 Students (at the HS level)



SCHEDULE







Status update

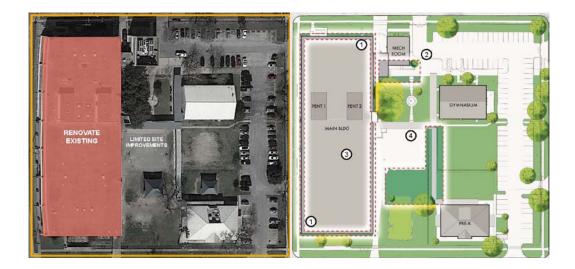
Project	Schematic Design Design Developm Status Status		Construction Documents
G.W. Brackenridge HS	Complete	60%	
Burbank HS	Complete	60%	
Edison HS	Complete	60%	
Fox Tech HS	80%		
Sam Houston HS	Complete	Complete	25%
Jefferson HS	80%		
Lanier HS	Complete	60%	
Davis MS	Complete	75%	
Irving Academy	Complete	75%	
Rogers MS	90%		
Tafolla MS	50%		
J.T. Brackenridge ES	Complete	Complete	50%
Bowden Academy	Complete	Complete	50%



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

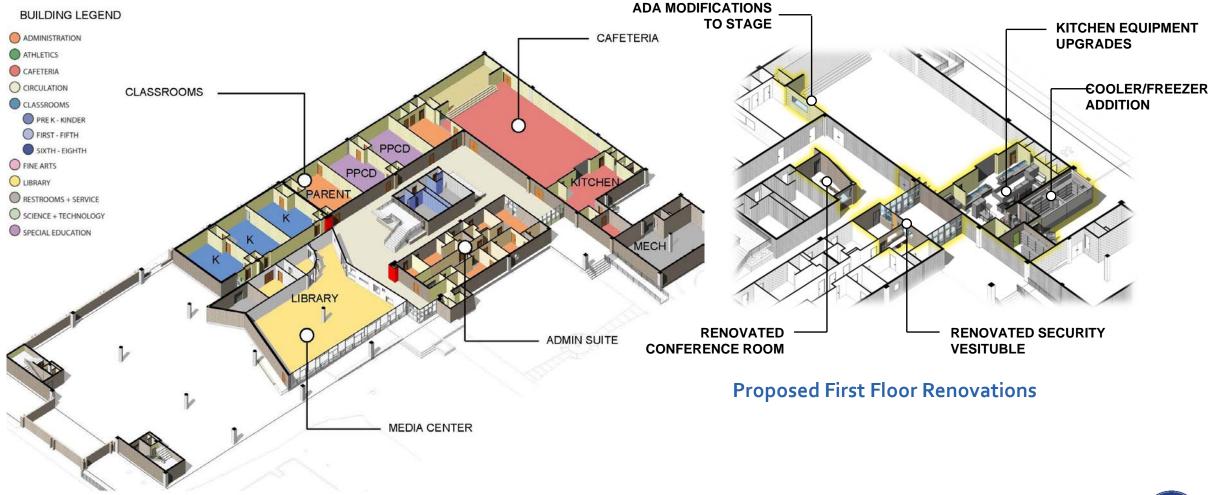


Project status: Design Development phase complete

PROJECT PHASE	2017	2018	2019	2020	2021
Design					
Construction					
Target Opening					
Target Opening					
	Completed	In Pro	ogress	Scheduled	

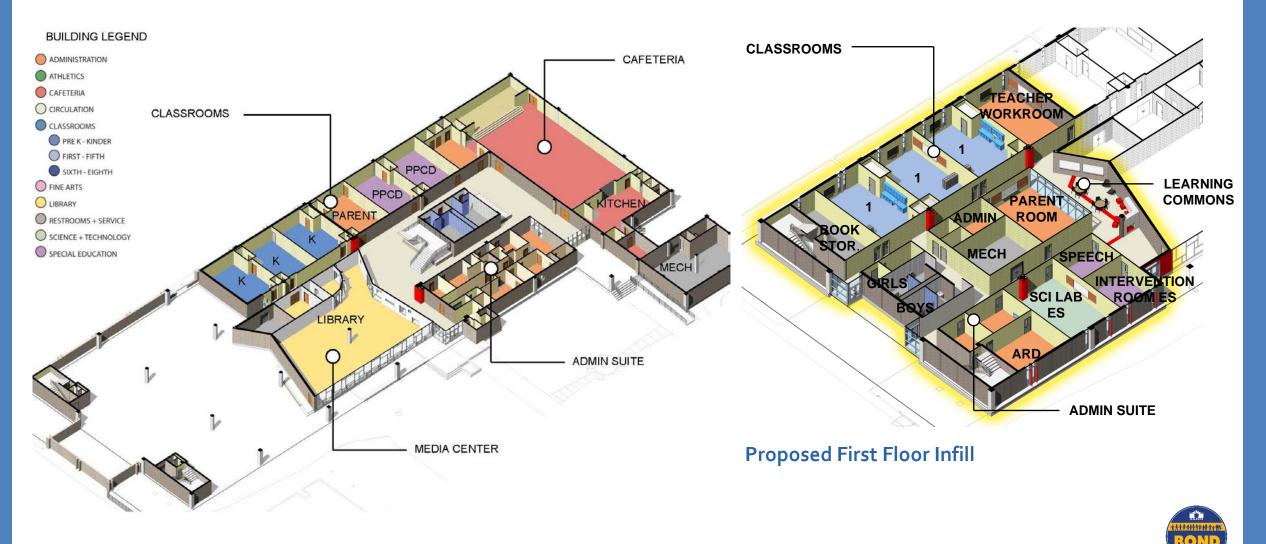
Budget Description	Budget	Committed Costs	Cost to Date	Uncommitted Costs
Construction	\$8,752,072			\$8,752,072
Soft Costs	\$1,218,643	\$624,473	\$90,946	\$594,170
FFE	\$332,357			\$332,357
Technology	\$110,786			\$110,786
Contingency	\$664,714			\$664,714
Project Total	\$11,078,573	\$624,473	\$90,946	\$10,454,099



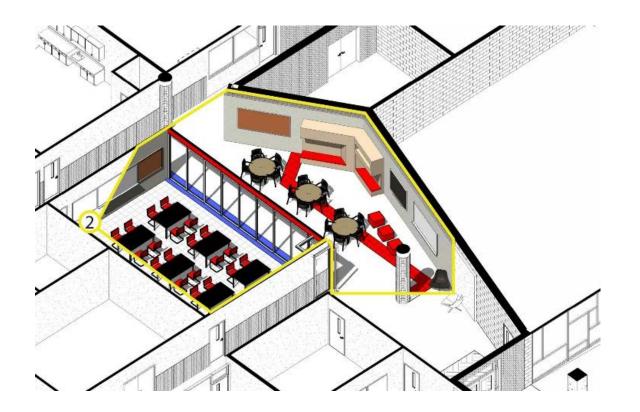


Existing First Floor Plan





Existing First Floor Plan

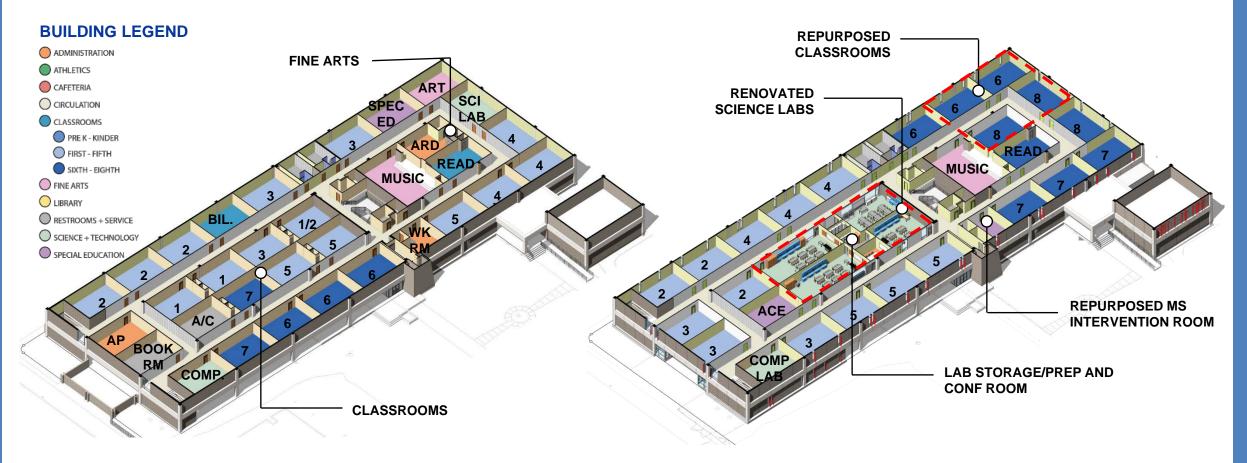






Proposed Learning Commons

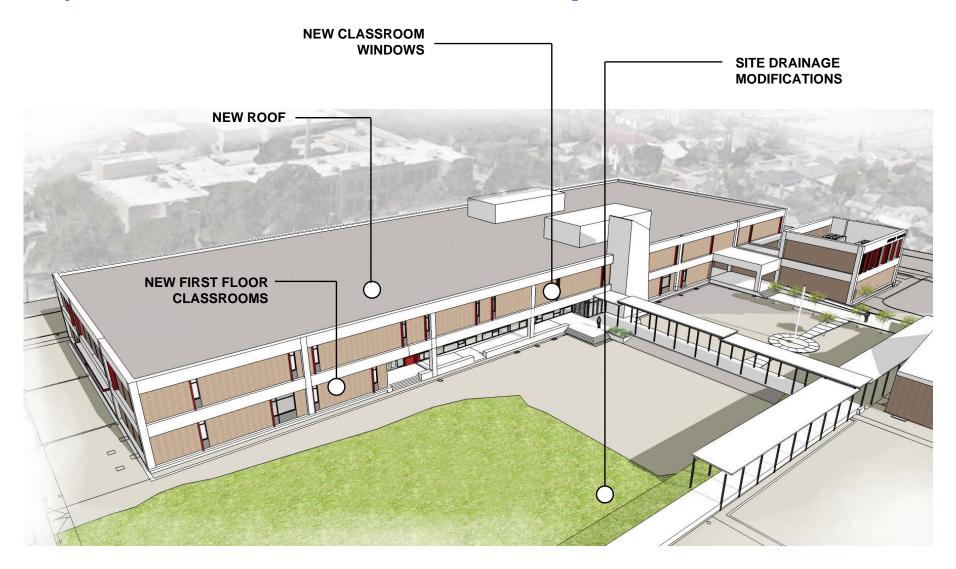




Existing Second Floor Plan

Proposed Second Floor Plan







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: Schematic Design phase complete

PROJECT PHASE	2017	2018	2019	2020	2021
Design					
Construction					
Target Opening					
	Completed	In Pro	ogress	Scheduled	



Budget Description	Budget	Committed Costs	Cost to Date	Uncommitted Costs
Construction	\$62,757,343			\$62,757,343
Soft Costs	\$8,738,364	\$3,506,890	\$171,760	\$5,231,475
FFE	\$2,383,190			\$2,383,190
Technology	\$794,397			\$794,397
Contingency	\$4,766,381			\$4,766,381
Project Total	\$79,439,675	\$3,506,890	\$171,760	\$75,932,785







Proposed New 3-story Main Building



Proposed Site Plan





Proposed First Floor Plan



Proposed Second Floor Plan





Proposed Third Floor Plan















Board MemberDebra GuerreroArchitectPflugerConstruction ManagerGilbane

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 PHASE	2017	2018	2019	2020	2021
Design					
Construction					
Target Opening					
	Completed	In Pr	ogress	Scheduled	

Budget Description	Budget	Committed Costs	Cost to Date	Uncommitted Costs
Construction	\$22,744,561			\$22,744,561
Soft Costs	\$3,166,964	\$1,420,395	\$25,880	\$1,746,569
FFE	\$863,717			\$863,717
Technology	\$287,906			\$287,906
Contingency	\$1,727,435			\$1,727,435
Project Total	\$28,790,583	\$1,420,395	\$25,880	\$27,370,188



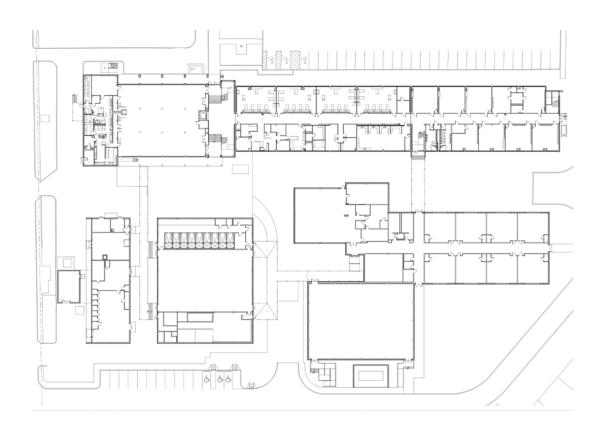


Existing First Floor Plan



Proposed First Floor Layout



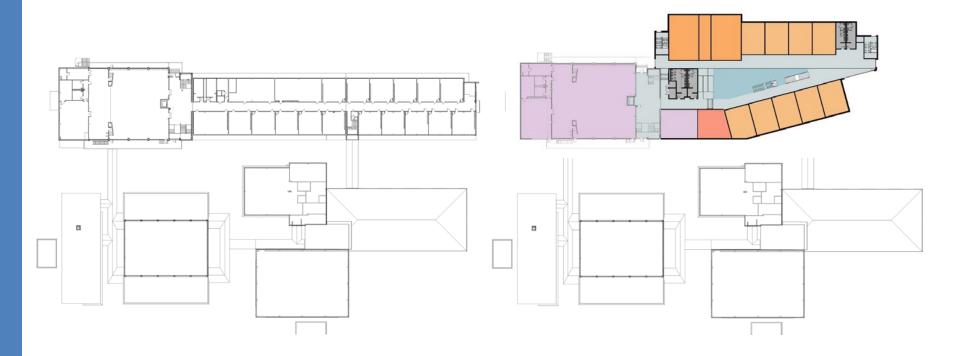


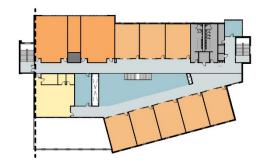
Existing First Floor Plan



Proposed First Floor Plan







Proposed Third Floor Plan

Existing Second Floor Plan

Proposed Second Floor Plan



QUESTIONS?

Board MemberSteve LecholopArchitectStantecConstruction ManagerJoeris

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: Schematic Design phase complete

PROJECT PHASE	2017	2018	2019	2020	2021
Design					
Construction					
Target Opening					
	Completed	In Pr	ogress	Scheduled	



Budget Description	Budget	Committed Costs	Cost to Date	Uncommitted Costs
Construction	\$39,786,333			\$39,786,333
Soft Costs	\$5,539,869	\$2,391,791	\$114,740	\$3,148,078
FFE	\$1,510,873			\$1,510,873
Technology	\$503,624			\$503,624
Contingency	\$3,021,747			\$3,021,747
Project Total	\$50,362,447	\$2,391,791	\$114,740	\$47,970,656







Proposed New Main Public Entrance



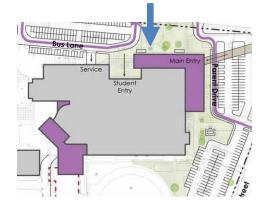
Proposed Site Plan



Proposed Façade – Eagleland Drive



Proposed Student Entrance – Bus drop off









Proposed First Floor Plan







Extended Learning Areas



General Classroom





Student Dining/Large Group Instruction

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: Design Development phase complete

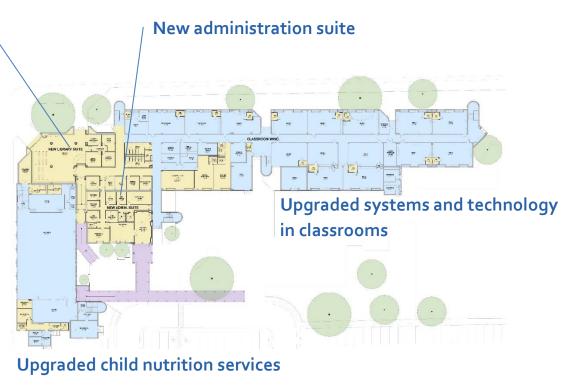
PROJECT PHASE	2017	2018	2019	2020	2021
Design					
Construction					
Target Opening					
	Completed	In Pr	rogress	Scheduled	

Budget Description	Budget	Committed Costs	Cost to Date	Uncommitted Costs
Construction	\$9,453,702			\$9,453,702
Soft Costs	\$1,316,338	\$716,125	\$117,044	\$600,214
FFE	\$359,001			\$359,001
Technology	\$119,667			\$119,667
Contingency	\$718,003			\$718,003
Project Total	\$11,966,712	\$716,125	\$117,044	\$11,250,587



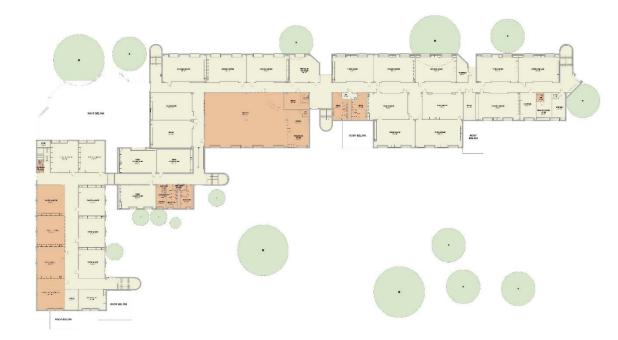


Existing First Floor Plan

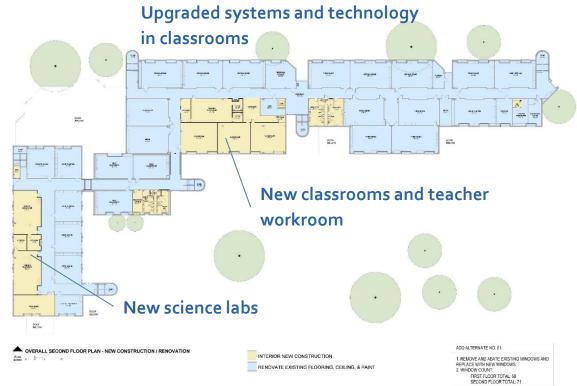


Proposed First Floor Plan





Existing Second Floor Plan



Proposed Second Floor Plan









Proposed New Entry Canopy



Bond Update – **Davis MS**

Board MemberJames HowardArchitectMarmon MokConstruction ManagerJoeris

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: Schematic Design phase complete

PROJECT PHASE	2017	2018	2019	2020	2021
Design					
Construction					
Target Opening					
	Completed	In Pr	ogress	Scheduled	

Budget Description	Budget	Committed Costs	Cost to Date	Uncommitted Costs
Construction	\$16,026,323			\$16,026,323
Soft Costs	\$2,231,513	\$1,080,949	\$51,271	\$1,150,564
FFE	\$608,595			\$608,595
Technology	\$202,865			\$202,865
Contingency	\$1,217,189			\$1,217,189
Project Total	\$20,286,485	\$1,080,949	\$51,271	\$19,205,536





Existing Main Entrance

Proposed Main Entrance





Proposed Front Facade





Existing First Floor Plan

Proposed First Floor Layout





Existing Second Floor Plan



Proposed Second Floor Layout



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 status: Schematic Design phase complete

PROJECT PHASE	2017	2018	2019	2020	2021
Design					
Construction					
Target Opening					
	Completed	in Pr	rogress	Scheduled	



Budget Description	Budget	Committed Costs	Cost to Date	Uncommitted Costs
Construction	\$17,332,203			\$17,332,203
Soft Costs	\$2,413,345	\$1,103,299	\$52,243	\$1,310,046
FFE	\$658,185			\$658,185
Technology	\$219,395			\$219,395
Contingency	\$1,316,370			\$1,316,370
Project Total	\$21,939,497	\$1,103,299	\$52,243	\$20,836,198





Existing Scope



Proposed Scope



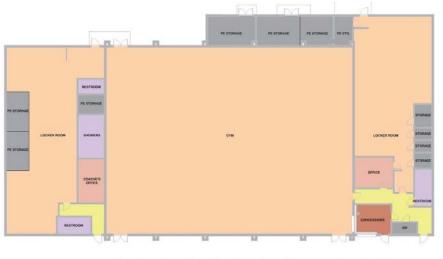


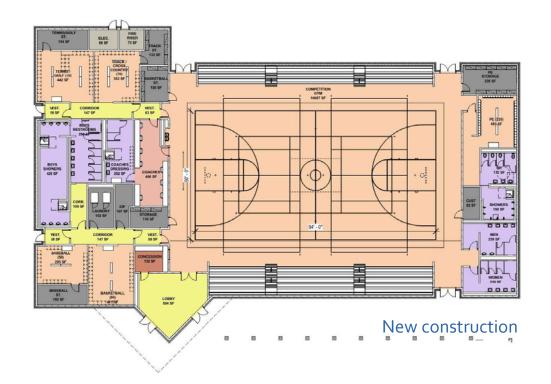


Existing Fieldhouse

Proposed Fieldhouse





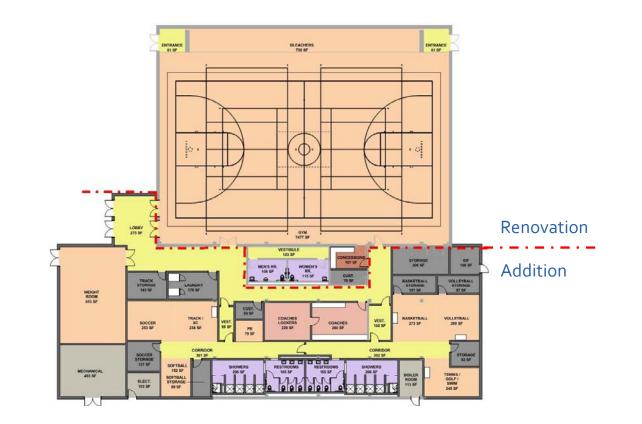


Existing Primary Gym

Proposed Primary Gym



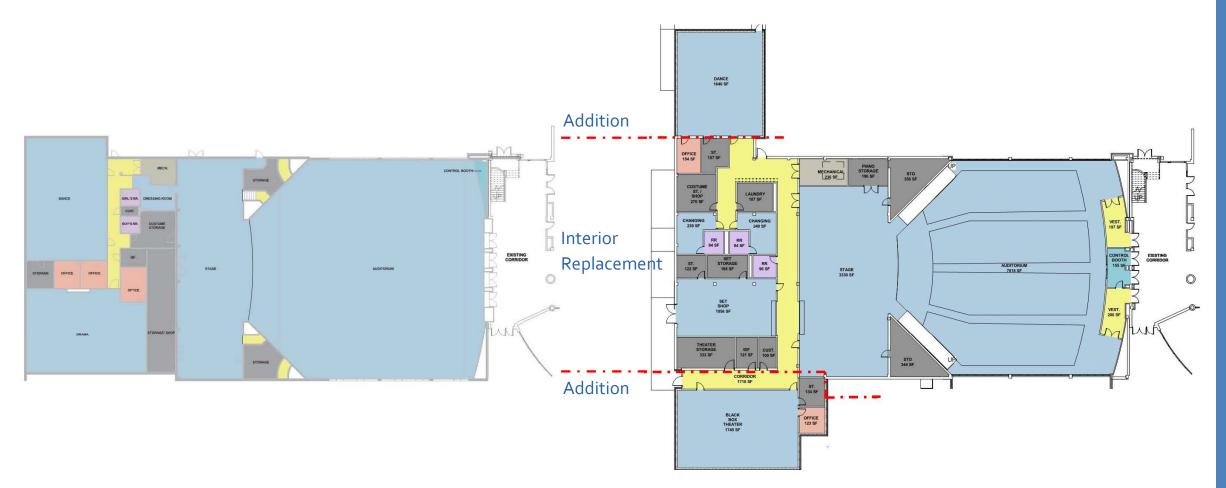




Existing Secondary Gym

Proposed Secondary Gym





Existing Fine Arts

Proposed Fine Arts



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: Schematic Design phase 80% complete

PROJECT PHASE	2017	2018	2019	2020	2021
Design					
Construction					
Target Opening					
	Completed	In Progra	ess	Scheduled	



Budget Description	Budget	Committed Costs	Cost to Date	Uncommitted Costs
Construction	\$20,749,255			\$20,749,255
Soft Costs	\$2,889,137	\$1,307,916	\$63,426	\$1,581,221
FFE	\$787,946			\$787,946
Technology	\$262,649			\$262,649
Contingency	\$1,575,893			\$1,575,893
Project Total	\$26,264,880	\$1,307,916	\$63,426	\$24,956,964

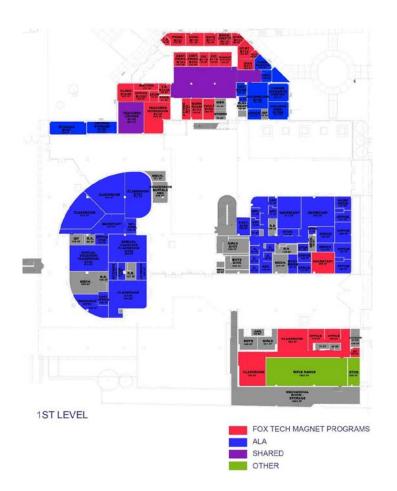




MAIN ST. W. QUINCY AVE. mummun 6 Vietnam War Fallen **Herges** Memorial MAIN GYM ASSEMBL USIC BUFFALO GYM BUILDING 1 KINGSBURY ST. GALITZEN ST. PLANT **BUILDING 2** CAMPUS COMMONS MAKER SPACES

Proposed Site Plan (Master Plan)





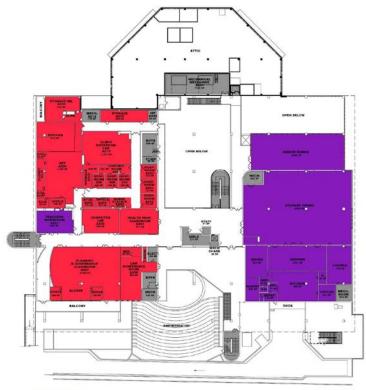


Proposed First Floor Plan

SUPPORT ACADEMIC SPACE ADMINISTRATION FUELIC & LED SPACE BUILDING SERVICES ACREU ATON

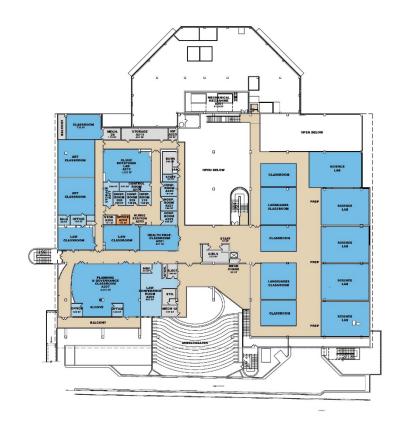


Existing First Floor Plan



2ND LEVEL

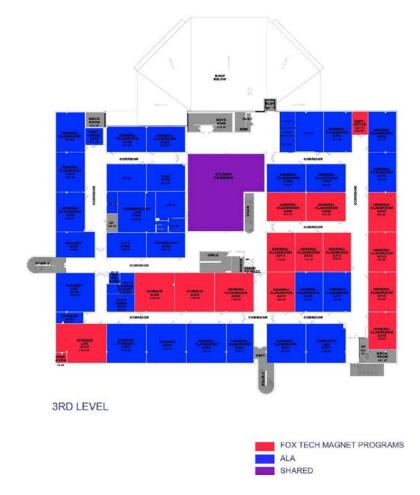




CORE NONDEMO STACES OUPPORT ACADEMIC STACES ADMINISTRATION FUDUCORVIED STACES RUIDING STRUCES CECULATION

Proposed Second Floor Plan





Existing Third Floor Plan



Proposed Third Floor Plan



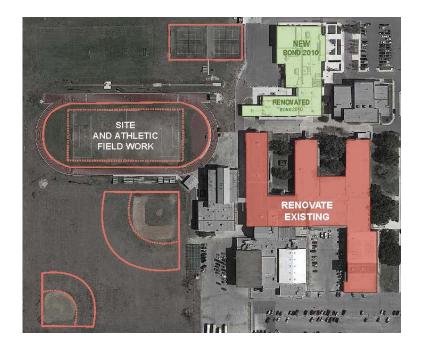
Board Member	James Howard
Architect	KAITexas
Construction Manager	Joeris

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

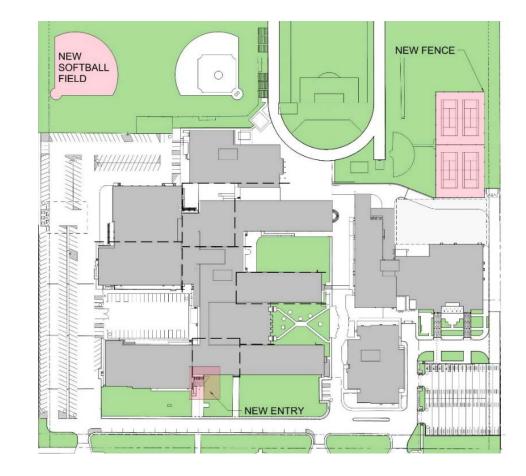
Project status: Design Development phase complete

PROJECT PHASE	2017	2018	2019	2020	2021
Design					
Construction					
Target Opening					
	Completed	In Pr	rogress	Scheduled	



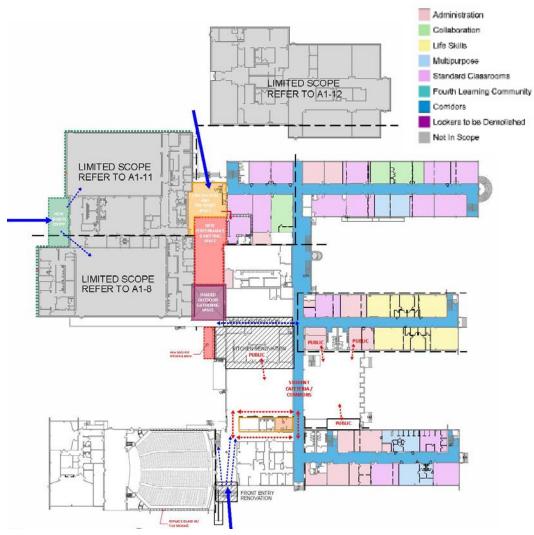
Budget Description	Budget	Committed Costs	Cost to Date	Uncommitted Costs
Construction	\$26,220,219			\$26,220,219
Soft Costs	\$3,650,917	\$1,588,482	\$75,616	\$2,062,435
FFE	\$995,705			\$995,705
Technology	\$331,902			\$331,902
Contingency	\$1,991,409			\$1,991,409
Project Total	\$33,190,150	\$1,588,482	\$75,616	\$31,601,668





Proposed Site Plan





Proposed First Floor Plan



Proposed New Main Entry



Proposed New Gym Entry





Proposed Classroom & Collaboration Area



Proposed Collaboration Area



Proposed First Floor Plan – Area H



Board MemberPatti RadleArchitectO'Connell RobertsonConstruction ManagerBartlett 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

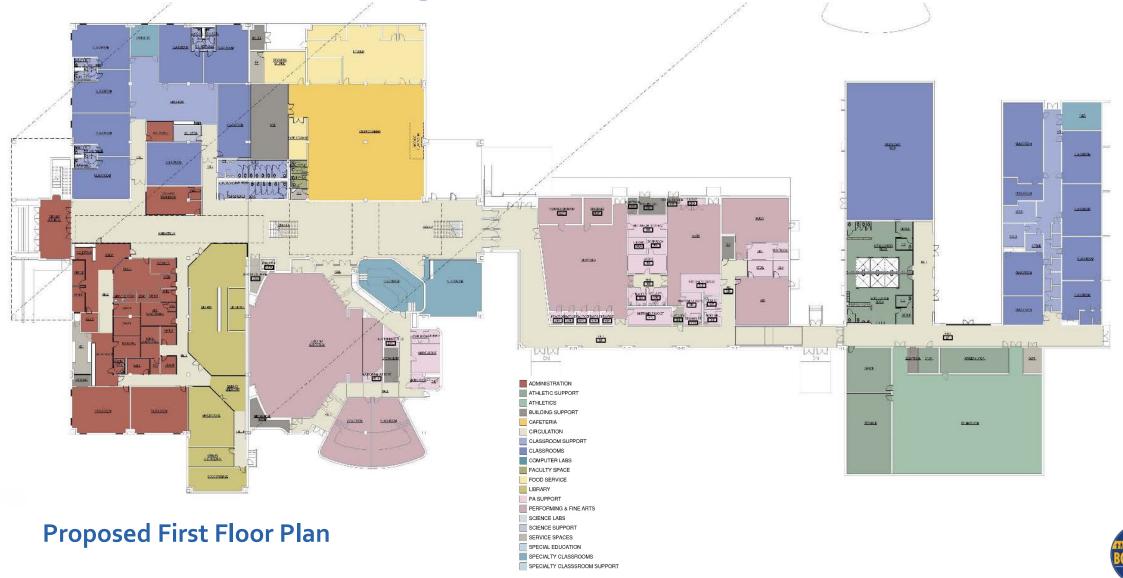
Project status: Schematic Design phase 90% complete

PROJECT PHASE	2017	2018	2019	2020	2021
Design					
Construction					
Target Opening					
	Completed	In Pr	ogress	Scheduled	

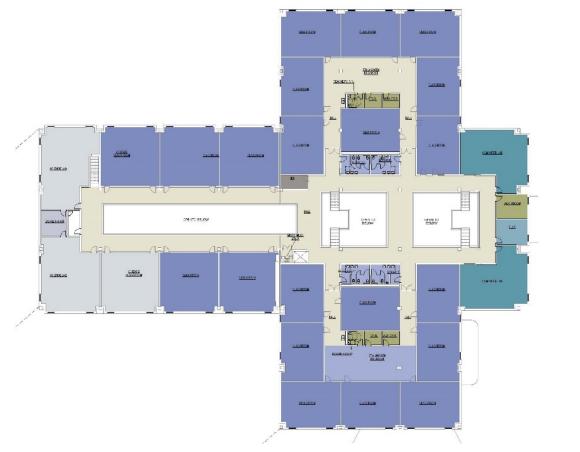


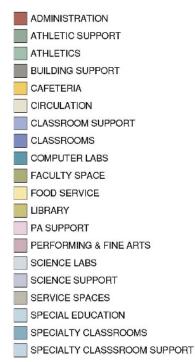
	Budget Description	Budget	Committed Costs	Cost to Date	Uncommitted Costs
(Construction	\$18,460,056	\$192,000		\$18,268,056
9	Soft Costs	\$2,570,388	\$1,227,006	\$153,061	\$1,343,382
I	FE	\$701,015			\$701,015
-	Fechnology	\$233,672			\$233,672
(Contingency	\$1,402,030			\$1,402,030
I	Project Total	\$23,367,160	\$1,419,006	\$153,061	\$21,948,154





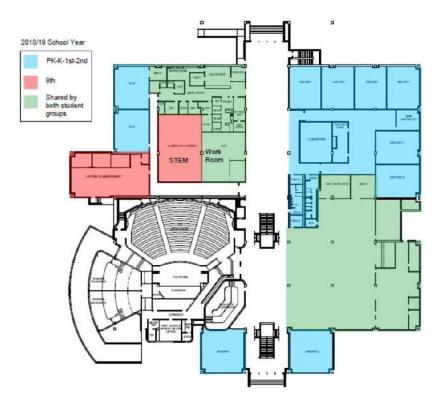
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Proposed Second Floor Plan





Grade Level	Classrooms
Pre-K ₃	2
Pre-K4	2
First Grade	2
Second Grade	2



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

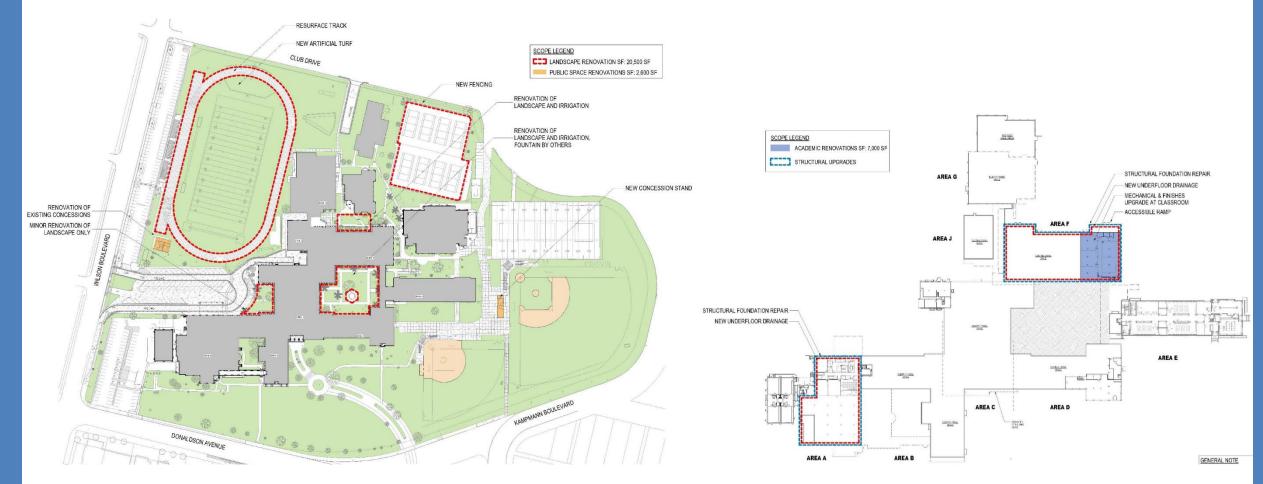
Project status: Schematic Design phase 80% complete

PROJECT PHASE	2017	2018	2019	2020	2021
Design					
Construction					
Target Opening					
	Completed	In Pr	ogress	Scheduled	



Budget Description	Budget	Committed Costs	Cost to Date	Uncommitted Costs
Construction	\$47,254,833			\$47,254,833
Soft Costs	\$6,579,787	\$2,833,290		\$3,746,497
FFE	\$1,794,487			\$1,794,487
Technology	\$598,162			\$598,162
Contingency	\$3,588,975			\$3,588,975
Project Total	\$59,816,244	\$2,833,290		\$56,982,954

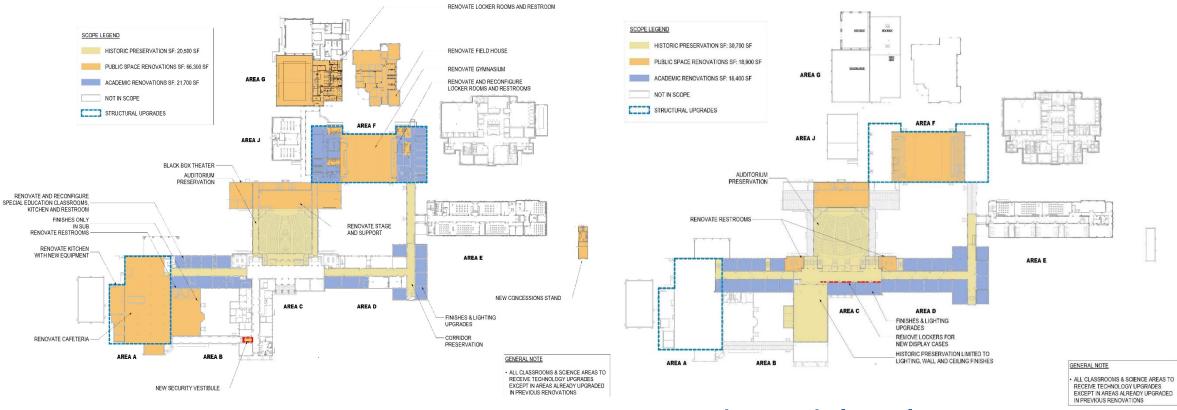




Proposed Site Plan

Proposed Basement Plan

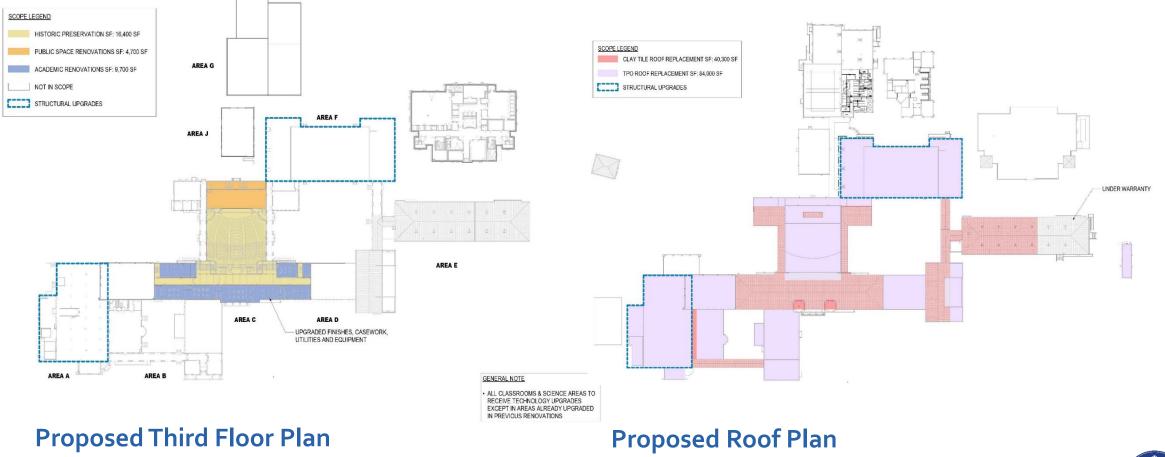




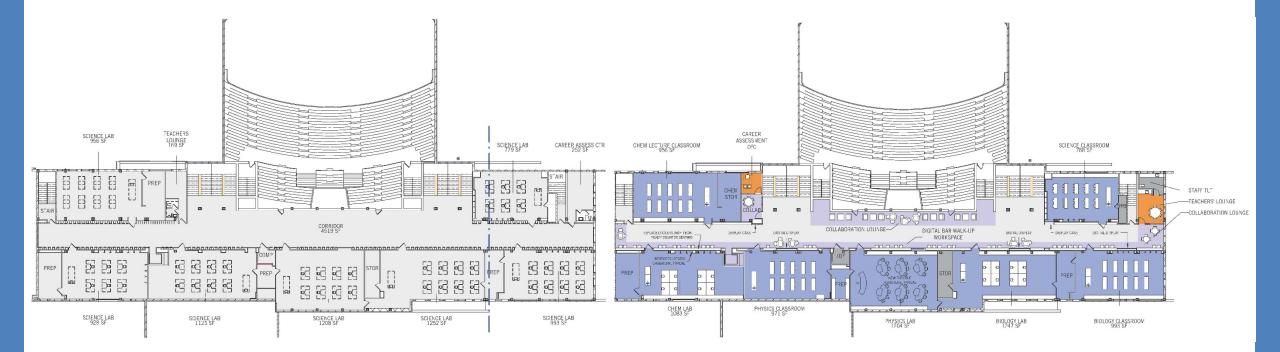
Proposed First Floor Plan

Proposed Second Floor Plan

BOND 2016







Existing Third Floor Plan

Proposed Third Floor Plan

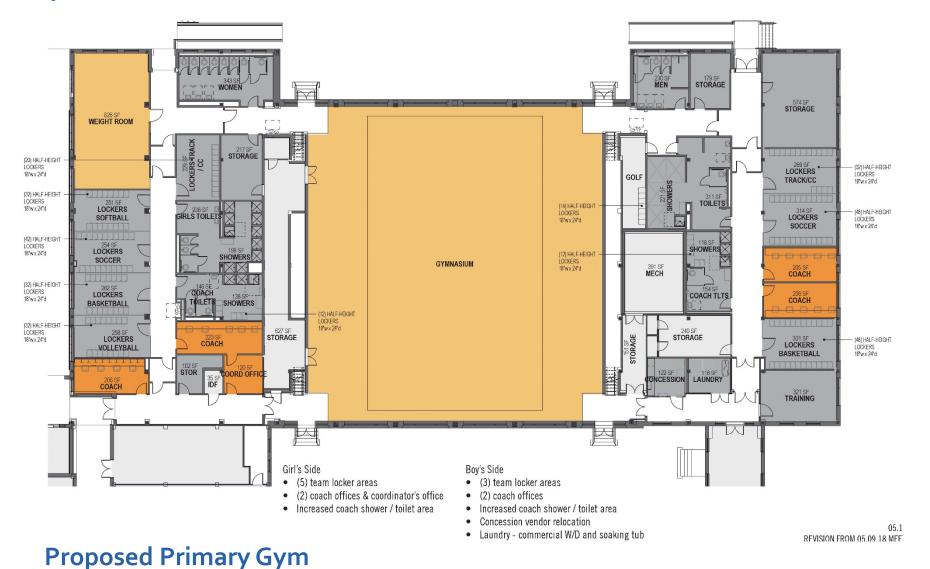




Existing Auditorium & Fine Arts

Proposed Auditorium & Fine Arts











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: Schematic Design phase complete

PROJECT PHASE	2017	2018	2019	2020	2021
Design					
Construction					
Target Opening					
	Completed	In Pr	ogress	Scheduled	



Budget Description	Budget	Committed Costs	Cost to Date	Uncommitted Costs
Construction	\$37,046,661			\$37,046,661
Soft Costs	\$5,158,396	\$2,194,945	\$106,839	\$2,963,451
FFE	\$1,406,835			\$1,406,835
Technology	\$468,945			\$468,945
Contingency	\$2,813,670			\$2,813,670
Project Total	\$46,894,508	\$2,194,945	\$106,839	\$44,699,563

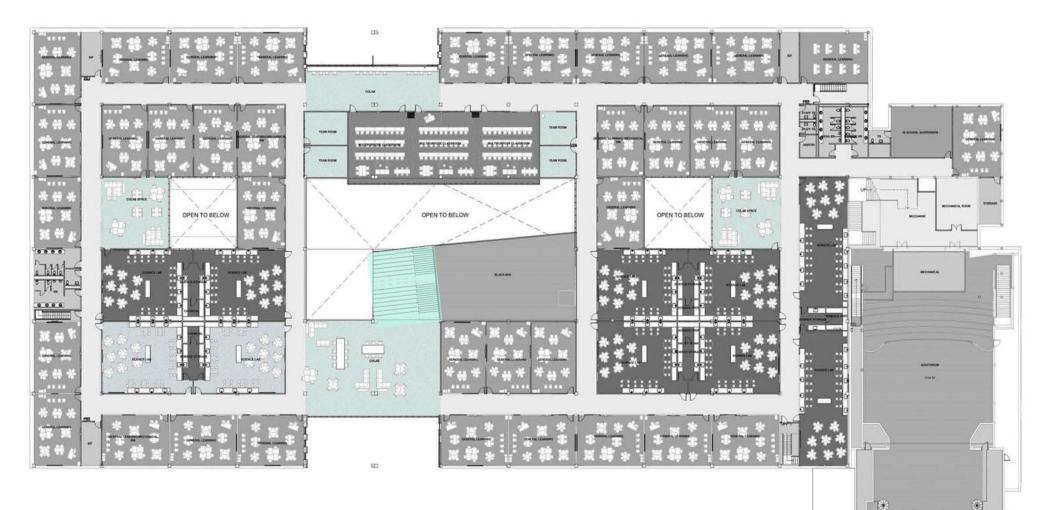




Main Public Entrance

BOND 2016 SCHOOL

Proposed First Floor Plan



Proposed Second Floor Plan



Main Public Entrance



Existing Façade along Cesar Chavez

Proposed Façade along Cesar Chavez





Existing Courtyard

Proposed Courtyard



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

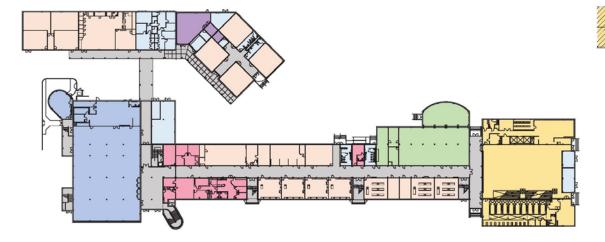


Project status: Schematic Design phase 50% complete

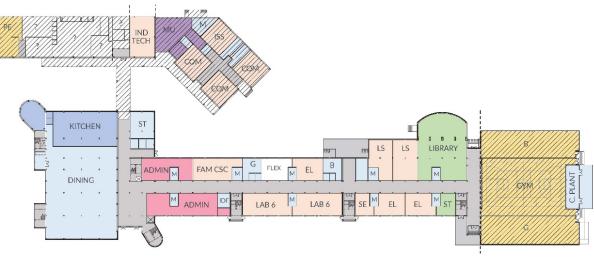
PROJECT PHASE	2017	2018	2019	2020	2021
Design					
Construction					
Target Opening					
	Completed	In Pro	gress	Scheduled	

Budget Description	Budget	Committed Costs	Cost to Date	Uncommitted Costs
Construction	\$19,813,350			\$19,813,350
Soft Costs	\$2,758,821	\$1,295,442	\$89,131	\$1,463,378
FFE	\$752,406			\$752,406
Technology	\$250,802			\$250,802
Contingency	\$1,504,811			\$1,504,811
Project Total	\$25,080,190	\$1,295,442	\$89,131	\$23,784,748



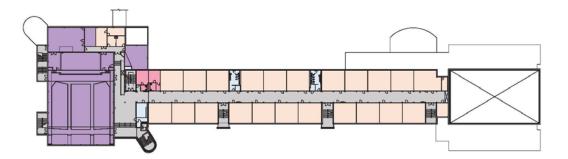


Existing First Floor Plan

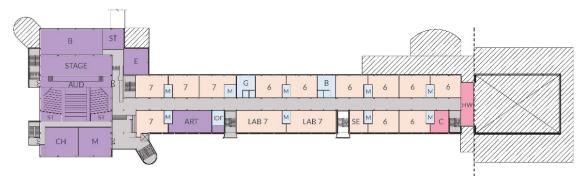


Proposed First Floor Plan





Existing Second Floor Plan

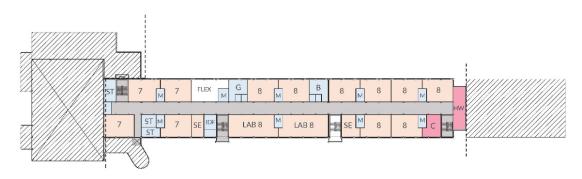


Proposed Second Floor Plan





Existing Third Floor Plan



Proposed Third Floor Plan



QUESTIONS?