



PROJECT UPDATE

March 5, 2021

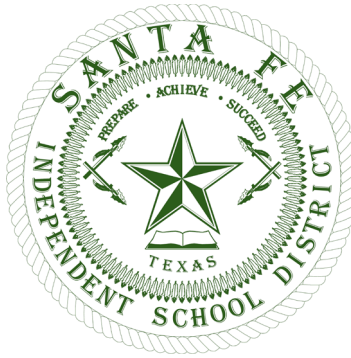
I. HIGH SCHOOL 2020 ADDITION AND RENOVATIONS

A. Project Scope: Construct three new art labs, a new dance room, and associated facilities in a 16,000 square two-story addition. Modify interior space to accommodate a new vestibule at the north entrance of the school, construct a new clinic area, new assistant principle suite, counselor suite, career center, and other interior modifications.

B. Overall Status: Design phase

C. Previous Activity:

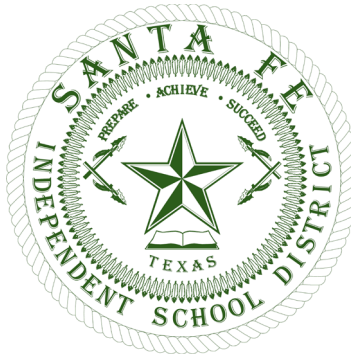
- The school board approved a design concept presented by Cre8 Architect on 10/28/19 at the board meeting.
- We received bid packets for general contractors for this project on 10/21/19 and recommended the best-valued contractor to the board at the October board meeting.
- The board selected the best valued general contractor to assist with this project through a purchasing method of Construction Manager at Risk (CM@R)
- Cre8 Architects were at the high school on 11/13 and 11/14 meeting with user groups about space details such as furniture, teaching surfaces, use, size, and other needs.
- Cre8 architects were at the high school on 12/5 to meet with campus administrators and police to finalize designs for the new entry on the north bus area.
- The first set of drawings were released this week for pricing.
- Geotechnical borings were completed on 12/16/19.
- Cre8 Architects were on campus for more review and comments on design development on 1/8/2020.
- We had a pricing review 1/17/2020 to discuss the first pricing practice for the addition and renovations. The cost of the project was over budget. We will work on cutting cost to get into budget.
- The 60% construction drawings were issued on 2/4/2020 for pricing practice. We will have budget numbers late next week.



- The pricing for the new addition based on the 60% construction set was around \$7.3 million, which is within our current budget. The three alternates were more than our current budget.
- The board approved a design development presentation on Tuesday, February 18, 2020. This presentation had the addition as the main scope and included three add alternates we will consider once we get final pricing from the subcontractors.
- Surveying of site is completed
- Bid review was completed in March and the board approved a final GMP in March 2020.
- Notice to proceed was issued on April 30, 2020
- First preconstruction meeting was held April 30, 2020
- Demolition was completed on the north area on May 27, 2020.
- Excavation of detention area to accommodate the new addition
- The new drives and sidewalk in the south portion of the building were completed the on 5/27/2020.
- The slab for the new vestibule was poured on 7/16/2020.
- The slab for the new addition was completed on August 12, 2020.
- The CMU installation on the new addition started in late august and is completed.
- The plumbing top out is completed on the new addition
- The electrical rough in for the new addition is completed.
- The HVAC hangers for ductwork are completed.
- All lighting arrived the week of 11/6
- Face brick installation is completed.
- Metal stud framing is completed. The exterior sheathing is completed.
- The sprinkler piping installation is completed and tested and tied into the main sprinkler system for the building.
- The building was dried in over Christmas break other than exterior window openings, which were sealed using reinforced plastic on the north openings.
- Block filling is completed.
- Electrical panels are all installed and electrical wiring connections are run.



- The electrical for the new addition was energized the week of 1/25/2021.
- The HVAC was started up on 1/29/21.
- Low voltage cabling installation began the week of 1/25/21 with HVAC control cabling, lighting cabling, fire alarm, and PA. The network cabling began the week of 2/1/21. All low voltage cabling is approximately 90% completed.
- Duct insulation is completed.
- Dance room concrete floor has been prepped for the wood floor including grinding high spots and filling low areas
- Ceiling work for hard ceilings is completed.
- Sheetrock began the week of 1/25/2021 and is completed. Taping and floating is completed.
- Plastering began the week of 1/25/2021 and is completed.
- Window system at the new main entrance was installed on 2/5/2021 and the glass is completed. The north facing windows above the dance room are installed and the lower windows will be installed by 2/12/21. The remaining window frames are complete and glass installation is completed.
- Ceiling grid began the week of 2/1/2021 and is approximately 95% installed.
- Final painting began on 2/4/2021 and is approximately 65% completed.
- The remaining brick and CMU for the dumpster area began the week of 2/1/2021 and is completed.
- The big fans were installed on 2/2/2021.
- The large projector screen in the dance room was installed on 2/4/2021.
- HVAC grills began to be installed the week of 2/8 and are completed.
- Lighting was installed in dance room on 2/11. Lighting for the first floor classrooms is installed. Lighting for second floor is approximately 50% installed.
- Locker room bases for bench and lockers are installed.
- Plumbing fixtures are installed in restrooms.
- Ceramic tile completed this week.



- The fiber to the IDF's to the MDF was installed on 2/13/21.
- Paving for the sidewalk near the old art rooms was poured this week.
- Dance room flooring was started on 3/1 and all of the sleepers are installed.
- IDF HVAC system connections to condensers were run this week.
- Forbo flooring began installation on the second floor on 3/2 and is approximately 50% completed.
- Preparation of the subgrade for the concrete at the new entrance is completed.
- Stair handrails are installed.
- Handrails for balcony are installed.
- Casework installation is approximately 25% completed.
- Toilet partitions are installed in each restroom.
- Electrical trim is approximately 60% completed.

D. Safety: No safety issues

E. Next Action:

- Interior finishes will continue being installed in February.
- Wood floor will be completed over the next two weeks.
- Painting will be completed in the next two weeks.
- Low voltage cabling and IDF closets will be completed in the next week. Switches will be installed on Monday 3/8/21.
- The paving for the courtyard will be completed in 2 weeks.
- Casework will be completed next week.
- Electrical trim will be completed next week.
- Fencing will be completed in two to three weeks.
- The exterior graphics will begin in March.
- The solids separator will be installed next week.
- Exterior doors will be installed next week.
- Interior doors and hardware will be installed in two weeks.
- Above ceiling cover inspections will be completed next week.
- Concrete sidewalks will be completed in the next two weeks.
- Furniture will be delivered on March 30, 2021.



F. Tentative schedule:

- Board approval on 10/28/19
- Construction begin 5/1/20
- Substantial completion 4/1/21