

Facilities Planning Department

Monthly Board Construction Report September 21, 2023

Submitted by: Joseph Guidry

Title: Assistant Superintendent of Operations

Ruben Moreno **Director of Facilities Planning**

Projects Included:

2013 Bond

All projects complete.

 Remaining 2013 Bond Funds were spent by reclassifying expenses from 2016 Bond to 2013 Bond.

2016 Bond

- Candlewood ES Phase II Modernization & **Improvements**
- Coronado Village ES Gym Canopy AdditionDistrictwide Roofing Phase IV

Construction Projects

- Judson PAC Theatrical Equipment Replacement
 Wagner HS Track and Field Improvements
 Wortham Oaks ES and Waldon Walk Traffic Signal
- Wortham Oaks ES Utility Connection to Portable Buildings

2017 Bond

Veterans Memorial HS Phase I Parking Lot Addition and Stadium Upgrades

2022 Bond

- Candlewood ES Phase I Chiller Replacement
- Elementary School #21 New Construction
- Hartman ES Chiller Replacement
- Middle School #6 New Construction

Non-Bond Projects

- Copperfield ES CPS Transformer Relocation (Local Funds)
- Districtwide Portable AC Units (Local Funds)
- Wagner HS Mini-Splits (Local Funds)
- Wagner HS Wraparound Services (ESSER Funds)



Facilities Planning Department

2016 Bond

- Candlewood ES Phase II Modernization & Improvements
- Designer: Corgan
 Contractor: To Be Determined
 - Project includes adding ADA/TAS compliant signage, replace the sewer lines under the building, minor library expansion, relocating the clinic and lounge and Life Skills modifications.
 - Construction documents are currently 90% complete.
 - Facilities Planning is scheduling meetings for plan / specification review. This allows us to finalize the construction documents. Once completed the project can then be released for bidding.
- Estimated Completion: To Be Determined
- Coronado Village ES Gym Canopy Addition
- Designer: KNRĞ Contractor: To Be Determined
 - Provide a covered walkway between the classrooms and gym.
 - Facilities Planning is waiting for Geotech to be finalized by Alpha Testing. Geotech report will identify the soil characteristics which determine the foundation. Once received, report will be given to architect so that they can continue design.
- Estimated Completion: To Be Determined
- Districtwide Roofing Phase IV
- Designer: Armko Contractor: To Be Determined
 - Scope of work includes the removal of roofing materials down to the metal deck and replacing with new roofing system for each structure.
 - Campuses included are Coronado Village ES (Main Roof and Gym), Franz ES (Main Roof and Gym), Olympia ES (Gym) and Transportation Building (Main Roof).
 - Facilities Planning will be meeting with the architect to review the status of the construction documents phase.
- Estimated Completion: To Be Determined



Facilities Planning Department

Construction Projects

Judson PAC Theatrical Equipment Replacement Project

Designer: Alamo Architects Contractor: To Be Determined

• Project includes removal of all existing sound and light systems in the Main Theater, Recital Hall, and Black Box Theater.

Bid opening and evaluation of contractor completed August 29, 2023.

• Contractor Selection and staff recommendations are being presented to the Board of Trustees at the September Board Meeting.

Estimated Completion: To Be Determined

Wagner HS Track and Field Improvements

Designer: MTR Engineers Contractor: Hellas Construction

 Project includes removal of natural turf football field, track grandstands, press box and associated site drainage. Work will provide for new synthetic football turf field, new bleachers, press, drainage system and outdoor seating with covered boxes.

Chemical injection for football field is now complete.

• Track is pending chemical injection. Change Order #001 is being presented to Board of Trustees in the September Board Meeting. Change Order #001 is for the cost associated with the removal of existing lime treated material beneath the track surface to allow for chemical injection of the subgrade and reinstallation of the lime treated material.

Estimated Completion: Late Spring 2024

Wortham Oaks ES and Waldon Walk Traffic Signal

Designer: MTR Engineers Contractor: To Be Determined

- To begin design on this project, Judson ISD will need to purchase a plot of land from the Homeowners Association (HOA).
- Project includes a new traffic signal at the intersection of Wortham Oaks and Waldon Walk. This is in preparation for the new Middle School #6 and its impact on the traffic flow.

• Design ongoing. Facilities Planning Department will be meeting with the design group to discuss various issues related to property and right of way questions.

Estimated Completion: To Be Determined



Facilities Planning Department

- Wortham Oaks ES Utility Connection to Portables Buildings
- Designer: MTR Engineers Contractor: DL Bandy
 - Project included the purchase, set-up, and connection of utilities for two (2x) portable buildings (each containing two (2x) classrooms).
 - Buildings have passed Fire Inspection. Received Certificate of Occupancy (CFO); Buildings are already occupied.
 - Substantial completion has been achieved and close-out of project is being worked on.
- Estimated Completion: Summer 2023

2017 Bond

- Veterans Memorial HS Phase I Parking Lot Addition and Stadium Upgrades
- Designer: MTR Engineers Contractor: DL Bandy
 - Project scope includes new parking lots, curbs, fencing, band tower, storm drainage, work at the detention pond, water, and sewer utilities connection. Will also provide new synthetic football turf field, bleachers, field houses and pavement.
 - Work inside the Detention Pond is complete. Contractor is currently working on the pumps.
 - Work at Retaining Wall continues. Concrete base for Band Platform has been poured.
 - Material that was brought in to build up the field has stopped. Infill of the site is complete.
 - At the new football field, all utilities are being installed.
- Estimated Completion: Late Spring 2024

2022 Bond

- Candlewood ES Phase I Chiller Replacement
- Designer: Corgan
 Contractor: Texas Chiller Systems
 - Chilled water supply lines tie-ins were completed in August 2023.
 - Remainder of project will complete once new chiller is received in Spring 2024.
- Estimated Completion: Spring 2024



Facilities Planning Department

Elementary School #21

Designer: Alamo Architects **Contractor:** To Be Determined

• The scope of work consists of a new Elementary School and associated sitework. The new facility is in the City of Selma.

 Currently on the September Board Meeting Agenda, Alamo Architects is recommending a modification to the construction budget, increasing from \$40,000,000 to \$50,000,000.

 Architect is continuing into Construction Document phase. Estimated completion of Construction Documents is November 2023 with bidding in December and January.

Estimated Completion: Anticipated school opening Summer 2025.

Hartman ES Chiller Replacement

- Designer: DBR Engineering
 Contractor: Texas Chiller
 Contract finalized. Bonds and Insurance received. **Contractor:** Texas Chiller Systems

 - Chiller estimated to be received in Fall 2024.
 - Pre-construction meeting to start mobilization has been completed.
- Estimated Completion: Fall 2024
- Middle School #6
- **Designer:** Pfluger Architects **Contractor:** SpawGlass
 - Drilling of piers has been completed (119 piers in total). Piers will support retaining walls for the staggered athletic fields.
 - Footing for Building D placed and concrete poured on September 6, 2023. Underground plumbing install has started in Area E and F.
 - Rough grading at parent pick-up / parking lot still ongoing.
- **Estimated Completion:** Anticipated school opening Summer 2025.



Facilities Planning Department

Non-Bond Projects

Copperfield ES CPS Transformer Relocation

Designer: MTR Engineers Contractor: W.R. Griggs

- Scope of project includes relocation of CPS Transformer, removal, and replacement of the existing drive to accommodate the new transformer location, storm drainage improvements and associated works.
- Contract finalized. Bonds and Insurance received.
- Pre-construction meeting to start mobilization has been completed.
- Estimated Completion: Summer 2024
- Districtwide Portable AC Units
- Designer: None Contractor: None
 - Judson ISD had purchased twenty-four (24x) portable AC units.
 - Two (2x) units per campus for twelve (12x) campuses that do not currently have AC in the gyms.
 - Temporary cooling measures have been provided to fourteen (14x) campuses for their gyms until the Gym Air Conditioning Project has been completed.
 - RÉQ 23-08 Construction Project Manager is being presented for approval to the Board of Trustees in the September Board Meeting. This will be to assist with both the Gym Air Conditioning Project and Perimeter Fencing & Gates Project (19x Campuses).
- Estimated Completion: September 2023
- Wagner HS Mini-Splits
- Designer: Cleary Zimmerman
 Contractor: Airco
 - Mini-Splits are used to regulate the A/C to individual rooms, independent from the main A/C system. This helps to preserve Technology servers, hubs, routers etc. found in an Independent Distribution Frame (IDF) or Main Distribution Frame (MDF) Room located on campus.
 - Scope of work includes removal of existing mini-split units that are non-operable and replacing with new units in all IDF and MDF rooms.
 - Pre-construction meeting to begin mobilization has occurred.
- Estimated Completion: Fall 2023



Facilities Planning Department

Wagner HS Wraparound Services Designer: RVK Contract

- Designer: RVK Contractor: DL Bandy
 Contractor mobilizing to build access ramp. TDLR Inspection will take place upon its completion.
 Architect working on the Construction Documents for the infrastructure. Once drawings are complete, contractor to price.
 Estimated Completion: Late Fall 2023