

Board Presentation

Construction Division February 23, 2022

SEE THE IMPACT

Who we are:



Construction Services



Thomas PlappFixed Asset Clerk 27 yrs



Albert Valadez
Environmental Specialist 20 yrs



Joe Carreon
Construction Director 4 yrs



What we do:

Fixed Assets Clerk:

- Performs Annual Capital Inventory.
- Creates annual inventory worksheets for each Division.
- Maintains records of fixed assets transactions.
- Coordinates disposal of equipment with Purchasing Division

Environmental Specialist:

- Performs fire and safety inspections on all HCDE buildings.
- Maintains Asbestos records for all HCDE buildings.
- Maintains HCDE's HAZCOM program.
- Performs playground inspections.

Construction Director:

- Liaison to architects, engineers, and consultants to develop and finalize construction plans and specifications.
- Develop budget estimates for construction projects.
- Assist with land acquisition due diligence, i.e., appraisals, environmental reports.
- Evaluate formal bids and make recommendations for awarding contracts.
- Oversee construction projects for HCDE.
- Perform other duties as assigned.

Division Goals

The Construction Division provides service and support to all HCDE buildings by collaborating with fellow coworkers to understand and fulfill the needs of each individual Division.



Completed Projects

LaPorte Early Head Start Expansion

- Total Renovation
- Converted 3 Head Start Classrooms into 4 Early Head Start Classrooms, shared office suite, conference room, and 1 Center Manager office.







ABS East

Notice to Proceed October 11, 2021

Coolwood Head Start

Anticipated Start Date June 3, 2022

Budget \$12,550,000 Contract \$12,348,500

Substantial Completion October 24, 2022

(In Permitting) Budget \$6,400,000

Proposed Substantial Completion June 2, 2023

Conference Center HVAC & Modern-fold Movable Partitions (In Permitting)

Budget \$650,000 Contract \$709,000

Anticipated Start Date March 1, 2022 Proposed Substantial Completion June 17, 2022

Barrett Station Early Head Start Expansion

Anticipated Start Date May 2, 2022

(Final Design Phase) Budget \$1,120,000

Proposed Substantial Completion December 16, 2022

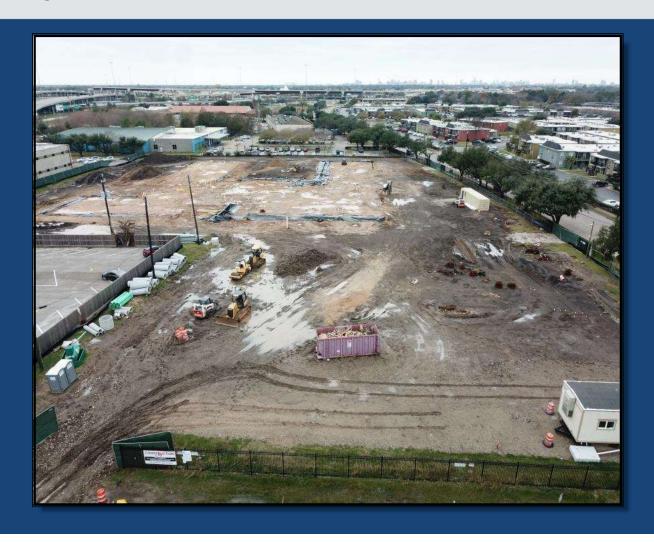
Humble Early Head Start Expansion

Anticipated Start Date May 2, 2022

(Final Design Phase) Budget \$939,550

Proposed Substantial Completion December 16, 2022

ABS East



ABS East









ABS East: Rain Forest Themed Sensory Room

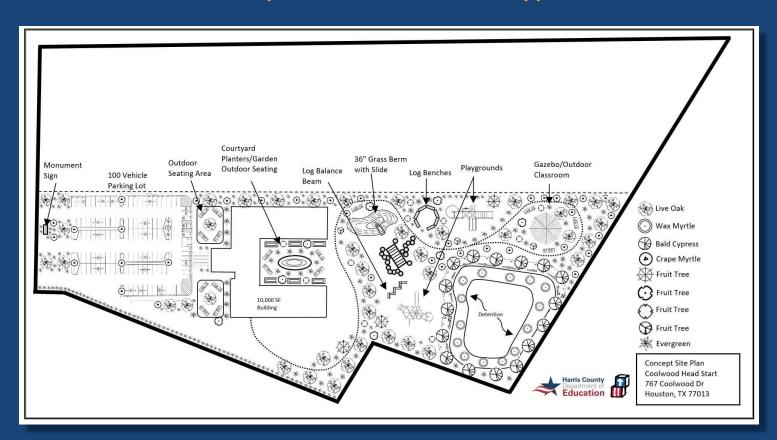




ABS East Inclusive Playground

Future Projects

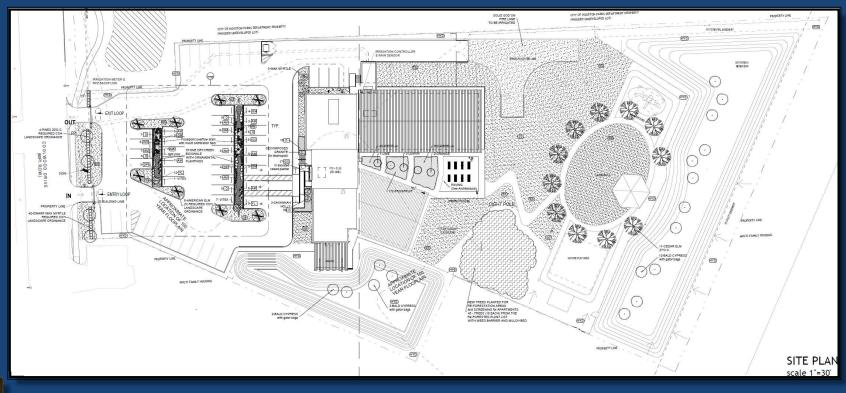
Coolwood Head Start: Proposed Site Plan for Grant Application





Future Projects

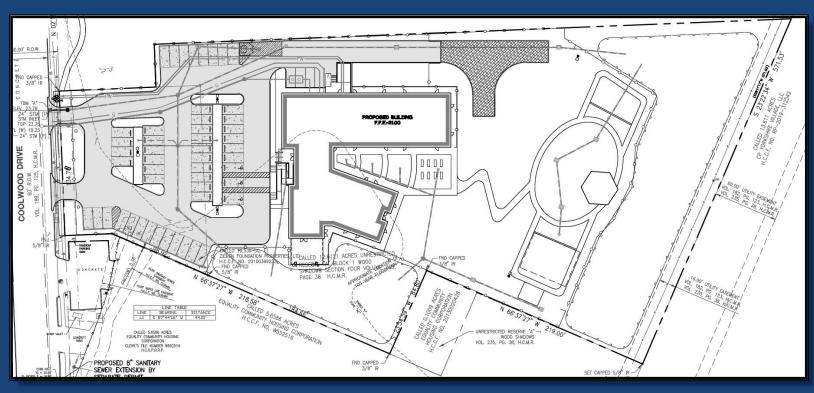
Coolwood Head Start: Final Site Plan





Future Projects

Coolwood Head Start: Final Site Plan





Coolwood Head Start





Trends

Increased Construction Costs

- Increased approximately 23% (Aug 2020 Aug 2021) Erik Sherman. "...No End in Sight". www.globest.com October 15, 2021
- Material scarcity such as structural steel, commercial roofing materials, and paint.
 - Manufacturing plant shut-downs or logistical issues.
 - Low interest rates = increase in construction
- Rising energy costs = higher manufacturing costs and higher transportation costs
 - Steel, copper, aluminum all have record high prices.
- Increase in labor costs:
 - Labor shortage





Questions