

John Dickinson High School
Capital Project Snapshot
Red Clay Consolidated School District
2023 Major Capital Improvement Program
Updated: May 21, 2026

Project Overview

Red Clay Consolidated School District is investing in critical building improvements at **Dickinson High School** as part of the District's **Major Capital Improvement Program**.

The project focuses on improving the **building envelope, accessibility, mechanical and electrical systems, plumbing, life safety, and learning environments** to ensure the school remains safe, functional, and supportive of modern educational programs.

Project Timeline

Phase	Status
Planning & Facility Assessment	Completed
Design Development	Completed
Bidding	In Progress
Construction	Planned for Summer Work Window

Major System Improvements

Building Envelope

- Partial Roof Replacement (30,971 SQFT)

Fire Protection

- Fire sprinkler rework for space reconfigurations

Plumbing Systems

- Domestic water boiler replacement
- Select residential sink replacement
- Select recessed water cooler replacement
- Toilet room isolation valve installation

HVAC Systems

- Chiller unit replacement
- Hydronic distribution pump replacement
- Classroom unit ventilator replacement
- Rooftop exhaust fan replacement
- Common space cabinet unit heater replacement
- Roof Top HVAC unit replacement
- Air Handling Unit & Condenser Replacement
- Server closet HVAC Replacement

Electrical Systems

- Generator and transfer switch replacement
- Partial facility wide panelboard replacement (37 each)
- Partial emergency & exit light replacement
- New lighting and power for renovated spaces
- Power for mechanical equipment replacements

Learning Environment Improvements

Instructional Spaces

- Select classroom floor finish replacement
- Select classroom door replacement
- Prep room casework replacement

Auditorium

- Audio system upgrade
- Stage lighting system replacement
- House carpet replacement
- Stage floor finish replacement
- Seating replacement
- Acoustical wall panels

Gymnasium

- Bleacher replacement

Accessibility Improvements

Improved Building Accessibility

- Toilet room reconfigurations
- Passenger elevator refurbishment
- Portable Stage Lift

Exterior Site Improvements

- Athletic field installation

Environmental Safety

Hazardous material abatement will be performed where necessary during construction to ensure safe working conditions and compliance with environmental regulations.

Why These Improvements Matter

These scopes will:

- ✓ Improve building reliability and infrastructure
- ✓ Enhance student and staff comfort
- ✓ Increase accessibility throughout the school
- ✓ Modernize instructional and support spaces
- ✓ Extend the life of the facility

District Commitment

Red Clay Consolidated School District remains committed to maintaining **safe, modern, and accessible learning environments for all students and staff.**
