

Meadowood School & Extension
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 **Meadowood School & Extension** 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 (~27,900 sq ft)
- Exterior door replacement (1 opening)
- Exterior door refurbishment (9 openings)

Fire Protection

- Fire sprinkler rework for space reconfigurations

Plumbing Systems

- Backflow preventer replacement with code-compliant unit
- Domestic hot water recirculation pump replacement
- Domestic water boiler replacement
- Residential sink replacement
- Toilet room isolation valve installation

HVAC Systems

- Select fan coil unit replacement (1 each)
- HVAC pump replacement
- Rooftop exhaust fan replacement
- Rooftop gravity vent replacement
- Kitchen hood replacement

Electrical Systems

- Generator and transfer switch replacement
- Select panelboard replacement (5 each)
- New fire detection for renovated spaces
- New lighting and power for renovated spaces

Learning Environment Improvements

Instructional Spaces

- Interior door replacement (70 openings)
- Select door hardware replacement (12 openings)
- Interior door refurbishment (20 openings)

Auditorium

- Audio system upgrade
- Stage lighting system upgrade
- Carpet replacement
- Painting
- Seating replacement
- Partial stage curtain replacement

Accessibility Improvements

Improved Building Accessibility

- Toilet room reconfigurations
- Pool lift replacement

Space Improvements

- Small conference room & office reconfiguration

Exterior Site Improvements

- Walkway canopy replacement

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.**
