



Waxahachie Global High School

Waxahachie, Texas

Entire School/Campus Building

Renovation/Addition/
Restoration

HUCKABEE

4521 S. Hulen, Suite 220
Fort Worth, TX 76109
www.huckabee-inc.com

Thomas Lueck, AIA
817/377-2969

DESIGN TEAM

Christopher M. Huckabee AIA,
Principal

Thomas G. Lueck AIA,
Project Architect

Buford Thompson Company,
Construction Manager

OWNER/CLIENT

Waxahachie Independent
School District
Waxahachie, TX

Thomas Collins, Superintendent
972/923-4631

Type of School and
Grades Served:
High School, 9-12

Capacity: 400 students

Size of Site: 7 acres

Area of Building:
79,356 square feet

Volume of Building:
857,292 cubic feet

Space per Student:
198 square feet

Cost per Student: \$15,685

Square Foot Cost: \$79

Cost of Construction:
\$6.3 million

Contract Date: Mar. 2006

Completion Date: Jan. 2008

Percent of Completion: 100%

Huckabee

Huckabee transformed this dated, 1917 facility into a state-of-the-art, cutting-edge high school while maintaining its original design characteristics and preserving its historical significance. The facility consisted of a durable and well-preserved concrete frame with an exterior wall of brick with clay-tile back-up. The wood and stained concrete floors were refinished, and the mechanical system was replaced with high-efficiency rooftop units for the third floor and split-system units for the first and second floors.

The school's curriculum focuses on science, technology, and business, with project-based, hands-on learning concepts. Huckabee transformed the classrooms for modern programs of engineering, robotics, physics, video editing/production, computer sciences, math, and foreign languages.

The facility incorporates the latest technology, preparing students to enter a global economy in which electronic communication and long-distance partnership are the norm. Technology tools include interactive white boards, online classroom notes, laptops with wireless technology, graphing calculators, and MP3 players for podcasts.

The facility features wall-to-wall marker boards and tackable surfaces to allow collaboration to happen anywhere; an open and transparent, rather than isolated and



EXTERIOR



CLASSROOM



STUDENT ALCOVE

authoritative, administration area; student alcoves with wall carpet that allow for small-

group collaboration; and a student forum for studying and gathering. ■

PHOTOS: PAUL CHARNO