

### New Construction/ Addition

Entire school/campus building

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#### **DESIGN TEAM**

**VLK Architects, Architect** WD Engineering, Civil Engineer Matrix Structural Engineers, Inc., Structural Engineer Kalmans Marshall Engineering, MEP Engineer Mary L. Goldsby Associates, Landscape Tellepsen Builders, Construction Manager

#### OWNER/CLIENT

**Katy Independent School District** Katy, TX Alton Frailey, Superintendent 281/396-6000

## **KEY STATS**

Grade Served: 9 Capacity: 1,000 students Size of Site: 63/6.5 impacted by addition acres Building Area: 113,000 sq. ft. Space per Student: 113 sq. ft. Cost per Student: \$23,538 Square Foot Cost: \$208 Construction Cost: \$23,538,194 Project Cost: \$23,569,881 Completion Date: August 2013 Sustainability Rating System/Applied/ Status/Level: CHPS designed

PHOTOGRAPHY: G. LYON PHOTOGRAPHY

# Katy High School-West Campus Addition

Katy, TX



Katy High School, established in 1898, was the first high school in Katy ISD. There have been many renovations and additions to the campus, but none as dramatic or with the historical significance as the Katy High School West Campus project. Designed to incorporate the sustainable concepts of the "Collaborative for High Performance Schools' (CHPS) program, the Katy High School West Campus incorporates natural light, improved indoor air quality, sustainable materials and reclaimed wood to further enhance the school environment and provide a maintenance-friendly facility.

the old drill team gym and the original dedication plaque are displayed and help to carry the traditions of the old campus to the new building. Large images of local landmarks enhance the sense of community and tradition. The amphitheater and small-group instruction spaces, which are incorporated into the hallways of the academic pods, are examples of the maximization of space to support instruction. Student classrooms are organized around collaborative areas that offer maximum flexibility in both layout and technology to promote multiple learning opportunities for students.





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