

Cover Story - June 2008

Educational Facilities

1. Legend High School

Parker

\$43.1 million

Owner: Douglas County School District

General Contractor: JHL Constructors Inc.

Architects: H+L Architecture, LKA Architects

Engineers: JVA Consulting Engineers, SSR

Start: Nov. 2006 Finish: Oct. 2008

This project includes new construction of a 195,000-sq-ft, two-story structural masonry and steel prototype high school.

2. Palmer Ridge High School

Highlands Ranch

\$43 million

Owner: Lewis Palmer School District 38

General Contractor: Saunders Construction

Architect: H+L Architecture

Engineers: DL Adams Associates Inc., Hines Irrigation Consultants, JA Wells Consultants, Kiowa Engineering Corp., ME Group Inc., RimRock Group, Structural Consultants, Tetra Tech, RMC Inc.

Start: April 2007 Finish: Aug. 2008

This new two-story, 217,000-sq-ft school is the district's second high school. It includes a full and an auxiliary gym, weight room, school kitchen and modern art area. The school also features a state-of-the-art auditorium that will seat approximately 600 people and includes music rehearsal/practice areas, a media center as well as administration offices, counseling center and career centers.

3. Leeds School of Business

Boulder

\$33 million

Owner: University of Colorado at Boulder

General Contractor: Pinkard Construction

Architect: The Davis Partnership

Engineers: Martin/Martin Inc., Shaffer Baucom Engineering

Start: April 2006 Finish: Jan. 2008

The Leeds School of Business is a 166,000-sq-ft addition and renovation to a 33-year-old building. The 63,000-sq-ft structural steel and sandstone veneer addition included classrooms, dining and kitchen facilities, office and boardrooms and a grand atrium with limestone tile. The 103,000-sq-ft renovation of the existing building included asbestos abatement, classrooms, teaching laboratories, team rooms/office space and a 20,000-sq-ft library.

4. University of Denver Nagel Hall

Denver

\$31 million

Owner: University of Denver

General Contractor: GH Phipps Construction Co.

Architects: DU, H+L Architecture

Engineers: Cator Ruma & Associates, S.A. Miro Inc., Smith Seckman Reid

Start: Dec. 2006 Finish: July 2008

This project consists of a 364-bed, five-story housing facility with a basement and penthouse. LEED certification will be sought.

5. Golden High School Replacement

Golden

\$30.6 million

Owner: Jefferson County Public Schools

General Contractor: Nunn Construction Inc.

Architect: AR7 Architects

Engineers: V3, M-E Engineers, RUH, Martin/Martin Inc.

Start: Oct. 2006 Finish: Oct. 2008

A new 188,554-sq-ft building designed to accommodate up to 1,450 students that will replace the existing 52-year-old school.

6. Rocky Vista University

Parker

\$29 million

Owner: Azul Holdings LLC

General Contractor: Shaw Construction

Architect: OZ Architecture

Engineers: JVA Consulting Engineers, Carroll + Lange, Terracon Inc.

Start: May 2007 Finish: June 2008

Colorado's second medical school, Rocky Vista University College of Medicine, is expected to enroll 600 students by 2011. It will focus on educating primary-care providers for rural, under-represented, at-risk and under-served populations.

7. Falcon High School No.3

Colorado Springs

\$27.7 million

Owner: Falcon School District No.49

General Contractor: Nunn Construction Inc.

Architect: LKA Partners Inc.

Engineers: Terra Nova Engineering, HCDA Engineering, Farris Engineering

Start: April 2007 Finish: Aug. 2008

A 160,00-sq-ft high school.

8. Arvada West High School

Arvada

\$25 million

Owner: Jefferson County Public Schools

General Contractor: JHL Constructors Inc.

Architects: Luis O. Acosta Architects, McGrath Inc.

Engineers: J.C. Baur & Associates

Start: June 2006 Finish: March 2008

This project consists of a new 162,000-gross-sq-ft addition to Arvada West High School that replaces the original 1963 structure.

9. Thompson School District

Maintenance Package

Loveland

\$25 million

Owner: Thompson School District R2-J

General Contractor: Apolfson & Peterson

Architect: RB+B Architects

Engineers: Schaffer Baucom Engineering, SR+dK Consultants

Start: May 2006 Finish: Dec. 2008

This project includes the ongoing improvements and renovations for three years to 29 schools and three administration buildings in the Thompson School District.

10. Colorado State University

Computer Science Building

Fort Collins

\$11.1 million

Owner: Colorado State University

General Contractor: Mark Young Construction Inc.

Architect: Anderson Mason Dale Architects

Start: Sept. 2007 Finish: Aug. 2008

This is a four-story, 45,000-sq-ft building that will house the CSU Computer Science Program. The laboratory-intensive building will support research and students learning computer science. Three main labs include a personal computer lab, a LINUX lab and a teaching laboratory.

11. Wheat Ridge High School

Wheat Ridge

\$10 million

Owner: Jefferson County Public Schools

General Contractor: Alliance Construction Solutions

Architect: Larson Group

Start: April 2007 Finish: Summer 2008

The additions and renovation to Wheat Ridge High School include new classrooms, an auxiliary gym, administration areas and common areas, plus upgrades to locker rooms and parking lot improvements.

12. Colorado Sate University-Pueblo
Student Recreation Center

Pueblo

\$9 million

Owner: Colorado State University at Pueblo

General Contractor: Bassett Construction

Architect: Christopher Carvell Architects, Design Architect/HGF Architects

Engineers: AE Associates, Kohpert Electrical Engineers

Start: July 2007 Finish: Sept. 2008

The new student recreation center occupies a key south-facing transitional site on the east edge of CSU Pueblo's main campus. The 43,000-sq-ft, two-story building adjoins the existing HPER spectator complex to the north.

13. Denver School of Science
& Technology Middle School

Denver

\$7.5 million

Owner: DSST

General Contractor: Confluence Builders

Architect: klipp

Engineers: Swanson Rink, Scanlon Consulting Services

This project consists of a 39,000-sq-ft addition featuring 21 classrooms.

14. Alice B. Terry Elementary School

Sheridan

\$3.2 million

Owner: Sheridan School District No.2

General Contractor: Pirnack-Walters Commercial Contractors

Architect: Eidos Architects LLC

Engineer: McGlamery Group

Start: July 2007

Finish: Aug. 2008

This project includes an addition to the school and mechanical upgrades.

15. Rangeview High School
Classroom Addition

Aurora

\$2.25 million

Owner: Aurora Public Schools

General Contractor: MW

Golden Constructors

Architect: Belford Watkins

Group LLC

Engineers: Alber Engineering, The Ballard Group

Finish: May 2008

This two-story, 10,000-sq-ft project for Aurora Public Schools adds eight additional classrooms and new parking, landscaping and changes to the fire lane.