



Entire School/Campus
Building
New Construction

VCBO ARCHITECTURE

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DESIGN TEAM

Jeanne Jackson, AIA, LEED AP
Principal-in-Charge

David Cox, AIA
Project Manager

Michael Ririe, Project
Coordinator

Hogan Associates
General Contractor

OWNER/CLIENT

Morgan County School District
Morgan, UT

Ronald Wolff,
Superintendent
801/829-3411

Type of School
and Grades Served:
Elementary School, K-5

Capacity: 600 students

Size of Site: 9.3 acres

Area of Building:
73,000 square feet

Volume of Building:
1.1 million cubic feet

Space per Student:
122 square feet

Cost per Student: \$21,167

Square Foot Cost: \$174

Cost of Construction:
\$12.7 million

Total Project Cost:
\$13.9 million

Contract Date: Oct. 2006

Completion Date: Aug. 2008

Percent of Completion: 100%

EARLY CHILDHOOD & ELEMENTARY SCHOOLS

Mountain Green Elementary School

Mountain Green, Utah

VCBO Architecture



MAIN ENTRY

Mountain Green Elementary School's design organizes classrooms into intimate student academies, or small learning communities. Collaboration centers, located within each learning community, support project-based curriculum by accommodating multiple, flexible group activities. This allows teachers to take lessons outside the boundaries of the classroom and to have shared activities involving several classes, which promotes collaborative learning and helps students integrate knowledge on a variety of levels.

Visitors are greeted by a media center and administrative offices with large expanses of glass that bracket the front entrance. The multipurpose room is sized to accommodate a full basketball court for after-school community use, while



OUTDOOR CLASSROOM

still serving as a dining room supported by a full-service kitchen.

The site is designed to incorporate two safe drop-off/pick-up zones, one for parents and one for buses, to ease before- and after-school traffic. The traffic lanes are designed to separate automobile traffic from pedestrian and bicycle traffic to mini-

mize potential accidents or conflicts.

Sustainable design features of the school include proper solar orientation, multilevel lighting, trestle wood building materials, and a geothermal mechanical system. The school was constructed within a challenging timeline to aid the school district in achieving its budgetary goals. ■



FOUR ACADEMIC AREAS



DAYLIT MULTIPURPOSE ROOM



CLASSROOM



COLLABORATION AREA AND TEACHER WORKROOM

PHOTOS: TOP LEFT, VCHO ARCHITECTURE; REMAINING PHOTOS, PAUL RICHER/RICHER IMAGES