

MIDDLE SCHOOL/INTERMEDIATE SCHOOL

Medicine Crow Middle School Billings, MT



New Construction/Addition
Entire school/campus building

A&E Architects

608 N 29th St Billings, MT 59101 www.aearchitects.com Dusty Eaton 406/248-2633

Integrus Architecture

Seattle, WA 98104 www.integrusarch.com

DESIGN TEAM

Krivonen Associates, Structural Engineering
Associated Construction Engineers (ACE),
Mechanical & Electrical Engineering
Sanderson Stewart, Civil Engineering & Landscape
Architecture
Bir Skin Associates LLC, Associated

Big Sky Acoustics, LLC, Acoustical Dick Anderson Construction, Construction

OWNER/CLIENT

Billings School District 2 Billings, MT Terry Bouck 406/281-8203

KEY STATS

Grades Served: 6–8
Capacity: 700 students; capacity to grow to 900
Size of Site: 26.8 acres
Building Area: 121,000 gsf
Space per Student: 173 sq. ft.
Cost per Student: \$40,262
Square Foot Cost: \$233
Project Cost: \$28,183,382
Completion Date: August 2016

PHOTOGRAPHY: LARA SWIMMER PHOTOGRAPHY

Medicine Crow Middle School is the first new educational facility in the Billings Public School system since the 1980s. The design offers incredible opportunities to pursue innovation and breathe new life into the district's educational facilities.

The school is 121,000 square feet of new construction for 6–8 grade students. It is not only a place for students to learn but also a place for the community to gather, accommodating 21st century learning during school hours and community events after hours.

The Commons naturally became the "Heart of the School," serving as an organizing element between Learning Environments, Administration and Library, and the Gymnasium and Music wings. During the day, the Commons can seat half of the student population and after hours it serves as a lobby space for many different community events. To enhance the curriculum of Billings Public Schools, core curriculum

classrooms are organized along an efficient double-loaded circulation in clusters supporting different learning subjects. The Science department is adjacent to the Art classrooms, Fabrication, and Technology Labs to create an environment of collaboration between disciplines.

Classrooms utilize circulation spaces to form breakout and small group areas supporting the relationship between core curriculum classes and STEM/ STEAM programs.



