

2003-2007 Construction and Renovation



Surbeck Renovation and Peterson Hall Construction

- **Square Footage:** 55,042
- **Cost:** \$4.6 million
- **Revenue Sources:** auxiliary revenues (room and board, bookstore, etc.)
- *The building houses approximately 300 students in a mix of room options including traditional style rooms designated single rooms and suite style rooms. Traditional style rooms are arranged in "neighborhoods" with community living spaces and amenities such as private showers, study space, kitchens, and laundries. The residence hall is wired for future technology, has air conditioning, ADA accessibility, and shared community spaces with Surbeck Student Center.*
- *The Surbeck Student Center Renovation provides a link to Peterson Hall, open study spaces, new meeting rooms, and an organized Student Activity Center. The Ballroom has been refurbished to provide a new flexible conferencing spaces.*



Computational Mechanics Laboratory

- **Square Footage:** 10,000
- **Cost:** \$1.25 million
- **Revenue Sources:** federal
- *The Computational Mechanics Laboratory houses the infrastructure to promote, support and perform academic and research activities in the field of computational mechanics, which provides the capacity for advanced simulations to address advanced engineering problems.*



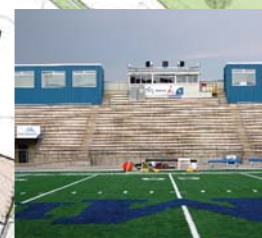
Wellness Center

- **Square Footage:** 6,240
- **Cost:** \$300,000
- **Revenue Sources:** General Activity Fee
- *The Wellness Center includes modern weightlifting and cardiovascular equipment, as well as television sets and a sound system, for the use of School of Mines students and employees.*



Foundry Addition

- **Square Footage:** 2,000
- **Cost:** \$125,000
- **Revenue Sources:** Federal
- *The Foundry Addition houses state-of-the-art fusion and ultrasonic welding equipment to supplement existing solid-state friction stir welding and laser facilities.*



O'Harra Stadium

- **Cost:** Turf - \$700,000; Scoreboard - \$250,000 Skyboxes - \$172,000, Dunham Field Locker Room - \$575,000
- **Revenue Sources:** turf - City of Rapid City, Rapid City School District, and the School of Mines; scoreboard - advertising revenues; skyboxes - private; Dunham Field Locker Room - \$575,000 private from George (ME56) and Nancy (EE57) Ward Dunham.
- *The new turf provides a state-of-the-art playing field for Hardrocker and community athletes, with the new multi-media scoreboard overhead. The Dunham Field Locker Room gives the football team 90 maple wood lockers, audio visual capabilities to watch film, coach's offices, training area, and showers. The six skyboxes feature seating for six, a panoramic view of the playing field, restrooms, and satellite television.*



Mobile Paleontology Laboratory

- **Square Footage:** 2,400
- **Cost:** \$250,000
- **Revenue Sources:** School of Mines
- *The Mobile Paleontology Lab allows the School of Mines to relocate laboratory activities to a suitable space until a permanent Paleontology Center can be constructed. It provides safe, accessible space for student and faculty research as well as a classroom facility and storage space.*



Black Hills Business Development Center

- **Square Footage:** 40,000
- **Cost:** \$2.1 million
- **Revenue Sources:** Rapid City Economic Development Partnership
- *The Black Hills Business Development Center is under the control of the Rapid City Economic Development Partnership and houses several government and private agencies, including the West River Business Service Center, Service Corps of Retired Executives (SCORE), and Genesis Equity Fund. The majority of the building is open space that can be modified to meet the needs of entrepreneurs.*



Tech Development Laboratory

- **Square Footage:** 13,600
- **Cost:** The building was purchased by the SDSM&T Foundation and is rented by the School of Mines.
- **Revenue Sources:** grants overhead, tenants, federal grants
- *The Tech Development Laboratory houses a number of important facilities, including the Center for Accelerated Applications at the Nanoscale and the Composite and Polymer Engineering Laboratory.*

