



Niwot High School

- Classrooms will be updated to enhance learning communities with St. Vrain's 2008 Educational Specifications.
- Improvements will be made to learning environments that include video to classrooms, special needs classroom improvements, science and technology lab improvements, counseling area improvements.
- A foreign language lab will be added.
- Additional technology teaching infrastructure will be provided to enhance the educational delivery possibilities.
- Media and computer labs will be enhanced to provide students with new educational possibilities while supporting the education in IB, AP, STEM, MESA and other advanced opportunities.
- Building safety will be enhanced to support learning in a safe environment.
- Replace the original bathroom floors, base and wall tiles, counters and toilet partitions and renovate for ADA compliance.
- Interior doors will be refinished or replaced and ADA compliant hardware will be installed.
- Remove the old sidewalks and replace deteriorated elements with new concrete.
- Replace or refinish existing flooring to enhance educational environments.
- The antiquated intercom system will be replaced/repared.
- Warped gym flooring will be replaced.
- Repair/replace the bleachers at the junior varsity fields.
- Replace the exhaust fans, air-conditioning system and the rooftop units.
- Upgrade the building maintenance system with full electronic controls.
- Replace the water closets and flush valves, lavatories and faucets.
- Installation of a fire-sprinkler system as required.
- Upgrade electrical services and the fire alarm systems.
- Repair or replace deteriorated roofing.

Project Update (as of 1/31/2012)

Schedule

Design Start: Addition / Renovation Completed
Construction Start: Addition / Renovation Completed
Construction End: Addition / Renovation Completed

Team

Architect: RB+B
Construction Manager/General Contractor:
Golden Triangle Construction
Project Manager: George McKinnon

Summary of current activities

Summary of completed activities

- Repaired pavement on the west side.
- Completed additions to the school consisting of 2 wings located at the north end of the lower level providing 3 new science labs, new bathrooms, and 5 general use classrooms.
- Relocated an addition.
- Enlarged the administration area, located on southwest corner of the school.
- Created space for an extended cafeteria and commons area.
- Renovated men's and women's locker rooms.
- Renovated restrooms throughout the building.
- Replaced gym floor and bleachers in the main gym.
- The fire sprinkler system was extended to encompass the entire building.
- Selected interior doors were replaced and new ADA hardware installed.
- Ceiling mounted projectors were added to 19 classrooms.
- Wireless system upgraded.
- New PA system was installed.
- New parking lot lights were installed on the north and east side of the site.
- The path to the softball and baseball fields was hard surfaced for ADA compliance.
- The bleachers at the junior varsity field were replaced and the track was resurfaced.
- Environmental abatement and new flooring was completed in selected areas.
- Relocated water line to accommodate additions.
- Replaced roof on the north end of the building.
- Replaced failed retaining wall to bring new structure and surrounding area into compliance with state building code and improve drainage and irrigation.