Site/School Details

SIERRA VISTA PRIMARY SCHOOL:

Facility Description:

Sierra Vista Primary School is located at 199 White Mountain Dr. in Ruidoso, New Mexico, and is part of the Ruidoso Municipal School District. The 1-story campus contains 40,102 SF of permanent buildings and no portables for a total of 40,102 GSF. Occupancy is 350 first and second grade students, and a staff of 39. Originally constructed in 1995, with a multi-purpose/kitchen addition in 1998.

Site:

The 43.37 acre site, shared with White Mountain Elementary School, has amenities that include a playground and a multi-use play area. The school has a parking capacity of 65 (5 are handicap spaces). All paved areas are in good condition and require no improvements. Concrete sidewalks are in good condition and pose no hazard. Landscaped areas are irrigated. Site drainage is undermining the buildings.

Structural / Exterior Closure:

The building rests on concrete foundations that are showing no signs of settlement, but foundations on the north side of the building are leaking. The main structure is stucco over metal studs and concrete block bearing walls. The roof system is steel framed with metal 2:12 sloped roof. The metal roof leaks throughout the facility. Previous repair ineffective for stopping leaks. Exterior doors are hollow metal, and windows are aluminum framed units. The 1998 addition is a pre-engineered metal building.

Interiors:

Partition wall types include painted concrete block and dry wall. Interior wall finishes have been painted as needed, and are in generally good condition. Most ceilings are acoustical tile. Flooring in high use areas is resilient tile. Most other flooring is carpet. Interior doors are typically wood. Windows are double pane.

Mechanical / Plumbing:

Heating for the complex is supplied by gas fired roof top units, and is distributed by ductwork. There is no cooling system. Fresh air is supplied through infiltration.

Bathroom ventilation is adequate. Plumbing and fixtures in the building are in good condition.

Electrical:

The electrical system is fed from a pad-mounted transformer that delivers 277/460 V., 3-phase power to the facility. Lighting is fluorescent, and illumination is adequate. Emergency lighting is in corridors and emergency exit signs are typically illuminated.

Fire Protection / Life Safety Systems / Accessibility:

The fire alarm system consists of audible and visual annunciators, and does not comply with current requirements. The system is activated by pull stations, and is not centrally monitored. The school has a fire sprinkler system. Egress corridors generally meet with current code requirements. The complex is generally handicap compliant, but additional requirements include ADA signage. There is a two way communication system in all classrooms.

2003 Update:

Fire Alarm/Intercom System Upgrade DCU Funded # 04-049 (summer 2004). No other work has been done or planned.