

2.18.0

2.18.1 **Leonville Elementary School**

2.18.2 GENERAL INFORMATION

Original Construction: 1928
Additions/Renovations: 1945, 1952, 1959, 1968, 1991, 1993, 1993,
1997, 2011, 2016
Site Area: undetermined
Floor Area (Permanent): 66,891
Floor Area (Portable/Temporary):
Design Capacity: 869
Current Enrollment: 527
Capacity/Enrollment: 61%
Portables\Temporary: 0
Permanent Classrooms: 43.

2.18.3 BUILDING CONSTRUCTION, ARRANGEMENT, GENERAL CONDITION

The campus consists of one-story permanent buildings. The main building is one of the oldest buildings in the school district. The remainder of the buildings are newer with some construction still in progress as of this report. The envelope of the newer permanent buildings consists of slabs on grade, load bearing masonry walls, structural steel walls, insulated aluminum windows, hollow metal steel doors, metal decking and metal roofs. The envelope of the older permanent building consists of wood foundation, wood framed walls, brick veneer, insulated aluminum replacement windows, wood doors, wood decking and asphalt shingle roofs. The newer buildings appear to be in good to like new condition. The condition of older building is fair considering its age.

2.18.4 INTERIOR FINISHES

Administrative Offices:

The majority of administration areas are in the older building. Wood flooring was observed to be in overall fair condition. Plaster and gypsum walls appeared to be in overall fair condition, however, some areas were noted in poorer condition. Old 12x12 Celotex type ceiling tiles were and appeared to be in overall fair condition. Electrical power outlet distribution was limited and lighting overall appeared inadequate. Interior doors, frames, and hardware were in fair condition considering the age. Wood and upholstered furniture was observed to be in overall good condition. Wood and plastic laminate tables appeared to be in overall good condition. Administration space was limited.

Assessment Narrative**Corridors:**

Finishes and condition varied depending on location. Wood flooring was observed to be in overall fair condition in the older building. VCT in good to like new condition was observed elsewhere. Plaster\gypsum walls with wood panel wainscot were in fair shape in the older building and CMU corridor walls appeared to be in overall good condition elsewhere. Ceilings were 12x12 Celotex in the older building and were in fair condition with fluorescent strip lighting fixtures. ACT was observed in newer construction with 2x4 ACT with light panels and appeared to be in overall good to new condition. Electrical power distribution system was limited in the older building and good to new elsewhere.

Restrooms:

Ceramic tile or painted concrete floors were observed in all restrooms and in overall good to new condition. CMU walls were observed to be in overall good condition. Ceilings were 2x4 ACT with 2x4 light panels. Plumbing fixtures appeared to be in good to new condition. Wood toilet partitions in some areas were in fair to poor condition. No countertops were observed in most locations. Ventilation was good. Toilet room doors are wood or hollow metal in wood or metal frames and appeared to be in good to new condition depending on location. Accessories were good.

Classrooms:

Finishes and condition varied depending on location. Wood flooring was observed to be in overall fair condition in the older building. VCT in good to like new condition was observed elsewhere. Plaster\gypsum walls with wood panel wainscot were in fair shape in the older building and CMU corridor walls appeared to be in overall good condition elsewhere. Ceilings were 12x12 Celotex in the older building and were in fair condition with fluorescent strip lighting fixtures. ACT was observed in newer construction with 2x4 ACT with light panels and appeared to be in overall good to new condition. Electrical power distribution system was limited in the older building and good to new elsewhere. Furniture appear good to like new in most all areas.

Assessment Narrative**Cafeteria and Kitchen:**

The cafeteria\kitchen is housed in a separate permanent building. VCT flooring was observed to be in overall fair condition. CMU walls appeared to be in overall good condition. 2'x4' acoustical ceiling tiles with 2'x4' lay-in fluorescent lighting fixtures were observed to be in overall good condition as were windows doors. All food service equipment was observed to be in good condition. Plastic laminate tables with plastic seating and steel frames appeared to be in overall good condition. The cafeteria has seating for approximately 200 students. Storage appeared to be good.

Library - Media Center:

None was observed.

Computer Lab:

VCT flooring was observed to be in overall fair condition as were gypsum wall board. 2'x4' acoustical ceiling tiles with 2'x4' lay-in fluorescent lighting fixtures were observed to be in overall good condition as were windows doors. Electrical power distribution system was good. Furniture appear good to like new.

Approximately 24 stations were observed. Technology equipment appeared to be in good condition.

2.18.5 WATER AND SEWAGE SYSTEMS

The facility is serviced by a public water supply source and public sewage disposal.

2.18.6 HEATING AND AIR CONDITIONING SYSTEMS

A variety of systems were employed at the site depending on the age and type of building. Small water-cooled chiller plants were observed. Split systems with gas fired heating and condensers mounted on ground. Most classrooms utilize wall mounted package units. Overall, most systems appeared in good condition and working properly.

Assessment Narrative**2.18.7 ELECTRICAL AND SIGNAL SYSTEMS**

Multiple electrical service entrances were observed. Pole and pad mounted electrical transformers were observed. Some GFCI protection or surge suppression was present. Fluorescent lighting fixtures were observed throughout the facility. An intercom system was observed and was reported to be functional at all areas.

2.18.8 FIRE PROTECTION SYSTEMS

The facility is both sprinkled and unsprinklered depending on building vintage and is monitored by a fire alarm system. Fire extinguishers and a kitchen hood extinguisher system were observed.

2.18.9 EXTERIOR GROUNDS

The exterior grounds have paved and unpaved parking/driveways, minimal parking lot and security lighting, paved walkways and walkway covers. There is a covered area at the student drop-off/pick-up area and canopies/awnings present at other entrance doors. Landscaping is minimal consisting of mainly lawn grass cover.