

# Alderete Middle School

Jose J. Alderete Middle School opened its doors in August of 2006 as Canutillo ISD's second middle school. The school serves students from sixth through eighth grade students and is a feeder school for Canutillo, Davenport, and Reyes. Recent boundary

changes have led to a decrease in students from 725 to 660. AMS received 6 of 7 available distinctions under the Texas Education Agency's performance monitoring system and houses the Medical Academy that offers students the opportunity to earn high school credit in Math, Science and Career Technology in 8th grade. The proposed 2021 CISD bond, if passed, will fund a new AMS at a different location to accommodate projected growth.

Deferred Maintenance at Alderete Middle School  $\approx$  \$7,314,448 Future Alderete Middle School campus  $\approx$  \$50,475,000

Total Estimated ≈ \$57,789,448



New Campus Playfields Artificial Turf \$49,500,000 \$75,000 \$900,000

# **Estimated Future Projects** ≈

\$50,475,000

\$1,812,503



#### Site Improvements

- Access gates upgrade
- · Sidewalk cracks
- Parking lot standardized signage
- · Asphalt restriping
- Asphalt restriping
- · Parking lot repairs
- Site regrading
- New gym walk repairs
- Bollard replacement
- Site lighting
- Pole lighting
- · Wooden pole upgrades to metal
- Dumpster ramp
- Asphalt Paving repairs

- · Concrete sidewalks
- · West parking lot access
- New marquee
- · Landscape and irrigation upgrades
- · Softball/ baseball fields

Site Utilities \$77,351

- · Domestic water line replacement
- · Sanitary sewer pipe replacement
- · Utility shut-off valves

Exterior Windows \$49,402

- · New window blinds
- Low-e glass classroom window upgrades

Exterior Doors \$276,400

- · Replace exterior doors and hardware
- Renovate entry to provide secure lobby/reception area

# Total Estimated Exterior ≈ \$2,215,656



#### ADA Compliance

\$157,859

- · ADA handrail to conference room
- · Faculty restroom renovation
- · Science building elevator repairs

# Total Estimated Accessibility ≈

\$157,859



#### Roof Systems

\$229,874

- · Parapet membrane flashing repair
- · Single ply membrane coating
- · Parapet Walls sealing/ coating
- · Roof gas line painting
- Canopy roofing decking repairs
- · Roof cleanup
- Access ladder replacement
- · Modified roof covering replacement
- · Roof access ladder safety rails
- · Concession canopy repairs

# INTERIOR

#### Total Estimated Roofing ≈

\$229,874

#### Interior Partitions/Renovations

\$108,186

• Home economics room renovations

#### **Interior Doors**

\$14,219

· Classroom door vision panel

- · Interior doors refinishing
- · Classroom door vision panel

#### Interior Floor Finishes

- Ceramic tile replacement
- VCT replacement/ asbestos abatement
- VCT replacement/ polished concrete

#### Interior Wall Finishes

\$435,879

\$365,324

· Repair and Paint Interior Gypboard Walls

## Interior Ceiling Finishes

\$775,845

- · Acoustical ceiling grid and tiles replacement
- · Plaster ceilings replacement

#### Total Estimated Interior ≈

\$1,699,453

# **Plumbing Fixtures**

\$136,876



- Private toilets
- Classroom lavatories plumbing fixtures
- Labs eyewash stations
- Classroom lavatories plumbing fixtures
- · Prep rooms sinks
- Drinking fountains
- · Prep rooms sinks
- Drinking fountains
- · Drinking fountains
- · Electric water heater replacement
- · Gas water heater replacement

#### Total Estimated Plumbing ≈

\$136,876



A/C

**PLUMBING** 

# **HVAC** Equipment

\$422,521

- · East wing HVAC units replacement
- · Computer room AC
- · Science Lab air exchange system
- · Science lab fume hood
- · Lab fume hoods
- · Evaporative cooler upgrade to refrigerated air
- · Decentralized heating equipment replacement
- Heat generation equipment replacement

Total Estimated A/C ≈

\$422,521



\*All figures are estimations based on current market conditions. 3



# Electrical Service/ Generation

\$128,904

- Transformers (30 KVA)
- Transformer (45 KVA)
- Transformer (75 KVA)
- Transformer (112.5 KVA)
- Panelboard 120/240 100A
- Panelboard 120/208 225A
- Panelboard 277/480 100A
- Panelboard 277/480 225A

#### **Electrical Distribution**

\$235,552

- · New electrical panelboards
- · New electrical panelboards
- Classroom electrical outlets
- Classroom electrical outlets
- Classroom electrical outlets
- Classroom electrical outlets

#### **Electrical Lighting**

\$946,478

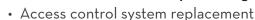
- · Dimmer control switches
- · Lighting circuits branch replacement
- LED upgrades

### Total Estimated Electricity ≈

\$1,310,934



\$1,141,274



- · Bell, clock, and PA system replacement
- · Additional security system cameras
- · Security alarm system replacement
- · Fire alarm system replacement



\$1,141,274

