

2018 BOND IMPROVEMENTS*



Columbine Articulation Area

	Build new facility on same property	Expand with addition	Remodel building interior	Additions/renovators for programs	Growth accommodations	Remove modular buildings	Security camera & lock updates	Secure entries & office locations	New, more secure exterior doors	More secure & energy-efficient windows	Update existing technology	Landscaping & field improvements	Update interior paint, wall-coverings	Update electrical wiring & increase capacity	Update HVAC, plumbing & piping	Repair & update exterior finish	New paint to protect exterior	Commercial kitchen improvements	Parking lot & sidewalk improvements	Replace old playground equipment	Replace old furniture	Replace old carpet & floor tile	Replace movable partitions	Replace old sinks, cabinets & shelving	Replace interior lighting with LEDs	Replace worn roofing
Columbine High		•	•	•			•	•	•		•	•	•	•		•	•				•	•		•	•	•
Columbine Hills Elementary							•	•		•			•	•				•	•	•				•	•	•
Dutch Creek Elementary							•	•		•	•		•	•		•		•		•	•	•		•	•	
Governor's Ranch Elementary							•	•		•		•	•	•				•		•				•	•	
Ken Caryl Middle							•	•	•		•	•	•					•			•	•		•	•	
Leawood Elementary							•	•		•		•	•	•				•		•			•	•	•	
Normandy Elementary						•	•	•		•		•	•	•	•			•	•	•			•	•	•	•

*Based on 2018 Capital Improvement Plan. Subject to project scope.

Normandy Elementary School Improvements

- Remove modular buildings.
- Update security cameras
- Update security/emergency doors to hallways.
- Secure building vestibules, entries & office location.
- Update existing technology for student learning.
- Update interior paint, wall-coverings.
- Update old electrical wiring, panels & increase capacity.
- Update old heating & cooling equipment, plumbing fixtures & piping.
- Commercial kitchen improvements.
- Repair & update exterior finish.
- Parking lot improvements, sidewalk replacements.
- Replace:
 - Old playground equipment;
 - Old cafeteria tables & library furniture;
 - Old sink cabinets, overhead shelving & bookcases;
 - Interior lighting with energy-efficient LEDs;
 - Old carpet & floor tile;
 - Old ceilings; &
 - Worn roofing.



Age of Facility: 48 years (built in 1970)
Square Footage: 55,702

Enrollment: 420

BUILDING CONDITION:
FAIR

FCI: 26.6%

FCI is a measurement of the physical condition of the school's interior, exterior & grounds.

Good: less than 10%
Fair: 11% to 30%
Poor: greater than 30%.

Estimated cost of proposed improvements: \$1,443,121. Subject to change per final project scope.