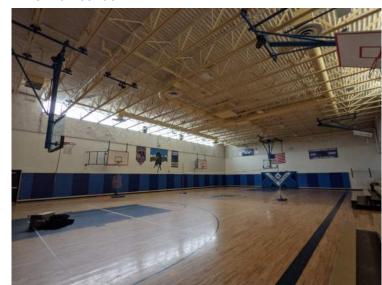


TYPICAL CORRIDOR



TYPICAL CLASSROOM



GYMNASIUM



FRONT ENTRANCE



NORTH SIDE DRAINAGE ISSUES

FITZSIMMONS MIDDLE SCHOOL 57093 US HIGHWAY 285, BAILEY, CO 80421

Year Built: 1979

Total Building Area: 37,921 SF

Permanent Buildings: 1

Modular Buildings: 2

Grades Served: 6-8

Building Capacity: 588 students 2021 Enrollment: 172 students

CDE FCI Score: 0.25 (CDE assessed this building in conjunction with Platte Canyon High School)

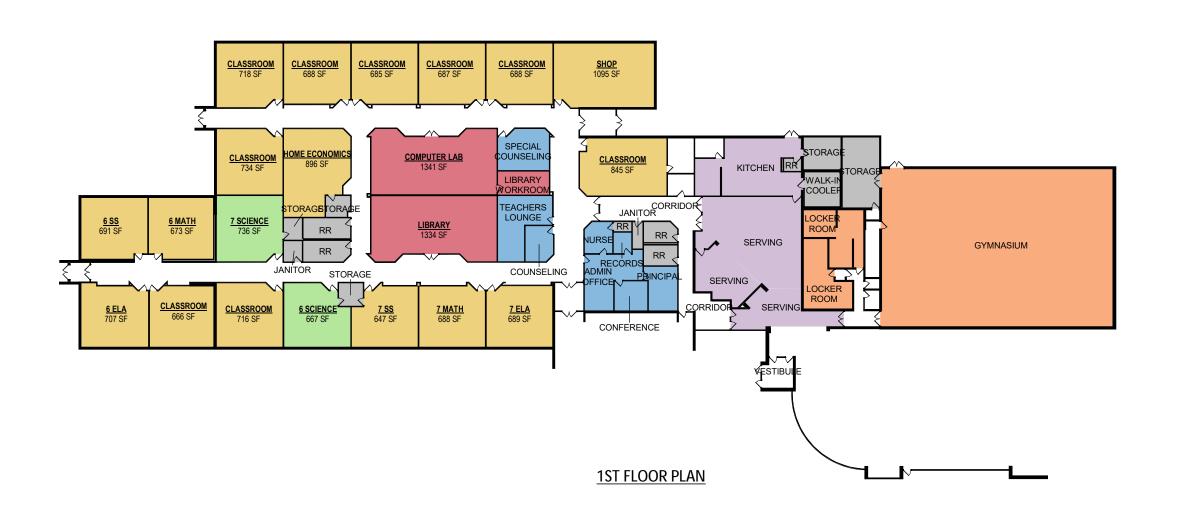
•Fitzsimmons Middle School: 1981

•Addition: purchase of land for playground: 2004

Attached to the high school. They share a cafeteria. Located on the West side of the high school. Houses grades 6-8.

FACILITIES ASSESSMENT





CLASSROOM CAPACITY CLASSROOM NUMBER AREA #TEACHING DISTRICT CAPACITY CLASSROOM NUMBER AREA STATIONS CAPACITY

Instructional Areas				
6 ELA	199	707 SF	1	28
6 MATH	172	673 SF	1	28
6 SS	171	691 SF	1	28
7 ELA	192	689 SF	1	28
7 MATH	193	688 SF	1	28
7 SS	194	647 SF	1	28
CLASSROOM	170	845 SF	1	28
CLASSROOM	174	688 SF	1	28
CLASSROOM	175	687 SF	1	28
CLASSROOM	176	685 SF	1	28
CLASSROOM	177	688 SF	1	28
CLASSROOM	178	718 SF	1	28
CLASSROOM	179	734 SF	1	28
CLASSROOM	197	716 SF	1	28
CLASSROOM	198	666 SF	1	28
HOME ECONOMICS	180	896 SF	1	28
SHOP	173	1095 SF	1	28

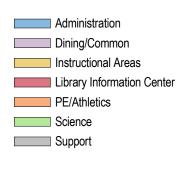
Library Information Center					
COMPUTER LAB	181	1341 SF	1	28	
-					

PE/Athletics				
GYMNASIUM	158	6299 SF	1	28

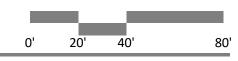
Science				
6 SCIENCE	196	667 SF	1	28
7 SCIENCE	191	736 SF	1	28
GRAND TOTAL: 21		21556 SE	21	588

75% UTILIZATION CAPACITY: 441 STUDENTS

CURRENT ENROLLMENT: 172 STUDENTS







3.2 Condition Analysis Matrix ns Middle School/Platte Canyon High School Date of last addition: N/A Replace within 5 Years (Orange) Replace wihtin 6-10 Years (Yellow) X years of inflation (see scoring tab for details) 4 Improvement Item (Green) - Also indicate remaing years of system life **Condition Matrix** TOTAL COST SCALATED OCATION SULTANT ITEM CATEGORY RANK LIFE (YEARS) TOTAL AMOUNT* Overall Exterior Bldg Enclosure (exter materials, doors/windows, roof) 139,008 166.810 MS/HS - Option: Misc Bldg Exterior Improvements = approx \$50,000 BLDG EXT MS - Option: Portables - roof replacement = approx \$20,000 FMS-PCHS RTA Roofing System FMS-PCHS BLDG EXT MS - Option: Misc roof repairs (leaks at interior) = approx \$25,000 RTA BLDG EXT MS - Option: Glazing replacement throughout = approx \$50,000 FMS-PCHS FMS-PCHS RTA **BLDG INT** Overall Structural Repairs/Improvements FMS-PCHS 100,000 120,000 120,000 Overall Special Construction FMS-PCHS **BLDG INT** RTA 2,692,111 3,230,534 3,230,534 Overall Interior Construction and Conveyance FMS-PCHS RTA 72 **BLDG INT** MS - Option: Repair/replace misc ceiling grid/tiles = approx \$20,000 10 **FMS-PCHS** BLDG INT MS - Option: Install ADA compliant door hdwr (estimate 37) = approx \$19,000 RTA Door System FMS-PCHS RTA BLDG INT MS - Option: Replace doors throughout = approx \$37,000 Door System 12 FMS-PCHS BLDG INT MS - Option: Update casework = approx \$150,000 RTA Millwork System 13 FMS-PCHS **BLDG INT** MS - Option: RR groups - update FFE (add urinal scrns) = approx \$50,000 RTA Code/ADA FMS-PCHS BLDG INT MS - Option: Update finishes (carpet/paint/VCT/VWC/tile) = approx \$48,000 15 FMS-PCHS **BLDG INT** MS - Option: Single user RRs - remodel for accessibility = approx \$60,000 RTA Code/ADA **FMS-PCHS** MS - Option: Install ADA compliant signage = approx \$6,000 MS - Option: RR groups - update FFE (add urinal scrns) = approx \$100,000 RTA ode/ADA **FMS-PCHS BLDG INT** MS - Option: Update finishes (carpet/paint/VCT/VWC/tile) = approx \$270,000 RTA FMS-PCHS BLDG INT HS - Option: Repair roof leaks, patch/replace ceiling = approx \$25,000 RTA Roofing System 20 FMS-PCHS RTA **BLDG INT** HS - Option: Update casework = approx \$300,000 Millwork System **FMS-PCHS** BLDG INT HS - Option: Single user RRs - remodel for accessibility = approx \$45,000 Code/ADA 22 FMS-PCHS **BLDG INT** HS - Option: Replace broken window screens (approx 6) = approx \$1,000 RTA Nindow System 23 24 FMS-PCHS **BLDG INT** HS - Option: Replace sliding glass door sys (ADA - estim 16) = approx \$48,000 FMS-PCHS **BLDG INT** HS - Option: Upgrade lockers (ADA) in all locker rooms = approx \$25,000 RTA FMS-PCHS HS - Option: Update boys/girls locker rooms = approx \$300,000 FMS-PCHS HS - Option: Update kitchen equipment = approx \$250,000 RTA FMS-PCHS Overall Site Misc Improvements FMS-PCHS SITE - Replace paving throughout (campus-wide) RTA Other 150.000 29 30 FMS-PCHS SITE - Re-pave asphalt parking (campus-wide) RTA 150.000 180,000 180,000 FMS-PCHS RTA SITE - Install accessible routes to portables (campus-wide) Code/ADA 50,000 60,000 60,000 31 FMS-PCHS RTA 50.000 60.000 60.000 SITE - Address site drainage/grading issues (campus-wide) 32 33 34 35 FMS-PCHS RTA 50.000 60.000 60.000 SITE - Misc repairs/improvements at recreational/athletic field areas FMS-PCHS SITE SITE - Have bridge inspected by 3rd party expert RTA Other 10.000 12,000 12.000 **FMS-PCHS** SITE - Install bridge walkway material maintenance (wood decking) RTA 25.000 30.000 30.000 FMS-PCHS SITE RTA 10.000 12,000 12.000 36 37 FMS-PCHS MECH Overall Mech/HVAC Misc System Upgrades 2,070,000 2,484,000 2,484,000 HVAC Syster FMS-PCHS MECH RTA HVAC System 1,514,000 1,816,800 1,816,800 MS - Recommended to replace entire system 37 FMS-PCHS HVAC System 556,000 667,200 HS - Recommended to add chiller plant FMS-PCHS PLUMB 100,489 120,587 120,587 Overall Plumbing Misc System Upgrades FMS-PCHS MS - Option: Update CR sinks to be accessible = approx \$12,000 40 **FMS-PCHS** PLUMB MS/HS - Improve fire protection system (not bldg-wide replacement) RTA 246,000 295,200 295.200 41 FMS-PCHS 4,714,811 RTA 3,929,009 4,714,811 Overall Electrical Misc System Upgrades Electrical Power System MS - Option: Update AV/IT equipment = approx \$150,000 FMS-PCHS RTA ELEC 43 44 45 FMS-PCHS ELEC HS - Option: Update AV/IT equipment = approx \$250,000 RTA **FMS-PCHS** ELEC MS - Option: Install lighting controls and lighting fixtures = approx \$360,000 FMS-PCHS FLEC MS - Option: Replace existing electrical main distribution switchboard CRA (MEP Electrical Power System Electrical Power System **FMS-PCHS** ELEC MS - Option: Replace existing branch circuit panelboards and step down transformers CRA (MEP MS - Option: Replace existing lighting (if existing ceilings are removed for duct work replacement 47 FMS-PCHS ELEC CRA (MEP ighting System **FMS-PCHS ELEC** MS - Option: Replace existing lighting controls with IECC compliant lighting control system CRA (MEP ighting System 49 FMS-PCHS ELEC CRA (MEP MS - Option: Replace existing Fire Alarm System with new digital voice evacuation system FMS-PCHS ELEC CRA (MEP) HS - Option: Replace existing lighting (if existing ceilings are removed for duct work replacement) ighting System 51 FMS-PCHS HS - Option: Replace existing lighting controls with IECC compliant lighting control system CRA (MEP ighting System **FMS-PCHS** HS - Option: Replace existing Fire Alarm System with new digital voice evacuation system CRA (MEP) Fire Alarm System 53 ELEC CRA (MEP) MS - Option: Building communication systems (Div 27) FMS-PCHS MS - Option: Building security systems (Div 28) CRA (MEP ELEC Security Alarm System FMS-PCHS CRA (MEP ELEC HS - Option: Building communication systems (Div 27) FMS-PCHS CRA (MEP) ELEC HS - Option: Building security systems (Div 28) Security Alarm System **FMS-PCHS** FOUIP Overall Equipment Upgrades RTA FMS-PCHS FURN RTA Furniture Totals Condition Escalation Totals 9.601.45 11,521,741 11.521.741 1,514,000 1,816,800 1.816.800 966,000 1,159,200 1,159,200

ASSESSMENT MATRIX - PLATTE CANYON HIGH SCHOOL / FITZSIMMONS MIDDLE SCHOOL



14,497,741 \$