175 Fifth Street
Berthoud, CO 80513
Opened: 1975
Property Size: 8.5 Acres

Ivy Stockwell Elementary School

Utilization

Student Enrollment

2015-16
301
355
Max. Capacity

Student
Enrollment

85%
75%
70%
65%
60%
55%
50%
45%
40%
35%
30%
25%
20%
15%
10%
5%
0%

Utilization

Programs Available:
- STEM Focus
- Project Based Learning (PBL)
- Full Day Kindergarten
- Ivy Heroes
- Lego Robotics
- Innovation Lab
- After School Clubs

Structure:
Structure is in good condition. Minor cracks around site, but overall in good condition. No major settling or soil foundation issues.

Flooring:
Replacement: Updates of VCT and carpet are currently needed. Condition: VCT tile and carpet is worn and in need of modernization updates.

Heating:
Boilers replaced in 2006 bond. Burnam boilers in good condition, but tuning is needed for better efficiency.

IT Infrastructure:
Wiring status: Needs update to fiber optic cable. WAN bandwidth: 91mb/second access speed is intermittent and ineffective. WiFi capacity: 1,000 devices

Sports Amenities:
Baseball field needs top dressing and improvements. Soccer field in good condition. Asphalt play area on west side needs resurfacing.

Fire Safety:
Not fully covered by sprinkler system, was due to fire alarm system upgrade in 2012/13, cost at that time was $73,500.

Disabled Access:
Parking: Adequate number parking spots and proper ramp placement exists. Restrooms: Several restrooms around building need to conform with current ADA code.

System Health Ratings:
- Good Condition
- Needs Improvement
- Poor Condition

Roofing:
Replacement date: 2018-2019. Condition: Replace built up roof over boiler and SSE deck, mansards, and 1998 EPDM deck over south addition, mansards are cracking and need replaced with metal.

Furnishings:
Configurations: Modernization of classroom and office equipment is needed. Floor tile and carpet need replaced to district standard

Cooling:
Presence/absence: No AC. Computer area has AC (622 Sq. Ft.) Condition: Not Applicable

Landscaping:
Playgrounds: Re-Surfacing of playground area from sand to engineered wood fiber. North side play area near building needs asphalt resurfacing. Playground equipment in good condition.

Arts Amenities:
All in good overall good condition.

Security:
Classroom door handles: Needs update to conform to 2018 code compliance. Fence needed on West side near baseball field for security measures.

Disabled Access:
Parking: Parking is adequate relative to size of school and number of staff. Minor striping updates needed for parking stalls.

Energy

Annual Cost: $34,590

Energy Star Rating: 81

Energy Cost/Sq.Ft.

64
$109.00
$0.96

IT Infrastructure:
Wiring status: Needs update to fiber optic cable. WAN bandwidth: 91mb/second access speed is intermittent and ineffective. WiFi capacity: 1,000 devices

Bond Projects

$1,865,772

Planned Remodel and Repair projects
- Priority maintenance projects: $1,764,736
- Other repairs as funds available: $101,036

See reverse for budgets

Cost to Replace Value: $11,328,679
### Priority Maintenance Projects budget:

<table>
<thead>
<tr>
<th>Project Description</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cafeteria/Gym floor replacement, fire system upgrade, building-wide floor replacement, resurface playground, lead testing, playground renovation, replace roof mansards.</td>
<td>$549,805</td>
</tr>
<tr>
<td>Concrete repairs, upgrade wireless locks, upgrade LED lighting, replace roof, install new room signage, solar shades, water heater replacement.</td>
<td>$397,086</td>
</tr>
<tr>
<td>Acoustic panels to gym and cafeteria spaces, repair asphalt, add fencing west of the school, replace roof over 1966 addition, irrigation upgrades.</td>
<td>$817,846</td>
</tr>
</tbody>
</table>

**Maintenance Projects total** $1,764,736

### Additional repairs as funds are available:

<table>
<thead>
<tr>
<th>Project Description</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>Seal playground asphalt, upgrade exterior signs, re-stripe parking lot.</td>
<td>$61,236</td>
</tr>
<tr>
<td>Replace 9 cafeteria tables, upgrade custodian equipment.</td>
<td>$13,200</td>
</tr>
<tr>
<td>Upgrade lighting.</td>
<td>$3,360</td>
</tr>
<tr>
<td>Upgrade irrigation on back fields.</td>
<td>$15,650</td>
</tr>
<tr>
<td>Custodian equipment, landscaping.</td>
<td>$7,590</td>
</tr>
</tbody>
</table>

**For a complete itemized list of needed repairs:**

http://tinyurl.com/ThompsonScorecards