Carrollton-Farmers Branch ISD

BOND

DOLLARS AT WORK

Improvements

- Collaboration Spaces
- Exterior Upgrades
- Interior Upgrades
- CTE Upgrades and Expansion
- Mechanical, Electrical, Plumbing, Systems Upgrades
- Landscape improvements

Safety and Security

- Access Controls/Card Readers
- Video Intercom
- New Camera System
- Intrusion Alarm
- Lockdown Button
- Fire Alarm System Upgrade

Technology

- Cabling
- Public Announcement System
- Bells
- Clocks

R. L. TURNER HIGH SCHOOL

cfbbond.com
**Improvements**

- Collaboration Spaces
  - Collaboration Spaces
  - Update Courtyard Spaces
- Exterior Upgrades
  - New Roof/Roof Repairs
  - New Covered Plaza
  - New Entry Canopy
- Interior Upgrades
  - Updated Bathrooms
  - New SPED Spaces
- Mechanical, Electrical, Plumbing, Systems Upgrades
  - New HVAC and Controls
  - Major Sanitary Plumbing Repairs
  - New LED Lighting in Parking Lots
  - New Lighting Controls in Renovated Areas
- Landscape Improvements
  - New Entry Landscaping
  - Restriped Parking Lot
  - New Pride Land Plaza

**Upgrades and CTE Expansion**

- Cosmetology
- Agriculture Sciences
- BioMed Academy
- Auto Body/Collision
- Media Arts/Photography
- Welding

**Safety and Security**

- Access Controls/Card Readers
- Video Intercom
- New Camera System
- Intrusion Alarm
- Lockdown Button
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**Technology**

- Cabling
- Public Announcement System
- Bells
- Clocks
Improvements

- **Collaboration Spaces**
  - Collaboration Spaces
  - Update Courtyard Spaces

- **Exterior Upgrades**
  - New Roof/Roof Repairs
  - New Covered Plaza
  - New Entry Canopy

- **Interior Upgrades**
  - Updated Bathrooms
  - New SPED Spaces

- **Mechanical, Electrical, Plumbing, Systems Upgrades**
  - New HVAC and Controls
  - Major Sanitary Plumbing Repairs
  - New LED Lighting in Parking Lots
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- **Landscape Improvements**
  - New Entry Landscaping
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**PROMISES MADE PROMISES KEPT**
Improvements

- Collaboration Spaces
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Upgrades and CTE Expansion

- Cosmetology
- Agriculture Sciences
- BioMed Academy
- Auto Body/Collision
- Media Arts/Photography
- Welding

Improvements

- PROMISES MADE
- PROMISES KEPT
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- Auto Body/Collision
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PROMISES MADE PROMISES KEPT
Upgrades and CTE Expansion

- Cosmetology
- Agriculture Sciences
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PROMISES MADE
PROMISES KEPT
Upgrades and CTE Expansion

- Cosmetology
- Agriculture Sciences
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**PROMISES MADE**

**PROMISES KEPT**
Improvements

PROMISES MADE

PROMISES KEPT

Collaboration Spaces

- Exterior Upgrades
  - New Roof/Roof Repairs
  - New Covered Plaza
  - New Entry Canopy

Interior Upgrades

- Updated Admin Spaces
- New SPED Spaces

Mechanical, Electrical, Plumbing, Systems Upgrades

- New HVAC and Controls
- Major Sanitary Plumbing Repairs
- New LED Lighting in Parking Lots
- New Lighting Controls in Renovated Areas

Landscape Improvements

- New Entry Landscaping
- Restriped Parking Lot
- New Pride Land Plaza

Upgrades and CTE Expansion

- Cosmetology
- Agriculture Sciences
- BioMed Academy
- Auto Body/Collision
- Media Arts/Photography
- Welding
Safety and Security

- Access Control
  - Video Intercom
  - Card Readers
  - New Camera System
  - Intrusion Alarm
- Fire Alarm System Upgrades
- New Security Vestibule
Technology

- Cabling
- Public Announcement System
- Bells
- Clocks
PROMISES MADE PROMISES KEPT

CFI Update

CFAC RECOMMENDATIONS

CITIZEN’S FACILITY ADVISORY COMMITTEE

THE PROCESS

JAN FEB MAR APR MAY JUNE

FCI - MIN SCORE 85 - $159,375,706
SAFETY & SECURITY - $13,923,304
TECHNOLOGY INFRASTRUCTURE - $16,483,833
FINE ARTS IMPROVEMENTS - $10,000,000
HIGH SCHOOL CTE UPGRADES - $21,179,794
ATHLETIC IMPROVEMENTS - $3,600,000
STANDRIDGE - $7,000,000
KITCHEN RENOVATION & EQUIP - $9,646,259
NEW SHEFFIELD - $30,204,879
FIELD MS RENOVATION - $36,807,163
PERRY MS RENOVATION - $39,237,260

All in $350.8 MM - Construction $273.1 MM

ALL CFBISD SCHOOLS $189.7m

Bring all CFBISD facilities to a minimum assessment score of 85*
Mechanical, electrical and plumbing (MEP)
Collaboration
Roofs, Exteriors and Finishes etc.
<table>
<thead>
<tr>
<th>Building Element</th>
<th>Type/Material</th>
<th>Prior Condition</th>
<th>Current Condition</th>
<th>Prior Description</th>
<th>Prior Comments</th>
<th>2020 Reno Comments</th>
</tr>
</thead>
<tbody>
<tr>
<td>On-Site Utilities &amp; Drains</td>
<td>Fall</td>
<td>Fall</td>
<td>Minor sign of erosion &amp; ponding water.</td>
<td>replaced with new LID features</td>
<td>replaced some areas with rain concrete</td>
<td></td>
</tr>
<tr>
<td>Site Lighting - Parking lot</td>
<td>Fall</td>
<td>Good</td>
<td>Minor to moderate cracking visible, joint water moving/loss traces visible.</td>
<td>Generaly better on east side</td>
<td>Generaly better on east side</td>
<td></td>
</tr>
<tr>
<td>Entire Cover Pits</td>
<td>Fall</td>
<td>Fair</td>
<td>Minor to moderate cracking visible, joint water moving/loss traces visible.</td>
<td>Generaly better on east side</td>
<td>Generaly better on east side</td>
<td></td>
</tr>
<tr>
<td>Site Security / Utility Vaults</td>
<td>Fall</td>
<td>Fall</td>
<td>Minor to moderate cracking visible, joint water moving/loss traces visible.</td>
<td>Generaly better on east side</td>
<td>Generaly better on east side</td>
<td></td>
</tr>
<tr>
<td>Storm Sump</td>
<td>Fall</td>
<td>Fall</td>
<td>Minor to moderate cracking visible, joint water moving/loss traces visible.</td>
<td>Generaly better on east side</td>
<td>Generaly better on east side</td>
<td></td>
</tr>
<tr>
<td>Concrete</td>
<td>Fall</td>
<td>Fall</td>
<td>Minor to moderate cracking visible, joint water moving/loss traces visible.</td>
<td>Generaly better on east side</td>
<td>Generaly better on east side</td>
<td></td>
</tr>
<tr>
<td>Site Lighting</td>
<td>Good</td>
<td>Good</td>
<td>All fixtures are working properly and have no visible damage. Lighting is appropriate for</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Site Security</td>
<td>Good</td>
<td>Good</td>
<td>No damage to material and poles, gates are working properly.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Check-List Forming / Gates</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A applicable, improved complete recheck of forms and additional boards to prevent future damage. Gates do not function properly or are missing.</td>
<td>Vail cleaning at rear enclosure, no core so, replacing wall and relocated bins</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Site Walls - Planning / Score</td>
<td>Poor</td>
<td>Good</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Decorative Services Area</td>
<td>Good</td>
<td>Good</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Building</td>
<td>Good</td>
<td>Good</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Site Sump - Directional / Radiodetected</td>
<td>Good</td>
<td>Good</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Site Sump / Site Structures</td>
<td>Good</td>
<td>Good</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Sidewalks</td>
<td>Good</td>
<td>Good</td>
<td>Clean and clear of cracks or heaving. Joint filler is properly in place.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Pumps</td>
<td>Fair</td>
<td>Fair</td>
<td>Seals have minor leak, slope is compliant; Handrail (0 present) are compliant &amp; finished in moderate condition.</td>
<td>Repaint req'd</td>
<td>Repaint req'd</td>
<td></td>
</tr>
</tbody>
</table>

**Scored Categories:**

- **Good:** 6
- **Fair:** 10
- **Poor:** 1

**Aggregate Score:** 77

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**ALL CFBISD SCHOOLS**

- **$189.7m**
- **85%**
- **Mechanical, electrical and plumbing (MEP)**
- **Collaboration**
- **Roofs, exteriors and finishes etc.**
## Exterior

<table>
<thead>
<tr>
<th>Building Element</th>
<th>Type / Material</th>
<th>Prior Condition</th>
<th>Remodeled Areas</th>
<th>Condition</th>
<th>Description</th>
<th>Prior Comments</th>
<th>2020 Reno Comments</th>
</tr>
</thead>
<tbody>
<tr>
<td>Exterior Structure/Foundation</td>
<td>Type</td>
<td>Good</td>
<td>Good</td>
<td>Grade</td>
<td>Poor</td>
<td>Hazard of falling debris.</td>
<td></td>
</tr>
<tr>
<td>Exterior Structure/Foundation</td>
<td>Material</td>
<td>Concrete</td>
<td>Concrete</td>
<td>Concrete</td>
<td>Poor</td>
<td>Hazard of falling debris.</td>
<td></td>
</tr>
<tr>
<td>Exterior Structure/Floor</td>
<td>Type</td>
<td>Good</td>
<td>Good</td>
<td>Grade</td>
<td>Poor</td>
<td>Hazard of falling debris.</td>
<td></td>
</tr>
<tr>
<td>Exterior Structure/Floor</td>
<td>Material</td>
<td>Concrete</td>
<td>Concrete</td>
<td>Concrete</td>
<td>Poor</td>
<td>Hazard of falling debris.</td>
<td></td>
</tr>
<tr>
<td>Exterior Structure/Wall</td>
<td>Type</td>
<td>Good</td>
<td>Good</td>
<td>Grade</td>
<td>Poor</td>
<td>Hazard of falling debris.</td>
<td></td>
</tr>
<tr>
<td>Exterior Structure/Wall</td>
<td>Material</td>
<td>Concrete</td>
<td>Concrete</td>
<td>Concrete</td>
<td>Poor</td>
<td>Hazard of falling debris.</td>
<td></td>
</tr>
<tr>
<td>Exterior Structure/Deck</td>
<td>Type</td>
<td>Good</td>
<td>Good</td>
<td>Grade</td>
<td>Poor</td>
<td>Hazard of falling debris.</td>
<td></td>
</tr>
<tr>
<td>Exterior Structure/Deck</td>
<td>Material</td>
<td>Concrete</td>
<td>Concrete</td>
<td>Concrete</td>
<td>Poor</td>
<td>Hazard of falling debris.</td>
<td></td>
</tr>
<tr>
<td>Exterior Structure/Roof</td>
<td>Type</td>
<td>Good</td>
<td>Good</td>
<td>Grade</td>
<td>Poor</td>
<td>Hazard of falling debris.</td>
<td></td>
</tr>
<tr>
<td>Exterior Structure/Roof</td>
<td>Material</td>
<td>Concrete</td>
<td>Concrete</td>
<td>Concrete</td>
<td>Poor</td>
<td>Hazard of falling debris.</td>
<td></td>
</tr>
<tr>
<td>Exterior Structure/Window</td>
<td>Type</td>
<td>Good</td>
<td>Good</td>
<td>Grade</td>
<td>Poor</td>
<td>Hazard of falling debris.</td>
<td></td>
</tr>
<tr>
<td>Exterior Structure/Window</td>
<td>Material</td>
<td>Concrete</td>
<td>Concrete</td>
<td>Concrete</td>
<td>Poor</td>
<td>Hazard of falling debris.</td>
<td></td>
</tr>
<tr>
<td>Exterior Structure/Door</td>
<td>Type</td>
<td>Good</td>
<td>Good</td>
<td>Grade</td>
<td>Poor</td>
<td>Hazard of falling debris.</td>
<td></td>
</tr>
<tr>
<td>Exterior Structure/Door</td>
<td>Material</td>
<td>Concrete</td>
<td>Concrete</td>
<td>Concrete</td>
<td>Poor</td>
<td>Hazard of falling debris.</td>
<td></td>
</tr>
<tr>
<td>Exterior Structure/Exterior Drainage</td>
<td>Type</td>
<td>Good</td>
<td>Good</td>
<td>Grade</td>
<td>Poor</td>
<td>Hazard of falling debris.</td>
<td></td>
</tr>
<tr>
<td>Exterior Structure/Exterior Drainage</td>
<td>Material</td>
<td>Concrete</td>
<td>Concrete</td>
<td>Concrete</td>
<td>Poor</td>
<td>Hazard of falling debris.</td>
<td></td>
</tr>
<tr>
<td>Exterior Structure/Exterior Lighting</td>
<td>Type</td>
<td>Good</td>
<td>Good</td>
<td>Grade</td>
<td>Poor</td>
<td>Hazard of falling debris.</td>
<td></td>
</tr>
<tr>
<td>Exterior Structure/Exterior Lighting</td>
<td>Material</td>
<td>Concrete</td>
<td>Concrete</td>
<td>Concrete</td>
<td>Poor</td>
<td>Hazard of falling debris.</td>
<td></td>
</tr>
<tr>
<td>Exterior Structure/Exterior Signage</td>
<td>Type</td>
<td>Good</td>
<td>Good</td>
<td>Grade</td>
<td>Poor</td>
<td>Hazard of falling debris.</td>
<td></td>
</tr>
<tr>
<td>Exterior Structure/Exterior Signage</td>
<td>Material</td>
<td>Concrete</td>
<td>Concrete</td>
<td>Concrete</td>
<td>Poor</td>
<td>Hazard of falling debris.</td>
<td></td>
</tr>
<tr>
<td>Exterior Structure/Exterior Furniture</td>
<td>Type</td>
<td>Good</td>
<td>Good</td>
<td>Grade</td>
<td>Poor</td>
<td>Hazard of falling debris.</td>
<td></td>
</tr>
<tr>
<td>Exterior Structure/Exterior Furniture</td>
<td>Material</td>
<td>Concrete</td>
<td>Concrete</td>
<td>Concrete</td>
<td>Poor</td>
<td>Hazard of falling debris.</td>
<td></td>
</tr>
<tr>
<td>Exterior Structure/Exterior Fixtures</td>
<td>Type</td>
<td>Good</td>
<td>Good</td>
<td>Grade</td>
<td>Poor</td>
<td>Hazard of falling debris.</td>
<td></td>
</tr>
<tr>
<td>Exterior Structure/Exterior Fixtures</td>
<td>Material</td>
<td>Concrete</td>
<td>Concrete</td>
<td>Concrete</td>
<td>Poor</td>
<td>Hazard of falling debris.</td>
<td></td>
</tr>
</tbody>
</table>

### Scored Categories

- Poor: 14
- Fair: 14
- Good: 14

### Aggregate Score:

- 74
- 79

---

**ALL CFBISD SCHOOLS**

$189.7m

Bring all CFBISD facilities to a minimum assessment score of 85%

- Mechanical, electrical and plumbing (MEP)
- Collaboration
- Roofs, Exteriors and Finishes etc.
## FCI Update

### Interior Finishes

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<thead>
<tr>
<th>Building Element</th>
<th>Type/Material</th>
<th>Prior Condition</th>
<th>Renovated Areas</th>
<th>Condition</th>
<th>Description</th>
<th>Prior Comments</th>
<th>2020 Reno Comments</th>
</tr>
</thead>
<tbody>
<tr>
<td>Amended Ceiling - Roll-Tiles</td>
<td>Good</td>
<td>Good</td>
<td>Fair</td>
<td>Minor signs of aging with minimal apparent stains, holes, sagging or damage.</td>
<td>Replaced some areas with new roll-tiles.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Amended Ceiling - Roll-Tiles</td>
<td>Fair</td>
<td>Fair</td>
<td>Good</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Amended Ceiling - Roll-Tiles</td>
<td>Good</td>
<td>Good</td>
<td>Good</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Painted Drop Ceiling</td>
<td>Good</td>
<td>Good</td>
<td>Good</td>
<td>Almost new appearance, no signs of sagging, damage, etc.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Metal Ceiling</td>
<td>Good</td>
<td>Good</td>
<td>Good</td>
<td>Almost new appearance, no signs of sagging, damage, etc.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Exposed/Plastic Ceiling</td>
<td>Good</td>
<td>Good</td>
<td>Good</td>
<td>Almost new appearance, no signs of sagging, damage, etc.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Mobile/Handball Wall</td>
<td>Good</td>
<td>Good</td>
<td>Good</td>
<td>Almost new appearance, no signs of sagging, damage, etc.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Interior Food Finish</td>
<td>Fair</td>
<td>Fair</td>
<td>Good</td>
<td>Almost new appearance, no signs of sagging, damage, etc.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Paraffin Flooring - VCT</td>
<td>Fair</td>
<td>Fair</td>
<td>Good</td>
<td>Almost new appearance, no signs of sagging, damage, etc.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Quarry Tile</td>
<td>Good</td>
<td>Good</td>
<td>Good</td>
<td>Almost new appearance, no signs of sagging, damage, etc.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Ceramic Tile</td>
<td>Good</td>
<td>Good</td>
<td>Good</td>
<td>Almost new appearance, no signs of sagging, damage, etc.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Terrazzo</td>
<td>Fair</td>
<td>Fair</td>
<td>Good</td>
<td>Almost new appearance, no signs of sagging, damage, etc.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Painted Drop Ceiling</td>
<td>Fair</td>
<td>Fair</td>
<td>Good</td>
<td>Almost new appearance, no signs of sagging, damage, etc.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Mobile/Handball Wall</td>
<td>Good</td>
<td>Good</td>
<td>Good</td>
<td>Almost new appearance, no signs of sagging, damage, etc.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Interior Food Finish</td>
<td>Fair</td>
<td>Fair</td>
<td>Good</td>
<td>Almost new appearance, no signs of sagging, damage, etc.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Painted Drop Ceiling</td>
<td>Fair</td>
<td>Fair</td>
<td>Good</td>
<td>Almost new appearance, no signs of sagging, damage, etc.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Mobile/Handball Wall</td>
<td>Good</td>
<td>Good</td>
<td>Good</td>
<td>Almost new appearance, no signs of sagging, damage, etc.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Interior Food Finish</td>
<td>Fair</td>
<td>Fair</td>
<td>Good</td>
<td>Almost new appearance, no signs of sagging, damage, etc.</td>
<td></td>
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</tbody>
</table>
## FCI Update

### Interior

<table>
<thead>
<tr>
<th>Feature</th>
<th>Pass</th>
<th>Fail</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Interior Access Control</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Parking</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Security</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Fire Alarm</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Sprinkler System</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Electrical System</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>HVAC</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Mechanical System</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Plumbing</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Roof</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Exterior</td>
<td></td>
<td></td>
<td></td>
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<tr>
<td>Ground Surface</td>
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**Aggregate Score:**

<table>
<thead>
<tr>
<th>Category</th>
<th>Total</th>
<th>Score</th>
</tr>
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<tbody>
<tr>
<td>Good</td>
<td>18</td>
<td>26</td>
</tr>
<tr>
<td>Fail</td>
<td>12</td>
<td>26</td>
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<tr>
<td>Poor</td>
<td>4</td>
<td>1</td>
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<tr>
<td>NA</td>
<td>22</td>
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**Aggregate Score:**

<table>
<thead>
<tr>
<th>Category</th>
<th>Total</th>
<th>Score</th>
</tr>
</thead>
<tbody>
<tr>
<td>Good</td>
<td>76</td>
<td></td>
</tr>
<tr>
<td>Fail</td>
<td></td>
<td>80</td>
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</table>

**Percentage of Building:**

<table>
<thead>
<tr>
<th>Category</th>
<th>Percentage</th>
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</thead>
<tbody>
<tr>
<td>Good</td>
<td>100%</td>
</tr>
<tr>
<td>Fail</td>
<td>40%</td>
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</tbody>
</table>

**ALL CFBISD SCHOOLS $189.7m**

- Bring all CFBISD facilities to a minimum assessment score of 85%.
- Mechanical, electrical and plumbing (MEP)
- Collaboration
- Roofs, Exteriors and Finishes etc.
<table>
<thead>
<tr>
<th>ITEM</th>
<th>DESCRIPTION</th>
<th>PRIOR GRADE</th>
<th>CURRENT</th>
</tr>
</thead>
<tbody>
<tr>
<td>OPERATIONAL, SYSTEMS &amp; CODE DEFICIENCIES</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>HVAC</td>
<td>Task: Replace York and Lennox DX packaged units installed in 1993. Remove dedicated outdoor air units associated with these units.</td>
<td>67</td>
<td>95</td>
</tr>
<tr>
<td></td>
<td>Task: Replace Trane DX packaged units installed in 2000. Remove dedicated outdoor air units associated with these units.</td>
<td></td>
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</tr>
<tr>
<td></td>
<td>Task: Replace Lennox DX packaged units installed in 2006. Remove dedicated outdoor air units associated with these units.</td>
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<td></td>
</tr>
<tr>
<td>EMCS</td>
<td>Task: Replace CSI Alerton, and other controls installed with 1993-2006 systems; cost included in replacement of HVAC equipment.</td>
<td>88</td>
<td>95</td>
</tr>
<tr>
<td>PLUMBING</td>
<td>Task: Replace Lochinvar 100-gallon natural gas water heater installed in 2006.</td>
<td></td>
<td></td>
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<tr>
<td></td>
<td>Task: Replace State 50-gallon natural gas water heater installed in 2004.</td>
<td>90</td>
<td>90</td>
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<tr>
<td>FIRE ALARM SYSTEMS</td>
<td>Task: Replace fire alarm system.</td>
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<td>99</td>
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<tr>
<td>FIRE PROTECTION SYSTEM</td>
<td>Task:</td>
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<tr>
<td>OTHER</td>
<td>Task: Replace Sound Systems</td>
<td>79</td>
<td>94</td>
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</table>

**ALL CFBISD SCHOOLS** $189.7m

Bring all CFBISD facilities to a minimum assessment score of 85%

Mechanical, electrical and plumbing (MEP)

Collaboration

Roofs, Exteriors and Finishes etc.
## FCI Update

### Turner HS Technology and Security Status

<table>
<thead>
<tr>
<th>System</th>
<th>Possible Score</th>
<th>Corgan Score (2018)</th>
<th>TNCG Score (2021)</th>
<th>Notes</th>
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<tbody>
<tr>
<td>Cabling Infrastructure</td>
<td>10</td>
<td>7</td>
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<tr>
<td>Local Area Network</td>
<td>15</td>
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<tr>
<td>Wireless LAN</td>
<td>15</td>
<td>11</td>
<td>14</td>
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<tr>
<td>Unified Comm (Phone) System</td>
<td>10</td>
<td>7</td>
<td>10</td>
<td></td>
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<tr>
<td>Video Management System</td>
<td>10</td>
<td>5</td>
<td>10</td>
<td></td>
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<tr>
<td>Public Address</td>
<td>10</td>
<td>7</td>
<td>10</td>
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<tr>
<td>Premise Access Control</td>
<td>10</td>
<td>7</td>
<td>10</td>
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<tr>
<td>Intercom System</td>
<td>5</td>
<td>5</td>
<td>5</td>
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<tr>
<td>Special Space AV</td>
<td>5</td>
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<td></td>
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<tr>
<td>Instruction Space Presentation</td>
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<tr>
<td><strong>Total Score</strong></td>
<td><strong>100</strong></td>
<td><strong>75</strong></td>
<td><strong>95</strong></td>
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</tbody>
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**ALL CFBISD SCHOOLS** $189.7m

Bring all CFBISD facilities to a minimum assessment score of 85%
- Mechanical, electrical and plumbing (MEP)
- Collaboration
- Roofs, Exteriors and Finishes etc.
### R.L. Turner HS Assessment

<table>
<thead>
<tr>
<th>Category</th>
<th>Before</th>
<th>After</th>
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</thead>
<tbody>
<tr>
<td>Site</td>
<td>77</td>
<td>84</td>
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<tr>
<td>Exterior</td>
<td>74</td>
<td>79</td>
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<td>Interior</td>
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<tr>
<td>MEP</td>
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<td>94</td>
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<tr>
<td>Technology</td>
<td>75</td>
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</table>

**Score:** 76

### After Bond Improvements

<table>
<thead>
<tr>
<th>Category</th>
<th>Before</th>
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<tbody>
<tr>
<td>Site</td>
<td>84</td>
<td>85</td>
</tr>
<tr>
<td>Exterior</td>
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<td>94</td>
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<td>95</td>
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<tr>
<td>MEP</td>
<td>94</td>
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<tr>
<td>Technology</td>
<td>75</td>
<td>95</td>
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</tbody>
</table>

**Score:** 86
THANK YOU