CAAC Design and Construction Update
12-15-2022
2022 Projects
New Buildings & Additions
Jeffco Open - Auditorium Addition
HCM - Bassett
Jeffco Open - Auditorium Addition
HCM - Bassett
Jeffco Open - Auditorium Addition
HCM - Bassett
Jeffco Open - Auditorium Addition
HCM - Bassett
Prospect Valley ES - Replacement MOA – GH Phipps

Beginning A New Chapter
Prospect Valley Ribbon Cutting & Open House
January 5th - 5:30-7:00 p.m.

Join us at 5:30 p.m. for a special ceremony and then a chance to tour our amazing new building!

All are welcome! We can’t wait to see you there!

Snacks provided by our PTA.
NO RSVP necessary.
Call the Prospect Valley office with questions.
303-962-7535
Prospect Valley ES - Replacement
MOA – GH Phipps

Construction
Prospect Valley ES - Replacement
MOA – GH Phipps

Construction
Standley Lake HS – Aux Gym Addition
Cannon – FCI Constructors
Standley Lake HS - Aux Gym Addition
Cannon – FCI Constructors
Ralston Valley HS
10 Additional Classrooms
EUA - Himmelman
Ralston Valley HS
10 Additional Classrooms
EUA - Himmelman
Ralston Valley HS
10 Additional Classrooms
EUA - Himmelman
Ralston Valley HS
10 Additional Classrooms
EUA - Himmelman
Efficiency Future Ready
Windy Peak OEL
HCM – Bryan
Efficiency Future Ready
Windy Peak OEL
HCM – Bryan

Construction
Efficiency Future Ready
Mount Evans OEL

HCM – GH Phipps
Efficiency Future Ready
Mount Evans OEL
HCM – GH Phipps
1. Brady
2. Bradford North
3. Bradford South
4. Ute Meadows ES
5. Leawood ES
6. Normandy ES
7. Rooney Ranch ES
8. Creighton MS
9. Moore MS
10. Mandalay MS
11. Deer Creek MS
12. Lawrence
13. Weber ES
14. Meiklejohn
15. West Woods
16. Chatfield HS
17. Dakota Ridge HS
2023 Efficiency Future Ready & DW projects
Ute Meadows ES – Efficiency Future Ready
MOA – Crossland
Blue Heron ES – Efficiency Future Ready
MOA – Crossland
Shaffer ES – Efficiency Future Ready
DLH – Crossland

Construction
Efficiency Future Ready
Wheat Ridge HS
Eidos – GTC

VOTE REQUIRED
Exceeds $500k
above budget

Bid 11/18/22

Alt 7 - Aux Gym
Facade Branding
$71,800

Alt 14 - Admin
Facade Branding
$99,600

Total
$10,437,100

Budget
$9,864,944

$572,156
Above Budget
Edgewater ES – Efficiency Future Ready
HCM – PG Arnold

Bid 11/17/22
$535,000

Budget
$3,400,798

$2,865,798
Under Budget

$184,602 from addition portion of budget
Ken Caryl MS – Efficiency Future Ready
HCM – PG Arnold

Bid 11/17/22
$1,606,000
Budget
$1,145,296
$460,704
Over Budget
Mt Carbon – Efficiency Future Ready
Eidos – Single Track

Bid 12/2/22
$521,213

Budget
$304,778

$216,435
Over Budget
Summit Ridge MS – Efficiency Future Ready
H&M – GTC

Bid 12/2/22
$1,179,200

Budget
$1,029,368

$149,832
Over Budget
Kendallvue ES – Efficiency Future Ready
H&M – GTC

Bid 12/5/22
$1,194,500

Budget
$1,075,476

$119,024 Over Budget

$187,200 of Bid was for ROFTS Scope
Deer Creek MS
Efficiency Future Ready
RB+B – GTC

Bid 12/6/22
On 1/19/23 BOE
Consent Agenda

$521,700
Budget
$317,276
$204,424
Over Budget
Mandalay MS
Efficiency Future Ready
RB+B – GTC

Bid 12/6/22
$595,700

Budget
$421,323

$174,377
Over Budget
Moore MS,
Efficiency Future Ready
RB+B – GTC

Bid 12/6/22
$1,272,200

Budget
$925,804

$346,396
Over Budget

$279,500 Gym flooring
Alt.3
Warren Tech – Efficiency Future Ready
HCM – PG Arnold

MODIFY EXISTING CANOPY TO PROVIDE RECTANGULAR SHAPED CANOPY. ADD NEW STEEL COLUMN AT NEW CORNER OF CANOPY.

MODIFY EXISTING STOREFRONT AT INTERIOR VESTIBULE TO INSTALL NEW SECURITY TRANSACTION WINDOW

Bid 12/8/22
$2,333,000

Budget
$2,492,054

$159,054
Under Budget
Dunstan MS – Efficiency Future Ready
HCM – Single Track

Bid 12/8/22
$896,946

Budget
$411,740

$485,206
Over Budget

$266,946 Alt. 1
LED CR Lighting 2nd floor Classrooms
Sobesky Academy – Efficiency Future Ready
Eidos – TBD

Bid 12/14/22
$556,500

Budget
$401,823

$154,677
Over Budget
Pennington ES – Efficiency Future Ready
Eidos – TBD

Budget
$442,605

Over Budget
$331,895

Bid 12/14/22
$774,500

$126,000 Alt.1
Food Service

2. Enlarged Entry Plan
Coal Creek K8 – Efficiency Future Ready
RB+B – TBD

Bids 12/20/22
Bear Creek K8 – Efficiency Future Ready
MOA – TBD

LEVEL 1 - ENLARGED OVERALL FLOOR PLAN

Bids 1/13/23
Governors Ranch – Efficiency Future Ready
MOA – TBD

Bids 1/13/23
Drake MS – Efficiency Future Ready
MOA – TBD

Bids 1/15/22
Little ES – Efficiency Future Ready
Treanor HL – TBD

Bids 1/18/22
S Lakewood ES – Efficiency Future Ready Treanor HL – TBD
Oberon MS – Efficiency Future Ready
Larson Incitti – TBD
Connections – Efficiency Future Ready
Studiotrope – TBD
DW Mechanical 2023
West Woods ES (3-condensers, 3-AHU’s), Bradford South (3-RTU’s, Controls), Sobesky (2-boilers), South Lakewood (4 RTU’s)

Columbine – CMGC Himmelman

CD
CMGC RFP
Bassett, Bryan, GTC, Himmelman, Joor

JEFFCO PUBLIC SCHOOLS
DW Playground 2023
Edgewater ES, Hutchinson ES

Design Concepts – TBD
Construction Project Information

Project Start
April 29, 2020

Total Miles of conduit to be bored 114

Miles installed
101 (89%)

North Backbone turnover To schools Jan 2023

South Backbone turnover To schools Sept 2023
2024
Efficiency Future Ready Projects
<table>
<thead>
<tr>
<th>Location</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>West Lakewood</td>
<td>New School Morrison</td>
</tr>
<tr>
<td>Fairmont</td>
<td>Efficiency &amp; Future Ready</td>
</tr>
<tr>
<td>West Woods</td>
<td>Efficiency &amp; Future Ready</td>
</tr>
<tr>
<td>Meiklejohn</td>
<td>Efficiency &amp; Future Ready</td>
</tr>
<tr>
<td>Normandy</td>
<td>Efficiency &amp; Future Ready</td>
</tr>
<tr>
<td>Leawood</td>
<td>Efficiency &amp; Future Ready</td>
</tr>
<tr>
<td><strong>Leyden Rock</strong></td>
<td>New School Golden</td>
</tr>
<tr>
<td>McLain High School</td>
<td>Efficiency &amp; Future Ready</td>
</tr>
<tr>
<td>Rooney Ranch</td>
<td>Efficiency &amp; Future Ready</td>
</tr>
<tr>
<td>Bradford North</td>
<td>Efficiency &amp; Future Ready</td>
</tr>
<tr>
<td>Bradford South</td>
<td>Efficiency &amp; Future Ready</td>
</tr>
<tr>
<td>Free Horizon</td>
<td>Efficiency &amp; Future Ready</td>
</tr>
</tbody>
</table>
2023 Miscellaneous Projects
Turf Field Replacement
Wheat Ridge HS
Eidos – GTC

Bid 11/18/22
$688,170

Budget $550,000

$138,170
Over Budget
DW FA Upgrades – D’Evelyn & Pomona TLH Fire – Weifield Group

Bid 12/13/22
$1,178,353

Estimate
$1,721,000

Below Estimate
$542,647
Kitchen Renovation
Alameda International Jr/Sr High
Eidos – TBD
Security Office Renovation – Building 1
HCM – CMGC WE O’Neal
DW Exterior Lighting 2023

Ackerman – TBD

- Replace Direct Burial electrical lines at the 6th & Kipling Stadium Lighting
- Replace the existing Mercury Vapor lights at Trailblazer Stadium with LED
- Replace parking lot lighting with LED and add exterior security cameras at the Ed Center
2023 Policy Projects

Capital Investments for Thriving Schools - BOE Jun 08, 2022

Healthy & Equitable Start Times - BOE Mar 03, 2022

Regional Opportunities for Thriving Schools – BOE Nov 10, 2022
Program Verification & Feasibility Study – DLR Group
Fletcher Miller Special School
BOE Jun 08, 2022 - Special Meeting-Study/Dialogue Session
Capital Investments for Thriving Schools

**Programming**

**Building Program Summary**

Test fits will be based upon a 77,014 GSF program composed of small learning communities (suites of spaces including classrooms and other flexible learning spaces) for each cohort. This space program is based upon an enrollment of 100 students, with capacity to flex up to 115, if future staffing supports an increased enrollment. The spaces outlined for the future Fletcher Miller School are sized to accommodate adequate space for collaborative learning, specialized instruction, family and community connections, and specialized storage requirements. Additionally, to support the mobility requirements of this campus, spaces and grossing factors have been sized to either meet or exceed federally mandated American with Disabilities Act (ADA) required clearances.

Throughout each of the DAG meetings, the importance of indoor play space was discussed. These areas may be built into the presented program in a number of ways including within the dining/collaboration spaces within each of the learning communities. Therefore, it has not been included as additional square footage within the program.

**PROGRAM SUMMARY**

- Admin Area: 3,960 SF
- Pre-K Learning: 4,925 SF
- K-12 Learning: 13,590 SF
- Lighthouse Learning: 5,070 SF
- Jeffco Transition: 3,370 SF
- Vocational: 1,600 SF
- Library/Media: 3,300 SF
- Food Service: 1,260 SF
- Art/Music/P.E.: 7,855 SF
- Clinic: 1,190 SF
- Therapeutic: 5,930 SF
- Bldg. Support: 2,960 SF
- TOTAL BUILDING AREA: 77,014 SF
Healthy & Equitable Start Times
Start Times Next Steps
BOE Mar 03 2022

High School Athletic Field Lighting
Phase I - Fall 2023 and Phase II - Fall 2024
Engineer Ackerman – CMGC Himmelman

Address challenges related to athletics and activities.

SD
IGMP 2/1/22

CMGC RFP
Fransen Pittman, Himmelman, eci, Saunders, Bryan, Turner

Alameda International High School
Arvada High School
Arvada West High School
Bear Creek High School
Chatfield High School
Columbine High School
Dakota Ridge Senior High School
D'Evelyn Junior/Senior High School
Golden High School
Green Mountain High School
Jefferson High School
Lakewood High School
Pomona High School
Ralston Valley Senior High School
Standley Lake High School
Wheat Ridge High School
Prospect Valley ES (8CR Addition) MOA & Phipps CMGC

GH Phipps to remain the contractor for the new scope.

37 Week Design & Construction Schedule

Effective July 1, 2023, Kullerstrand Elementary School will close and combine its existing attendance area with that of Prospect Valley Elementary School;
Effective July 1, 2023, New Classical Academy at Vivian will close and combine its existing attendance area with that of Stober Elementary School;
Effective July 1, 2024, Bergen Meadow K-2 will close and the grade configuration of Bergen Valley will be converted to a PK-5.
Lasley ES
(ADA Lifts / Toilet Rooms, Admin & Parking) H&M & CMGC Bryan

A. Effective July 1, 2023, Emory Elementary School will close and combine its existing attendance area with that of Lasley Elementary School;
School Closings & Consolidations
Resolution: Board of Education Decision on Staff Recommendation Regional Opportunities for Thriving Schools
Thursday, November 10, 2022

9 Week Construction Schedule

DW – Receiving Schools Upgrades – 15 Schools
Bundle 1 - A/E RB+B – CMGC TBD
Bundle 2 - A/E MOA – CMGC TBD

Bundle #1 – Foothills, Vanderhoof, Green Gables, Hutchinson, Maple Grove, Powderhorn, Ryan, Secrest, Semper, Slater, Fremont, Wheat Ridge, Standley Lake (hold), Adams, Meiklejohn

Bundle #2 - Sierra, Weber

Identify preschool options based on an articulated strategy for district-wide preschool as part of students’ PK-12 educational experience;
School Closings & Consolidations
Resolution: Board of Education Decision on Staff Recommendation Regional Opportunities for Thriving Schools Thursday, November 10, 2022

Campbell ES (ECE Center) Eidos & GC TBD

Identify preschool options based on an articulated strategy for district-wide preschool as part of students' PK-12 educational experience;
School Closings & Consolidations
Resolution: Board of Education Decision on Staff Recommendation Regional Opportunities for Thriving Schools
Thursday, November 10, 2022

Stein ES
(Elevator/Stair Addition)       HCM & CMGC Himmelman

Alameda: Emory → Lasley (Emory Center Program → Rose Stein)

37 Week Design & Construction Schedule
School Closings & Consolidations
Resolution: Board of Education Decision on Staff Recommendation Regional Opportunities for Thriving Schools
Thursday, November 10, 2022

Receiving Schools Upgrades & Kitchen Improvements

Lukas ES
Eidos - GC TBD

Kitchen Improvements

Kendallvue ES
H&M GC GTC
$187,200

Kitchen Improvements

Fremont ES
(Wilmore Davis Re-design)
Eidos - GC TBD

CD’s
Next Meeting 1/19/23