

CAAC Design and Construction Update

9-21-2023





2024 Bond Projects



Construction

Meyers Pool City of Arvada / Jeffco / Apex OLC Designs – Saunders CMGC

Project Timeline

Phase 2: July 2023 - June 2024

- Construction of the new facility in the existing parking lot
- Pool remains open
- •Existing parking lot is closed, semi-temporary parking lot is in use

Phase 3: June - September 2024

- Construction of the new facility is ongoing
- Pool is closed
- Demolition of the existing facility begins











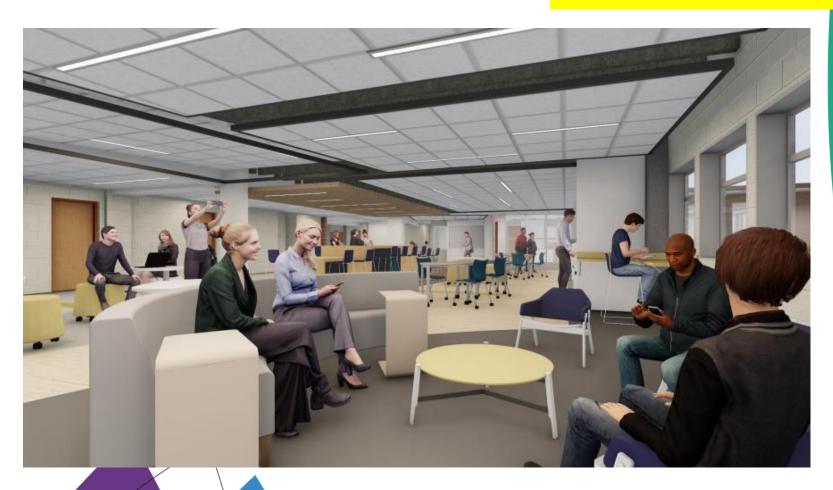












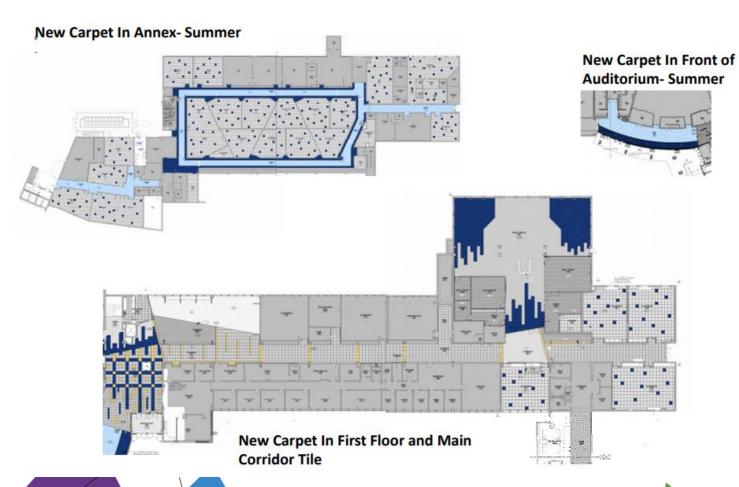


Construction Resumes March 2024

Media Center Remodeling:



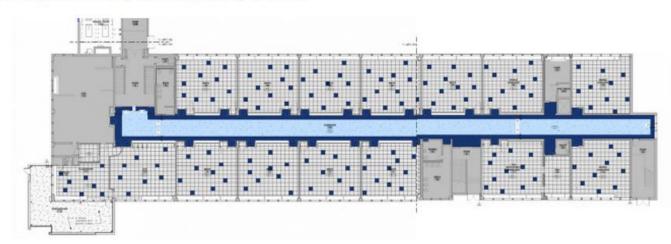


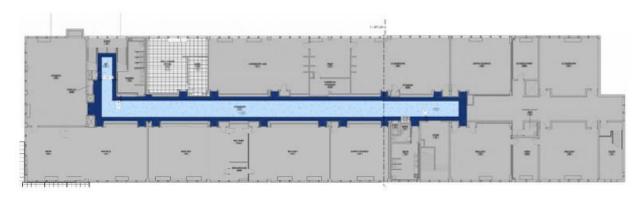




Construction Resumes March 2024

New Carpet In 2-Story Classroom Wing- Summer

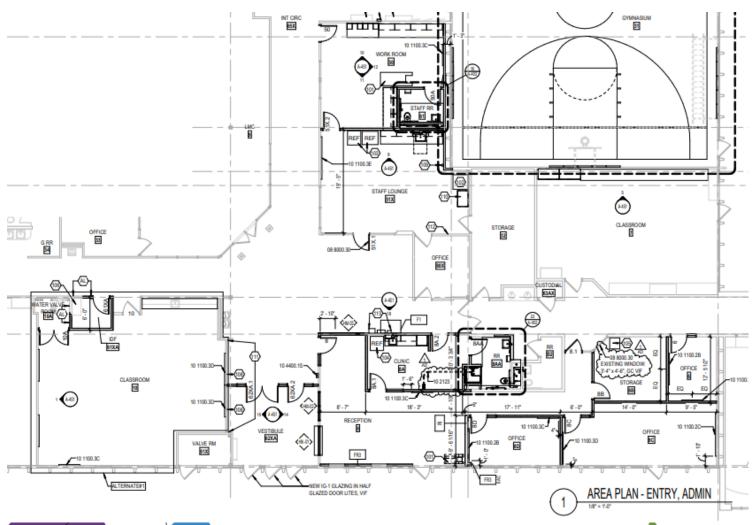






Weber ES – Efficiency Future Ready MOA – Saunders

Construction





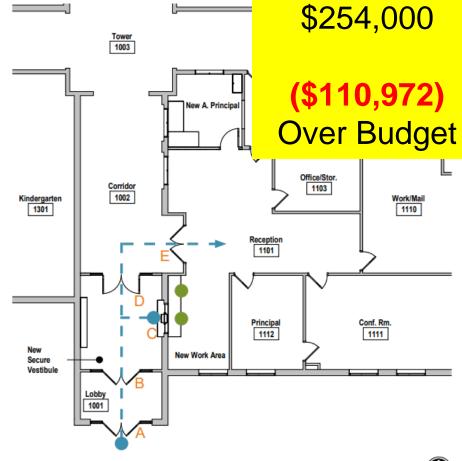
Meiklejohn ES – Efficiency Future Ready H&M – McCauley

Construction

Bid \$254,000

SCHEMATIC PLAN

- A LOCKED DOOR W/ ENTRY CONTROL
- **B** UNLOCKED ENTRY DOOR
- C SECURE TRANSACTION WINDOW
- D LOCKED DOOR W/ ENTRY CONTROL
- E DOOR TO RECEPTION
- - ► PATH OF TRAVEL
 - SECURITY CHECKPOINT
 - WORKSTATION





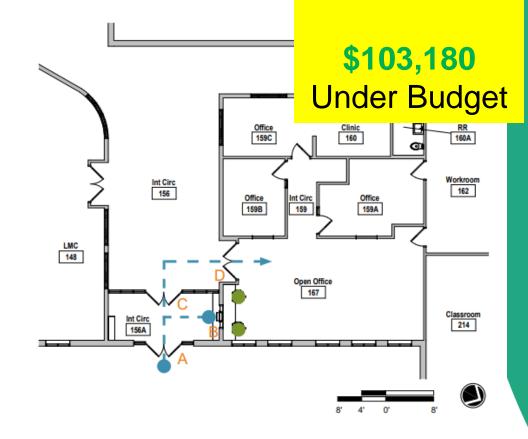
West Woods ES – Efficiency Future Ready H&M – McCauley

Construction

Bid \$1,371,000

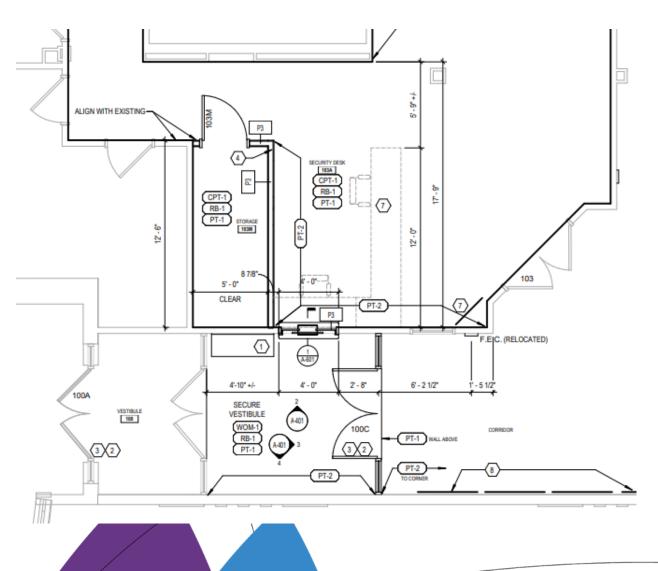
SCHEMATIC PLAN

- A LOCKED DOOR W/ ENTRY CONTROL
- **B** SECURE TRANSACTION WINDOW
- C LOCKED DOOR W/ ENTRY CONTROL
- D DOOR TO RECEPTION W/ CARD READER
- ■ PATH OF TRAVEL
 - SECURITY CHECKPOINT
 - WORKSTATION





Drake MS – Efficiency Future Ready MOA – Calahan



Re-Bid 8/30 \$532,800

Over Budget (\$43,691)

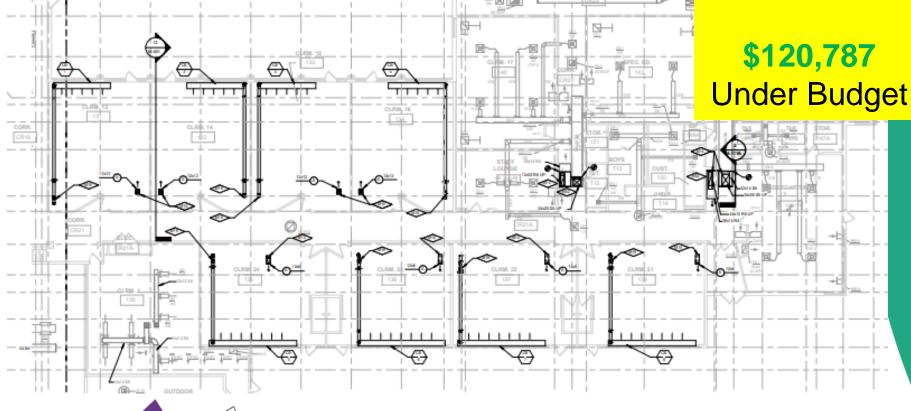
Prev Bid \$1,374,400 Saved **\$841,600** by re-bidding



Fairmount ES – Efficiency Future Ready Eidos / Cator Ruma – GTC

Construction

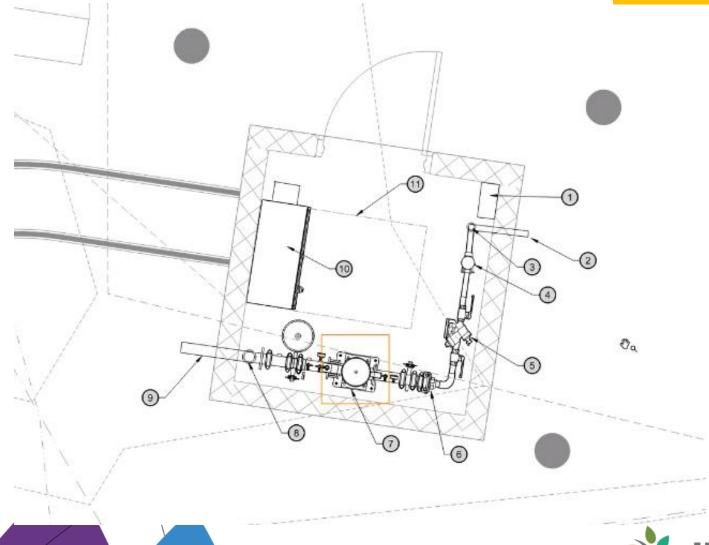
Bid \$934,800 Alt 1 & 2

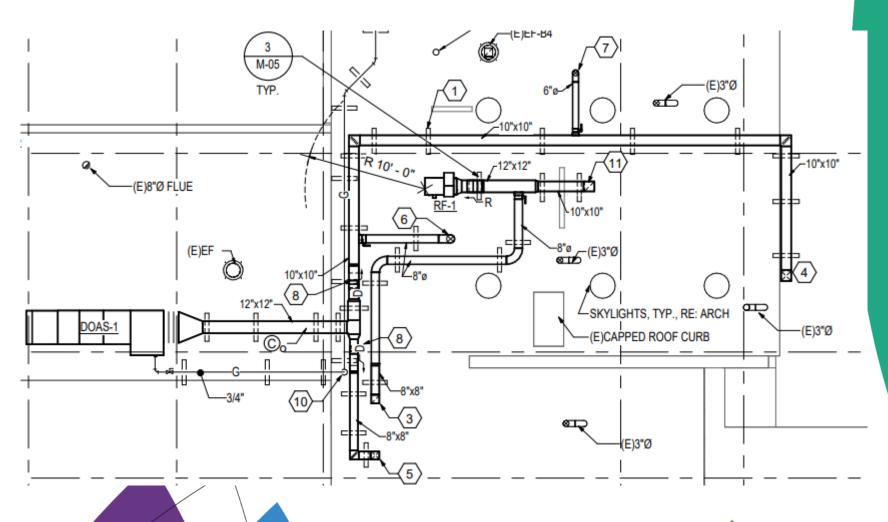




Evergreen HS – Pump House H&M – TBD

Bids 9/22

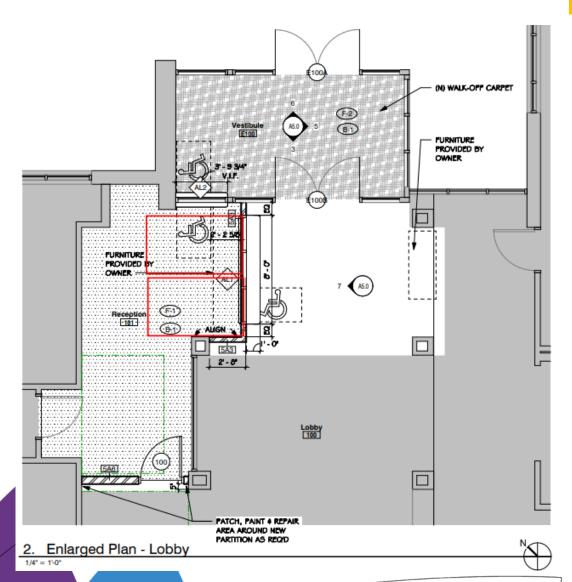




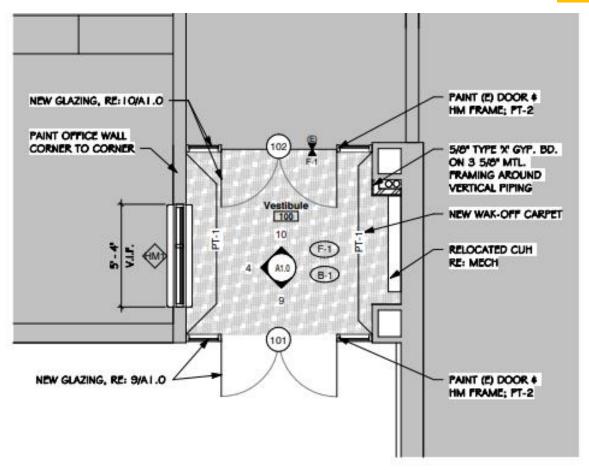


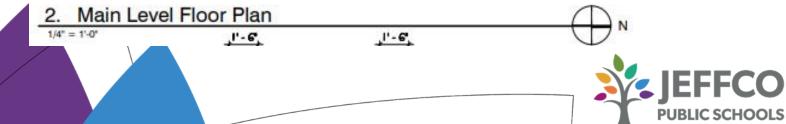
McLain HS – Efficiency Future Ready Eidos – TBD

Bids 11/1



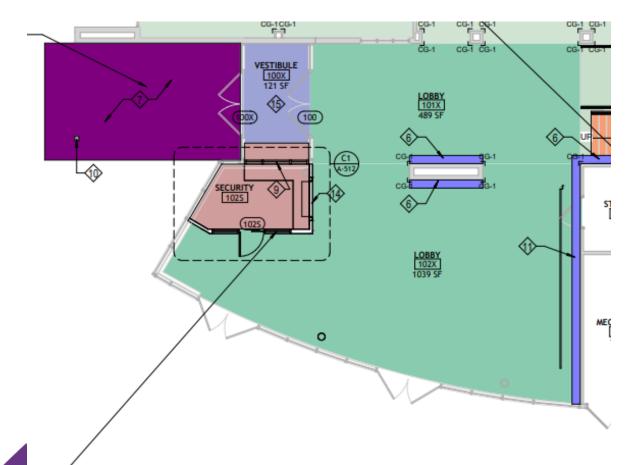






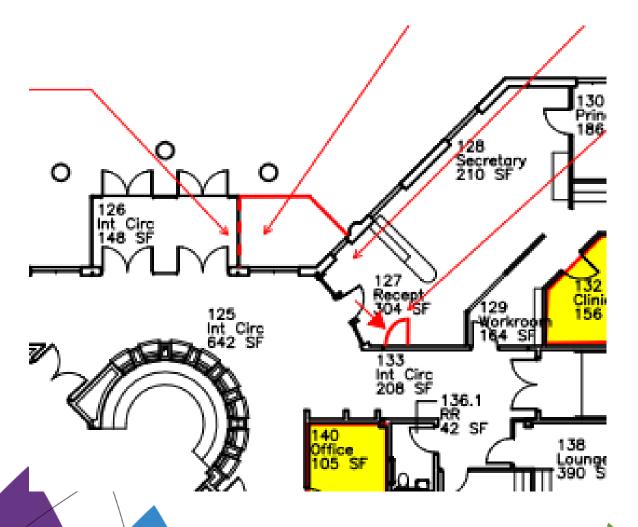
Re-Bid TBD

Warren Tech Central Efficiency Future Ready HCM – TBD



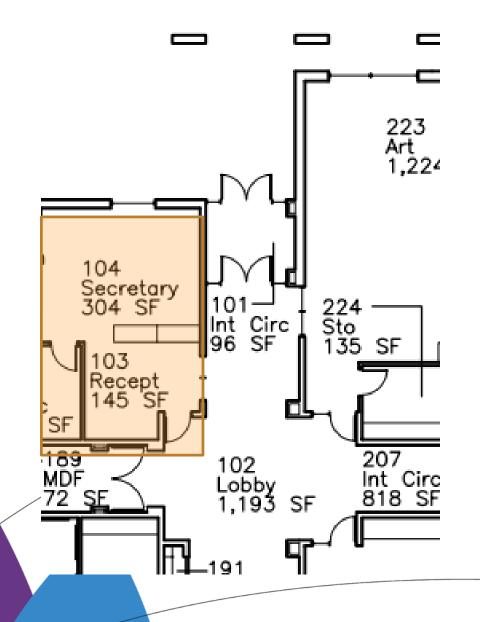


Free Horizon – Efficiency Future Ready HCM – TBD



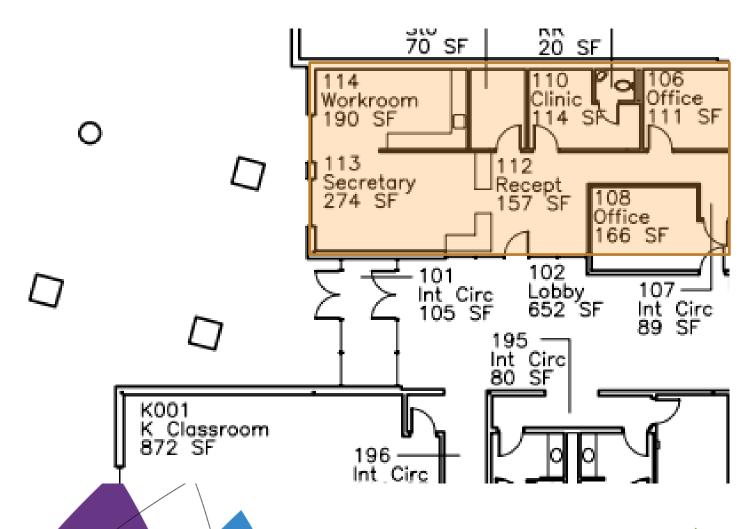


Bradford North – Efficiency Future Ready MOA – TBD





Bradford South – Efficiency Future Ready MOA – TBD

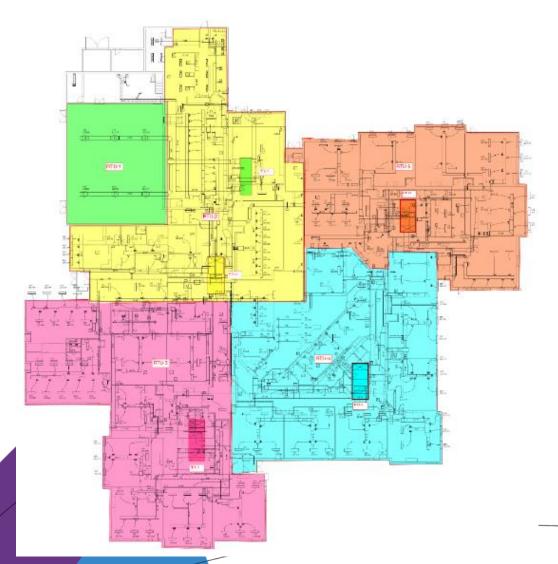




DW Mechanical 2023 Bradford South (RTU's, Controls), Columbine – CMGC Himmelman

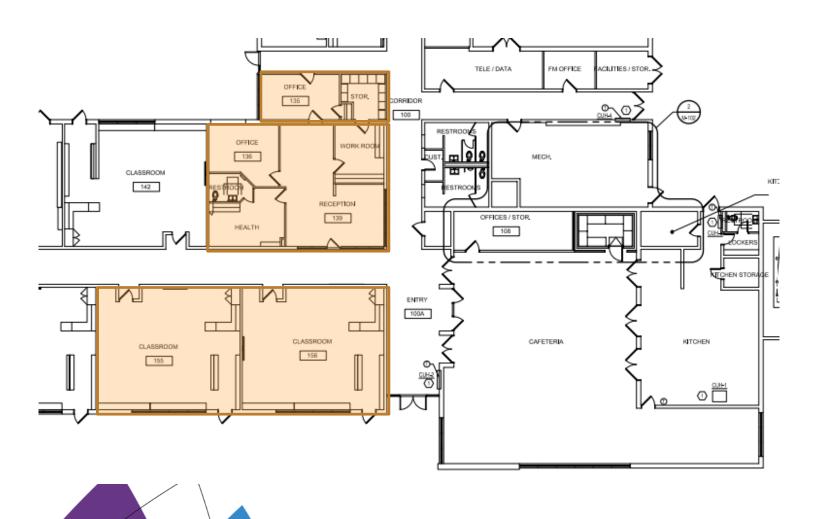
Construction

Air Handlers delivered



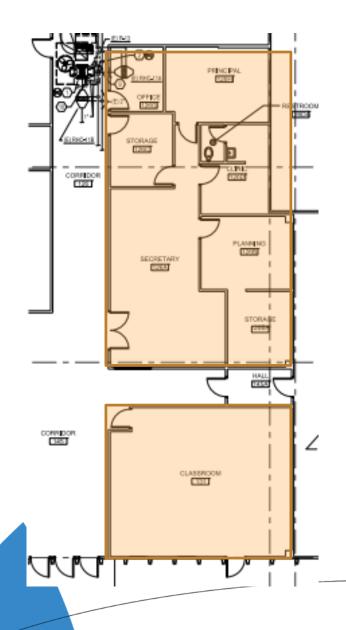


Columbine Hills ES – Secure Entry RB+B – TBD



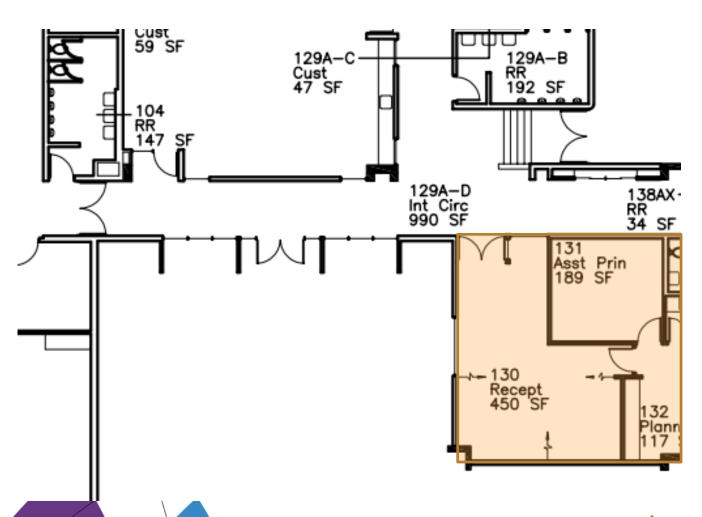


Leawood ES – Efficiency Future Ready MOA – TBD





Normandy ES – Efficiency Future Ready MOA – TBD





Security Glass Installation

Adams McLain

Arvada West HS Mount Carbon

Bell Middle Elementary

Belmar Normandy

Bradford North Ralston

Bradford South Elementary

Rooney Ranch Deane

Semper

Devinny
Three Creek K-8

Evergreen High Wayne Carle MS

Fairmount West Woods

Long View High Elementary

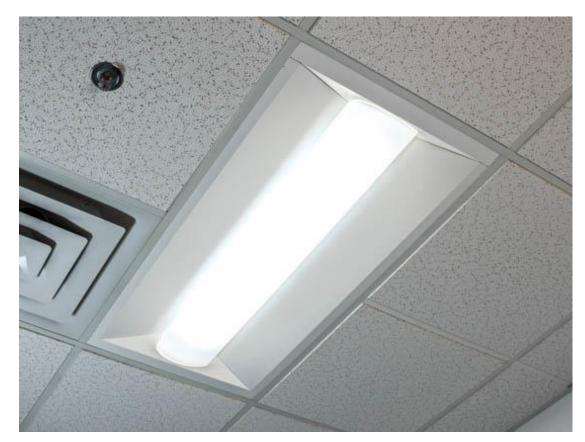
Lukas Wilmot

Manning





DW LED 2024 Ackerman –



- Alameda International Jr./Sr.
- Hackberry Hill Elementary
- 3. Manning Option School
- 4. Conifer High
- 5. Bear Creek High
- 6. Lakewood High
- 7. Belmar Elementary
- 8. Coronado Elementary
- 9. Jefferson Jr./Sr. High
- 10. Standley Lake High
- 11. Lukas Elementary
- 12. Ralston Valley High
- 13. Warren Tech North
- 14. Wayne Carle Middle
- **15. Dutch Creek Elementary**



Location	Description	Bond Scope
Leyden Rock	New School Golden	\$ 21,336,000.00
* West Lakewood	New School Morrison	\$ 22,402,800.00





2023 Policy Projects

Regional Opportunities for Thriving Schools – BOE Nov 10, 2022

Capital Investments for Thriving Schools - BOE Jun 08, 2022

Healthy & Equitable Start Times - BOE Mar 03, 2022



6 per field

Healthy & Equitable Start Times

Start Times Next Steps BOE Mar 03, 2022

High School Athletic Fields – Temp Lighting 16 Reserved

Engineer Ackerman – CMGC Himmelman

Address challenges related to athletics and activities.



Possible Sites:

Columbine High School Green Mountain High School Ralston Valley Senior High School

Dakota Ridge Senior High School Golden High School



School Closings & Consolidations

Resolution: Board of Education Decision on Staff Recommendation Regional Opportunities for Thriving Schools Thursday, November 10, 2022 Construction Complete Q1 2024

Stober ES

(5CR Addition + Kitchen) LOA & CMGC GTC





School Closings & Consolidations

Resolution: Board of Education Decision on Staff Recommendation Regional Opportunities for Thriving Schools Thursday, November 10, 2022

Bergen Valley ES - EUA & GC Crossland



Construction

Bid \$8,377,560

Estimate 3/3/23 \$20,878,716

Re-design Estimate 6/28/23 \$12,615,733

Targeted
Budget
\$9,000,000



School Closings & Consolidations

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6-12 Reconfiguration Pomona HS HCM – TBD

BOE Jun 22, 2023 - Regular Meeting

- a. Effective July 1, 2024, Moore Middle School will close; and
- b. b. The Moore Middle School and Pomona High School boundary attendance areas will be combined; and
- c. c. Pomona High School will be reconfiguring into a 6-12 school;

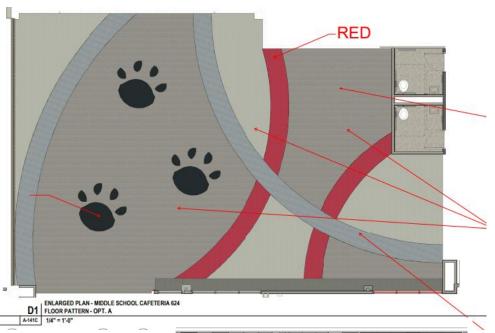
Bids November 2

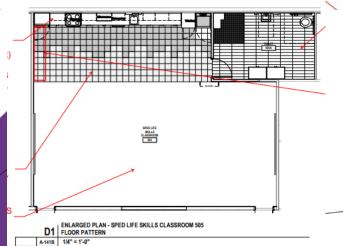




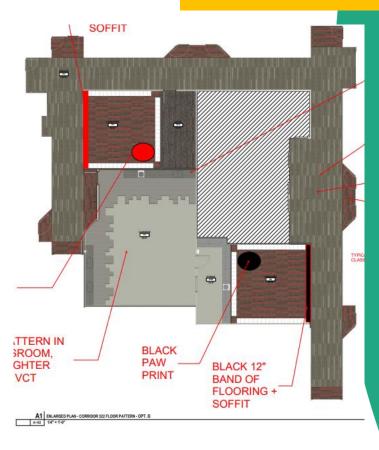
Pomona HS

6-12 Reconfiguration HCM - TBD





Bids November 2





Fletcher Miller Special School New Facility @ Current Site

Schematic Design

MOA – GC TBD

BOE Jun 07, 2023 - Special Meeting-Study/Dialogue Session Funding TBD Fall 2023

Project Schedule Updated: 09.12.2023

Schematic Design

Consultant Coordination Meeting – weekly on TBD

(3) Executive Programming Meetings

(1-2) Meetings with Nutrition Services

Survey Results

Geotech Results

Observation of a school day

City of Lakewood Meeting

October School Board Meeting (items sent early)

SD Estimate

SD JeffCo Page Turn

Aug 14 – Oct 13 (8 weeks)

Aug 21 - Sept 26

week of Sept 11

approx. Sept 22 (6 weeks)

approx. Sept 22 (6 weeks)

TBD TBD

Oct 12

Oct 16 - Oct 27

week of Oct 21

Design Development

Oct 16 - Dec 1 (6 weeks)

Consultant Coordination Meeting – weekly on TBD

Design Team Pre-Application Meetings

Review Equipment to Salvage

Interiors Presentation

Landscape Presentation to Owner

DAG Meeting / User Group Meetings Estimator Review Meeting

Thanksgiving

DD Estimate

DD JeffCo Page Turn

Nov 23

Dec 4 – Dec 29 (3 weeks)

week of Dec 4

Construction Documents

Consultant Coordination Meeting – weekly on TBD

Winter Break

City of Lakewood Pre-Application Meeting

DAG Meeting

User Group Meetings

Interiors Presentation

Final District Design Meeting

70% JeffCo Page Turn

70% Estimate

CD Completion

Biddina

Off of 100% CDs

GC Selection

Construction

Procurement

Mobilization

Staging and Temp parking lots

Steel (joists and deck)

School Opening

Demo of existing building

Dec 4 - March 15 (14 weeks)

Dec 25 - Jan 5

week of Feb 5

Feb 5 – Feb 16 (2 weeks)

March 15

March 20 - May 13 (6 - 8 weel

6 weeks

2 weeks

Aug 2024 – Dec 2025 (16 months)

June 2024

summer 2024 late summer 2024

Nov 2024 (6 months lead time)

Aug 2025

Fall Semester 2025



Arvada K-8 Closure Implications – NAMS and Lawrence ES

BOE
Possible
Resolution
Oct 12

TBD - TBD

BOE Aug 24, 2023 - Special Meeting-Study/Dialogue Session

Regional Opportunities for Thriving Schools Phase II October 12: Board of Education vote. Closure Arvada K8

North Arvada Middle School - (evaluate apx. 13 rooms) may need minimal, one-time facilities modifications in the range of \$300-500K in order to move existing programs to welcome new boundary students.

Lawrence Elementary - (evaluate ap. 14 Rooms / Storage Needs) may need minimal, one-time, facilities modifications in order to welcome new boundary students, comparable to modifications made to similarly-sized elementary schools welcoming students as part of Phase I of ROFTS at a cost of ~\$675K



2024 General Capital Projects



Complete

Shadow Mountain Diversion Repair Failing Structure (water compliance) IMEG – GC Bear Excavating





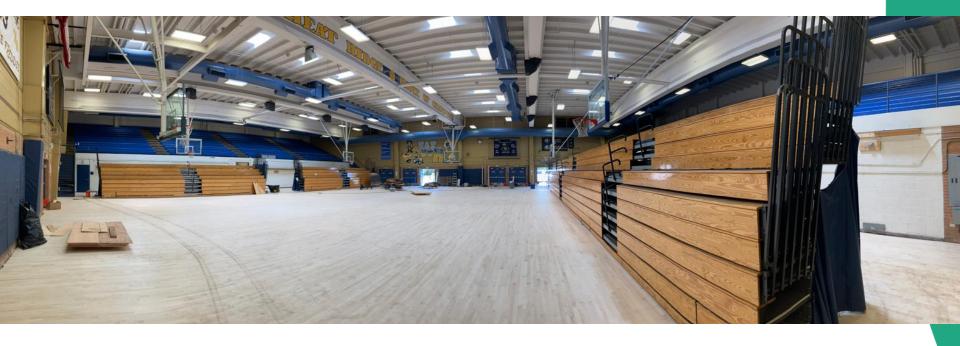
Construction

Turf Field Replacement & Enlargement Wheat Ridge HS Eidos – GTC





Eidos - Sport Tech Flooring

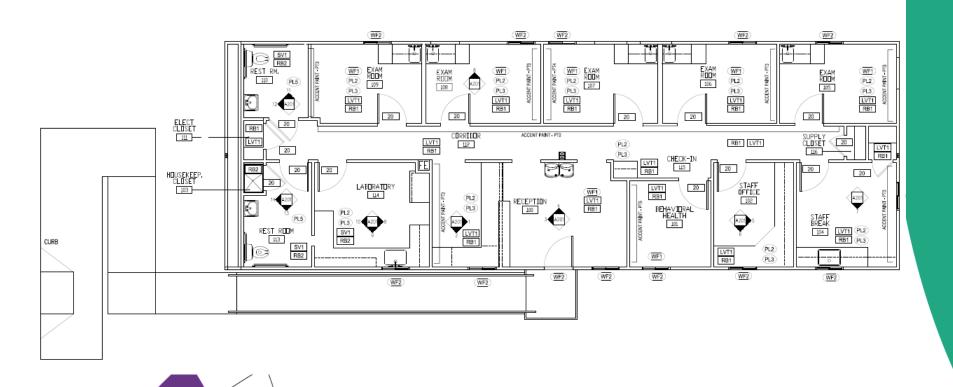




Stride Clinic @ Alameda International Jr/Sr High

Jordin - Haselden

Construction
Modular
arrives in Oct





DW FA Upgrades (Voice Evac) D'Evelyn & Pomona TLH Fire – Weifield Group

Construction Summer 2024



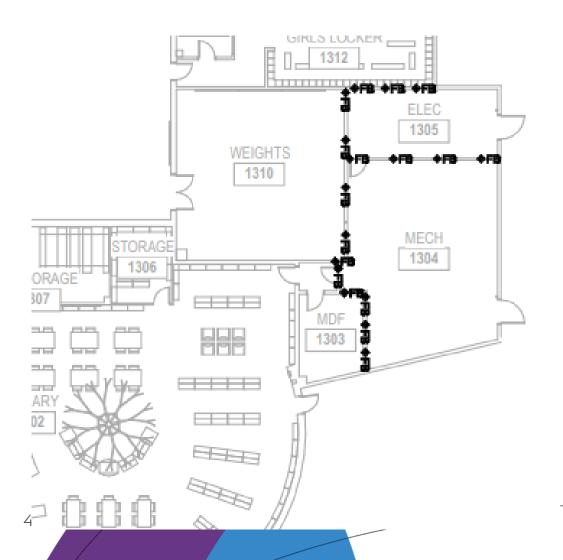






Bear Creek K8 Condensing Boiler

Columbine – JCOR



Construction Estimate \$475,000

Boiler Equip. Bid \$141,426

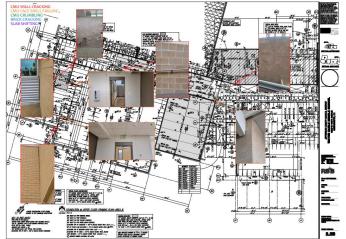
Contractor Bid \$235,500

\$98,074
Below Estimate



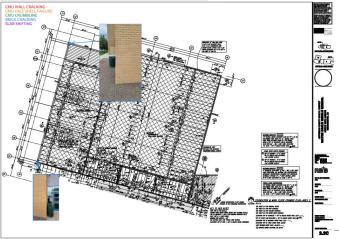
Wayne Carle – Settlement Cracks

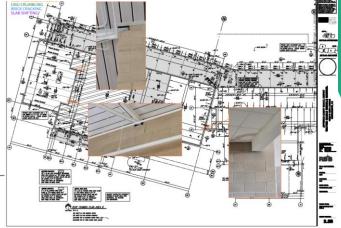
RB+B



Assessment







DW Hail Damage – 6 schools Red Rocks, Columbine SHS, Parmalee, Leawood, Blu Heron,

Rooney Ranch

Groditski – TBD

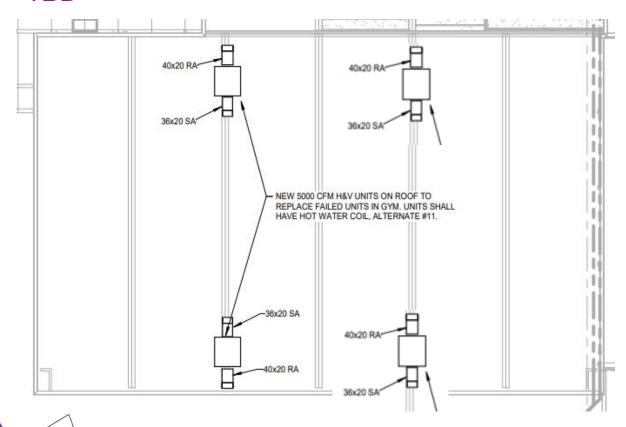
Assessment





Schematic Design

Cator Ruma - TBD

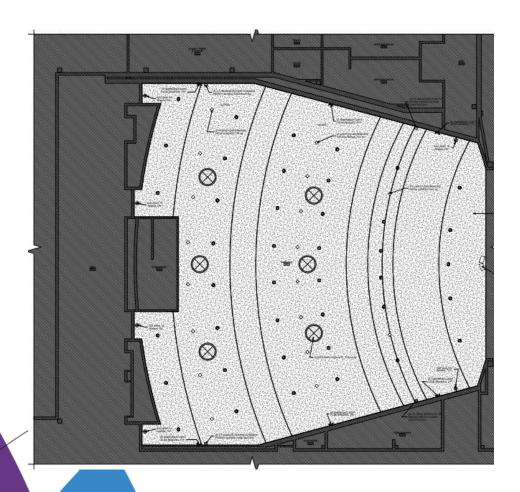




Schematic Design

Alameda HS Provide Auditorium Air Conditioning

Cator Ruma – TBD





Next Meeting 10/19/23



