



# CAAC Design and Construction Update

5-18-2023



# 2022 Projects

## New Buildings & Additions

# Ralston Valley HS 10 Additional Classrooms EUA - Himmelman



# Ralston Valley HS 10 Additional Classrooms EUA - Himmelman



Efficiency Future Ready  
Windy Peak OEL  
HCM – Bryan

Construction



Efficiency Future Ready  
Windy Peak OEL  
HCM – Bryan

Construction



# Efficiency Future Ready Mount Blue Sky OEL

Construction

HCM – GH Phipps



Efficiency Future Ready  
Mount Blue Sky OEL  
HCM – GH Phipps

Construction





Efficiency Future Ready  
Mount Blue Sky OEL  
HCM – GH Phipps

Construction



# DW LED 2022

## Ackerman – CMGC McKinstry



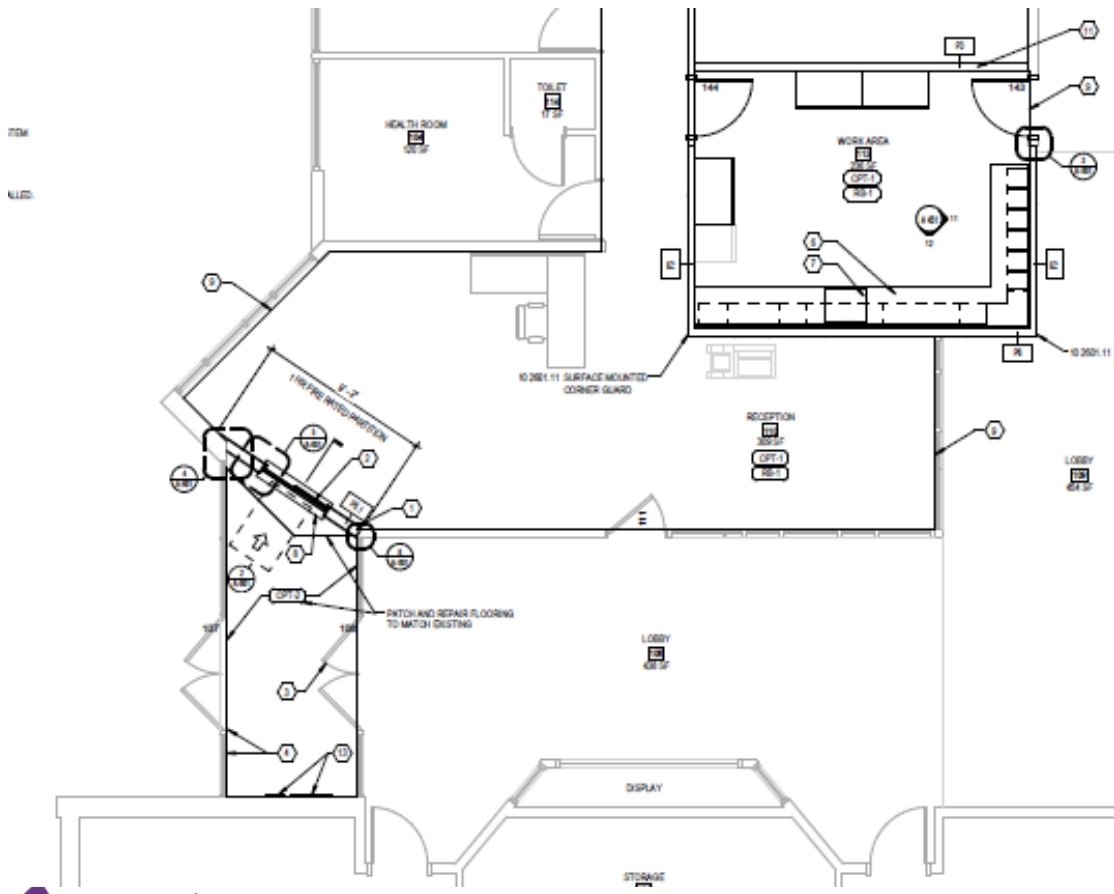
## Construction

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. Mandalay MS
10. Deer Creek MS
11. Lawrence
12. Weber ES
13. Meiklejohn
14. West Woods
15. Chatfield HS
16. Dakota Ridge HS

# 2023 Efficiency Future Ready & DW projects

# Ute Meadows ES – Efficiency Future Ready MOA – Crossland

Construction  
\$606,581



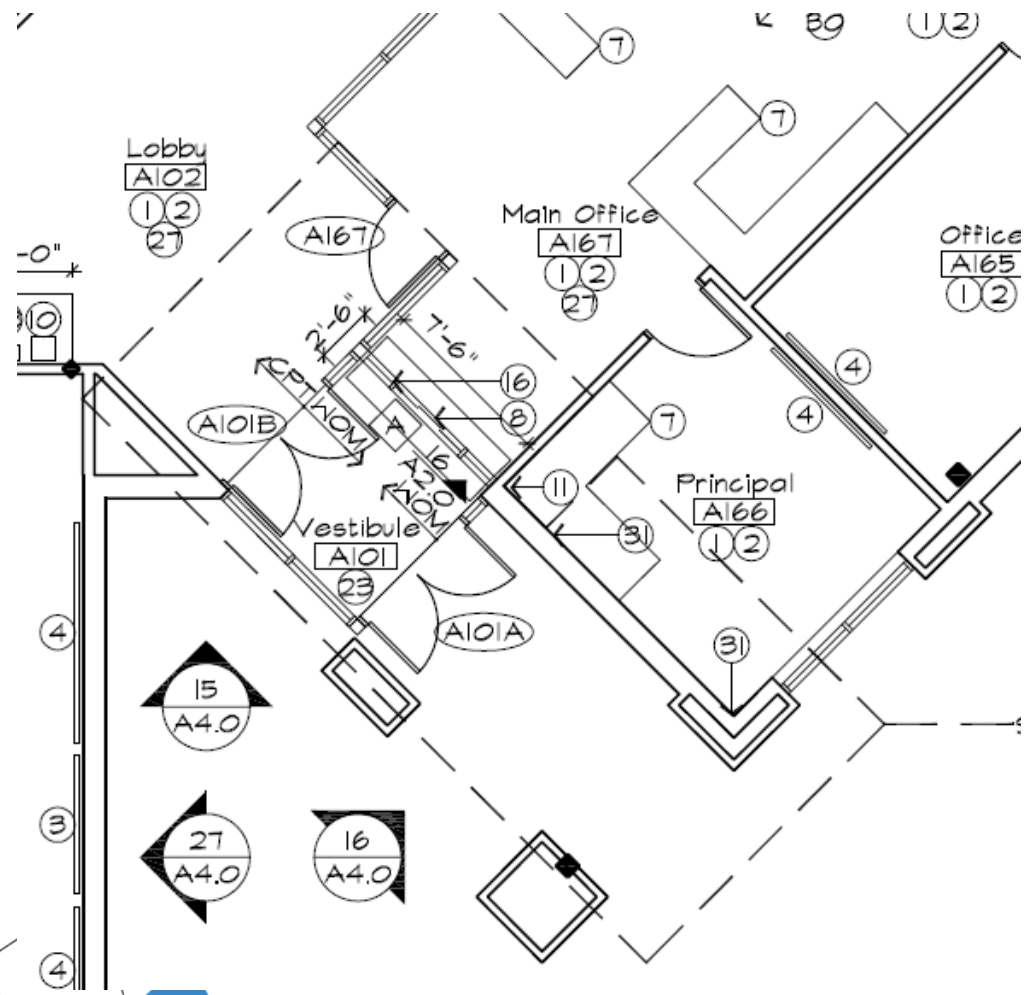
# Blue Heron ES – Efficiency Future Ready MOA – Crossland

Construction  
\$628,145



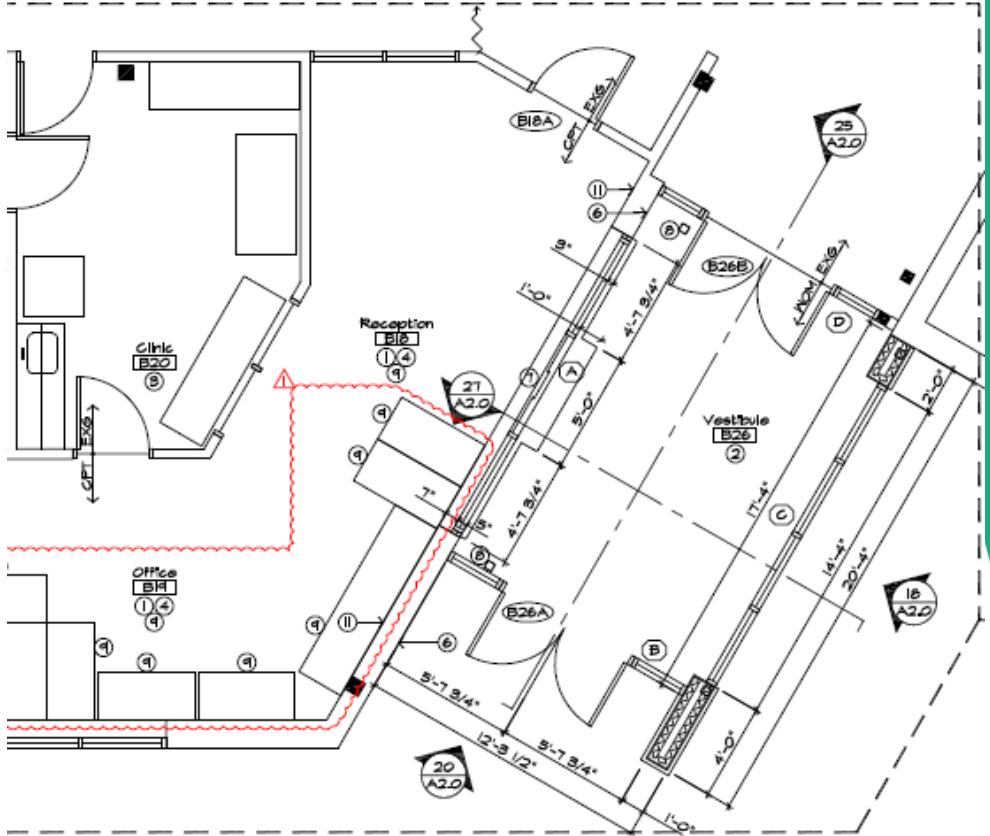
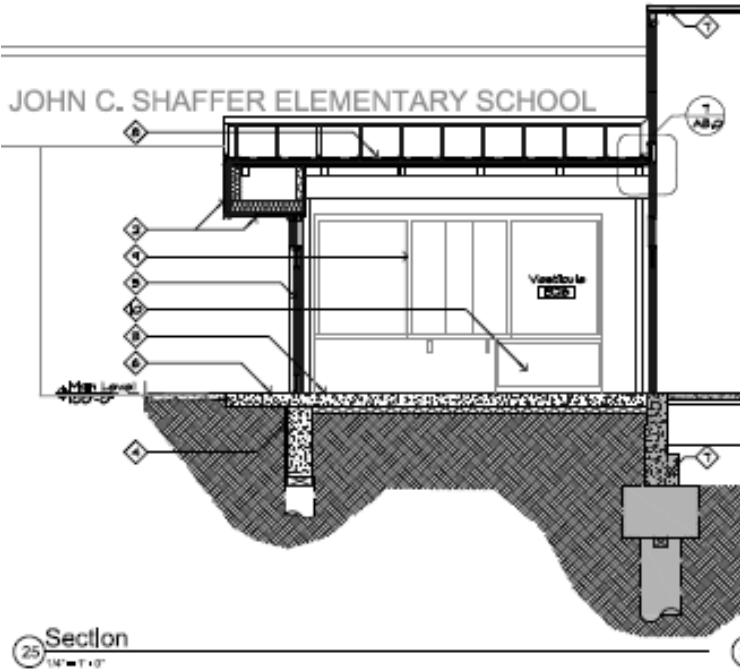
# Mortensen ES – Efficiency Future Ready DLH – Crossland

Construction  
\$840,810



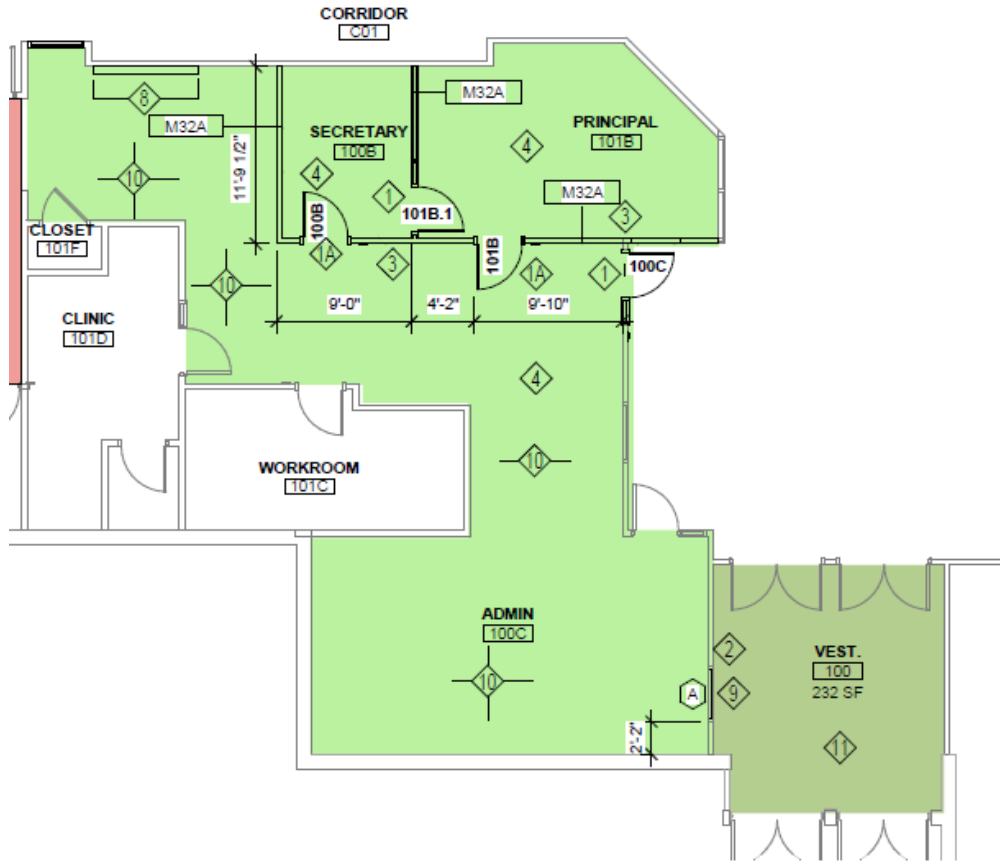
# Shaffer ES – Efficiency Future Ready DLH – Crossland

Construction  
\$790,942



# Ken Caryl MS – Efficiency Future Ready HCM – PG Arnold

Construction  
\$1,606,000



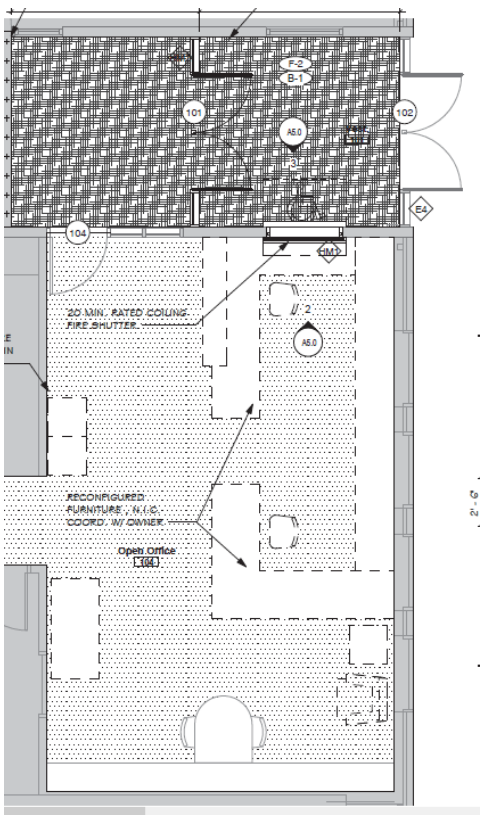
START May 30





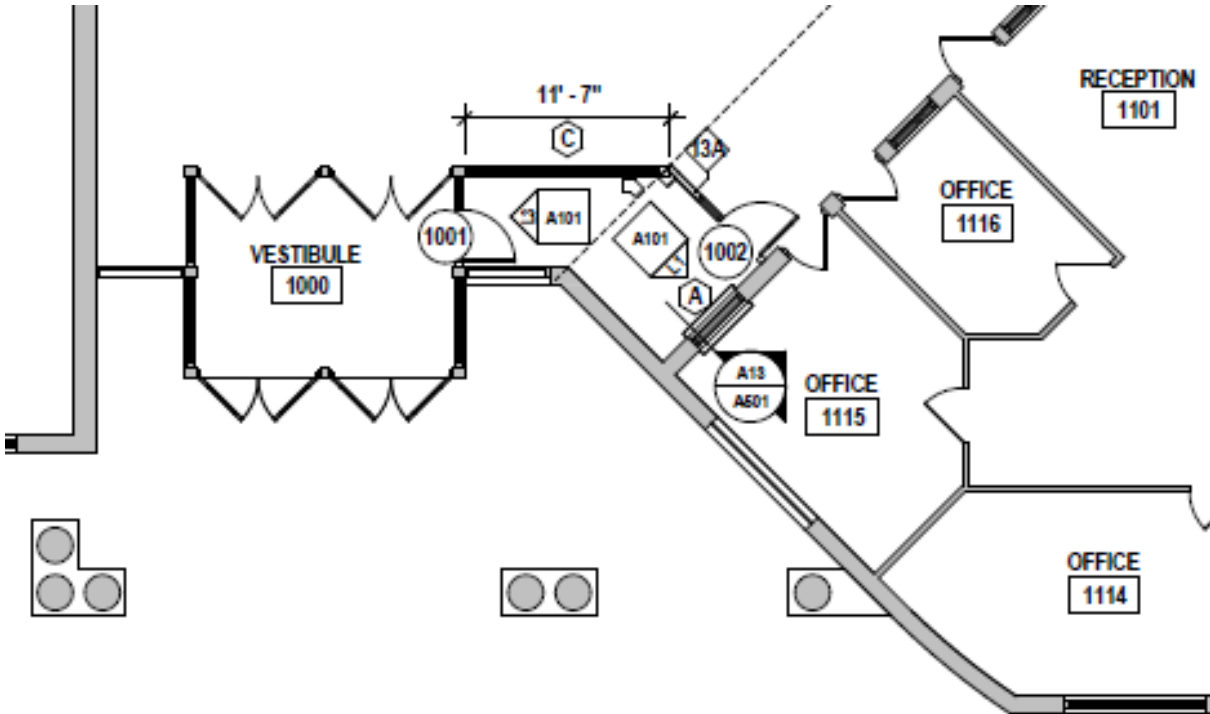
# Mt Carbon – Efficiency Future Ready Eidos – Single Track

Construction \$521,213



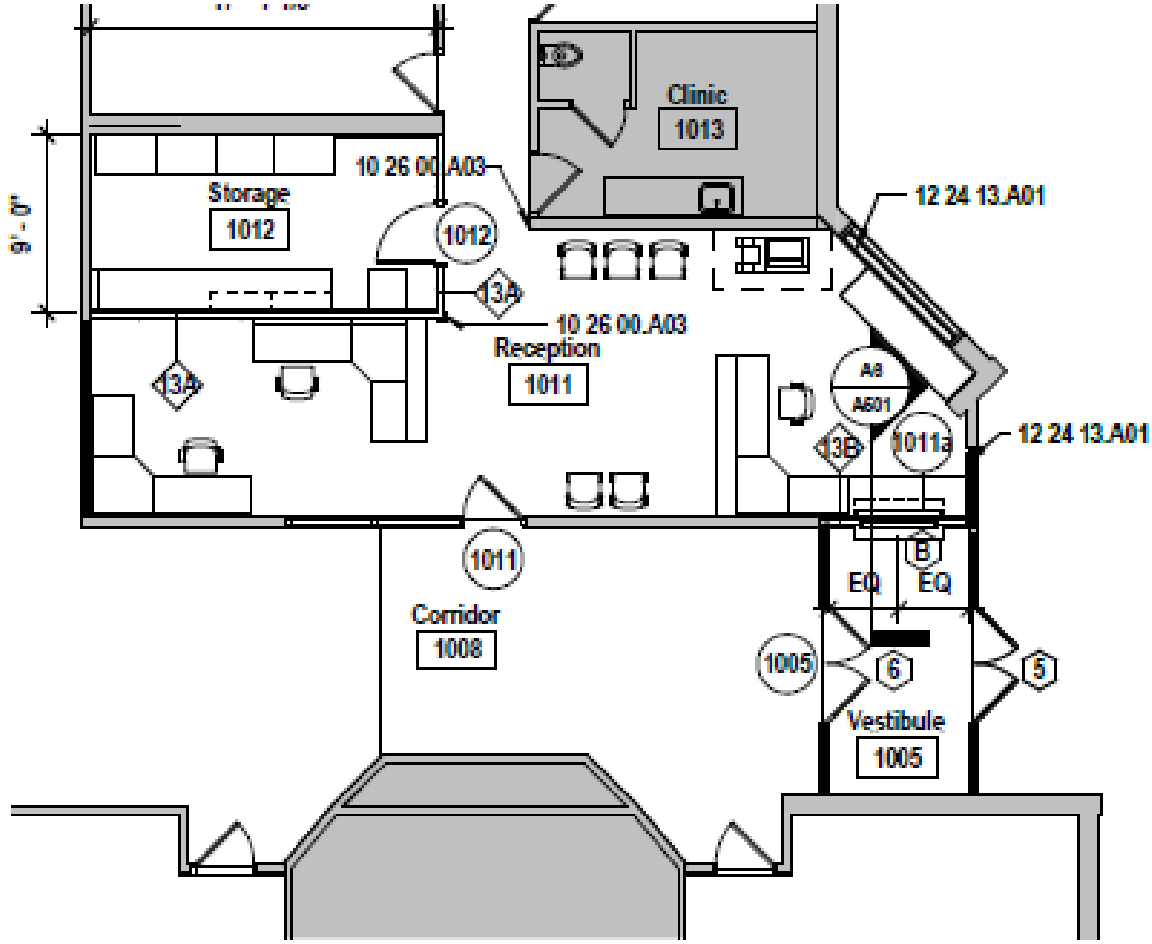
# Summit Ridge MS – Efficiency Future Ready H&M – GTC

Construction  
\$1,179,200



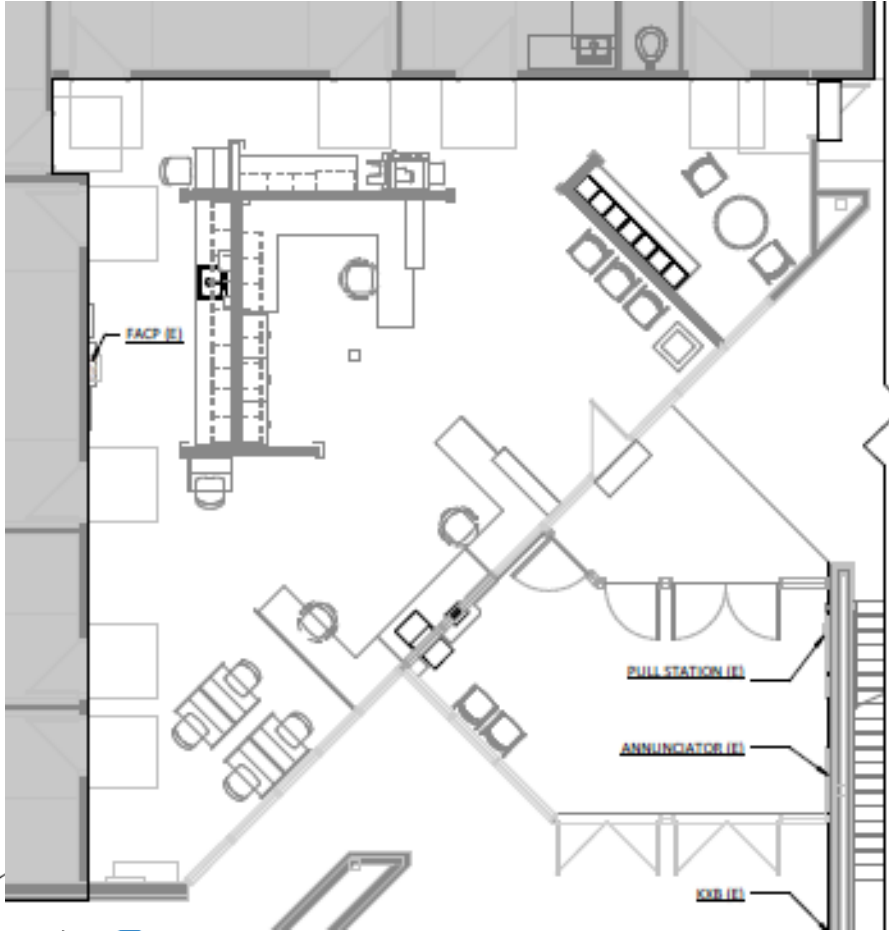
# Kendallvue ES – Efficiency Future Ready H&M – GTC

Construction  
\$1,194,500



Deer Creek MS  
Efficiency Future Ready  
RB+B – GTC

Construction  
\$521,700

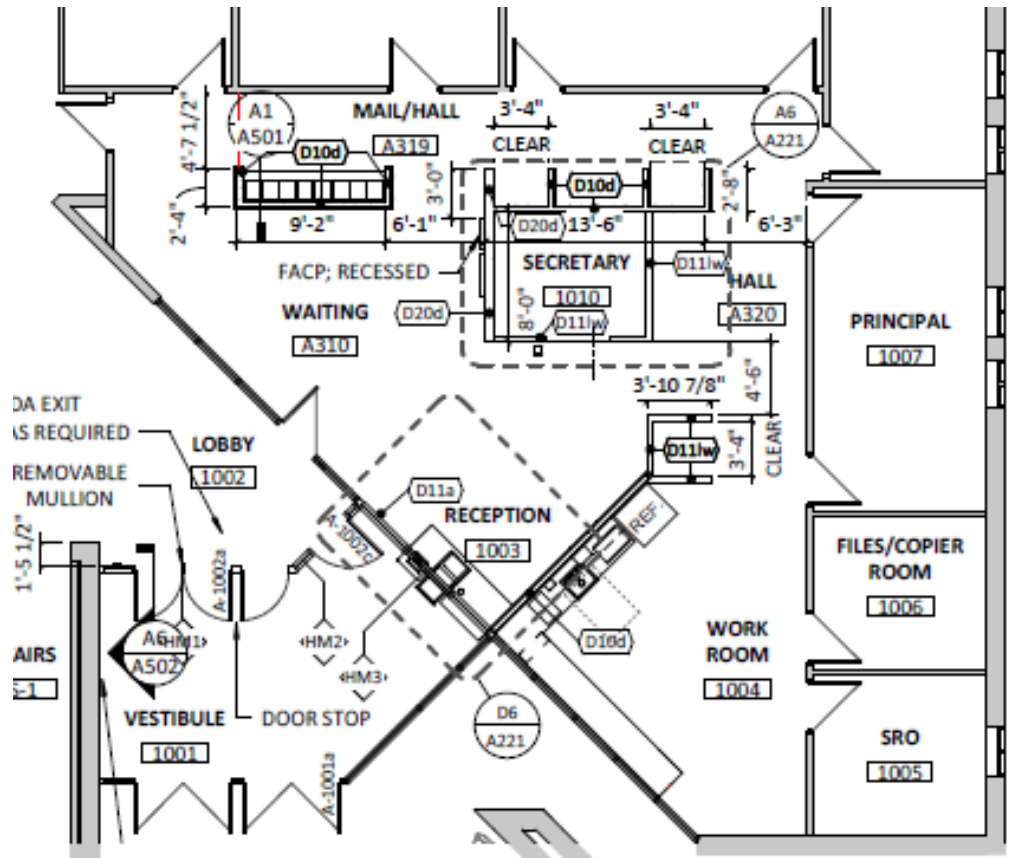


START May 30



# Mandalay MS Efficiency Future Ready RB+B – GTC

Construction  
\$595,700

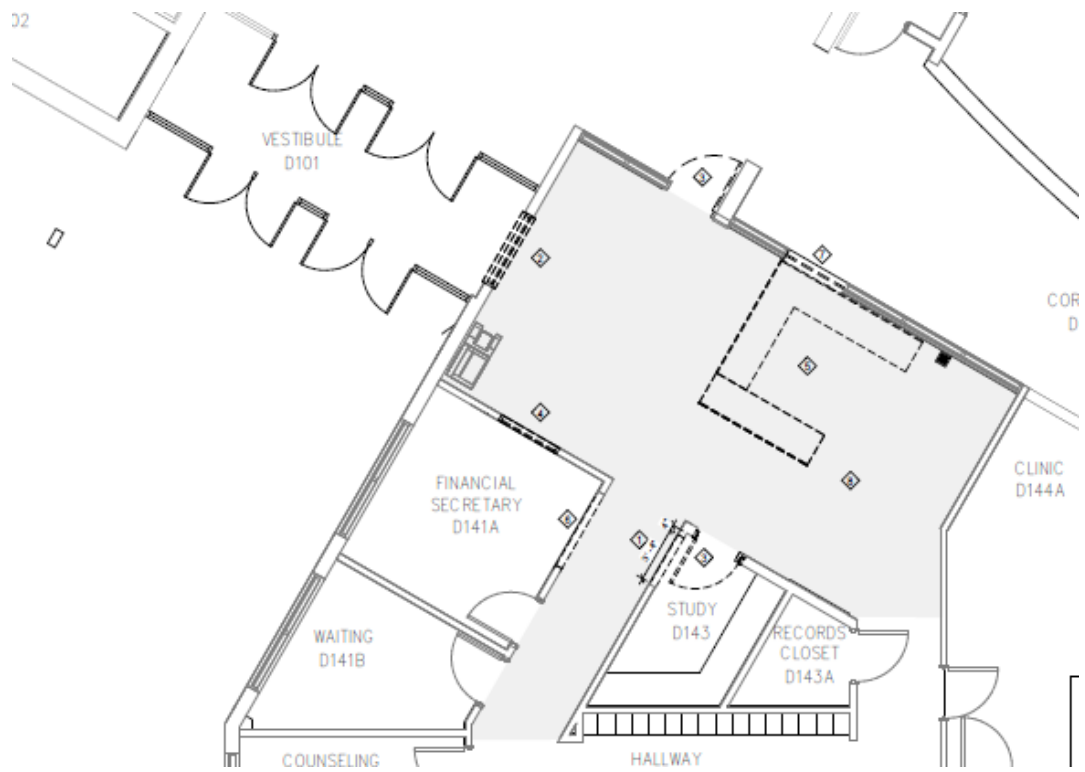


START May 30



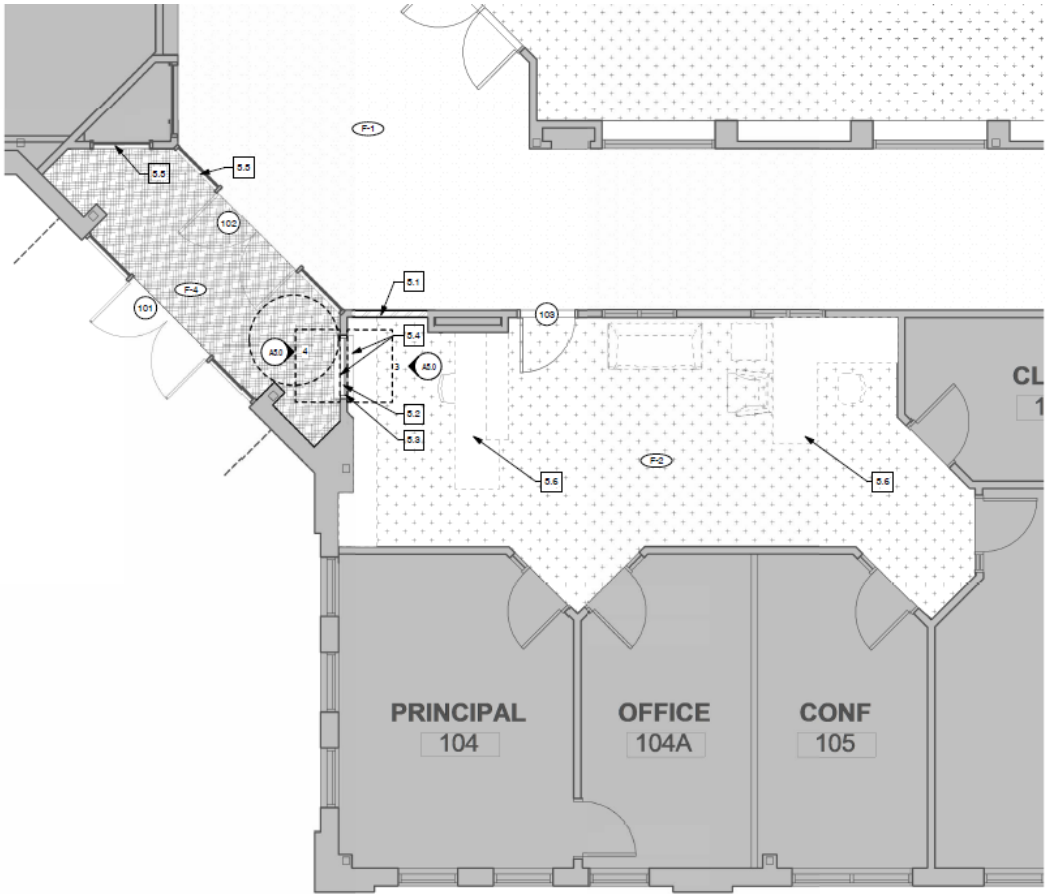
# Dunstan MS – Efficiency Future Ready HCM – Single Track

Construction  
\$896,946



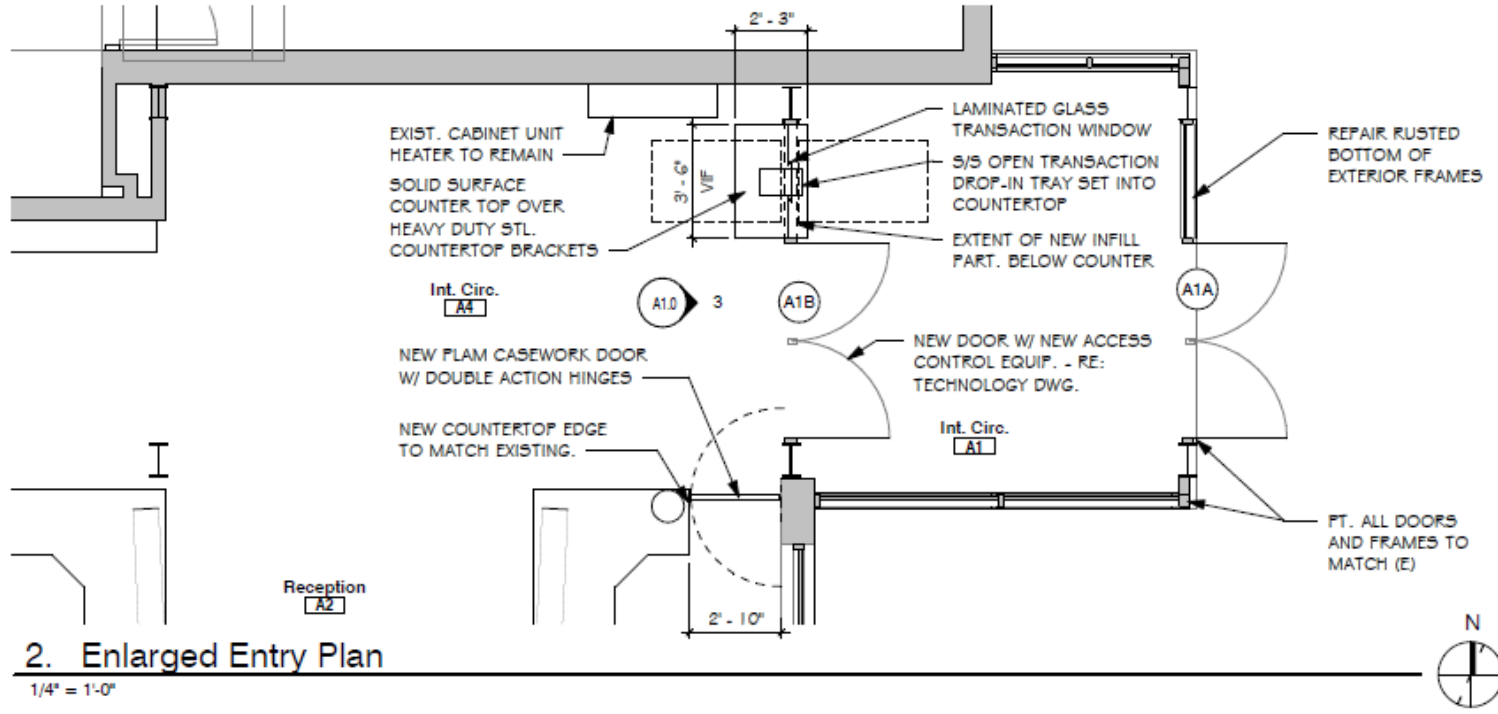
# Sobesky Academy – Efficiency Future Ready Eidos – Singletrack

Construction  
\$556,500



# Pennington ES – Efficiency Future Ready Eidos – Single Track

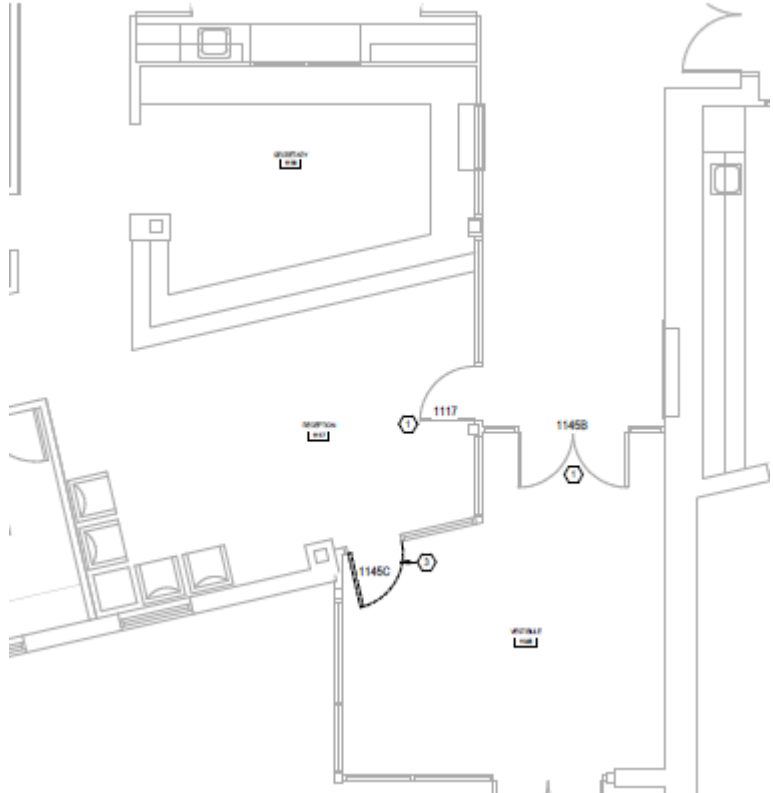
Construction  
\$774,500





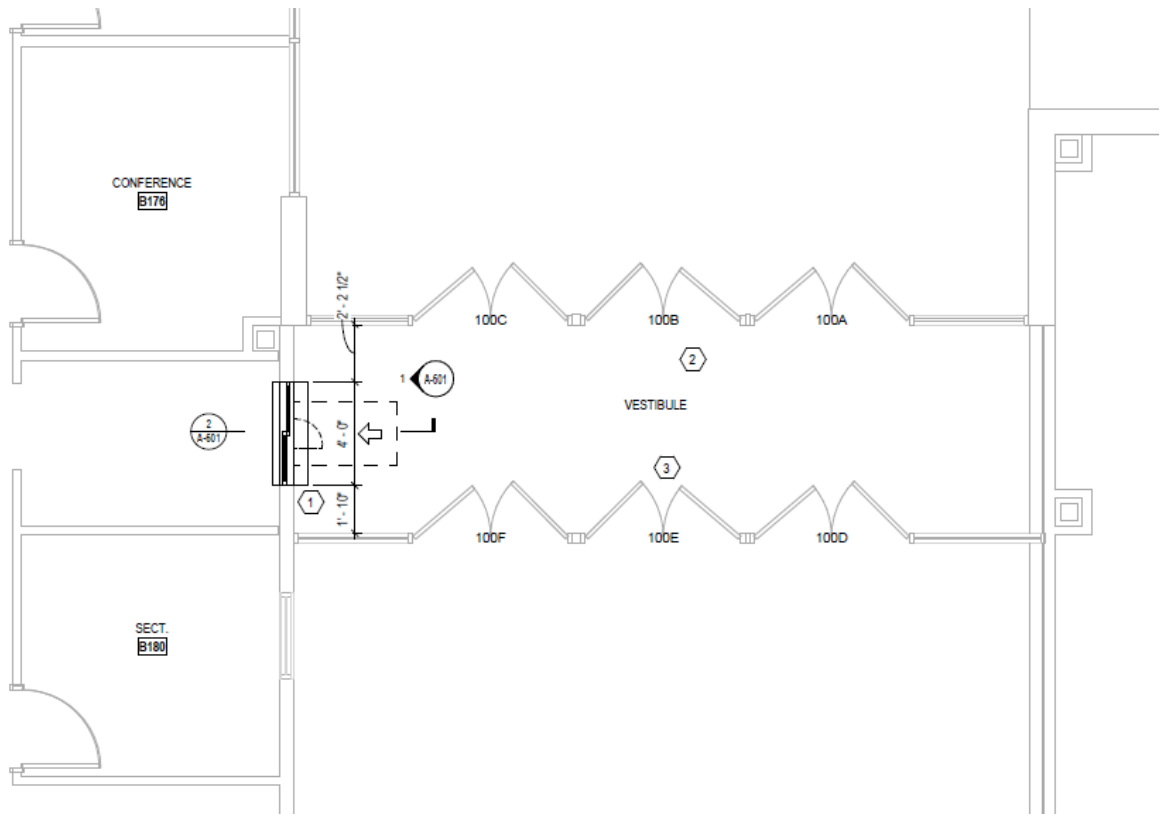
# Bear Creek K8 – Efficiency Future Ready MOA – Flintco

Construction  
\$532,112



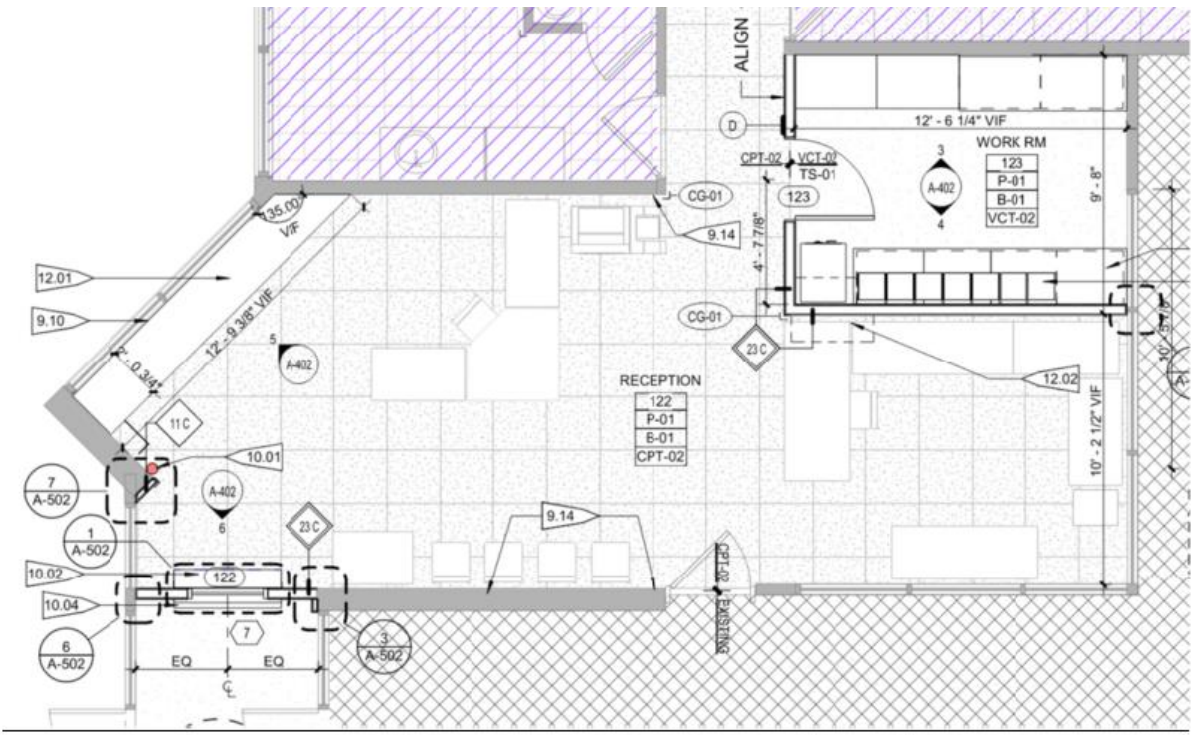
# Falcon Bluffs MS – Efficiency Future Ready MOA – Flintco

Construction  
\$937,343



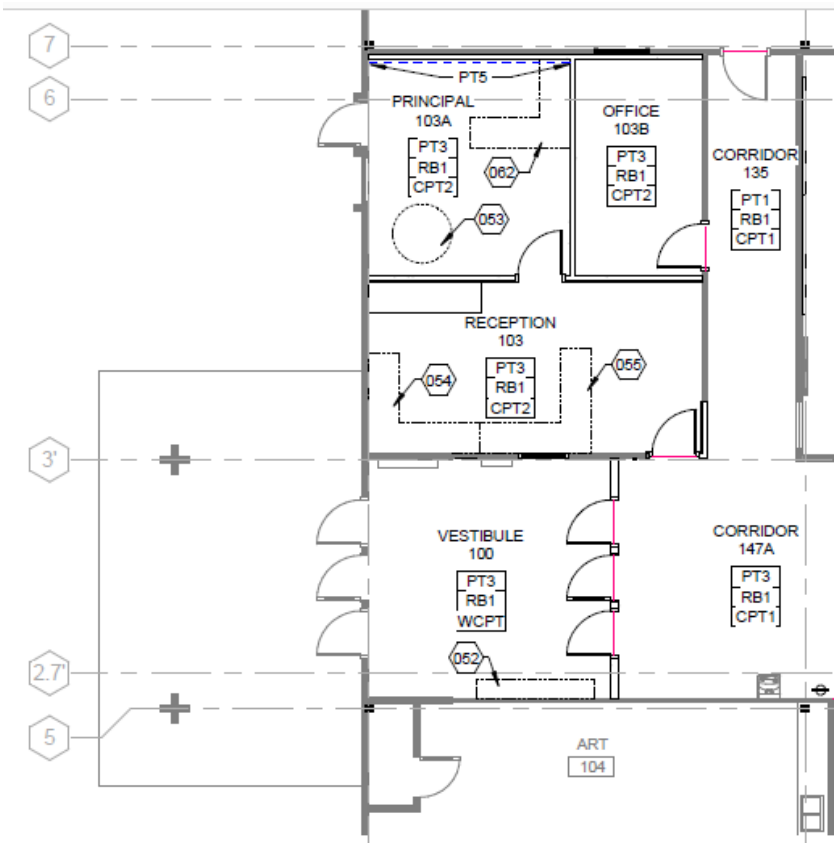
# Governors Ranch – Efficiency Future Ready MOA – Flintco

Construction  
\$586,031



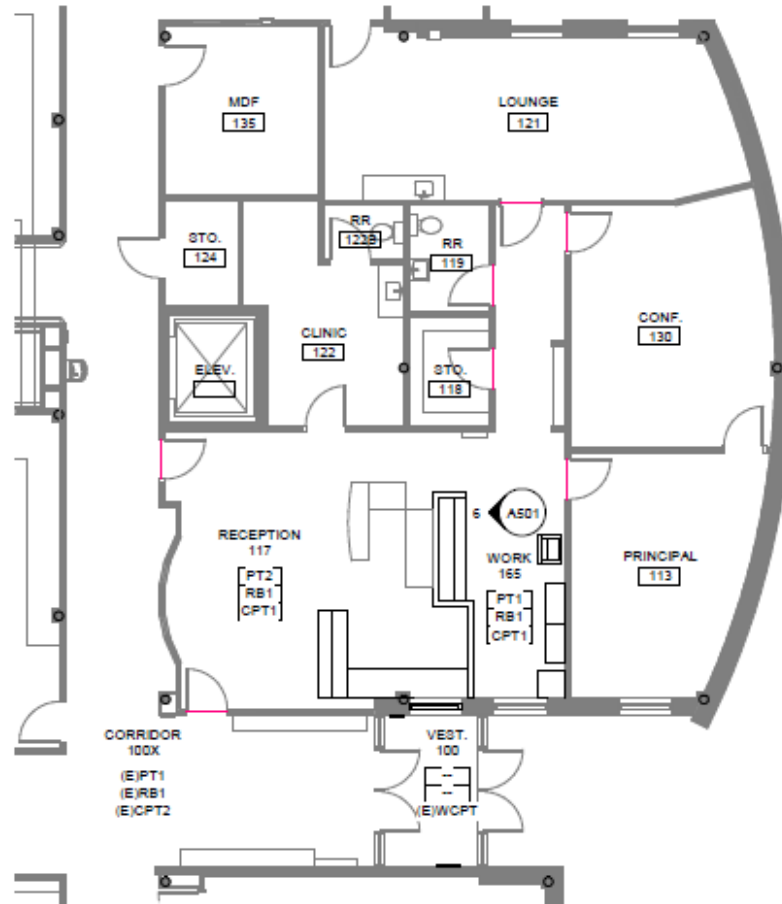
# Little ES – Efficiency Future Ready Treanor HL – ADMiller

Construction  
\$715,974



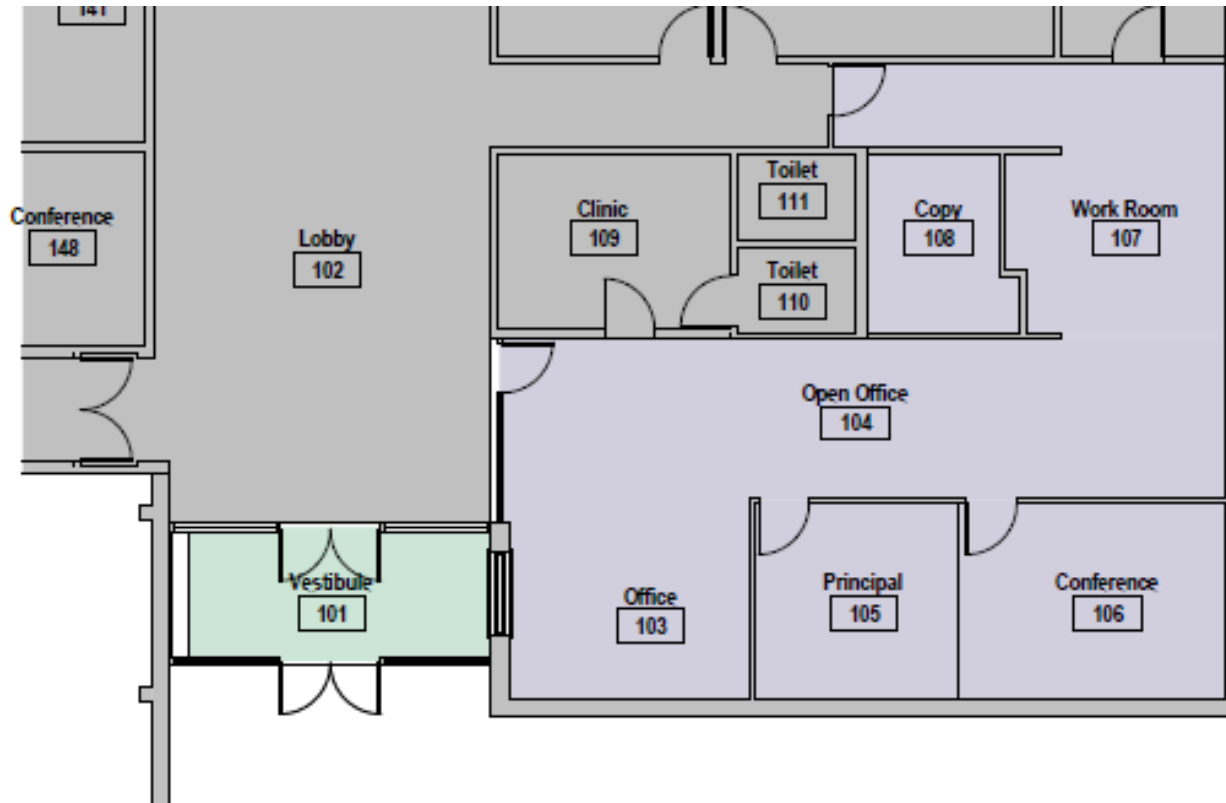
# S Lakewood ES – Efficiency Future Ready Treasor HL – ADMiller

Construction  
\$464,010



# Van Arsdale ES – Efficiency Future Ready H+M – O-A-K

Construction  
\$1,028,750



# DW Mechanical 2023

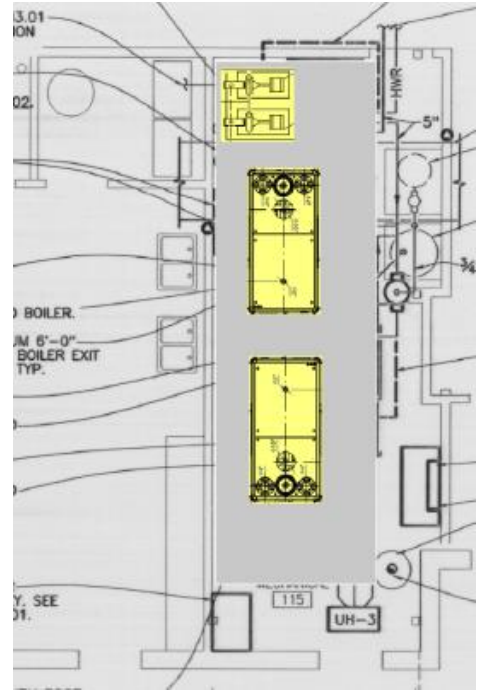
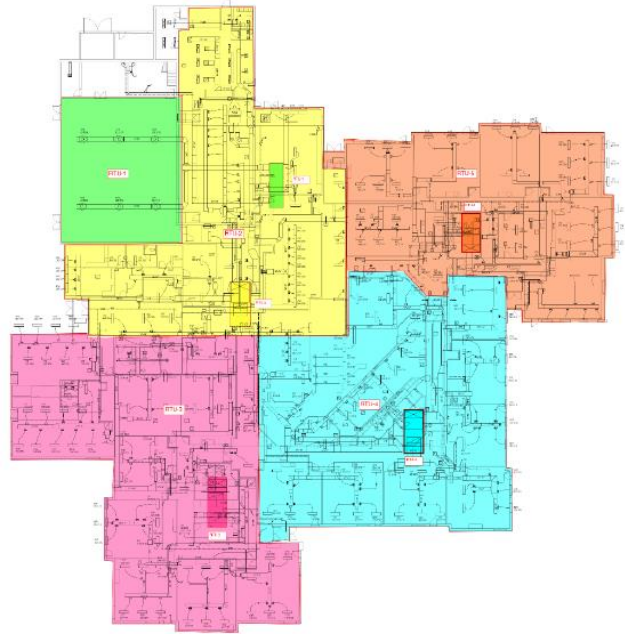
Bradford South (RTU's, Controls),

Sobesky (Boilers, Pumps, Controls)

\*West Woods ES scope & funding moved back to E&FFR summer 2024

Construction  
\$2,445,091

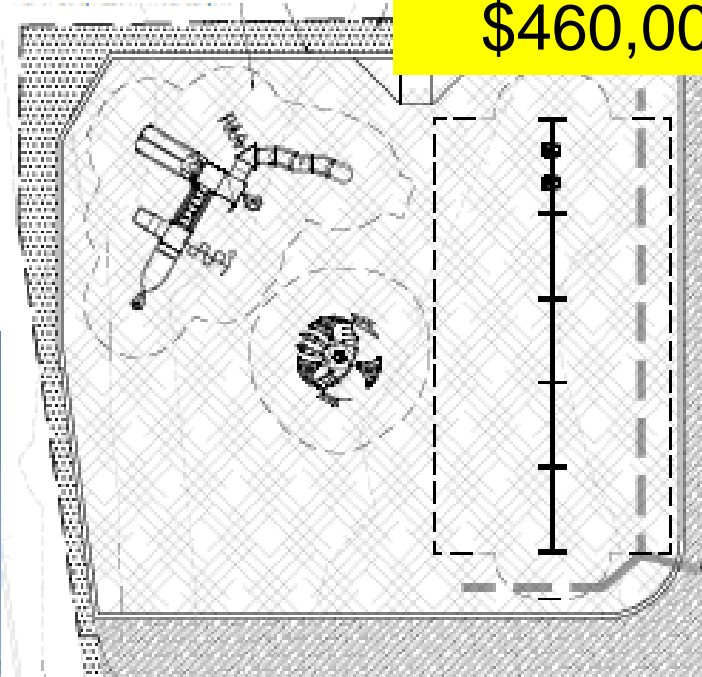
## Columbine – CMGC Himmelman



# DW Playground 2023 Edgewater ES, Hutchinson ES

Construction  
\$460,001

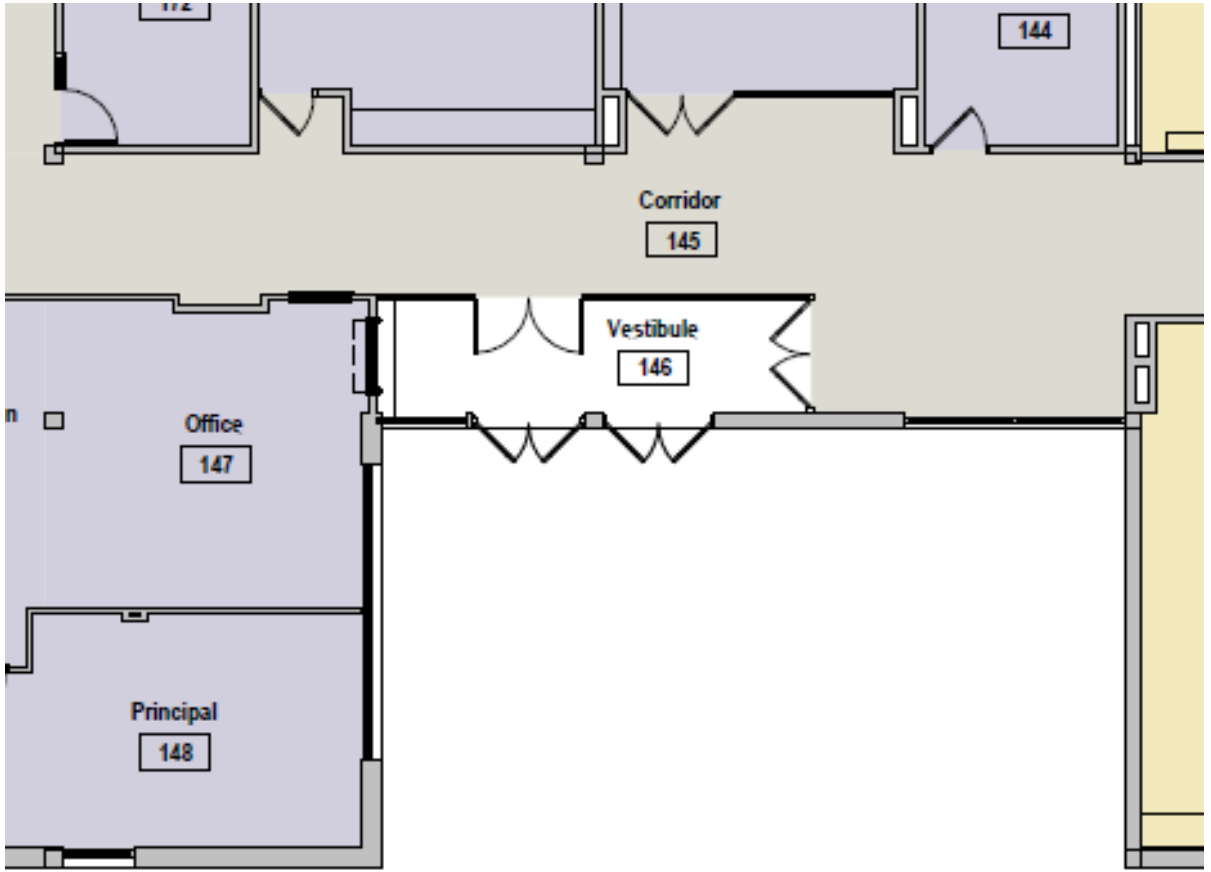
## Design Concepts - Richdell





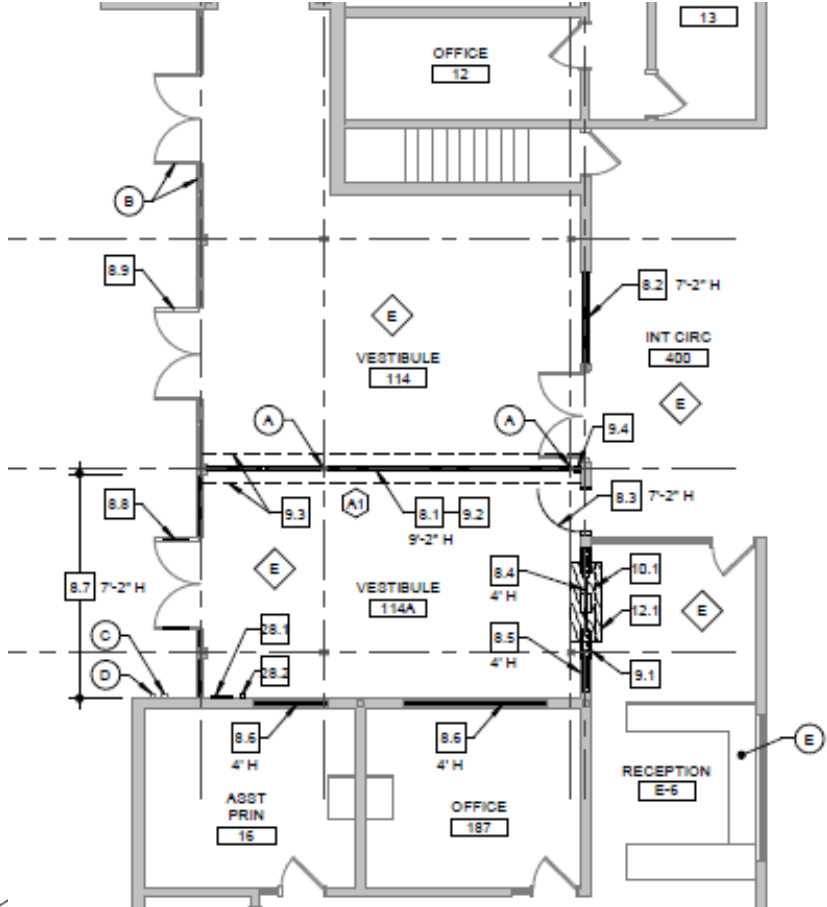
# Swanson ES – Efficiency Future Ready H+M – O-A-K

Construction  
\$2,193,000



# Oberon MS – Efficiency Future Ready Larson Incitti – Himmelman

Construction  
\$3,054,820

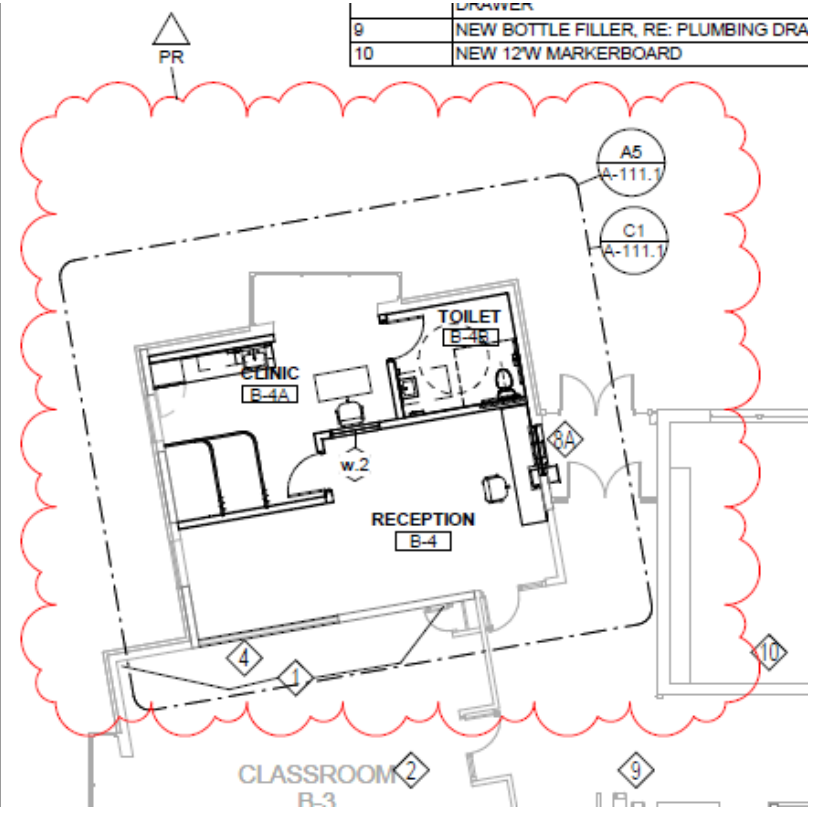


START May 30



# Edgewater ES – Efficiency Future Ready HCM – PG Arnold

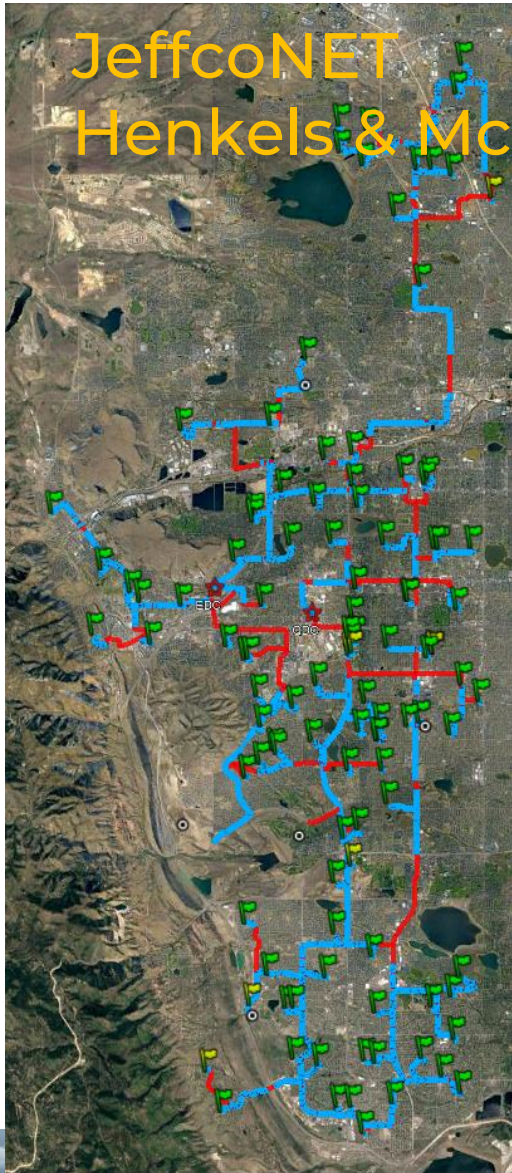
Construction  
\$535,000



# Connections – Efficiency Future Ready Studios – Brannon / Pacific Air

Construction  
\$104,342





# JeffcoNET Henkels & McCoy

## Project Information

Project Start  
April 29, 2020

Total Miles of conduit  
to be bored 114

1,101 Permits to date  
6 remaining

Miles Conduit installed  
112 (98%)

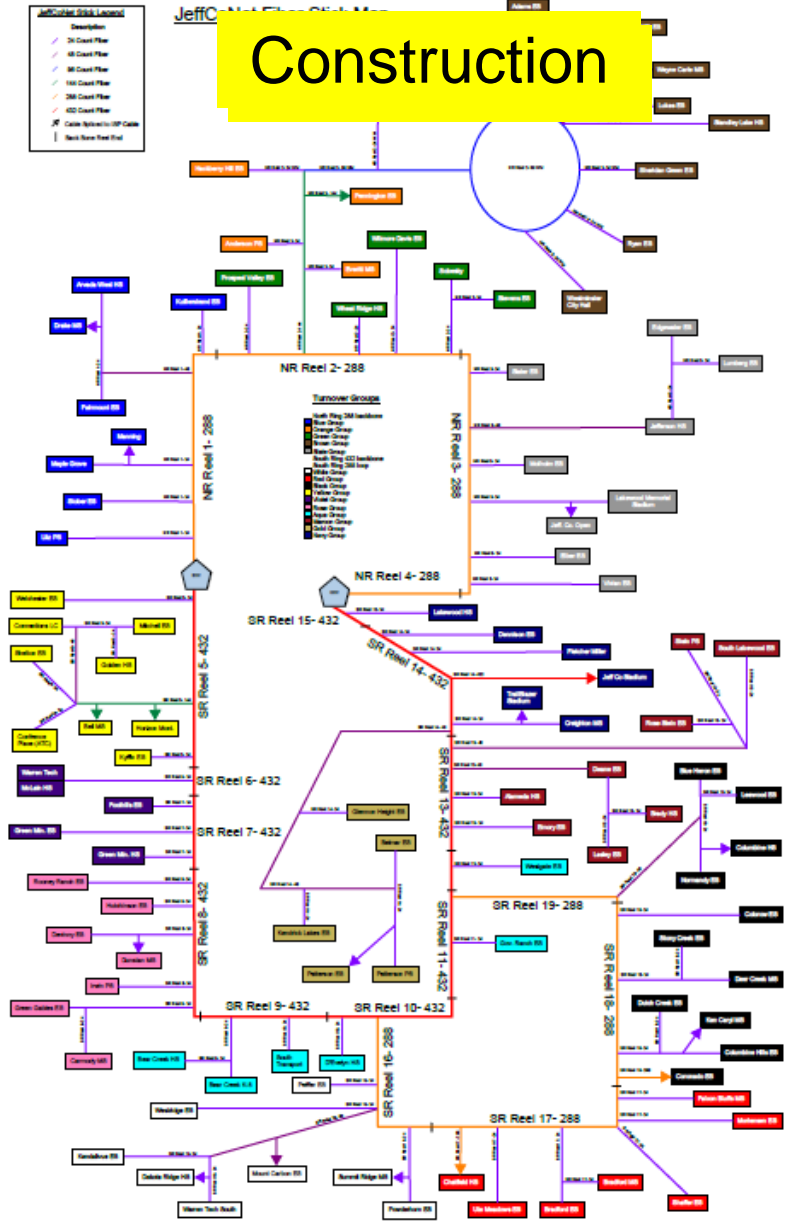
Miles Fiber installed  
92 (54%)

27 of 96 sites have been  
Turned over to Jeffco

On track to meet  
Schedule June 2023

# Construction

JeffcoNET Fiber Label
Construction
30 Conduit Mile
40 Conduit Mile
50 Conduit Mile
100 Conduit Mile
200 Conduit Mile
400 Conduit Mile
Jeff Co. Location - 100 Miles
Jeff Co. Location - 200 Miles



Efficiency Future Ready  
Wheat Ridge HS  
Eidos – GTC

Construction  
\$11,223,514



# Efficiency Future Ready Wheat Ridge HS Eidos – GTC

Construction



# Efficiency Future Ready Wheat Ridge HS Eidos – GTC

Construction

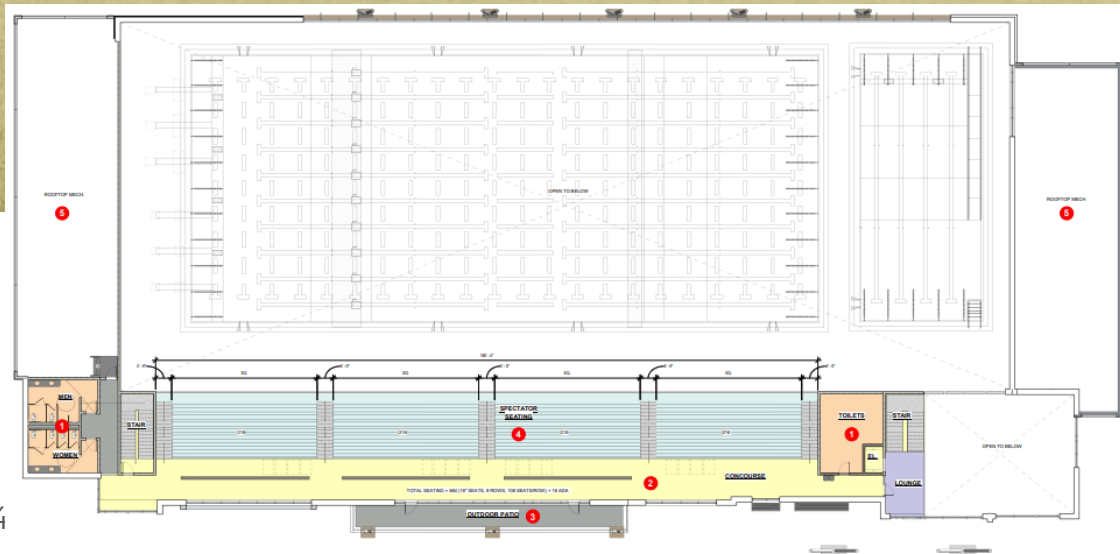




# Meyers Pool

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

Construction  
GMP  
\$38,219,600



# Meyers Pool

## City of Arvada / Jeffco / Apex

### OLC Designs – Saunders CMGC

Construction

#### Project Timeline

##### Phase 1: May - July 2023

- Construction of a semi-temporary parking lot south of the existing facility
- Pool is open
- Existing parking lot in use

##### 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



# 2023 None Bond Projects

# Turf Field Replacement & Enlargement Wheat Ridge HS Eidos – GTC

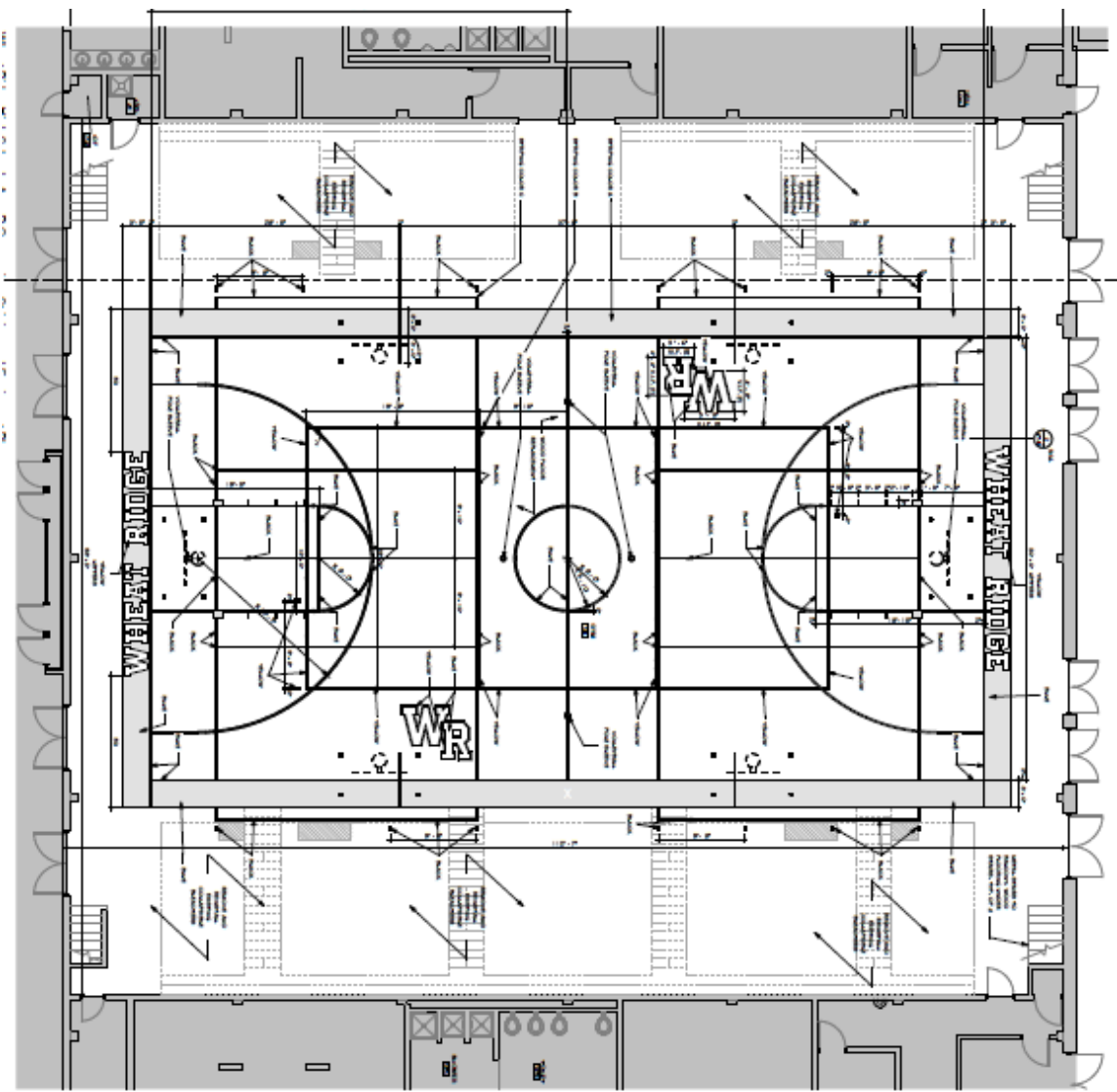
Construction  
\$688,170.00



# Wheat Ridge HS – Gym Floor Replacement

Construction  
\$262,784.00

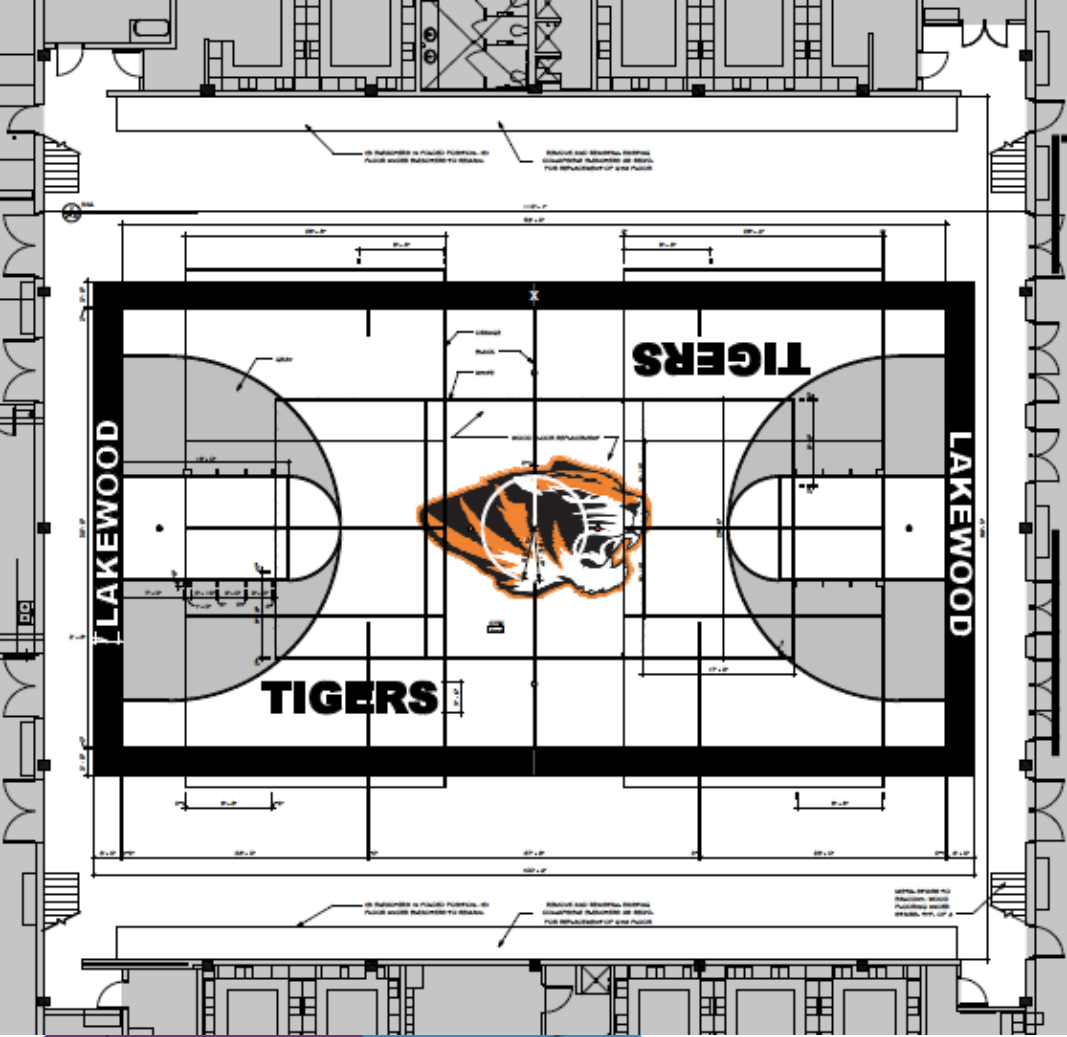
## Eidos – Sport Tech Flooring



# Lakewood HS – Gym Floor Replacement (Flood)

Construction  
\$261,385.00

## Eidos – Sport Tech Flooring



# DW Mechanical 2023 South Lakewood (1 RTU)

Construction  
\$1,082,796.00

## Columbine – CMGC Himmelman



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

**Construction**  
\$1,178,353.00





# DW Exterior Lighting 2023

Construction  
\$125,203

Ackerman – Northwest Electric

- 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



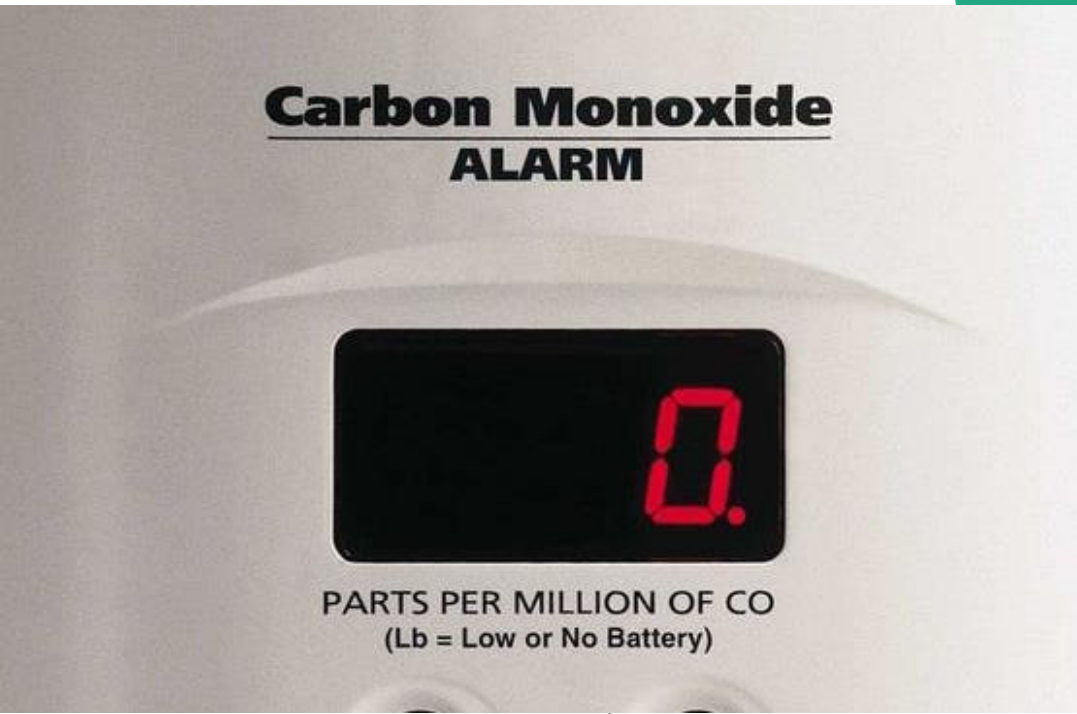
# DW Carbon Monoxide Notification

Construction  
\$317,056

7 Schools – Required by South Metro Fire District

Coronado, Blue Heron, Leawood, Normandy,  
Dutch Creek, Stony Creek, Columbine Hills

TLH Fire – Tower Electric



# Stride Clinic @ Alameda International Jr/Sr High Modular Building Only

Eagle Creek Modular



Construction  
\$283,273

Funded from  
\$500,000  
Grant

**CONSTRUCTION & INSTALLATION OF  
One(1) 24' x 70' MODULAR**

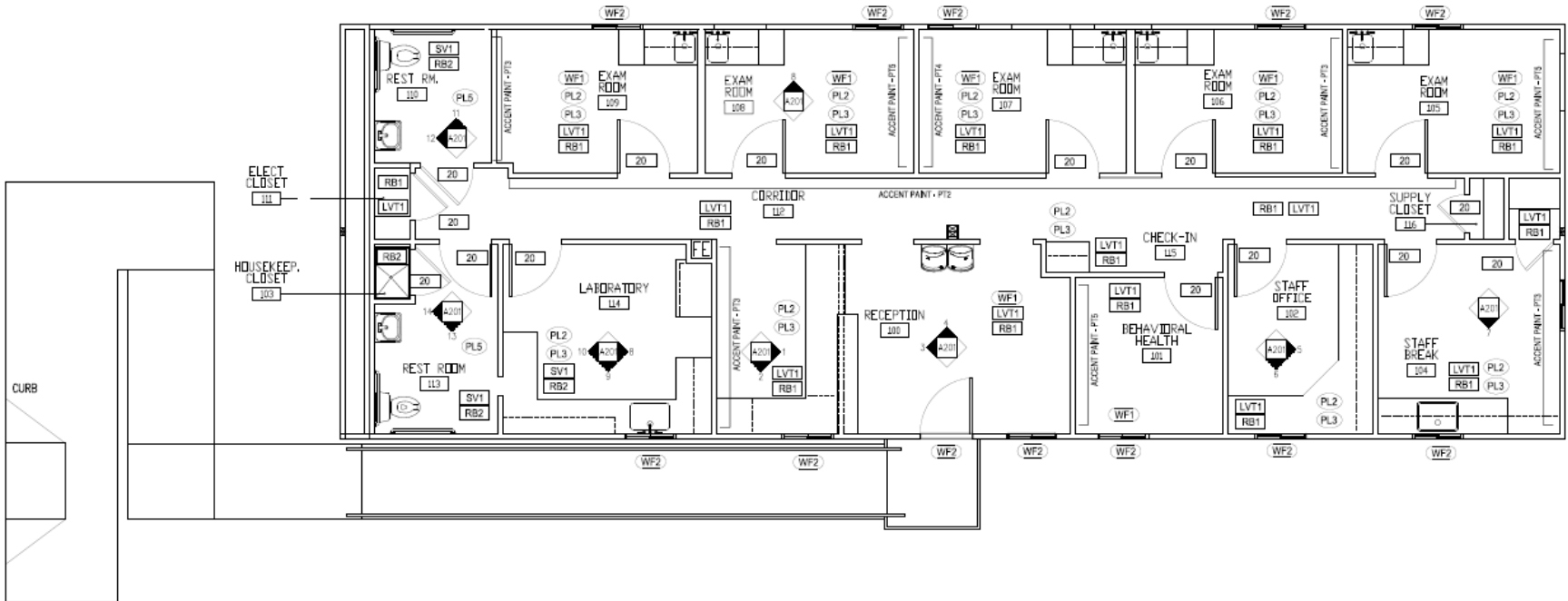


# Stride Clinic @ Alameda International Jr/Sr High

Jordin – TBD

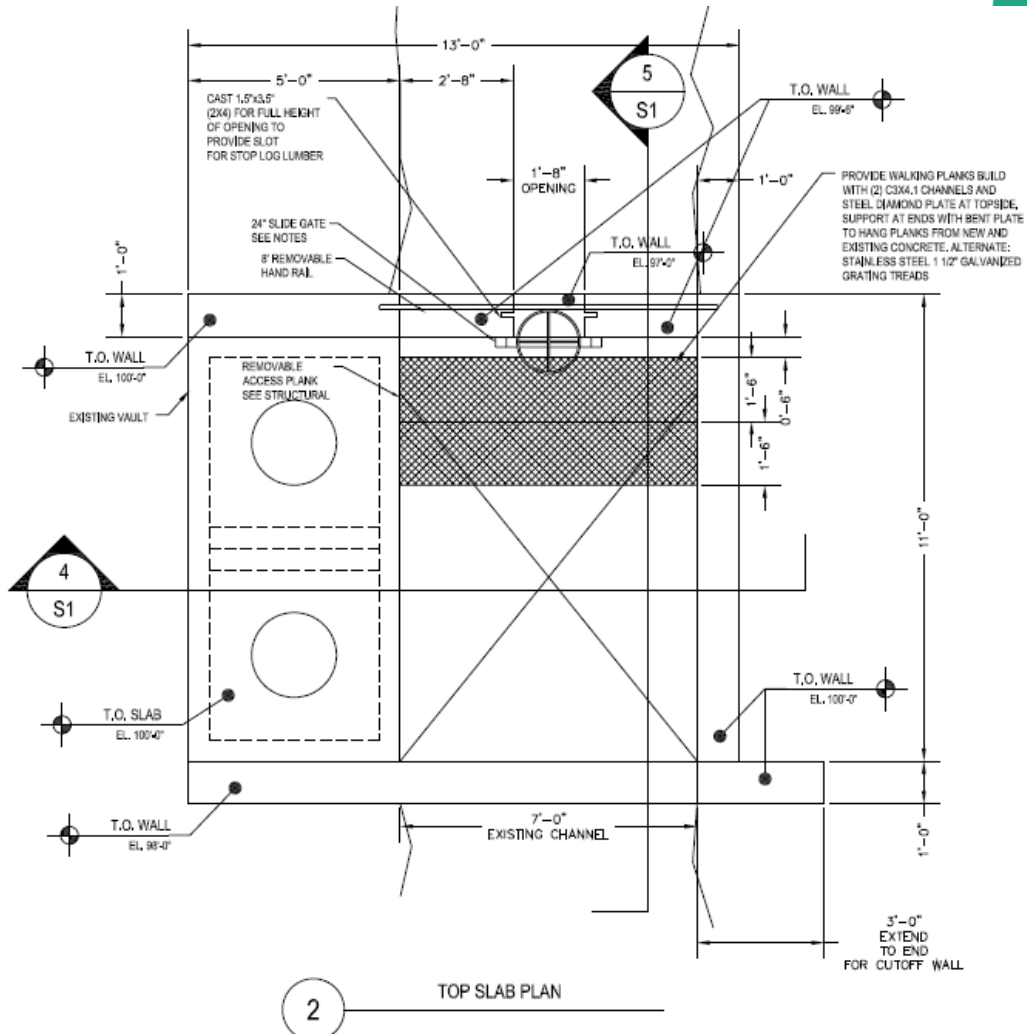
Bid Date 5/24/23

\$216,727 remains  
Grant Funded  
Project



# Shadow Mountain Diversion Repair Failing Structure (water compliance) IMEG – GC TBD

Bid Date 6/14/23

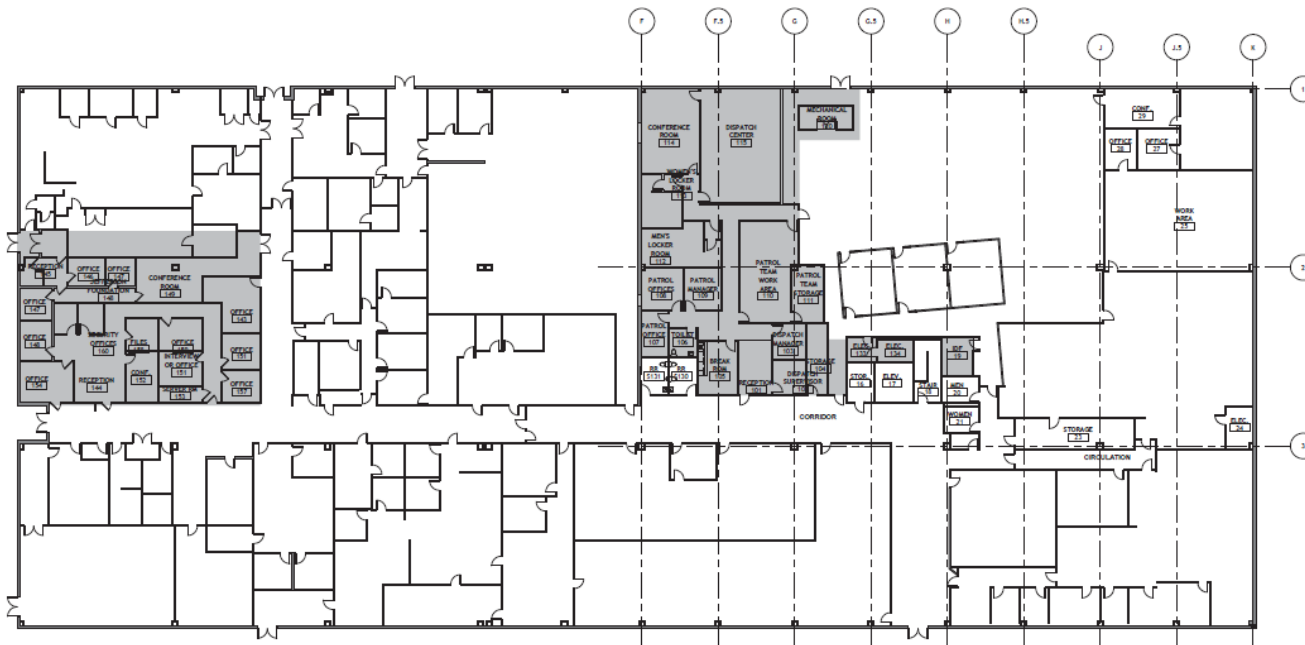


# Security Office Renovation 809 Quail – Building 1

HCM – CMGC WE O’Neal

CD Review 3/23  
(\$1,844,136 estimate)

Budget  
\$1,000,000 Jeffco (CIP)  
\$434,236 (SSD) Grant



# 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





# Program Verification & Feasibility Study – DLR Group

## Refined Concept Study

### Fletcher Miller Special School

BOE Jun 08, 2022 - Special Meeting-Study/Dialogue Session  
Capital Investments for Thriving Schools



# School Closings & Consolidations

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

**Construction**

**GMP**

**\$6,886,094**

Start 11/10/22

## Prospect Valley ES (8CR Addition) MOA & Phipps CMGC

Effective July 1, 2023,  
Kullerstrand Elementary  
School will close and  
combine its existing  
attendance area with that  
of Prospect Valley  
Elementary School;

GH Phipps to remain the contractor for the new scope  
37 Week Design & Construction  
Schedule



# School Closings & Consolidations

Construction

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



# School Closings & Consolidations

Construction

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

## Prospect Valley ES (8CR Addition) MOA & Phipps CMGC



# School Closings & Consolidations

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

37 Week Design & Construction Schedule

**Stober ES (5CR Addition + Kitchen) LOA & CMGC GTC**

Construction

IGMP

\$5,422,602

Start 3/20/23



Effective July 1, 2023, New Classical Academy at Vivian will close and combine its existing attendance area with that of Stober Elementary School;



Permit



# School Closings & Consolidations

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



# School Closings & Consolidations

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

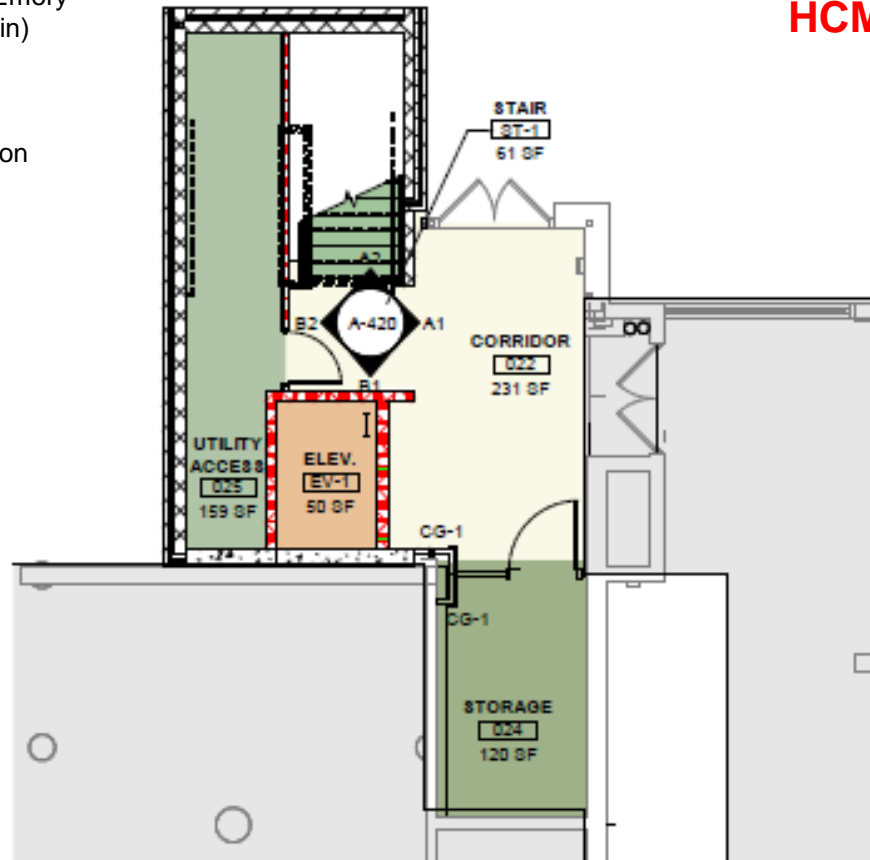
Construction

GMP  
\$1,713,656

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

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

37 Week Design & Construction  
Schedule



Permit



# School Closings & Consolidations

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

Construction

GMP  
 \$2,268,824

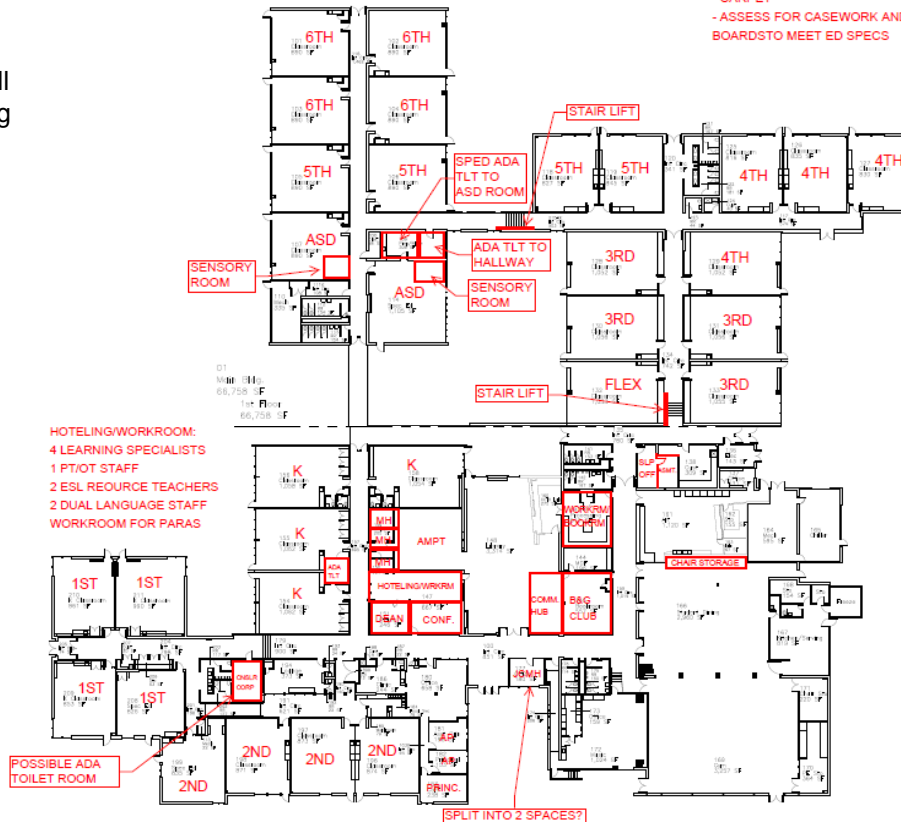
## Lasley ES

9 Week Construction Schedule

## (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;

CLASSROOM SCOPE:  
 - PAINT  
 - CARPET  
 - ASSESS FOR CASEWORK AND DISPLAY BOARDSTO MEET ED SPECS



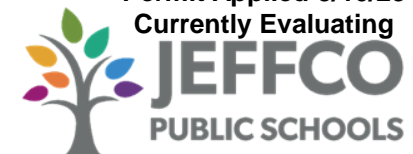
START May 30



RE-NUMBER BUILDING TO CURRENT JEFFCO STANDARDS?



Permit Applied 3/10/23  
 Currently Evaluating





# School Closings & Consolidations

Resolution: Board of Education Decision on Staff

Recommendation Regional Opportunities for Thriving Schools

Thursday, November 10, 2022

Construction

Kendallvue

Bid

\$187,200

Fremont

GMP

\$304,571

Lukas

GMP

\$936,665

## Kitchen Improvements



Permit

**Kendallvue ES**  
**H&M GC GTC**

Bid w/ E&FR



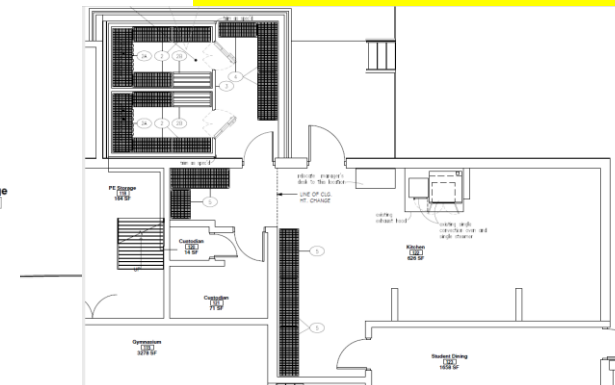
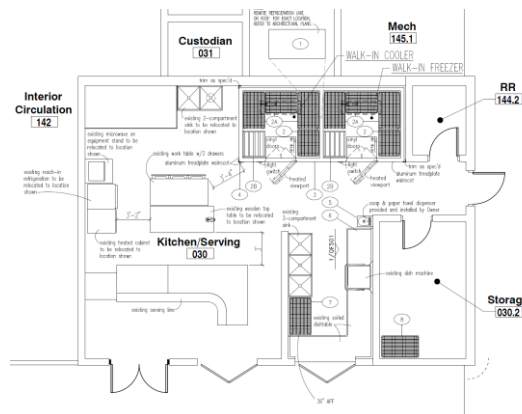
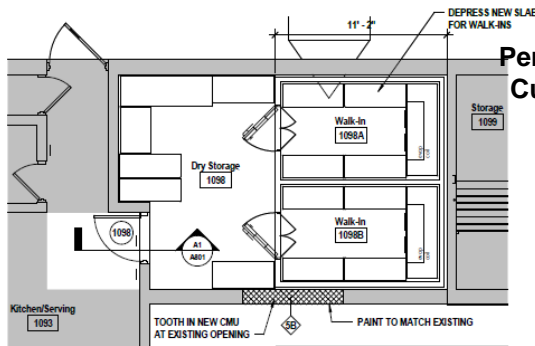
~~93rd~~

~~Permit Applied 3/12/23  
Currently Evaluating~~



~~95th~~

~~Permit Applied 3/28/23  
Currently Evaluating~~



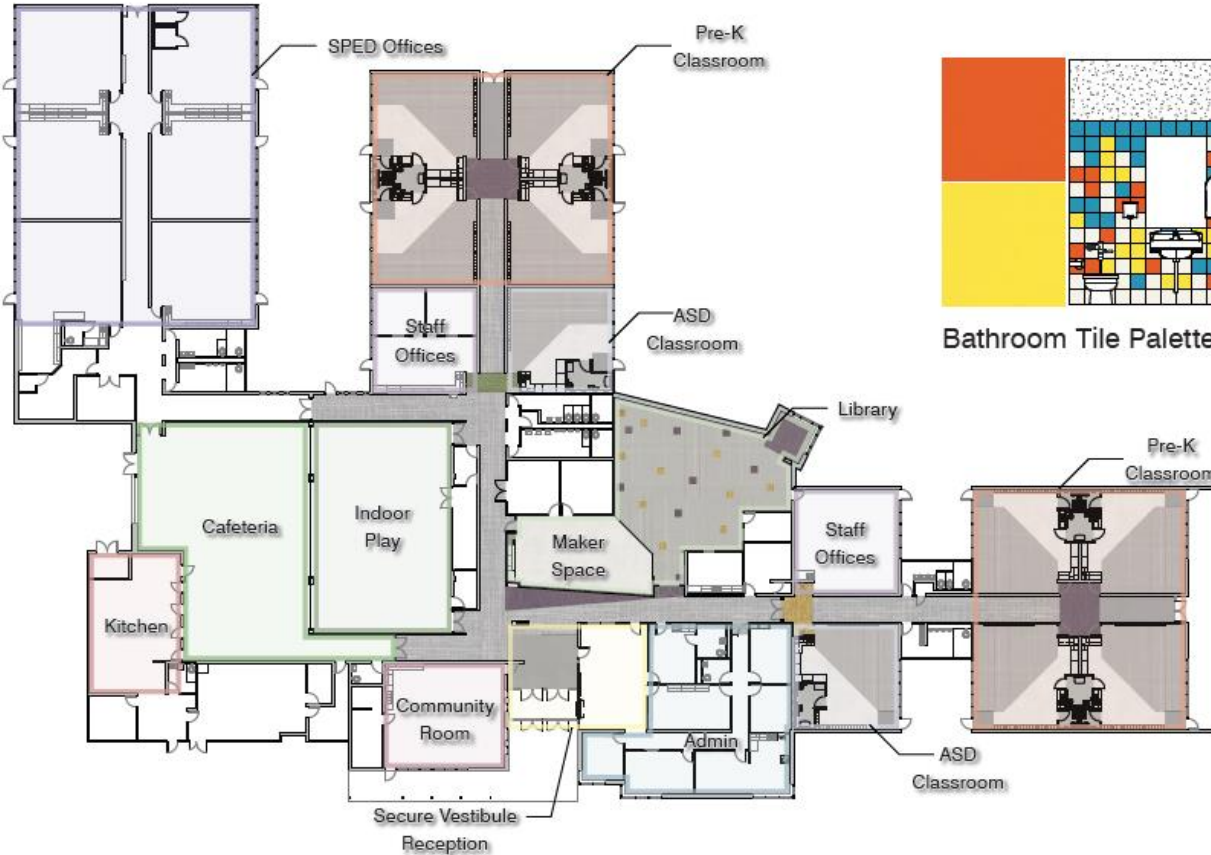
# School Closings & Consolidations

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Thursday, November 10, 2022

Construction

GMP 3/15/23

\$2,359,410



Bathroom Tile Palette



Arvada West:  
Campbell =  
ECE Center  
2023-24\*

Identify preschool options based on an articulated strategy for district-wide preschool as part of students' PK-12 educational experience;

9 Week Construction Schedule



Permit Applied 3/13/23  
#10 in Que

# School Closings & Consolidations

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

Construction

GMP 4/3/23  
\$911,936

9 Week Construction Schedule

## DW – Receiving Schools Upgrades Bundle #2 A/E MOA – CMGC Saunders

### Sierra ES

Identify preschool options based on an articulated strategy for district-wide preschool as part of students' PK-12 educational experience;



  
Permit Applied 3/13/23

# School Closings & Consolidations

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Thursday, November 10, 2022

Construction

GMP 5/3/23  
\$2,603,976

9 Week Construction Schedule

## DW – Receiving Schools Upgrades Bundle #2 A/E MOA – CMGC Saunders

### Weber ES

Identify preschool options based on an articulated strategy for district-wide preschool as part of students' PK-12 educational experience;



Permit Applied 3/13/23



# School Closings & Consolidations

Resolution: Board of Education Decision on Staff  
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Thursday, November 10, 2022

Construction

GMP 3/29/23  
\$4,347,707

## DW – Receiving Schools Upgrades Bundle #1 A/E RB+B – CMGC HPM

7 Week  
Construction Schedule  
Due to Asbestos

**Foothills**  
**Fremont**  
**Vanderhoof**  
**Green Gables**  
**Maple Grove**  
**Secrest**

9 Week  
Construction Schedule  
No Asbestos

**Adams**  
**Hutchinson**  
**Powderhorn**  
**Semper**  
**Meiklejohn**

Identify preschool options  
based on an articulated  
strategy for district-wide  
preschool as part of  
students' PK-12  
educational experience;



Permit Applied 3/28/23  
#33 in Que

# Healthy & Equitable Start Times

Start Times Next Steps

BOE Mar 03 2022

GMP 4/17/23

\$6,900,182

## (16) High School Athletic Fields - Lighting

Engineer Ackerman – CMGC Himmelman

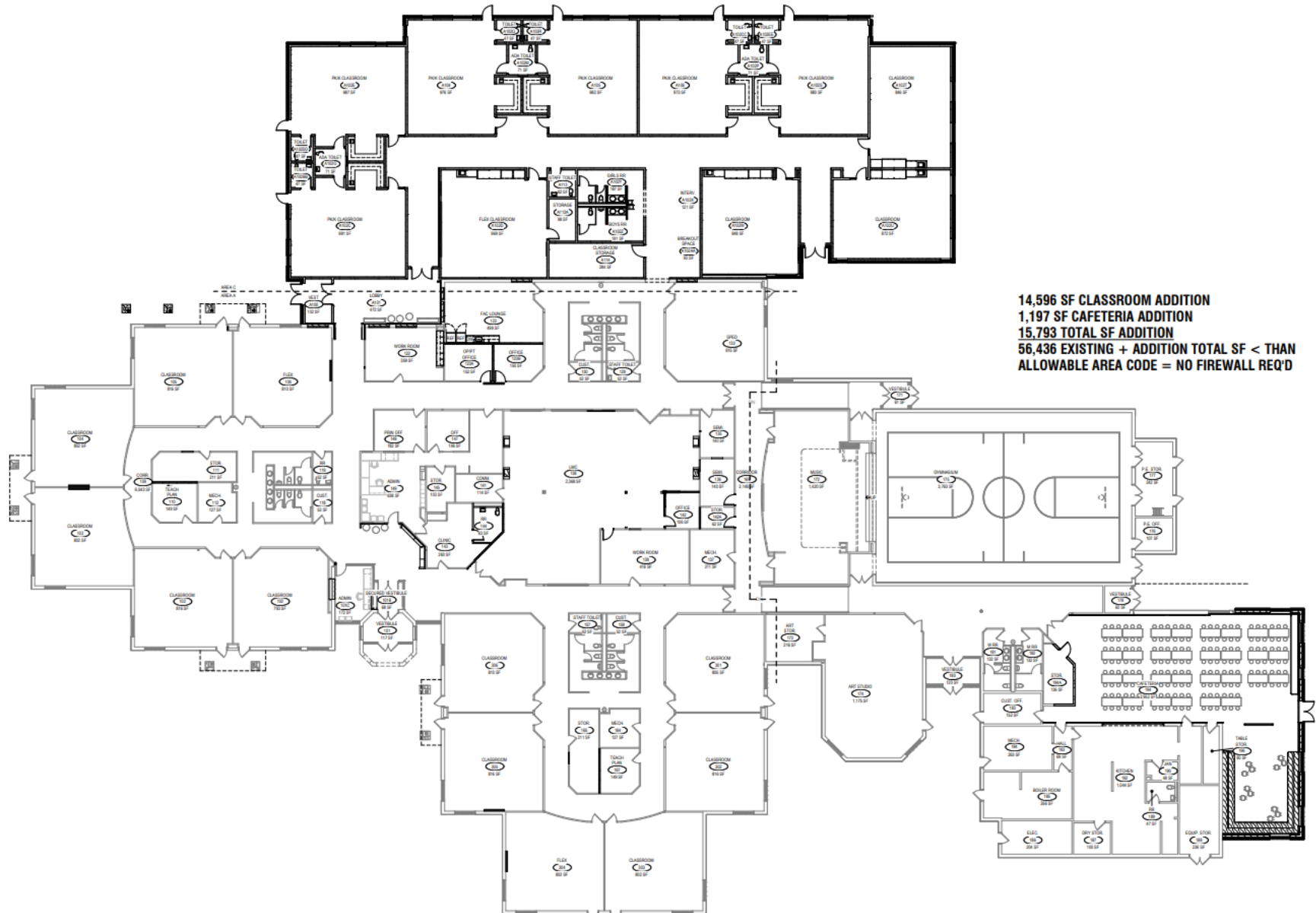
Address challenges related to athletics and activities.



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

# School Closings & Consolidations

Resolution: Board of Education Decision on Staff  
Recommendation Regional Opportunities for Thriving Schools  
T



# School Closings & Consolidations

Resolution: Board of Education Decision on Staff  
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Thursday, November 10, 2022

## Bergen Valley ES - EUA & GC TBD

### PRELIMINARY SCHEDULE

- DAG Meeting week of 5/22
- 50% DD submittal: 6/8
- CD submittal: 7/13
- Bid Docs out: 7/27
- Bid Date: 8/24
- BOE Approval: September meeting
- Construction start – late September/early October
- Addition open: Winter Break '24-25

Effective July 1, 2024,  
Bergen Meadow K-2 will  
close and the grade  
configuration of Bergen  
Valley will be converted to a  
PK-5.



# 2024 Bond Projects

Location	Description	Construction Budget
West Lakewood	New School Morrison	\$ 22,402,800.00
Leyden Rock	New School Golden	\$ 21,336,000.00
Fairmount	Efficiency & Future Ready (Roofing, Flooring, Playground Complete) (HVAC Design Complete)	\$ 1,292,181.00
McLain High School	Efficiency & Future Ready	\$ 605,816.00
Rooney Ranch	Efficiency & Future Ready (Flooring, LED Complete)	\$ 141,623.00
Bradford North	Efficiency & Future Ready (Flooring, Paving, LED Complete)	\$ 226,594.00
Bradford South	Efficiency & Future Ready (Flooring, HVAC, LED Complete)	\$ 169,351.00
Leawood	Efficiency & Future Ready (Led Complete)	\$ 684,210.00
Normandy	Efficiency & Future Ready (Playground LED Complete)	\$ 1,044,213.00
Coal Creek K8	Efficiency & Future Ready	\$ 788,966.00
Moore MS	Late Summer Bid Efficiency & Future Ready	\$ 925,804.00
Warren Tech Central	Efficiency & Future Ready -	\$ 2,492,054.00
Meiklejohn	Efficiency & Future Ready (LED Complete)	\$ 200,705.00
West Woods	Efficiency & Future Ready (flooring LED Complete) HVAC design 99% complete)	\$ 2,672,666.00
Drake Middle	Efficiency & Future Ready	\$ 658,174.00
Free Horizon	Efficiency & Future Ready (Secure Entry Remains)	\$ 175,000.00

Plus FF&E Projects



# Next Meeting 6/15/23