Capital Asset Advisory Committee 2018 Capital Improvement Program Financial Status as of September 15, 2021

September 16, 2021





2018 CAPITAL IMPROVEMENT PROGRAM - FINANCIAL STATUS 9/15/2021

Forecasted Revenue

First Issuance

- \$ 326,490,000 Bond Issuance
- \$ 50,165,349 Premium on First Bond Issuance
- \$ (1,655,349) Issuance Costs
- \$ 11,774,997 Interest Through July 2021, net of bank fees
- \$ 386,774,997

Second Issuance

- \$ 240,510,000 Bond Issuance
- \$ 68,309,148 Premium on First Bond Issuance
- \$ (1,293,367) Issuance Costs
- \$ 157,294 Interest Through June 2021, net of bank fees
- \$ 307,683,075

Capital Transfer

- \$ 72,253,663 FY 2019, 2020, 2021 & 2022 Transfers from General Fund less COP Principal & Interest
- \$ 62,701,443 Forecasted FY 2023, 2024, 2025 Transfers from General Fund Less COP Principal & Interest
- \$ 134,955,106

TBD Future Interest Earnings

\$ 829,413,178 Preliminary Revenue





2018 CAPITAL IMPROVEMENT PROGRAM – FINANCIAL STATUS 9/15/2021

Expenditures

As of September 15, 2021

As of August 15, 2021

\$ 104,746,433	Total Encumbrances	\$85,476,800	Total Encumbered - All projects
\$ 80,169,266	All encumbrances, second issuance		
\$ 24,577,167	All encumbrances, first issuance		
\$ 399,563,358	Total Expenditures	\$379,288,222	Total Expended - All projects
\$ 43,536,563	All expenditures to date - second issuance		
\$ 356,026,795	All expenditures to date, first issuance		

First issuance: 90% of bond proceeds spent (net of retainage)

Second issuance: 14% of bond proceeds spent (net of retainage)

Two Projects on 10/4/2021 BOE Agenda Approximate Value \$16,733,050

Charter

\$	49,206,898	Total Expended - Charter	\$48,633,629	Total Expended - Charter
Ś	1.864.091	Total Encumbered - Charter	\$1,624,948	Total Encumbered - Charter





2018 CAPITAL IMPROVEMENT PROGAM – FINANCIAL STATUS 9/15/2021

Work in Progress & Completion Dates

		Events	
Alameda Addition / Renovation	8/22		
Pomona HS Addition/Renovation	8/22		
Marshdale ES Replacement	8/22		
D'Evelyn ES Addition / Renovation	8/22		
Jefferson Jr./Sr. HS Addition / Renovation	8/21	TBD	
Manning School Addition	8/21	TBD	
Jeffco Open School	1/23	TBD	To BOE 10/4
Ralston Valley HS Addition/Remodel	1/23	TBD	To BOE 10/4
Prospect Valley ES Replacement	1/23	9/24	
Parmalee ES Addition / Renovation	8/21	9/29	Tentative
Foster ES Addition / Renovation	8/21	TBD	
Warren Tech South	8/21	9/24	
Lumberg ES Addition / Renovation	8/21	TBD	
Artificial Turf & Tracks @ 4 HS	10/21		
LED Replacement Phase II 11 Sites	9/21		
4 Playgrounds	10/21		





2018 CAPITAL IMPROVEMENT PROGRAM - FINANCIAL STATUS 9/15/2021

In Design

Powderhorn Addition/Renovation	Bid 6/15 \$ 4,69	90,000
Prospect Valley ES Replacement	Bid 6/25 \$17,6	64,000
Standley Lake HS Addition/Renovation	Bid 7/15 \$ 6,43	27,300
Evergreen MS Renovation	Bid 7/29 \$ 5,3	47,900
Evergreen HS Renovation	GMP 8/15 \$ 8,2	15,738
Jeffco Open School Addition/Renovation	Bid 8/26 \$ 9,9	97,000
Ralston Valley HS Addition/Renovation	Bid 9/9 \$ 6,73	36,050





2018 CAPITAL IMPROVEMENT PROGAM – FINANCIAL STATUS 9/15/2021

2020 Summer Bid Results									
Project	Budget	Bid	Budget Variance (Over)/Under	Over/ (Under) as %	Project Contingency Contribution	To / (From) Unallocated Reserves	3% Minimum Construction Contingency	Revised Project Cost	
Prospect Valley Replacement	\$16,959,186	\$17,664,000	(\$704,814)	4%	\$133,889	(\$570,925)	\$529,920	\$18,193,920	
Marshdale Replacement	\$16,500,000	\$15,548,000	\$952,000	-6%	\$0	\$952,000		\$15,548,000	
Standley Lake HS Efficiency &	\$6,182,819	\$6,490,600	(\$307,781)	5%	\$307,781	\$0		\$6,490,600	
Ralston Valley HS Addition & Renovation	\$6,444,644	\$6,736,050	(\$291,406)	4%	\$0	(\$291,406)	\$202,082	\$6,938,132	
Jeffco Open Addition	\$7,376,021	\$9,997,000	(\$2,620,979)	26%	\$970,029	(\$1,650,950)	\$299,910	\$10,296,910	
Powderhorn ES Addition &	\$4,482,949	\$4,690,000	(\$207,051)	4%	\$207,051	\$0		\$4,690,000	
Evergreen MS Addition &	\$5,906,185	\$5,347,900	\$558,285	-10%	\$0	\$558,285		\$5,347,900	
Evergreen HS Efficiency & Future Ready	\$7,764,839	\$8,215,738	(\$450,899)	5%	\$450,899	\$0		\$8,215,738	
	\$71,616,643	\$74,689,288	(\$3,072,645)	4%	\$2,069,649	(\$1,002,996)	\$1,031,912	\$75,721,200	





2018 CAPITAL IMPROVEMENT PROGRAM – FINANCIAL STATUS 9/15/2021

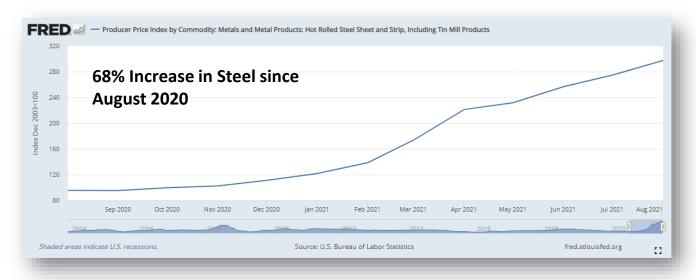
Roofing Products & Accessories

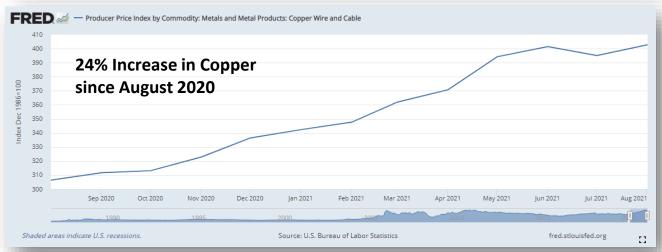
<u>Updated 7/13/21</u>	CARLISLE DOMETRIAGED AND THE CONTROL OF T	Firestone Firestone Building Products	GAF	JM	Sarnafil	SOPREMA	OMG. WE HAVE IT HAPPIE	TRUFAST
	YTD Increases	YTD Increases	YTD Increases	Johns Manville Y I D Increases	YTD Increases*	Sep 01, 2021	YTD Increases	YTD Increases
EPDM	26%	Up to 24%	N/A	15-19%	N/A	N/A	N/A	N/A
TPO	21%	Up to 24%	13%	15-19%*	N/A	N/A	N/A	N/A
PVC	20%	Up to 31%	12%	13-15%	12-13%	10%	N/A	N/A
Metal Insulation/Seam Plates	50-60%	Up to 65%	30%	25%	17%	10%	30-40%	18-23%
Metal Base Sheet & ASAP Fasteners	55%	Up to 65%	25%	25%	17%	10%	30-40%	18-23%
Induction Plates	50%	Up to 65%	20%	25%	17%	10%	30-40%	18%
All Other Fasteners	25%	Up to 65%	15%	25%	17%	10%	30-40%	13-16%
Low Rise Foam Adhesives	50%*	35-130%+*	20%	17-100%+**	5%**	10%	35-45%*	13%
Bonding Adhesives	20%	15-45%**	20%	17-33%***	13%	10%	35-45%*	13%
All Other Products/Accessories	20-50%**	40-90%***	10%	15-25%****	13-25%***	10%	30-40%	13%
Polyiso Insulation (Flat/Taper)	27-30%	Up to 27%	15%	15-19%*		20-22%*	N/A	N/A
	* 25% surcharge included ** 20% on non-metal accessories; 50% metal Freight surcharge increased \$105 for ≤ 100 miles; \$100 for > 100 miles. Total surcharge with fuel now \$250/\$400 for under/over 100 miles	*Surcharge of 30%-100% included **30% surcharge included *** 70%+ on metal roofing accessories; 90%+ on specialty accessories Freight surcharge increased to \$425/truck	Freight surcharge increased to \$450 effective 5/17	*5-7% of total increase not effective until Jan. '22 **Surcharge of 30%-100% included ***16% surcharge on PVC adhesive/ sprayable bonding included **** 25% on PVC & TPO coated metal products & other select items	insulation; increased from 4% to 5% on 8/1	*35% on Sopraboard	*Includes 30% surcharge	





2018 CAPITAL IMPROVEMENT PROGRAM - FINANCIAL STATUS 8/15/2021

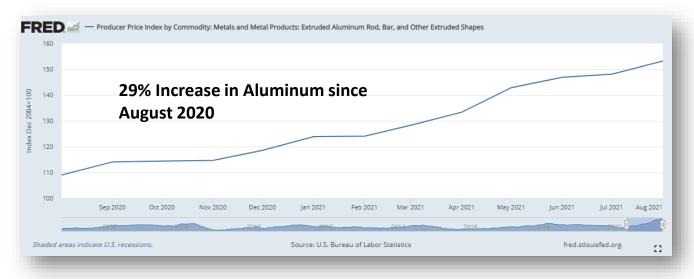


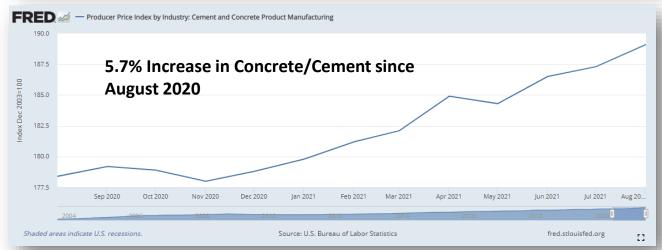






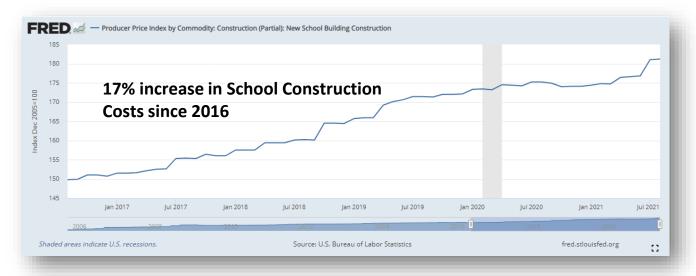
2018 CAPITAL IMPROVEMENT PROGRAM - FINANCIAL STATUS 8/15/2021







2018 CAPITAL IMPROVEMENT PROGRAM - FINANCIAL STATUS 9/15/2021











CAAC Design and Construction Update

9-16-2021





2021 Projects



Foster ES – 1 Story – 7 Classroom Addition Larson Incitti – GC GE Johnson

Construction Utility Issues







Foster ES – 1 Story – 7 Classroom Addition Larson Incitti – GC GE Johnson







Foster ES – 1 Story – 7 Classroom Addition Larson Incitti – GC GE Johnson









Brady - Efficiency Future Ready Alan Ford - GC Himmelman





DW Tracks & Turf Fields HCM – CMGC Saunders



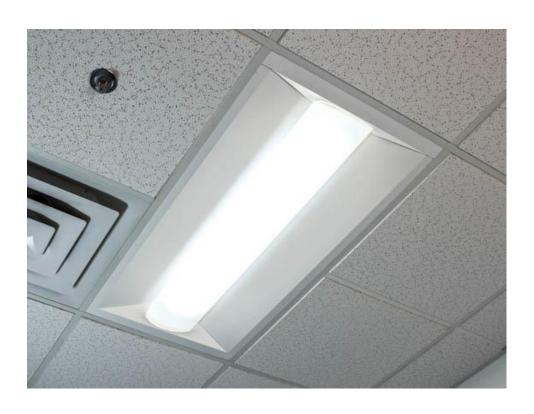
DW Tracks & Turf Fields HCM – CMGC Saunders







DW LED 2021 – Ackerman – CMGC McKinstry



- 1. 11/17 Edgewater ES
- 2. 10/20Elk Creek ES
- 3. 11/17Emory ES
- 4. Kyffin ES
- 5. **11/17**Red Rocks ES
- 6. Shaffer ES
- 7. **10/6** Stevens ES
- 8. Stony Creek ES
- 9. Thomson ES
- 10. 10/6 Warder ES
- 11. 10/20West Jefferson ES



DW – Playgrounds I – Group A Kyffin ES, Red Rocks ES, Peck ES

Construction





Design Concepts - T2



DW – Playgrou Warder ES, Section Thomson ES Design Concepts – T2





Play equipment in CO Install after Peck



DW – Playgrounds – Normandy ES, Shaffer ES, Elk Creek ES

Construction
Install Early
October

Lime Green - Arrow J









2021/22 Projects

New Buildings & Additions



Alameda HS – Addition WOLD – CMGC Phipps





Alameda HS – Addition WOLD – CMGC Phipps





Pomona HS – Aux Gym Addition Sybazz – CMGC Saunders



Marshdale ES - Replacement HCM – GC GH Phipps



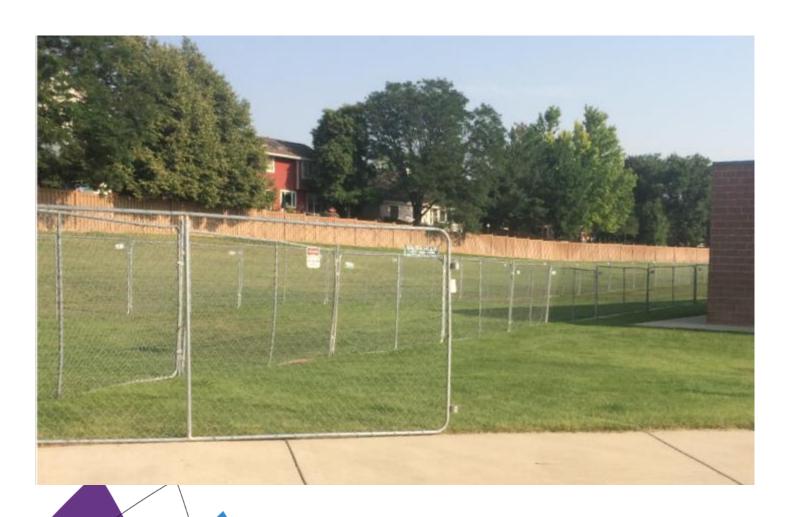


D'Evelyn – 8 CR Addition HCM – GC Himmelman





Powderhorn ES - Addition Hollis & Miller – Himmelman





Prospect Valley ES - Replacement MOA – GH Phipps





Standley Lake HS - Addition Cannon – FCI Constructors





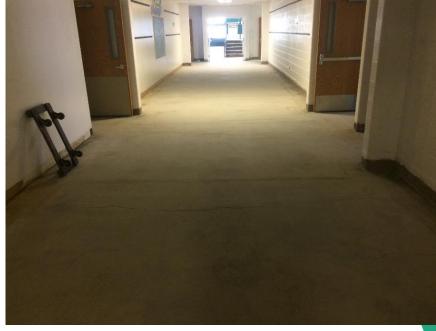
Evergreen MS Efficiency & Future Ready Construction

AMD – Haselden



Evergreen HS Efficiency Future Ready DLR – CMGC JHL

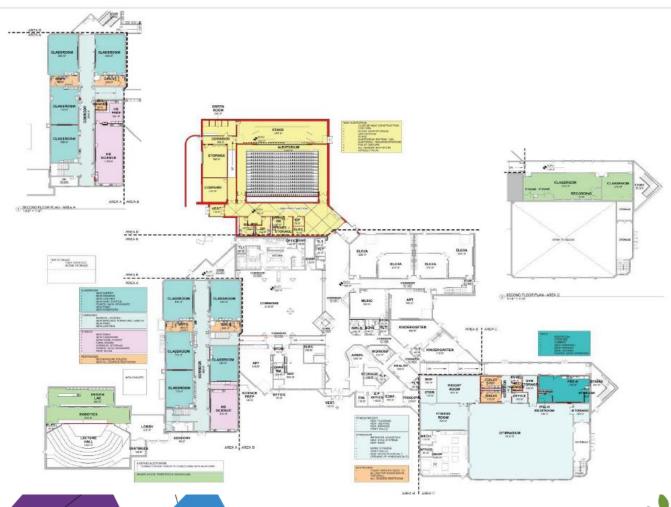








Jeffco Open - Addition HCM - Bassett





Ralston Valley HS - Addition EUA - Himmelman



2022 44 - Efficiency **Future Ready** & DW projects



2022 Projects

Location	Articulation	Sched	Туре	Description	A/E
Mortensen	Chatfield	9/1/21	ES	Efficiency & Future Ready	OZ
Shaffer	Chatfield	9/1/21	ES	Efficiency & Future Ready	OZ
Stony Creek	Chatfield	9/1/21	ES	Efficiency & Future Ready	OZ
DW Playground 2022-I	JDW	9/1/21	DW	4 Schools - Peiffer, Governor's Ranch, Mt. Carbon, Glennon Heights	Design Concepts / Lime Green
DW Playground 2022-II	JDW	9/1/21	DW	3 Schools - Campbell, Swanson, Fairmount	Design Concepts / Lime Green
DW LED Lighting 2022	JDW	9/1/21	DW	13 Schools - Lawrence, Brady, Bradford North, Bradford South, Ute Meadows, Leawood, Normandy, Rooney Ranch, Creighton MS, Moore MS, Weber ES, Meiklejohn, West Woods	Ackerman
DW Paving 2022	JDW	9/1/21	DW	5 Schools - Campbell, Peiffer, S Lakewood, Little, Falcon Bluffs	JVA
Creighton MS	Lakewood	9/1/21	MS	Efficiency & Future Ready	Larson Incitti
Peck	Arvada	9/1/21	ES	Efficiency & Future Ready	Larson Incitti
Secrest	Arvada	9/1/21	ES	Efficiency & Future Ready	Larson Incitti
DW Elevator Upgrades 2022	JDW	9/1/21	DW	Elevator Upgrades 2022	Kone
DW Modular Bldg Removal 2022	JDW	9/1/21	DW	Modular Bldg Removal 2022	In House
Long View HS	OPT	9/1/21	ES	Efficiency & Future Ready	RTA
Shelton	Golden	9/1/21	ES	Efficiency & Future Ready	RTA
Bear Creek High	Bear Creek	9/1/21	HS	Efficiency & Future Ready	MOA
Blue Heron	Dakota Ridge	9/1/21	ES	Efficiency & Future Ready	MOA
Colorow	Dakota Ridge	9/1/21	es	Efficiency & Future Ready	MOA
Lakewood High	Lakewood	9/1/21	HS	Efficiency & Future Ready	НСМ
Mt Evans	OELS	9/1/21	OELS	Efficiency & Future Ready	HCM
Windy Peak	OELS	9/1/21	OELS	Efficiency & Future Ready	НСМ
DW Mechanical 2022	JDW	9/1/21	DW	Campbell, Fairmount, Falcon bluffs MS, Little, Van Arsdale	Columbine Engineering
North Arvada MS	Arvada	9/1/21	MS	Efficiency & Future Ready	Eidos
Slater Elementary	Lakewood	9/1/21	ES	Efficiency & Future Ready	Eidos
MI 1 D. 1 110	Wheat Ridge	9/1/21	HS	Efficiency & Future Ready + Turf Replacement	Eidos
Wheat Ridge HS	Wilcut Mage	-,-,			
Wilmore Davis	Wheat Ridge	9/1/21	ES	Efficiency & Future Ready	Eidos

Project Manager	Possible Replacement
Bernadette Kelly	
Bill Thaemert	
Bill Thaemert	
Danelle Berzoza	Replaced Oberon
Danelle Berzoza	
Danelle Berzoza	
David Curnow	
David Curnow	
Doug Cooper	
Doug Cooper	
Ed Huszcza	Replaced Edgewater
Ed Huszcza	
Ed Huszcza	
Hilary Porter	Replaced Molholm
Hilary Porter Hilary Porter	Replaced Molholm
	Replaced Molholm
Hilary Porter	Replaced Molholm
Hilary Porter Hilary Porter	Replaced Molholm
Hilary Porter Hilary Porter Kimber Preece	Replaced Molholm
Hilary Porter Hilary Porter Kimber Preece Maggie Anderson	Replaced Molholm



2022 Projects

Location	Articulation	Sched	Туре	Description	A/E
Emory	Alameda	9/1/21	ES	Efficiency & Future Ready	Treanor HL
Red Rocks	Bear Creek	9/1/21	ES	Efficiency & Future Ready	Treanor HL
Westgate	Bear Creek	9/1/21	ES	Efficiency & Future Ready	Treanor HL
DW Flooring 2022-II	JDW	9/1/21	DW	7 Schools - Swanson, Glennon Heights, S Lakewood, Little, Parr, Van Arsdale, Pennington	Treanor HL
Awest HS	Awest	9/1/21	HS	Efficiency & Future Ready	LOA
Mandalay	Standley Lake	9/1/21	ES	Efficiency & Future Ready	RB+B
Warder	Pomona	9/1/21	ES	Efficiency & Future Ready	RB+B
Warren OTC North	Awest	9/1/21	ОТС	Efficiency & Future Ready	LOA
Bergan Valley	Evergreen	9/1/21	ES	Efficiency & Future Ready	H&M / BVH / EUA
Elk Creek	Conifer	9/1/21	ES	Efficiency & Future Ready	H&M / BVH / EUA
Golden High	Golden	9/1/21	HS	Efficiency & Future Ready	H&M / BVH / EUA
Mitchell	Golden	9/1/21	ES	Efficiency & Future Ready	H&M / BVH / EUA
West Jeff	Conifer	9/1/21	ES	Efficiency & Future Ready	H&M / BVH / EUA
Green Mountain	Green Mtn	9/1/21	ES	Efficiency & Future Ready	Sybazz
Stevens WR 5-8	Wheat Ridge	9/1/21	ES	Efficiency & Future Ready	Sybazz
Thomson	Arvada	9/1/21	ES	Efficiency & Future Ready	Sybazz/ Intergroup
DW Flooring 2022-I	JDW	9/1/21	DW	7 Schools - Dear Creek MS, Falcon Bluffs MS, Summit Ridge MS, Peiffer, Governor's Ranch, Mt Carbon, Rooney Ranch	Sybazz
DW Roofing 2022	JDW	9/1/21	DW	5 schools - Summit Ridge MS, Campbell, Fairmount, S Lakewood, Little , Parr, Pennington	Cave, WJE, SRDK, Roof Tech
DW Security Glass 2022	JDW	9/1/21	DW	11 schools - Swanson, Awest, Campbell, Fairmount, BCK8, Summit Ridge MS, Glennon Heights, S Lakewood, Little, Parr, Pennington	In House

Project Manager	Possible Replacement
Pam Grover	
Sam Miller	
Ted Hagan	
Ted Hagan	
Ted Hagan	Replaced Bergan Meadow
Ted Hagan	
Ted Hagan	
Troy Antill	
	Pam Grover Pam Grover Pam Grover Pam Grover Sam Miller Sam Miller Sam Miller Sam Miller Ted Hagan Ted Hagan Ted Hagan Troy Antill Troy Antill Troy Antill Troy Antill





Next Meeting 10/21/21

