

Construction Report June 08, 2021 Operations Division Denton Independent School District

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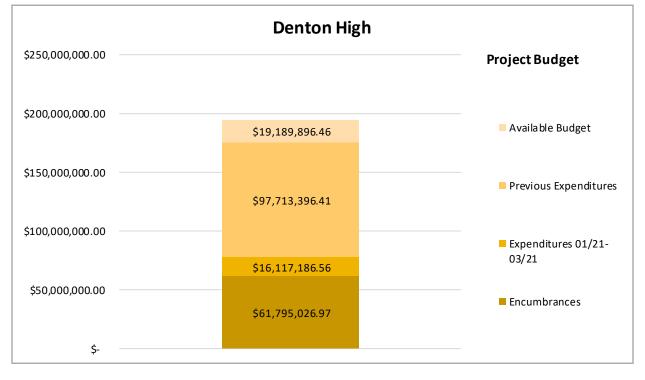
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Construction Costs





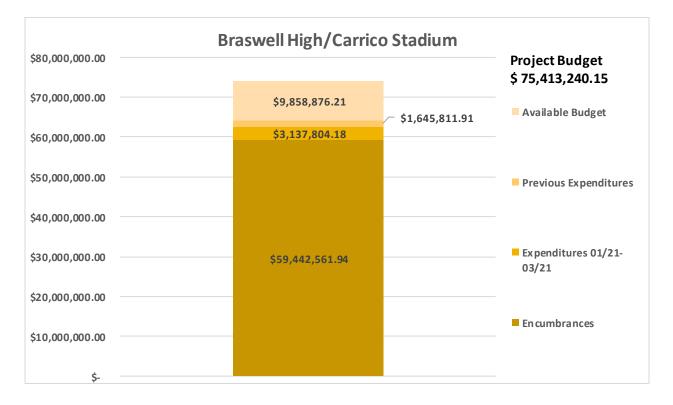
Construction Costs cont.



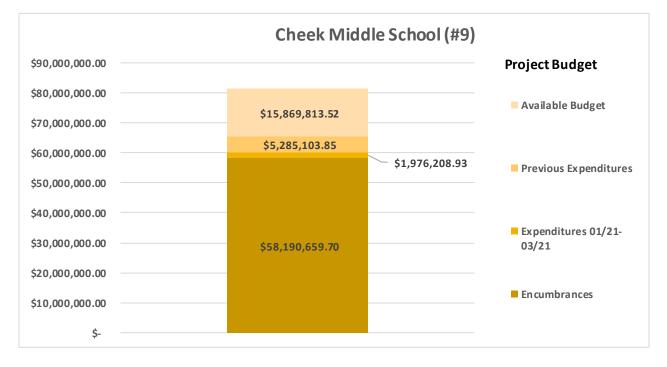


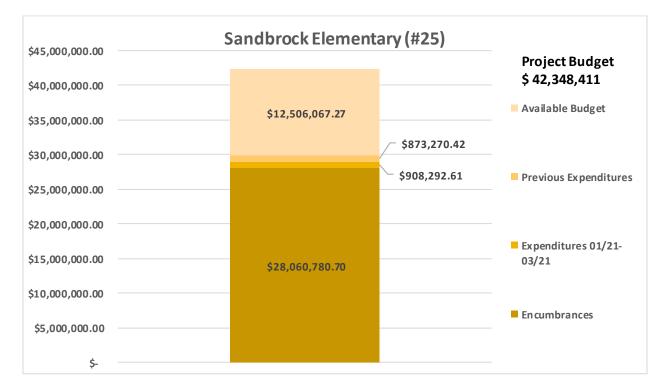
Construction Costs cont.





Construction Costs cont.





End of Construction Costs report

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2018 Technology Bond Projects

(2018 Bond Authorization)

Project 17 - Strickland Middle School -Technology Equipment

Tasks completed previous 90 days:

• Completion of phase 2 including Library, front office computers, Promethean panels, and teacher computers.



Upcoming task:

• Phase 3 sixth grade classroom, Promethean panels, and teacher units.

Project 86 - Network Infrastructure

Task completed previous 90 days:

• Continued development of plans and specifications for MDF/IDF Cabling project.

Technology Projects cont.

Upcoming task:

- Complete plans and specifications within next 60 days and begin bid process.
- The Network Infrastructure project is still pending approval by USAC for E-rate discounting.

Project 88 - Innovation - Technology - Fiber

Task completed previous 90 days:

• Identified several areas to improve fiber routing efficiency and will investigate associated cost.

Upcoming task:

• *Request quotes from District fiber vendor under contract to improve fiber routing efficiency.*

Project 90 - Innovation - Technology Equipment

Upcoming tasks:

• Coordinating details with MDF/IDF Cabling Project.

End of Technology Projects report

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Project - 02

New Denton High School

(2018 Bond Authorization) Architects – VLK Architects Contractor – Northstar Builders Move In – Spring / Summer 2022



Tasks completed previous 90 days:

Critical Activities:

- Complete ALL Main Building structural steel for Auditorium
- Start Mechanical, Electrical and Plumbing Overhead in Auditorium

Ongoing Activities:

- Start setting kitchen equipment in Main Kitchen
- Start Baseball and Softball fields underground utilities
- Start Punch List with VLK on Classroom Wings







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New Denton High School Video

Upcoming tasks:

Critical Activities:

- Complete Load Bearing CMU for Main Building
- Complete ALL Structural Steel on Main Building and Outbuildings
- Installation of Sod on Practice Athletics Fields

Upcoming Activities:

- Scaffold and all overhead in Lecture Hall
- Completion of Science Casework in Labs
- Punch remaining Classroom Wing

End of New Denton High School report

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Project – 17

Strickland Middle School Renovation

(2018 Bond Authorization)

Architect – VLK Architects

Contractor – Balfour Beatty Construction

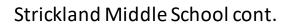
Move In – Summer 2021

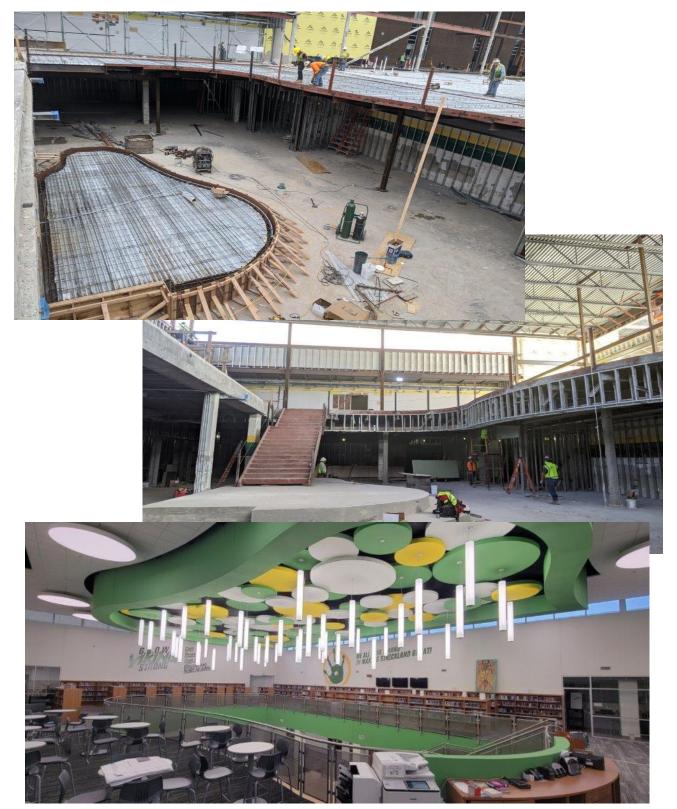


Strickland Middle School cont.

Tasks completed last 90 days:

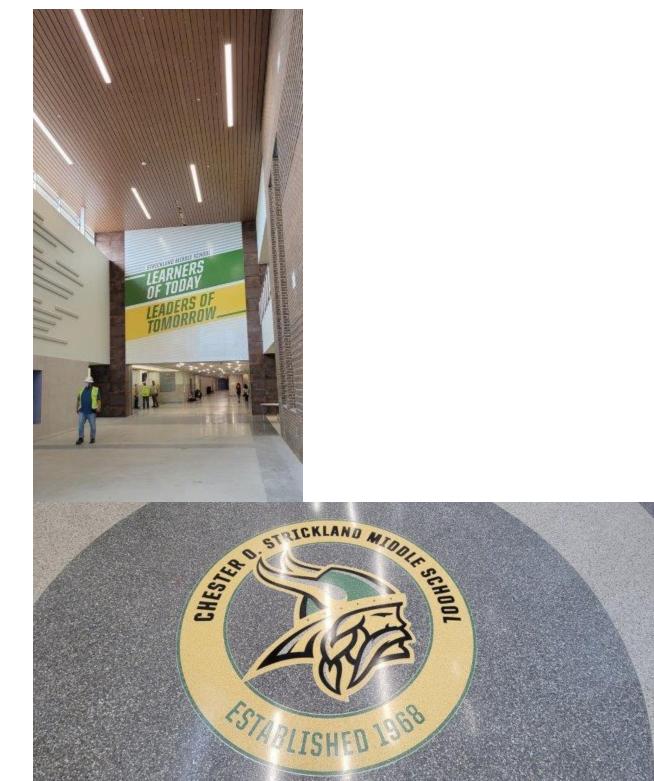
- Completed installation of exterior brick, glazing and roofing at admin area and library.
- Poured east plaza flatwork and sidewalks.
- *Completed MEP rough-ins and low voltage*
- Completed installation of plumbing fixture, light, and ceiling tiles.
- Completed installation of ceramic tile, millwork, and interior finishes.
- Started demolition of west classroom wing.
- Started demolition in existing clinic and admin area.
- Started installation of exterior metal panels around the building.





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Strickland Middle School cont.

Strickland Middle School cont.

Strickland Middle School Video

Tasks upcoming:

- Complete demolition in existing clinic and admin area.
- Complete interior framing, sheetrock, and MEP rough-ins.
- Start installation of millwork, ceramic tile, and flooring in west classroom wing.
- Complete concrete flatwork and screen wall at north plaza
- Coordinate removal of portable buildings and pour west parking lot.
- Complete irrigation and landscape upgrades around the campus.

End of Strickland Middle School Renovation report

Project – 37

Nette Schultz Elementary

[Woodrow Wilson Elementary]

Replacement Campus

(2018 Bond Authorization) Architect – Stantec Architects Contractor – Balfour Beatty Construction Move In – Summer 2021



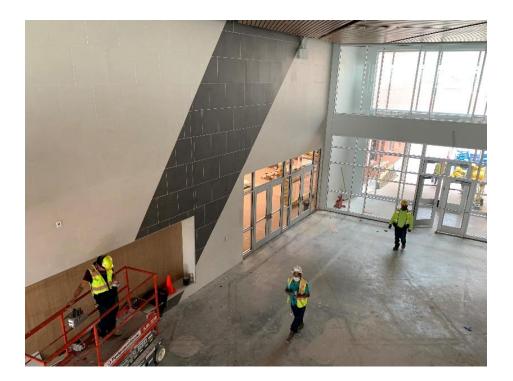


New Campus View from Windsor





Dining & Stage





Commons

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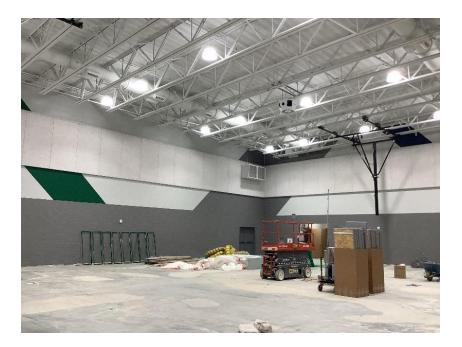




Library

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Gymnasium/Storm Shelter

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Courtyard Landscaping

Upcoming Tasks:

- Finalize BAS & Lighting Control Programming
- Permanent Room Signage
- Existing Building Demolition
- PH 3
 - o Earthwork and Utilities
 - Hanover Parking Lot
 - Landscaping and Irrigation

End of Nette Schultz Elementary Replacement Campus report

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Project – 01

Ryan High School Renovations

(2018 Bond Authorization)

Architect – VLK Architects

Contractor – Northstar Builders

Move In – Spring 2022



Bond Committee Meeting May 19, 2021

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Ryan High School cont.

Tasks completed previous 90 days:

- Exterior Framing and Sheathing at Area B (Auditorium Connecting Corridor)
- Roofing at Area B (Auditorium Connecting Corridor)
- Load Bearing CMU at Stage/Fly Loft (New Auditorium)
- Structural Steel and Roof Decking at Stage/Fly Loft (New Auditorium)
- Load Bearing CMU at Scene Shop/Mechanical Mezzanine (New Auditorium)
- Structural Steel at Scene Shop/Mechanical Mezzanine (New Auditorium)
- Completed Three Sets of Gang Restroom Renovations
- Completed and Turned Over Newly Renovated ROTC Area
- Demolition or Art Room Area



Ryan High School cont.



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Ryan High School cont.



Ryan High School Video

Tasks upcoming:

- Structural Steel & Mason Erection at New Auditorium
- Roofing at New Auditorium
- Mechanical, Electrical & Plumbing Overhead Rough-In at New Auditorium
- Storefront Windows at Area B (Auditorium Connecting Corridor)
- Int. Renovations Art, Food Lab, Administration, Band Hall Rooms
- New Football Visitor Bleachers area
- Water Line Extension to Mills Road

End of Ryan High School Renovations report

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Project – 03

Guyer High School Renovations

(2018 Bond Authorization) Architect – VLK Architects Contractor – Balfour Beatty Construction Move In – Summer 2021



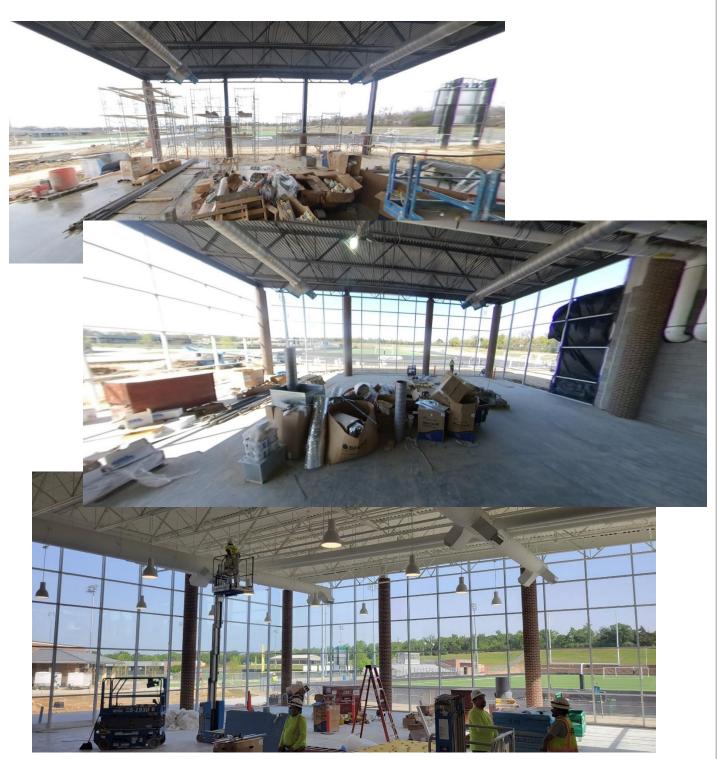
Tasks completed last 90 days:

- Completed finishes, flooring and ceiling in the softball/tennis field house and weight room.
- Completed erection of CMU walls, steel joists and decking at football/track field house.
- Completed brick, window, and roof installation in the football/track field house.
- Started installation of finishes, millwork, flooring, and fixtures in the football/track field house.
- Completed drainage, turf, and netting installation at practice field.
- Completed concrete flatwork, sidewalk, and handrails around practice field.
- Completed installation of exterior canopy at arts classroom.
- Started irrigation and landscaping around practice field.
- Started MEP upgrades at Ag. Barn.











Guyer High School Video

Tasks upcoming:

- Complete finishes, flooring, and ceiling in the football/track field house.
- Complete punch list, test and balance and commissioning in football/track field house
- Complete MEP upgrades at Ag. Barn.
- Start theatrical upgrades in the auditorium.
- Start demolition and UG plumbing work in athletics area and existing field house.
- Start erection of CMU walls, MEP rough-ins in athletics area and existing field house.
- Start finishes, flooring and ceiling in athletics area and existing field house.
- Complete campus wide irrigation and landscape upgrades.

End of Guyer High School report

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Project – 04

Braswell High School's Additions &

Carrico Athletic Complex

(2018 Bond Authorization)

VLK Architects

Balfour Beatty Construction

Move in Summer 2022



Braswell High School cont.

Completed Activities

- Utility Locate, Make Safe, and Installation
- Earthwork and Grading
- Pad Preparations, Moisture Conditioning, Lime Treatment
- Foundations Piers, Grade Beams
- Under-slab Rough-In
- City Inspections





Braswell High School cont.



Braswell High School Video

Upcoming activities

- Installation of Construction Fencing
- Light Pole Drilling
- Geothermal Well Drilling
- Subcontractor Mobilization and Material Deliveries

End of Braswell High School Additions & Carrico Athletic Complex report

Project – 24

Pat Cheek Middle School

(2018 Bond Authorization) Corgan Architects Balfour Beatty Construction Move in Summer 2023



Tasks completed previous 90 days:

- Received land disturbance permit
- Building pad earthwork
- Site grading
- Tennis court moisture conditioning and select fill cap placement
- Offsite package phase one grading and moisture conditioning

Cheek Middle School cont.



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Cheek Middle School cont.



Cheek Middle School cont.

Tasks upcoming:

- Acquire building permit
- Installation of underground utilities & geothermal system wells
- Drill and place auger cast piles for building
- Underground electrical and plumbing

End of Pat Cheek Middle School report

Project – 57 Sandbrock Elementary School

(2018 Bond Authorization) Pfluger Architects Move in Summer 2022



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Sandbrock Elementary School cont.

<u>Last 90 days</u>

- Mobilized onsite
- Clearing and grubbing site
- Started utilities
- Started geothermal wells in well field D
- Started auger cast piles under gymnasium (storm shelter) and cafeteria/kitchen
- Started grade beams under gymnasium (storm shelter)
- Started MEP under slab rough in gymnasium (storm shelter)



Sandbrock Elementary School cont.



Sandbrock Elementary School Video

Upcoming 90 days

- Wrap up drilling of auger cast piles
- Pour concrete slab for gymnasium (storm shelter) and cafeteria/kitchen
- Pour concrete slab for 4th and 5th grade classroom wing
- Start erection of structural steel in gymnasium (storm shelter) and cafeteria/kitchen
- Start CMU walls for gymnasium (storm shelter)
- Wrap up drilling of geothermal wells
- Pour parking lot paving

End of Sandbrock Elementary School report

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Project – C.H. Collins Admin. Renovations

(2018 Bond Authorization)

Architect – VLK Architects

Contractor – Northstar Builders

Move In – Summer 2021



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C.H. Collins Admin. cont.

Past 90 Days

- GMP Approval
- Permitted

Upcoming 90 Days

- Demo
- Renovations to increase office space and update finishes

End of CH Collins Admin. Renovations report

Project – Fine Arts

Middle School Stage Upgrades

(2018 Bond Authorization)

Anticipated Completion Summer 2021

McMath Middle School

- Replace stage lighting with LED
- Replace stage lighting systems and controls
- Replace sound system
- Replace projector and screen

Crownover Middle School

- Replace stage lighting with LED
- Replace stage lighting system and controls
- Replace sound system

Navo Middle School [2022]

- Replace stage lighting with LED
- Replace stage lighting system and controls
- Replace sound system

Harpool Middle School [2022]

- Replace stage lighting with LED
- Replace stage lighting system and controls

End of Fine Arts Middle School Stage Upgrades report

Projects in Development

Facility	Phase of	Construction
	Development	Commencing
Borman Elementary	GMP Approved	Summer 2021
Renovation		
E.P. Rayzor	GMP Approved	Summer 2021
Elementary		
Renovation		
Houston Elementary	GMP Approved	Summer 2021
Renovation		
McNair Elementary	GMP Approved	Summer 2021
Renovation		
W.S. Ryan Elementary	GMP Approved	Summer 2021
Renovation		
Crownover Middle	GMP Approved	Summer 2021
Renovation		
McMath Middle	GMP Approved	Summer 2021
Renovation		
Advanced Technology	Design	Fall Winter 2021
Center Renovation		
District Agricultural	Design	Fall Winter 2021
Barn Renovation		
Transportation East	Design	Fall Winter 2021
New Facility		

End of Projects in Development report

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Controls, MEP, Fire Alarm & Vestibule Projects

Facility	HVAC	Access Control	Mechanical RTUs	Fire Alarm	Secure Vestibule
Davis School	In Progress	In Progress	Complete	In Progress	Design
Ann Windle	In Progress	In Progress	Complete		Design
E.P. Rayzor Elementary	In Progress	In Progress	Complete		
Ginnings Elementary	In Progress	In Progress	In Progress		
Rivera Elementary	In Progress	In Progress	Complete		
WS Ryan Elementary	In Progress	In Progress	In Progress		
Providence Elementary	In Progress	Complete			
Crownover Middle			Complete		
McMath Middle			Complete	In Progress	
Service Center Annex			Complete		
Old Technology Building			Complete		
Pecan Creek Elementary	In Progress	In Progress	In Progress		
Borman Elementary	In Progress	In Progress	In Progress		
Houston	In Progress	In Progress	Complete		
Hodge	In Progress	In Progress	In Progress		
Evers	In Progress	In Progress	In Progress		
McNair	In Progress	In Progress	In Progress		

End of MEP Projects report

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