



Construction Report
August 27, 2019
Operations Division
Denton Independent School District

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Stantec Architects

VLK Architects

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Construction Expenditures

2007 Bond Projects – May 2019 – July 2019

2013 Bond Projects – May 2019 – July 2019

2018 Bond Projects – May 2019 – July 2019

2007 Bond Expenditures			
July 2019			
Project Name	Vendor	Fees	Construction
Support Services Building	Balfour Beatty (Pay App 25)		\$ 23,732.61
	Corgan (16025.0000-35)	\$ 14,519.15	\$ -
Three Month Total		\$ 14,519.15	\$ 23,732.61
2013 Bond Expenditures			
May, 2019			
Project Name	Vendor	Fees	Construction
Union Park Elementary	TD Industries (1458491)	\$ 43,737.95	\$ -
	TD Industries (1458476)	\$ 181,284.55	\$ -
	D&S Engineering (18-0247-3)	\$ 558.25	
	Balfour Beatty (Pay App 11)		\$2,008,220.00
Guyer High School	TD Industries (1444907)	\$ 3,281.30	\$ -
	TD Industries (1444908)	\$ 622.40	
Monthly Total		\$ 225,580.75	\$2,008,220.00
June 2019			
Union Park Elementary	D&S Engineering (18-0247-2)	\$ 3,314.50	
	Stantec (1500134)	\$ 10,077.83	
	Balfour Beatty (Pay App 12)		\$1,676,014.00
	D&S Engineering (18-0247-4)	\$ 4,747.19	
	Stantec (1515786)	\$ 20,155.00	
Guyer Additions & Renovations	VLK Architects (21-1597.00)	\$ 10,535.51	
	Balfour Beatty (Pay App 23)		\$ 134,891.20
Monthly Total		\$ 48,830.03	\$1,810,905.20



July 2019			
Union Park Elementary	Balfour Beatty (Pay App 13)		\$1,129,023.00
	TD Industries (1475521)	\$ 102,194.69	
	TD Industries (1475523)	\$ 30,362.56	
	Stantec (1532119)	\$ 20,156.00	
Monthly Total		\$ 152,713.25	\$1,129,023.00
Three Month Total		\$ 427,124.03	\$4,948,148.20
2018 Bond Expenditures			
May 2019			
Project Name	Vendor	Fees	Construction
W. Wilson Elementary School	Coleman (18-2205-3)	\$ 800.00	
New Denton High School	TNP (18365-02)	\$ 2,500.00	
Strickland Middle School	VLK (5-1846.00)	\$ 79,786.32	
	Balfour Beatty (Pay App 1)		\$ 188,195.00
	Provident Group (05192048)	\$ 6,260.00	
	Provident Group (05192047)	\$ 750.00	
Monthly Total		\$ 90,096.32	\$ 188,195.00
June 2019			
New Denton High School	Coleman (18-2191-6)	\$ 2,792.50	
	VLK Architects (5-1845.00)	\$ 1,536,097.67	
	TNP (18247-07)	\$ 2,850.00	
	TNP (18365-03)	\$ 2,000.00	
Strickland Middle Renovation	Balfour Beatty (Pay App 2)		\$ 641,333.00
	VLK Architects (6-1846.00)	\$ 4,340.64	
	E-Logic (19-0522)	\$ 11,990.00	
	The Provident Group (06192051)	\$ 2,385.00	



Guyer High School	Coleman (19-2223-1)	\$ 8,420.00	
W. Wilson Elementary School	Provident Group (06192063)	\$ 5,927.00	
	Stantec Architects (1516213)	\$ 117,000.00	
Monthly Total		\$ 1,693,802.81	\$ 641,333.00
	July 2019		
New Denton High School	VLK (6-1845.00)	\$ 815,561.10	
	VLK (7-1845.00)	\$ 163,206.56	
Strickland Middle School	Balfour Beatty (Pay App 3)		\$ 833,741.00
	VLK (7-1846.00)	\$ 28,457.27	
W. Wilson Elementary School	Provident Group (07192070)	\$ 2,500.00	
	D&S Engineering (G18-2221)	\$ 19,500.00	
	Stantec (1532118)	\$ 324,000.00	
Ryan High School Fine Arts	VLK (1-1928.02)	\$ 86,515.10	
Ryan High School Athletics	VLK (1-1928.01)	\$ 49,647.55	
Ryan High School Capital Improvements	Coleman (19-2224-1)	\$ 12,316.25	
	VLK (1R-1928.00)	\$ 45,535.70	
	VLK (1R-1939.00)	\$ 152,587.01	
Monthly Total		\$ 1,699,826.54	\$ 833,741.00
Three Month Total		\$ 3,483,725.67	\$ 1,663,269.00



Project – 58

Union Park Elementary School

(2013 Bond Authorization)

Architect – Stantec Architects

Contractor – Balfour Beatty Construction



Union Park Elementary



- Main Entrance to Union Park Elementary
- Administration area with landscaping being finalized



Union Park Elementary



- Main Entrance
Lobby
- Classroom
Corridor



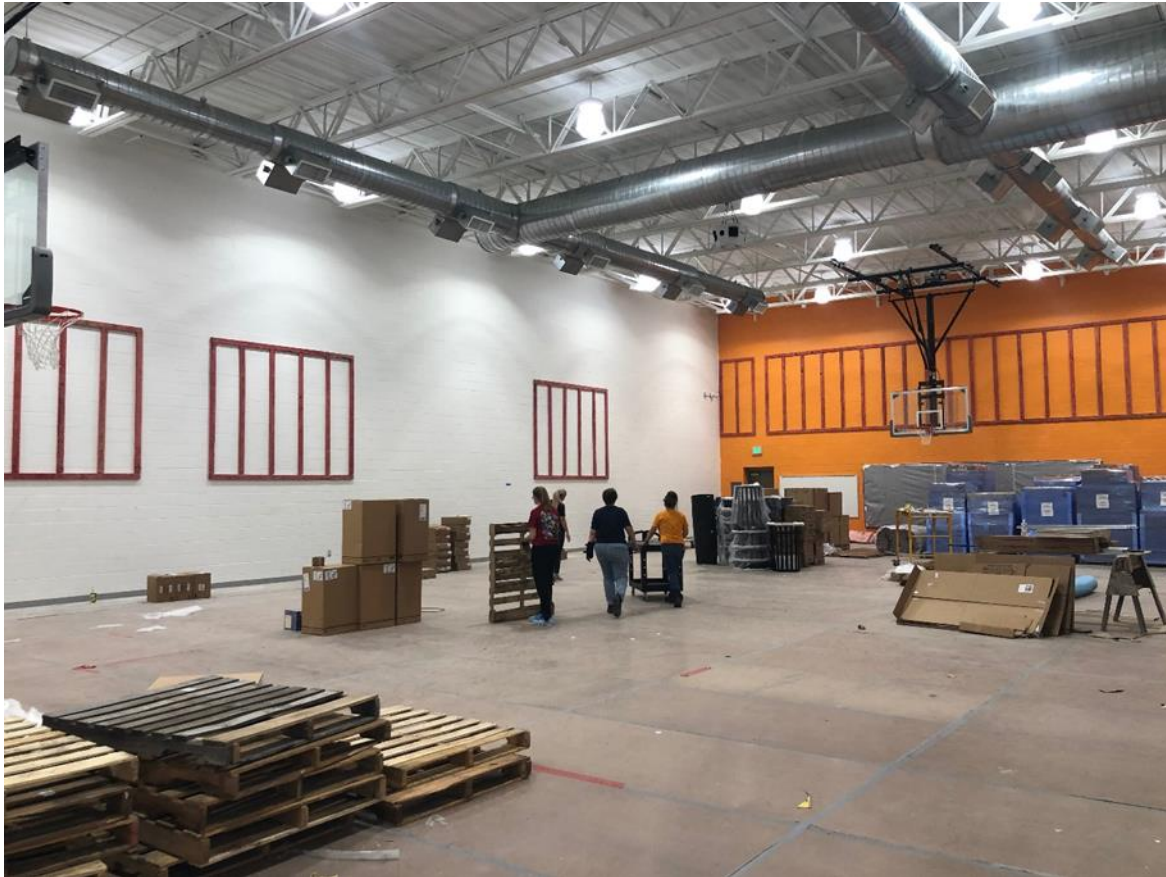
Union Park Elementary



- Classroom Corridor
- Reception Desk and Counter at Administration Area



Union Park Elementary



- Gymnasium is being finished, painted and acoustical wall treatment being installed.



Union Park Elementary



- Library Furniture in Place



- Cafeteria area being used to stage school furniture deliveries.



Union Park Elementary



- Cafeteria with acoustical wall treatment and school furniture staged.



- Landscape trees being planted near the main entrance.



Project - 86

2018 Technology Bond Projects

(2018 Bond Authorization)

Safety and Security

- Schools Security Camera Installation Complete:
 - All High Schools
 - All Middle Schools
 - Adkins, Alexander, Bell, & Blanton Elementary School
- School Security Cameras Next 90 Days
 - Remainder Elementary Schools
 - Other Campuses
 - Administration Buildings



Project – 02

New Denton High School

(2018 Bond Authorization)

Architects – VLK Architects

Contractor – Northstar Builders



New Denton High School

Previous Activities:

- Schematic Design approved November 13, 2018.
- Project Bid July 30, 2019.

Upcoming Activities:

- City of Denton collaboration meetings continue.
- Bonnie Brae Road Construction. This project is in the works and will be funded by a bond referendum in November by the City of Denton.
- Construction commences fall of 2019.
- Gross Maximum Price (GMP) is expected to be presented for Board approval August 27, 2019.
- Expected Completion is Spring 2022.
- Bronco Statue



Dome (Exterior):

- Pros:**
- Excellent visibility from the street and surrounding area, including I-35
 - Moderate visibility to the entire site
 - Zero vandalism opportunity
 - Can be constructed out of lightweight cost effective GFRC
 - Is the location the Public has seen and approved
 - Highlights and accentuates the traditional architecture of the front entry. Often traditional dome architecture is capped with a cupola and some sort of statue. Refer to various capital buildings and government buildings, i.e. the US Capital and Texas State Capital. Local references would include the old TWU Administration Building and one of the previous iterations of Denton HS.

- Cons:**
- Low exposure for students
 - Access for repairs, if necessary

Courtyard (Exterior):

- Pros:**
- Excellent exposure to students
 - Moderate vandalism opportunity

- Cons:**
- Low exposure for general visitors
 - Obstruction of views in this Outdoor Performance Area
 - Zero visibility from the street
 - Zero exposure to the public
 - Construction will need to be bronze or similar type metal statue to endure the elements and resist the vandalism.
 - Potentially cost prohibitive due to material costs

Field House Plaza (Exterior):

- Pros:**
- Decent exposure to students
 - Moderate vandalism opportunity
 - Moderate visibility to the entire site

- Cons:**
- Low exposure to the Public during after hours events
 - Zero visibility from the street
 - Construction will need to be bronze or similar type metal statue to endure the elements and resist the vandalism.
 - Potentially cost prohibitive due to material costs

Gym Plaza (Exterior):

- Pros:**
- Decent exposure to students
 - Moderate vandalism opportunity
 - High exposure to the Public during after hours events at the Competition Gym

- Cons:**
- Low exposure for general visitors
 - Zero visibility from the street
 - Gives prominence to Athletics while not addressing Fine Arts or Academics thus becomes associated with only the Gym. Consideration would need to be given to providing additional statues at Fine Arts.
 - Construction will need to be bronze or similar type metal statue to endure the elements and resist the vandalism.
 - Potentially cost prohibitive due to material costs

Front Entry Plaza (Exterior):

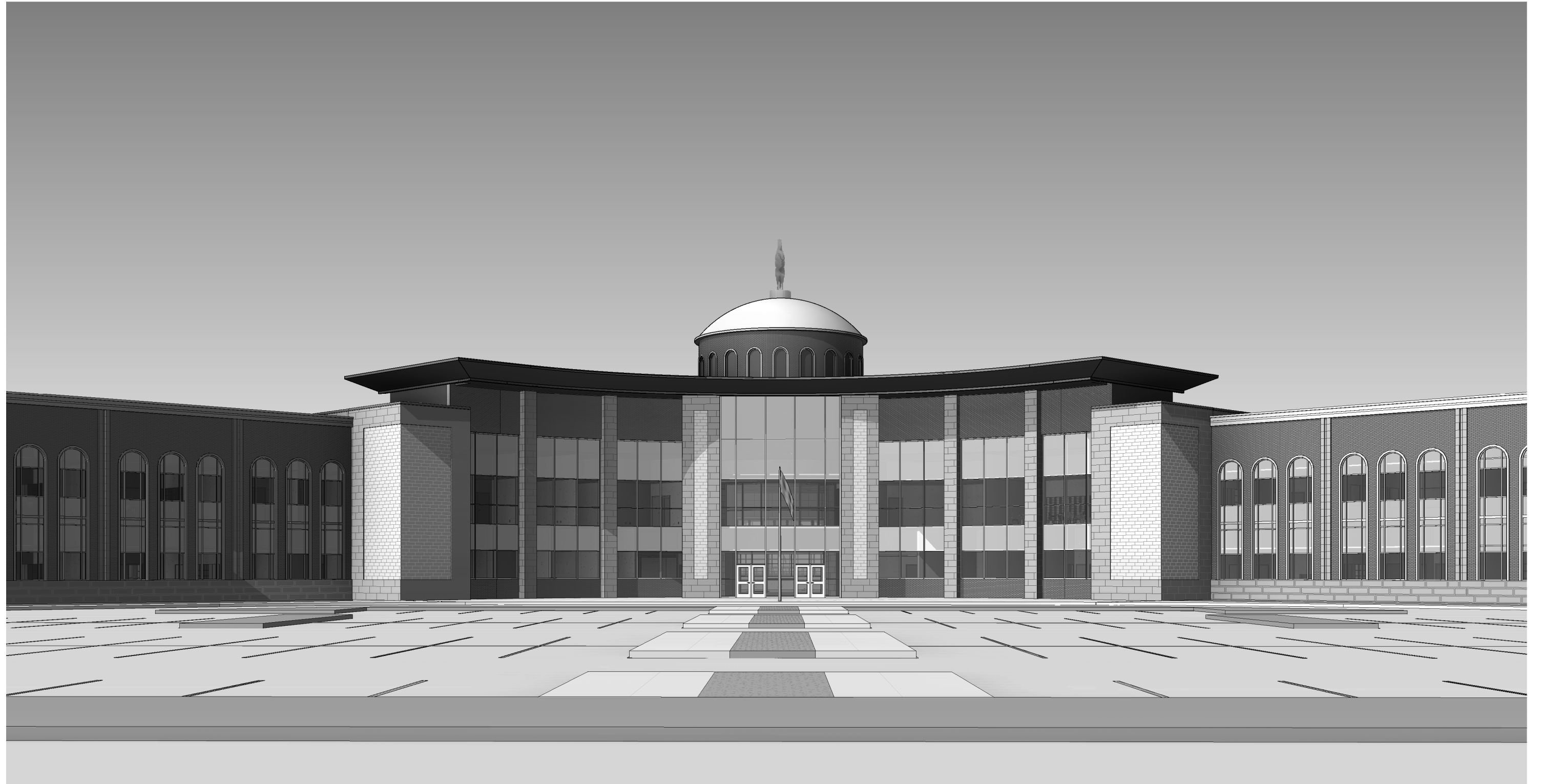
- Pros:**
- Moderate visibility from the street
 - High exposure to visitors
 - Community access outside of school hours

- Cons:**
- Low exposure to students
 - High vandalism opportunity
 - Construction will need to be bronze or similar type metal statue to endure the elements and resist the vandalism.
 - Potentially cost prohibitive due to material costs

Rotunda (Interior):

- Pros:**
- Zero visibility from the street
 - Moderate exposure to visitors
 - Moderate exposure to students
 - Zero external vandalism opportunity

- Cons:**
- No exterior access for the Community
 - Construction could be fiberglass or bronze, consideration to how the students can access the bronco would need to be understood to determine the material.
 - The rotunda was decided to house the existing floor bronco from old Denton HS. The impact of the change in direction would need to be considered. As well as most likely finding a new location for the existing terrazzo flooring bronco.
 - Orientation of the bronco. If it faces the front door the students really only see the backside on a day to day basis. If the bronco faces the library then visitors will see the back side.



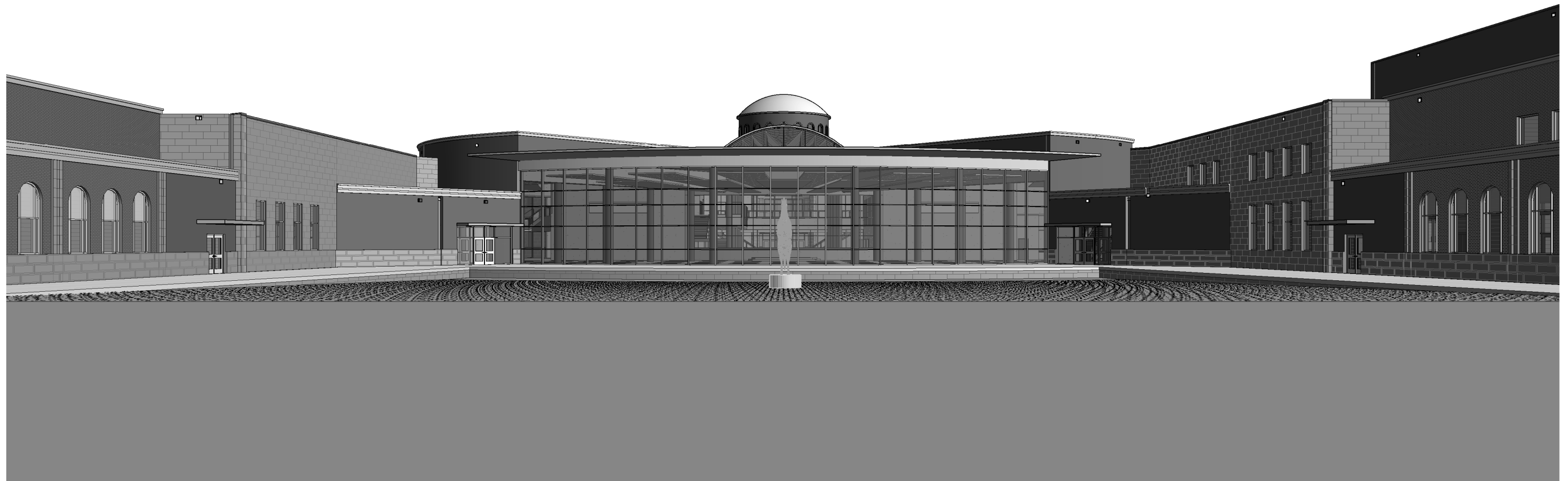
DOME
(EXTERIOR)



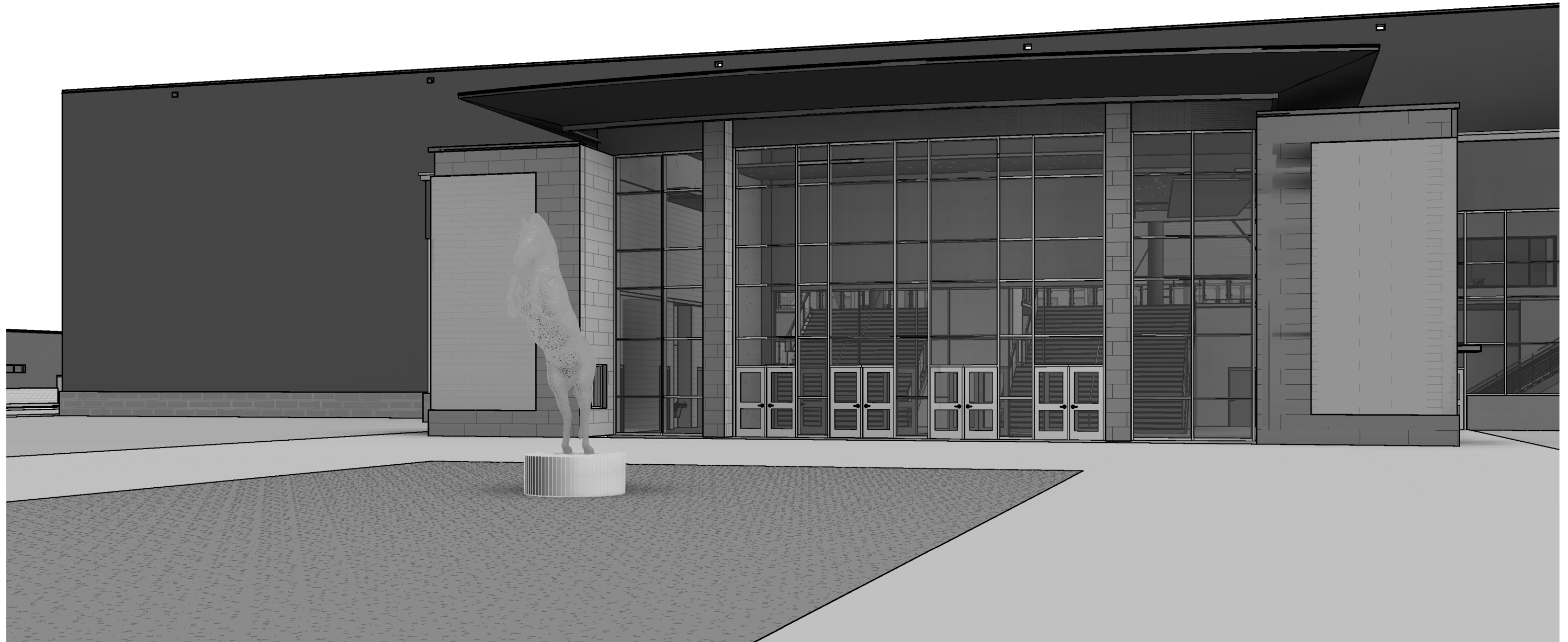
**FRONT ENTRY PLAZA
(EXTERIOR)**



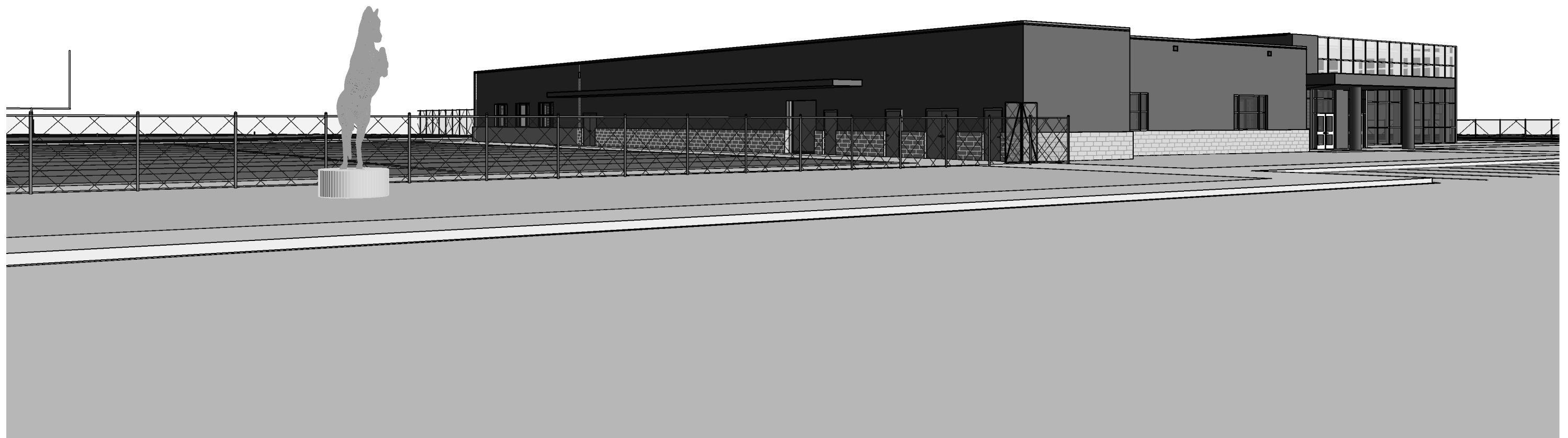
ROTUNDA
(INTERIOR)



COURTYARD
(EXTERIOR)



GYM PLAZA
(EXTERIOR)



FIELD HOUSE PLAZA
(EXTERIOR)

Project – 17

Strickland Middle School Renovation

(2018 Bond Authorization)

Architect – VLK Architects

Contractor – Balfour Beatty Construction



Strickland Middle School Renovations

Completed Activities:

- Schematic Design presented to board October 23, 2018.
- Bidding was held on March 19, 2019.
- GMP was approved April 9, 2019.
- Area A Demolition [New 2 Story]
- Decking at the Portables
- Gateway Room
- Kitchen Reconfiguration
- Laundry Rooms
- Area A Piers



Strickland Middle School Renovations



Area A Demolition



Northwest Corner Area A Demolition



Area A Debris Haul-off/Clearing



Student Memorial Tree



Strickland Middle School Renovations



Area A Piers



Area A Piers



Area A Piers



Strickland Middle School Renovations



Area D Laundry Room



Area E MDF Room



Area D Gateway



Strickland Middle School Renovations

Upcoming Activities:

- Underground Utilities
- Concrete Grade Beams & Slabs
- Elevator Pit
- Crawlspace
- Concrete Paving/Parking
- ICF Walls
- Expected completion Summer 2021.



Project - 37

Woodrow Wilson Elementary

Replacement Campus

(2018 Bond Authorization)

Architect – Corgan Architects

Contractor – Balfour Beatty Construction



Woodrow Wilson Elementary School Replacement Campus

Previous Activities:

- SD board presentation February 23, 2019, & April 9, 2019. Plan approved on April 9, 2019.
- Construction documents completed August 2019.
- Phase 1 Construction involving the DME electrical overhead line relocation is complete.

Upcoming Activities:

- Phase 1 Construction of screen wall on the west property line.
- Project bid date is September 10, 2019.
- Project GMP before the Board October 2019.
- Expected completion late Summer early Fall 2021.



Renovations

Natatorium

- Re-Plastered the Competition Pool
- Replaced Dehumidification Pool Unit and Heaters in August 2019.

Roofing

- Completed at Evers Elementary, McMath Middle, and Ryan High Schools.
- Service Center Annex will be done this fall 2019.

