

# Construction Report December 10, 2019 Operations Division Denton Independent School District

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Northstar Builders

Stantec Architects

VLK Architects

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## **Construction Expenditures**

2013 Bond Projects – August 2019 – October 2019

2018 Bond Projects – August 2019 – October 2019

	2013 Bond Expenditure	s			
August 2019					
Project Name	Vendor		Fees	С	onstruction
Union Park Elementary	Balfour Beatty (Pay App 14)			\$	1,106,320.00
	D&S (18-0247-6)	\$	4,774.00		
	Stantec (1546751)	\$	20,251.21		
	Balfour Beatty (Pay App 15)			\$	563,335.00
	TD Industries (1487156)	\$	22,922.46		
	TD Industries (1487153)	\$	57,762.32		
Monthly Total		\$	105,709.99	\$	1,669,655.00
September 2019					
Union Park Elementary	TD Industries (1493210)	\$	1,127.23		
	TD Industries (1493209)	\$	5,687.35		
	TD Industries (1493211)	\$	17,897.52		
	Balfour Beatty (Pay App 16)			\$	370,921.00
Monthly Total		\$	24,712.10	\$	370,921.00
October 2019					
Union Park Elementary	Stantec (1568009-22)	\$	50,023.88		
Monthly Total		\$	50,023.88		-
Three Month Total		\$	180,445.97	\$	2,040,576.00

2018 Bond Expenditures									
August 2019									
Project Name	Vendor		Fees	Construction					
Guyer High School	Coleman (19-2223-3)	\$	4,831.25						
	Coleman (19-2223-4)	\$	3,390.00						
	VLK (1-1939.00)	\$	156,757.50						
	VLK (1R2-1939.00)	\$	152,587.01						
Strickland Middle School	Balfour Beatty (Pay App 4)			\$ 1,386,426.00					
	D&S Engineering (19-0266-1)	\$	10,354.44						
	VLK (8-1846.00)	\$	52,569.30						
Ryan High School	Coleman (19-224-1a)	\$	9,144.70						
-	Coleman (19-2224-2a)	\$	11,885.00						
	Coleman (19-2224-3)	\$	11,680.00						
	Coleman (19-2224-4)	\$	11,026.25						
	VLK (1R2-1928.00)	\$	34,118.90						
	VLK (1R-1928.02)	\$	89,942.18						
	VLK (1R-1928.01)	\$	51,614.60						
	Coleman (19-2224-5)	\$	6,430.00						
Wilson Elementary School	Stantec (1543166)	\$	187,934.78						
New Denton High School	D&S Engineering (G18-222-c)	\$	36,180.00						
Month Total		\$	830,445.91	\$ 1,386,426.00					
·			·						

	2018 Bond Expenditures				
September 2019					
Wilson Elementary School	Balfour Beatty (Pay App 1)			\$	108,809.00
	Stantec (1553730)	\$	162,000.00		
	Balfour Beatty (Pay App 2)			\$	69,250.00
Guyer High School	Coleman (19-2223-8)	\$	380.00		
	Coleman (19-2223-7)	\$	1,950.00		
	Coleman (19-2223-6)	\$	725.00		
	VLK (2-1939.00)	\$	195,581.21		
Strickland Middle School	David Isbell (Storm Shelter Review)	\$	6,950.00		
	D&S Engineering (19-0266-2)	\$	4,916.19		
	Balfour Beatty (Pay App 5)			\$	881,338.00
	VLK (10-1846.00)	\$	8,609.49		
	TD Industries (1492380)	\$	2,954.89		
	TD Industries (1492379)	\$	29,866.65		
	VLK (9-1846.00)	\$	22,734.57		
New Denton High School	TNP (18365-04)	\$	5,527.75		
	VLK (8-1845.00)	\$	760,370.08		
	TNP (18365-05)	\$	1,000.00		
	TNP (18247-08)	\$	1,710.00		
Ryan High School	VLK (2-1928.02)	\$	107,286.19		
, ,	VLK (2-1928.00)	\$	43,152.25		
	VLK (2-1928.01)	\$	61,370.60		
Month Total		\$ 1	1,417,084.87	\$ ^	1,059,397.00
October 2019					
New Denton High School	D&S Engineering (19-0346-1)	\$	2,678.50		
	Northstar Builders (Pay App 1)		_,	\$ 5	5,384,112.00
Strickland Middle School	D&S Engineering (19-0266-3)	\$	7,654.09	Ţ.	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
	Balfour Beatty (Pay App 6)	Ψ	.,0000	\$	970,194.00
	VLK (11-1846.00)	\$	24,479.63	_	0.0,.00
	TD Industries (1495951)	\$	29,866.65		
Wilson Elementary School	D&S Engineering (19-0395-1)	\$	632.50		
Trincent Elementary Centeer	Stantec (1568022-b)	\$	1,265.00		
	Stantec (1568022-a)	\$	81,000.00		
	D&S Engineering (G19-2095)	\$	18,395.00		
Guyer High School	VLK (3-1939.00)	\$	414,405.58		
Ryan High School	VLK (3-1828.01)	\$	151,081.19		
,	VLK (3-1928.02)	\$	263,743.15		
	VLK (3-1928.00)	\$	99,645.53		
	VLK (1-1928.05)	\$	12,125.58		
	VLK (1-1928.06)	\$	39,799.70		
	(1 1020100)	Ψ	33,133.10		
Month Total		\$ 1	1,146,772.10	\$ (	6,354,306.00
Three Month Total			3,394,302.88		3,800,129.00



## Project – 58 Union Park Elementary School

(2013 Bond Authorization)

**Architect – Stantec Architects** 

Contractor – Balfour Beatty Construction



On October 15<sup>th</sup>, Denton Independent School District Board of Trustees hosted a formal dedication of Union Park Elementary School at the Campus.

This ceremony was the formal turnover of the campus from the construction and design team to the principal and district.



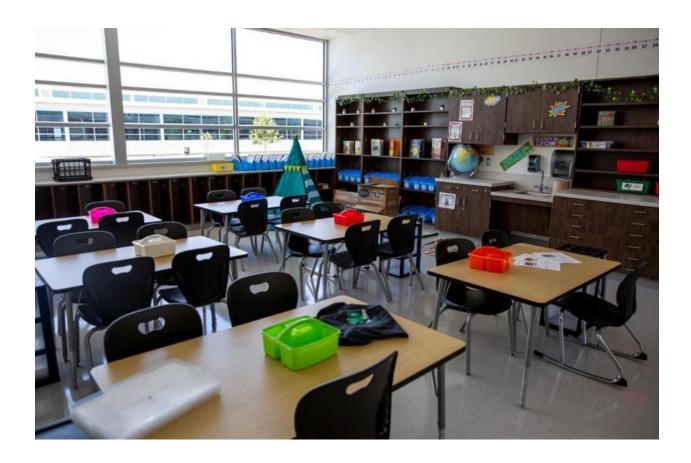












## Project – 86 2018 Technology Bond Projects

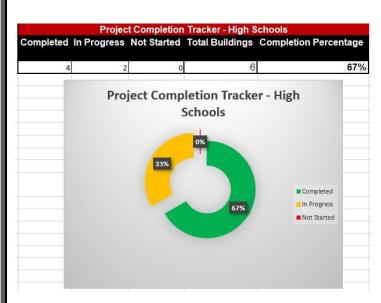
(2018 Bond Authorization)

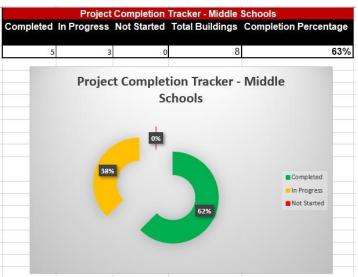
Safety and Security

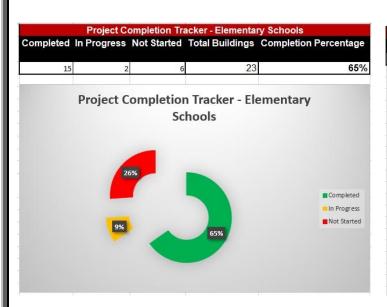
- Schools Security Camera Installation Complete:
  - All High Schools
  - All Middle Schools
  - o Adkins, Alexander, Bell, & Blanton Elementary School
  - School Security Cameras Next 90 Days
    - Remainder Elementary Schools
    - Other Campuses
    - Administration Buildings

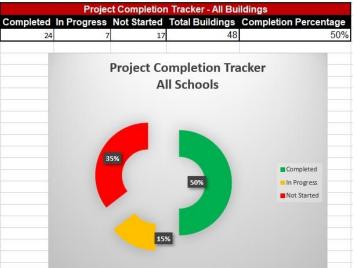


## Technology Projects Security Camera Project











8	D		U	N Co	To the second	9		30	0
Ryan	54	0	20	54	74	In Progress - 4 cameras need conduit	17-Jun-19		95%
Denton	55	7.	Ü	48	55	Complete	17-Jun-19	7/9/2019	100%
Guyer	66	18	20	48	86	Currently In Progress	1-Jul-19		96%
Fred Moore		1	Ü	16	17	Complete	1-Jul-19	7/9/2019	100%
Braswell	111	111	20	0	131	Complete	10-Jul-19	7/23/2019	100%
Collins Stadium	16	0	0	16	16	Complete	10-Jul-19	7/29/2019	100%

					Middle Sc	hools		
School	Old Camera Totals (SD +	Previous Existing HD	New HD Cameras	Old SD Cameras	New Camera Totals (All HD	Notes	ist. Start Datclompleti	on Datiompletion Percentag
Navo	28	0	8	28	36	Progress - Two Cameras on Poles need pow	15-Jul-19	94%
Calhoun	43	0	8	43	51	Complete	17-Jul-19	100%
McMath	34	5	8	29	42	Complete	22-Jul-19	100%
Crownover	35	7	8	28	43	Complete	24-Jul-19	100%
Harpool	44	19	8	25	52	h Progress - One Camera missed during insta	29-Jul-19	98%
Rodriguez	32	32	8	0	40	Complete	31-Jul-19	0%
Myers	30	30	8	0	38	Complete	5-Aug-19	100%
Strickland	28	0	8	28	36	In Progress - Campus Construction	7-Aug-19	86%
Estimated Co	ompletion Date for	All Middle Scho	ols - August 9	, 2019				

	Elementary Schools									
School	Old Camera Totals (SD +	Previous Existing HD	New HD Cameras	Old SD Cameras	New Camera Totals (All HD	Notes		tion Datiompletion Percenta		
Adkins	12	11	5	1	17	Not Started	7-Nov-19	00		
Alexander	12	0	5	12	17	In Progress - One Camera left to install	28-Aug-19	943		
Bell	12	12	5		17	Complete	17-Oct-19	1003		
Blanton	10	1	5	9	15	Not Started	3-Nov-19	00		
Borman	12	0	5	12	17	Complete	3-Sep-19	100:		
Cross Daks	13	3	5	10	18	Not Started	29-Oct-19	00		
EP Rayzor	10	0	5	10	15	Not Started	5-Nov-19	00		
Evers Park	. 10	. 0	5	10	15	Complete	5-Sep-19	100		
Ginnings	10	2	5	8	15	Complete	15-Sep-19	100		
Hawk	11	1	5	10	16	Complete	9-Oct-19	100		
Hodge	13.	0	5	13	18	Complete	17-Sep-19	100		
Houston	. 10	Ü	5	10	15	Complete	29-Sep-19	100		
LA Nelson	10	0	5	10	15	Complete	1-Oct-19	100		
McNair	12		5	11	17	Complete	13-Sep-19	100		
Newton Rayzor	12	0	Û	12	12	Complete	23-Sep-19	1003		
Paloma Creek	10	0	5	10	15	Not Started	23-Oct-19	05		
Pecan Creek	10	1	5	9	15	Complete	13-Oct-19	100		
Providence	10	1	5	9	15	Not Started	27-Oct-19	05		
Rivera	16	5	5	11	21	Complete	25-Sep-19	100		
Savannah	10	0	5	10	15	n Progress - Cameras being installed curren		875		
Stephens	10	0	5	10	15	Complete	15-Oct-19	1000		
Wilson	19	7	0	12	19	Complete	9-Sep-19	100		
WS Rivan	10		5	9	15	Complete	3-Oct-19	1000		

School	Old Camera Totals (SD +	Previous Existing HD	New HD Cameras	Old SD Cameras	Other Campus New Camera Totals (All HD	Notes	∃st. Start Datc2om	pletion Dat/ompletion Percenta
Ann Windle	11	0	0	11	11	Not Started	TBD	0%
ATC	35	0	0	35	35	Not Started	TBD	0%
CDC	3	0	0	3	3	Not Started	TBD	0%
Davis	21	0	0	21	21	Not Started	TBD	0%
Gonzalez	15	0	0	15	15	Not Started	TBD	0%

	100000000000000000000000000000000000000	2772	*****	0.0000000000000000000000000000000000000	Admin Buildings			
Building	Old Camera Totals (SD +	Previous Existing HD	New HD Cameras	Old SD Cameras	New Camera Totals (All HD	Notes	.st. Start Datcompleti	on Datiompletion Percentag
Central	3	2	0	1	3	Not Started	TBD	0%
Annex	18	1	0	17	18	Not Started	TBD	0%
PDC	1	0	0	1	1	Not Started	TBD	0%
Publications	0	0	0	0	0	Not Started	NIA	0%
Support Service	6	6	0	0	6	Not Started	TBD	0%
Tech	9	3	0	6	9	Not Started	TBD	0%
Estimated Co.	mpletion Date fo	r All Admin Buil	ldings - TBD	100		170000000000000000000000000000000000000		
	Old Camera Totals (SD +	Previous Existing HD	New HD Cameras	Old SD Cameras	New Camera Totals (All HD			
	979	288	229	691	1282			

## Project - 02 New Denton High School

(2018 Bond Authorization)

Architects – VLK Architects

Contractor – Northstar Builders



## **Completed Activities:**

- Site Grub
- Temporary road access on Northside.
- Temporary laydown on Southside.
- Temporary water access to the site.
- Erosion control.
- Detention pond.
- Stockpile topsoil
- Main building pad complete.

## Ongoing Activities:

- Grading the parking lots.
- Grading the fire lanes.
- Miscellaneous site grading.
- Piers















Upcoming Activities in the next 90 days:

- Utilities
- Geo Wells
- Grade Beams
- Underground mechanical, electrical and plumbing (MEP)
- Slabs
- Paving
- CMU

## Project – 17 Strickland Middle School Renovation

(2018 Bond Authorization)

**Architect – VLK Architects** 

Contractor – Balfour Beatty Construction



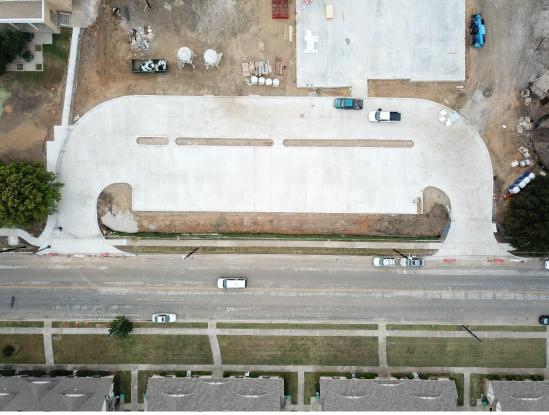
## **Completed Activities:**

- Completed underground utility work including water, sewer and gas lines.
- Completed area A piers and grade beams.
- Completed structural steel for crawl space.
- Poured concrete slabs slabs on void and slab on deck.
- Subgrade preparation for East fire lane.
- Concrete paving for East fire lane.
- Started exterior ICF walls for storm shelter and classroom wing.
- Started CMU elevator shaft wall for new elevator.











## **Upcoming Activities:**

- Complete exterior ICF walls for storm shelter and classroom wing.
- Complete CMU elevator shaft wall for elevator.
- Start steel erection at storm shelter and classroom wing.
- Start joist and decking for level 2 and roof level.
- Start MEP wall rough-ins.
- Pour concrete slab for level 2 storm shelter roof.
- Start roofing for classroom wing.
- Start exterior window installation.
- Start exterior brick façade for area A.
- Start interior framing for storm shelter and classroom wing for area A.



## Project – 37 Woodrow Wilson Elementary Replacement Campus

(2018 Bond Authorization)

**Architect – Stantec Architects** 

Contractor – Balfour Beatty Construction



## Woodrow Wilson Elementary

## **Replacement Campus**



- The GMP for Woodrow Wilson Elementary Replacement Campus was presented and approved by the Board of Trustees on October 8, 2019.
- The construction of the west wall is complete.
- The permits are starting to roll out for the project with the first one on October 25, 2019.

## Woodrow Wilson Elementary Replacement Campus







## Wilson Elementary School Renovations

## **Upcoming Activities:**

- Erosion control
- Clear and grub
- Grading
- Foundations
- Utilities



## **Renovations**

## **Current Projects**

- Service Center Annex roof replacement is underway.
- Ryan High School HVAC and Access Controls are underway.

## **Completed Projects:**

Natatorium Capital improvements complete:

- RTU's (4)
- Pool replaster
- Natatorium dehumidification and heating

## **MEP Projects:**

Work - HVAC; Lighting updates; Electrical panel, switchboard, gear; Fire Alarm, Sewer line work, Pumps, Water heaters, and Irrigation & water meters scope.

- Borman Elementary
- Evers Elementary
- EP Rayzor Elementary
- Ginnings Elementary
- Hodge Elementary
- Houston Elementary
- McNair Elementary
- Pecan Creek Elementary
- Providence Elementary
- Rivera Elementary
- WS Ryan Elementary
- Calhoun Middle School
- Crownover Middle School
- McMath Middle School
- Fred Moore High School
- Norm Sisk Annex
- Ann Windle
- Davis School

