



2019 Bond



Jacobs

# Tarrant County College District

## 2019 Bond Capital Improvements Program

Bond Report 20  
November 2022



## Executive Summary

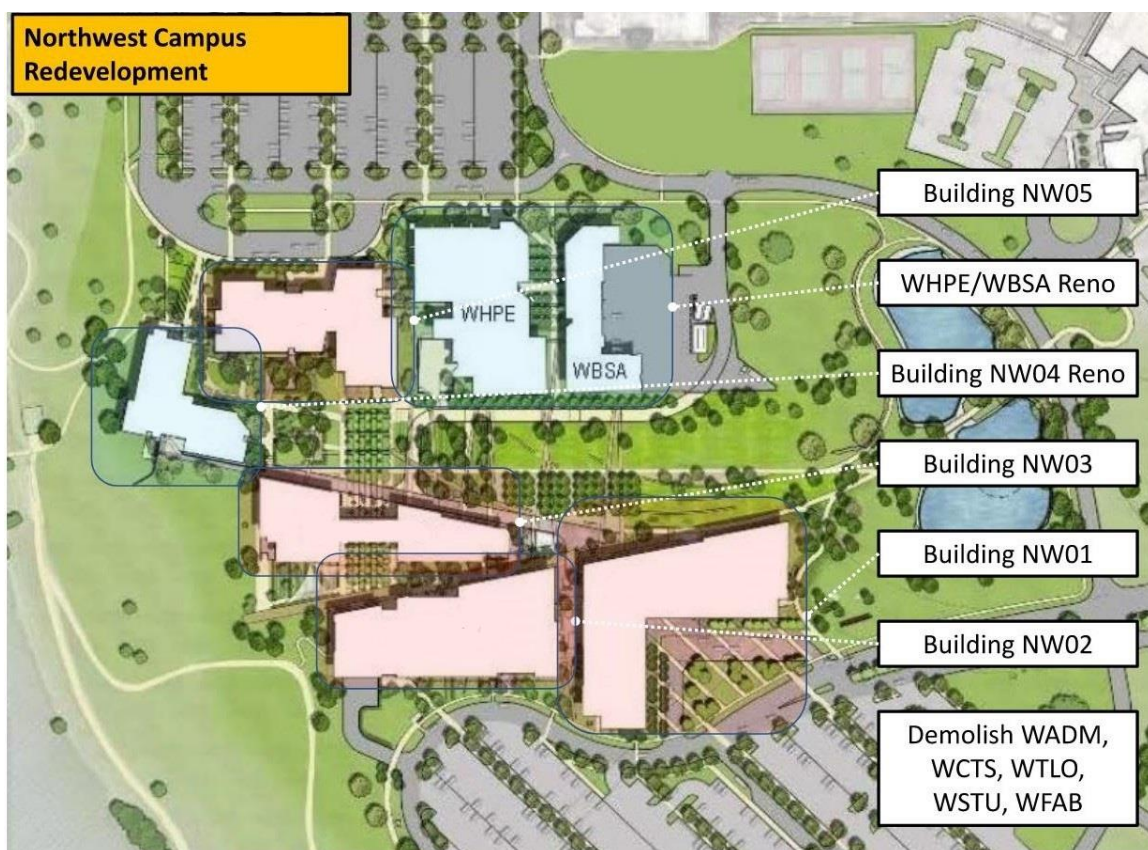
The 2019 Bond Program is moving forward on schedule. Construction continues on the two largest components – the Northwest Campus Redevelopment and the Southeast Campus Renovation and Expansion. Additionally, early projects within the MEP Infrastructure (MEP) and 3 Goals and 8 Principles (3G8P) programs are underway. A total of 79 projects are scheduled in the \$955 million program, with \$362.3 million (37.9% of program) committed and \$212.3 million (22.2% of program) spent to date.

The Northwest Campus Redevelopment continues with the exterior building envelope, interior walls, and mechanical, electrical, and plumbing in Buildings NW01 and NW05 in progress. The multi-phase parking lot reconstruction continues on schedule. At the Southeast Campus Renovation and Expansion, steel erection continues. Behind the scenes, planning for swing space, moves, furnishings, and logistics continues.

The Bond Team continues to track the volatile construction market and its impact on project costs and material delivery times. This month the Southeast Campus Renovation and Expansion Project Team faced the prospect of a six-to nine-month delay due to supply chain issues impacting main electrical gear delivery. After an exhaustive search for mitigation solutions, the Team developed a solution that will enable the project to continue on schedule. The Bond team anticipates more of these challenges in the future, and continues to drive for best value through diligent cost control and schedule management.

Following are highlights of the major projects and initiatives:

### Northwest Campus Redevelopment



The Northwest Campus Redevelopment Project remains on schedule. Building NW05 has been completely dried in and drywall, painting, flooring, and casework are being installed. Permanent power has been energized and HVAC systems are being tested, adjusted, and balanced in preparation for commissioning. Exterior masonry and stucco are complete and metal panels will be complete in late December.



Building NW01 has also been completely dried in. The interior work continues with mechanical, electrical, plumbing, drywall, painting, and terrazzo flooring in progress. Permanent power will be energized in early December.

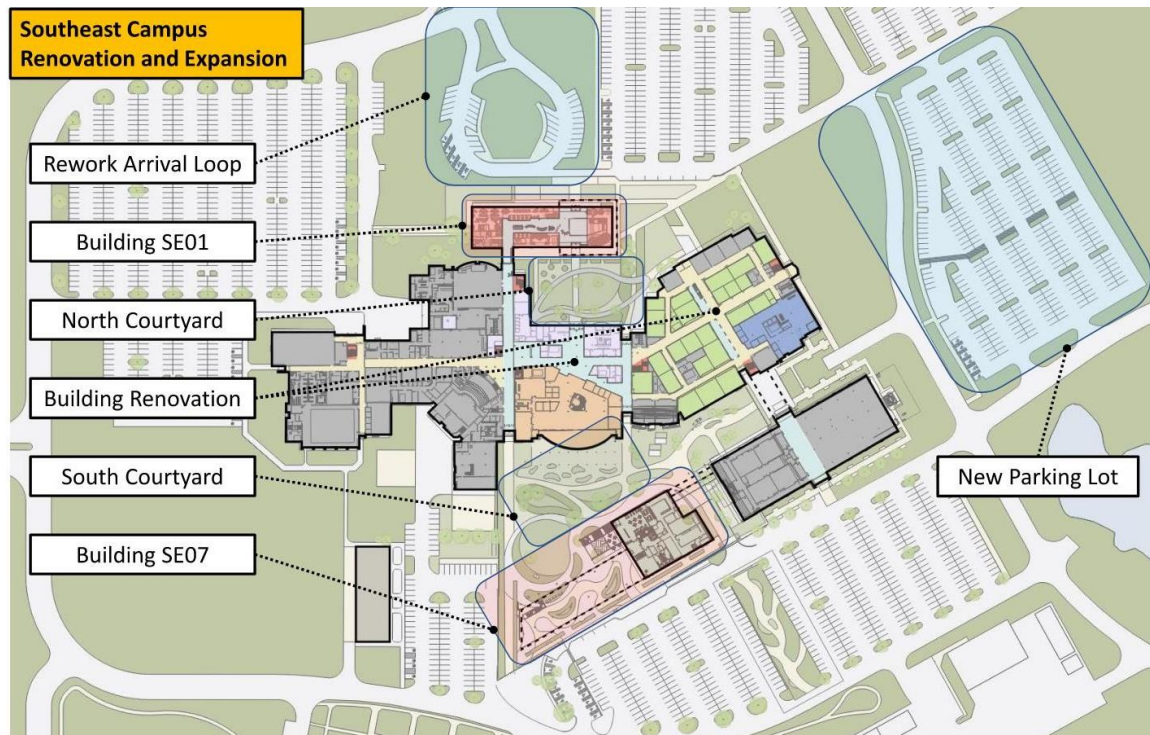
The current phase of Work Authorization Amendment ONE (WA-1), the South Parking Lot renovation, remains on schedule and is tracking to be complete in June of 2023. Additionally, the North Parking Lot turn-around section, in front of Building NW05, is tracking to be complete in mid-December.

Skanska USA Buildings Inc. (Skanska) as CMaR (Construction Manager at Risk) has been given a Notice To Proceed for Work Authorization Amendment TWO (WA-2), which includes demolition of four existing buildings, construction of a new greenhouse, and renovations to Building WATB for future swing space.

The Bond Team is anticipating that Guaranteed Maximum Price Amendment FOUR (GMP-4), which includes the construction of new Buildings NW02 and NW03 as well as sitework, will be advertised to the subcontractor market for bids in the Summer of 2023.

The Bond Team and Project Architect, Huckabee Associates (Huckabee), continue to engage with the TCCD Real Estate and Facilities Department (RE&F) Interiors Design group and TCCD Information Technology Department, for procurement planning and budget management of Furniture, Audio-Visual Equipment, Information Technology Equipment, and Specialty/Educational Equipment, to establish processes, procedures, and implementation. The furniture procurement for Buildings NW01 and NW05 is in progress. The contract for a Move Management Consultant will be presented for approval to the Board of Trustees at the December 2022 meeting.

#### **Southeast Campus Renovation and Expansion**



The Southeast Campus Renovation and Expansion Project remains on schedule. Building SE07 (Academic Building) structural steel continues with temporary roofing scheduled to be installed in early December. The first and second floor concrete slabs have been installed with the third floor slab scheduled for completion in mid-December. Mechanical, electrical, and plumbing rough-in work is ongoing in the crawl space under the building. Exterior wall framing is underway on the first floor and the second floor interior wall layout nearing completion.



Building SE01 (Student Experience) structural steel is complete. The Team commemorated the “Topping Out” milestone with a celebration onsite in early November. The first and second floor concrete slabs have been installed. The mechanical, electrical, and plumbing rough-in work is ongoing in the crawl space under the building. Exterior wall framing is underway on the first floor as well as the second floor interior wall layout. Sheet metal decking has been installed at the roof level with temporary roofing scheduled to be installed in early December.

Byrne | Potere | Hunt, a Joint Venture (BPH) as CMaR (Construction Manager at Risk) is nearing completion of the preconstruction services for the renovation phase including cost estimating, schedule development support, and project-related permitting conversations with the City of Arlington.

The Bond Team is in the planning phase for renovation of the existing building, which is scheduled to begin in the Spring of 2024. In preparation for the renovation work, temporary swing space with workstations will be set up in the gymnasium, existing portables, and ballroom of the main campus building, as well as in the EMOD building. These construction activities will take place in late 2023 after completion of new Buildings SE01 and SE07.

The contract for a Move Management Consultant will be presented for approval to the Board of Trustees at the December 2022 meeting.

The Bond Team has also engaged with other TCCD Departments including Audio-Visual, Information Technology, Asset Management, Fire Alarm, and Emergency Management in the development of the design documents.

### **3 Goals and 8 Principles (3G8P) and MEP Infrastructure Programs**

The Bond Team continues work on a variety of 3G8P and MEP Infrastructure projects (2 in the active status, 4 in planning, 11 in closeout, 55 fully complete, and 5 cancelled) which will not be directly affected by the forthcoming Capital Improvements Plan.

The current projects under these two Programs include (1) the Fiscal Year 2022 IILE Classroom Renovations at Northeast Campus Building NTAB and South Campus Buildings SACB and SACD. Construction started June 2022 on both campuses with Buildings SACB and SCD completing in October 2022 (occupancy in January 2023) and Building NTAB tracking to complete construction in January 2023 (occupancy in March 2024) and (2) the Southeast Campus Chiller Replacement. Construction is complete and the testing, adjusting, and balancing (TCB) and commissioning phases of the chiller plant are underway.

The Bond Team continues coordination with the TCCD RE&F Executive Director for Institutional and Strategic Planning for implementation of the Capital Improvements Plan (CIP). The CIP was developed from the recently published Master Implementation Plan effort to address new and existing facility requirements at the Northeast, South, Trinity River, and Alliance at Northwest Campuses, as well as the remaining portions of the existing Northwest and Southeast Campuses that have not undergone the master planning process.

With the endorsement of the Board of Trustees on October 20, 2022, the CIP implementation phase is now underway. The RE&F Executive Director of Institutional and Strategic Planning is developing an implementation strategy with the RE&F leadership team to ensure a full understanding of the prioritized requirements and to validate the scope of those requirements. The Bond Team will move forward with those requirements that will be funded from the Bond Program to develop an implementation plan for presentation to the RE&F Work Induction Board.

### **Minority/Women Business Enterprise (MWBE) & Historically Underutilized Business (HUB) Outreach**

The Bond Team continues to maintain a highly visible presence in the MWBE contracting community, participating in a total of 18 events in November. Six events are scheduled already for December, with several more anticipated.

For the fiscal year to date, the MWBE spend for the Bond Program was \$4,274,742 for construction, including special trades, (43.1% of construction spend versus the goal of 27.0%) and \$401,248 for professional services (34.7% of professional services versus the goal of 23.7%). These metrics will be tracked and managed for the duration of the Bond Program.

**Board Presentations and Bond Management Team Action Items**

- In December 2022
  - Bond Program: Professional Services Agreement for Move Management Consultant Services in support of the Northwest Campus Redevelopment and the Southeast Campus Renovation and Expansion Projects.
  - Northwest Campus Redevelopment: Contract Change Order 001 to Agreement with Construction Manager at Risk for Supplemental Owner's Controlled Contingency.
- In February 2023
  - Briefing: 2019 Bond Capital Improvements Program, Quarterly Report Presentation.
- In April 2023
  - Southeast Campus Renovation and Expansion: Purchase Order Agreement with Various Furniture Vendors for Building SE01 and SE07 Furniture Procurement.
  - Southeast Campus Renovation and Expansion: Construction Contract Change Order 001 to Agreement with Construction Manager at Risk for Wayfinding and Signage in Buildings SE01 and SE07.

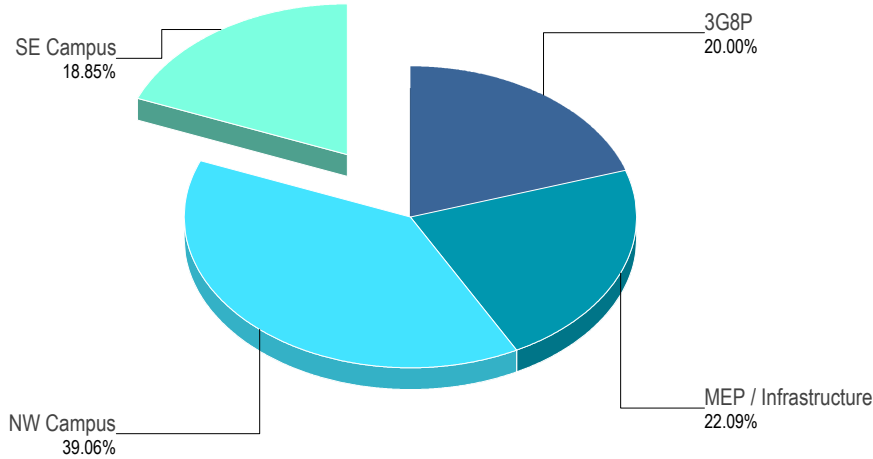
**Attachments**

Attached to this report is the Program Summary Report and Individual Project Reports.

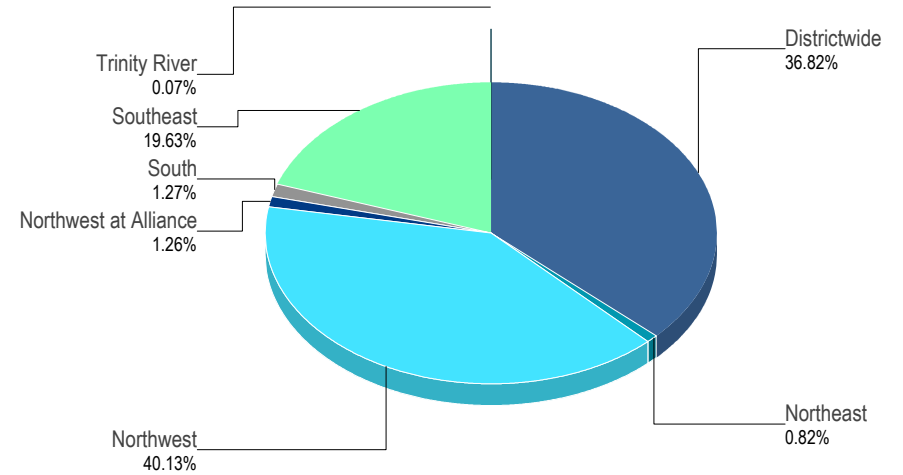
# Financial Summary Report

Report Date:11/17/2022

Budget by Bucket



Budget by Campus



			BUDGET	COST COMMITMENTS				EXPENDITURES		
			A	B	C	D=B+C	E=D	F=A-E	G	H=G/A
Description	Number	Campus	Current Budget	Commitments	Approved Changes	Total Committed	Projected Commitments	Estimate To Complete	Expended To Date	% Expended
<b>Fund 90</b>										
<b>NW Campus</b>										
Northwest VB Campus Re-Development	192	Northwest	308,000,000	162,778,091	5,260,211	168,039,302	168,039,302	139,960,698	118,264,492	38.40%
<b>Total for NW Campus :</b>			308,000,000	162,778,091	5,260,211	168,039,302	168,039,302	139,960,698	118,264,492	38.40%
<b>SE Campus</b>										
Southeast Campus Expansion	178	Southeast	125,000,000	15,690,619	77,159,054	92,849,673	92,849,673	32,150,327	25,096,263	20.08%
<b>Total for SE Campus :</b>			125,000,000	15,690,619	77,159,054	92,849,673	92,849,673	32,150,327	25,096,263	20.08%
<b>3G8P</b>										
Bucket - 3G8P Holding	373	Districtwide	151,012,238	0	0	0	0	151,012,238	0	0.00%
NTAB and SCAB/D Classrooms Renovations	457	Districtwide	8,155,220	8,026,615	0	8,026,615	8,026,615	128,605	4,485,342	55.00%
DT Bond Program Manager Firm - 3G8P	476	Districtwide	7,781,919	7,781,919	0	7,781,919	7,781,919	0	3,056,433	39.28%
DT VB Wayfinding Program	360	Districtwide	6,000,000	736,486	-183,270	553,216	553,216	5,446,784	553,216	9.22%
DT VB IILE Classroom Renovation	343	Districtwide	4,467,262	4,602,678	-208,786	4,393,892	4,393,892	73,370	4,364,702	97.70%
OWTL Corporate Services Renovation	292	Northwest at Alliance	4,336,446	4,580,286	-243,841	4,336,446	4,336,446	0	4,336,446	100.00%

# Financial Summary Report

			BUDGET	COST COMMITMENTS					EXPENDITURES	
			A	B	C	D=B+C	E=D	F=A-E	G	H=G/A
Description	Number	Campus	Current Budget	Commitments	Approved Changes	Total Committed	Projected Commitments	Estimate To Complete	Expended To Date	% Expended
OWTL Welding Lab Expansion	171	Northwest at Alliance	4,114,382	4,353,766	-239,385	4,114,382	4,114,382	0	4,114,382	100.00%
SO STEC Welding Lab Expansion	170	South	3,257,747	3,501,607	-243,860	3,257,747	3,257,747	0	3,257,747	100.00%
SACD_1403_1406_1407_1411_21st Century Classroom Upgrades	306	South	456,837	467,973	-11,136	456,837	456,837	0	456,837	100.00%
WFSC_2603_2605_21st Century Classroom Upgrades	297	Northwest	231,459	249,597	-18,138	231,459	231,459	0	231,459	100.00%
ESEE 21st Century Classroom Upgrades	307	Southeast	143,830	147,732	-3,902	143,830	143,830	0	143,830	100.00%
SO SELE Building Renovation	374	South	42,660	42,660	0	42,660	42,660	0	42,660	100.00%
<b>Total for 3G8P :</b>			<b>190,000,000</b>	<b>34,491,320</b>	<b>-1,152,317</b>	<b>33,339,003</b>	<b>33,339,003</b>	<b>156,660,997</b>	<b>25,043,053</b>	<b>100.00%</b>

## MEP/Infrastructure

Bucket - MEP / Infrastructure Holding	372	Districtwide	164,323,914	0	0	0	0	164,323,914	0	0.00%
DT Bond Program Manager Firm - MEP	324	Districtwide	6,306,635	5,430,002	876,633	6,306,635	6,306,635	0	3,583,471	56.82%
NW WBSP Chiller/Cooling Towers Replacement	148	Northwest	3,349,500	3,378,426	-28,926	3,349,500	3,349,500	0	3,349,500	100.00%
SE EBSP Cooling Tower Replacement	174	Southeast	2,732,055	2,902,392	-170,338	2,732,055	2,732,055	0	2,732,055	100.00%
NE VB Sewer Rehabilitation	319	Northeast	2,528,500	2,345,973	-58,274	2,287,698	2,287,698	240,802	2,205,434	87.22%
Chiller Replacement	161	Northeast	2,355,451	2,450,304	-94,853	2,355,451	2,423,006	-135,110	2,355,451	100.00%
NW VB Power Installation	169	Northwest	2,324,701	3,917,790	-1,593,090	2,324,701	2,324,701	0	2,324,701	100.00%
OWTL AHU/VAV Replacements – Phase II: 1st and 2nd Floor 91 Section	286	Northwest at Alliance	2,176,972	2,226,460	-49,488	2,176,972	2,176,972	0	2,176,972	100.00%
SO VB UPS and Generator Installation	389	South	2,004,512	2,075,333	-70,821	2,004,512	2,004,512	0	1,439,046	71.79%
SE EBSP Chiller Replacement	348	Southeast	1,898,305	2,732,187	-989,840	1,742,347	1,742,347	155,958	1,634,220	86.09%
NE NBSP Boiler Replacement	295	Northeast	1,699,697	1,743,475	-43,779	1,699,697	1,699,697	0	1,699,697	100.00%
SE VB Generator Installation	175	Southeast	1,275,291	1,551,682	-276,390	1,275,291	1,457,707	0	1,275,291	100.00%
OWTL Air Handler Replacement	179	Northwest at Alliance	1,144,148	1,312,359	-168,212	1,144,148	1,260,282	0	1,144,148	100.00%
Sanitary Sewer Rehabilitation Phase II	85	South	886,016	911,830	-25,814	886,016	886,016	0	886,016	100.00%
SO SPAC Lighting Installation	290	South	651,357	651,357	-55,377	595,980	595,980	55,377	595,980	91.50%
NW WFSC WFSS Lighting Installation	289	Northwest	624,179	624,233	-54	624,179	624,179	0	624,179	100.00%
SO SHPE Lighting Installation	294	South	596,302	596,302	-56,627	539,675	539,675	56,627	539,675	90.50%
SO SAUT Thermal Piping Installation	309	South	580,749	708,091	-127,342	580,749	580,749	0	580,749	100.00%
TR VB Power Installation	226	Trinity River	504,678	544,678	-40,000	504,678	504,678	0	504,678	100.00%
WFSC and WFSS DDC Controls Upgrade	259	Northwest	376,157	455,252	-79,095	376,157	376,157	0	376,157	100.00%
SO SBUS Lighting Installation	310	South	342,851	342,357	-18,589	323,768	323,768	19,083	323,768	94.43%
NE NBSA Air Handler Replacement	271	Northeast	336,934	346,952	-10,018	336,934	344,678	0	336,934	100.00%



# Financial Summary Report

			BUDGET	COST COMMITMENTS					EXPENDITURES	
			A	B	C	D=B+C	E=D	F=A-E	G	H=G/A
Description	Number	Campus	Current Budget	Commitments	Approved Changes	Total Committed	Projected Commitments	Estimate To Complete	Expended To Date	% Expended
SO VB Drain/Ponding Repair	361	South	267,840	290,807	-22,967	267,840	267,840	0	267,840	100.00%
SETC Envelope Repairs Phase 2	250	South	262,256	282,698	-20,442	262,256	262,256	0	262,256	100.00%
Existing Air Compressor Systems Upgrade	267	South	256,003	282,034	-26,031	256,003	256,003	0	256,003	100.00%
WFSC Fire Training Water Controls Upgrades	195	Northwest	251,718	359,337	-107,619	251,718	343,583	0	251,718	100.00%
SE VB UPS and Generator Installation	123	Southeast	244,982	534,965	-289,983	244,982	244,982	0	244,982	100.00%
SO SMTH Lighting Installation	315	South	214,092	214,092	-21,252	192,840	192,840	21,252	192,840	90.07%
TR VB Lighting Installation	314	Trinity River	116,075	149,326	-33,251	116,075	116,075	0	116,075	100.00%
NFAB Sprinkler Installation	151	Northeast	114,897	385,582	-270,685	114,897	114,897	0	114,897	100.00%
Sanitary Sewer and Storm Drain Evaluation	129	Northeast	107,104	119,819	-12,715	107,104	107,104	0	107,104	100.00%
NW WFSO Fire Training LP Gas Line Replacement	119	Northwest	100,165	495,646	-395,481	100,165	100,165	0	100,165	100.00%
Roof Drain, Water Infiltration and Grading Improvement Assessment	320	South	99,892	99,928	-35	99,892	99,892	0	99,892	100.00%
SCLC Sanitary Sewer and Drainage	142	South	89,139	97,982	-8,843	89,139	89,139	0	89,139	100.00%
NFAB to NHPE Sewer Line Replacement	252	Northeast	80,159	83,972	-3,813	80,159	80,159	0	80,159	100.00%
SSCI Repairs AHU-8 and LEF-4	92	South	72,732	81,410	-8,678	72,732	72,732	0	72,732	100.00%
SAUT & SACR Fire Sprinkler Upgrades	134	South	72,013	828,216	-756,204	72,013	72,013	0	72,013	100.00%
EBSA HVAC Upgrades	279	Southeast	67,348	71,921	-4,573	67,348	67,348	0	67,348	100.00%
NE and ODMC Exterior lighting Modifications	288	Northeast	60,073	62,410	-2,337	60,073	60,073	0	60,073	100.00%
4160 Utility Transformer Demo	278	Northeast	55,730	55,730	0	55,730	55,730	0	55,730	100.00%
TRPG and Data Center Nitrogen Generator Installation	247	Trinity River	52,365	52,365	0	52,365	52,365	0	52,365	100.00%
DT NFAB Lighting Installation	448	Districtwide	49,910	70,634	-20,723	49,910	49,910	0	49,910	100.00%
Chilled and Heating Water Loop Differential Pressure Study	257	Northwest	38,280	38,280	0	38,280	38,280	0	38,280	100.00%
DT VB Theater Audio and Lighting Repairs	114	Districtwide	37,519	37,519	0	37,519	37,519	0	37,519	100.00%
EOC Fire Alarm Network Panel Removal	188	Trinity River	36,187	36,187	0	36,187	36,187	0	36,187	100.00%
Pool Chemical Rooms	136	Districtwide	33,528	60,514	-26,986	33,528	33,528	0	33,528	100.00%
SSTU DHW Study/Assessment	270	South	30,705	30,705	0	30,705	30,705	0	30,705	100.00%
NHSC Service Combination Upgrade	131	Northeast	28,848	44,148	-15,300	28,848	28,848	0	28,848	100.00%
Baselines M and V for CC Campuses	194	Districtwide	23,529	49,200	-25,671	23,529	23,529	0	23,529	100.00%
SHPE RTAC 1 & 2 Replacement	264	South	21,545	21,545	0	21,545	21,545	0	21,545	100.00%
SO SETC 2009 HVAC Training Center Lab Upgrade	109	South	19,892	21,881	-1,989	19,892	19,892	0	19,892	100.00%
Study of Riser Underground Piping	272	Southeast	19,785	19,785	0	19,785	19,785	0	19,785	100.00%



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NCAB & NSCE Install (2) Waterproof Covers & Ladders on (2) Transformers	287	Northeast	16,869	18,556	-1,687	16,869	16,869	0	16,869	100.00%
ECHS HVAC Upgrade	266	Southeast	16,376	16,376	0	16,376	16,376	0	16,376	100.00%
NFAB Transformer Replacement	276	Northeast	11,565	11,565	0	11,565	11,565	0	11,565	100.00%
ESED Transformer Replacement	277	Southeast	6,674	6,674	0	6,674	6,674	0	6,674	100.00%
ESCT Sprinkler Pipe Inspection	268	Southeast	2,800	9,720	-6,920	2,800	2,800	0	2,800	100.00%
SETC 1410 LG Training Center Lab Upgrade	95	South	2,500	9,740	-7,240	2,500	2,500	0	2,500	100.00%
DT VB Emergency Power Installation	138	Districtwide	0	0	0	0	0	0	0	0.00%
DT VB Science Labs Gas Shutoff Controls	106	Districtwide	0	0	0	0	0	0	0	0.00%
NE NFAB Air Handler Replacement	364	Northeast	0	70,634	-70,634	0	0	0	0	0.00%
NW VB UPS and Backup Generator Installation	390	Northwest	0	0	0	0	0	0	0	0.00%
<b>Total for MEP / Infrastructure :</b>			202,000,000	42,369,339	-5,242,352	37,126,987	37,592,701	164,873,013	33,647,966	0.00%
<b>Total for Fund 90 :</b>			825,000,000	255,330,369	76,024,596	331,354,965	331,354,965	493,645,035	202,051,774	24.49%

## Fund 70

### NW Campus

Northwest VB Campus Re-Development	192	Northwest	1,100,000	1,023,972	0	1,023,972	1,023,972	76,028	1,067,809	97.07%
<b>Total for NW Campus :</b>			1,100,000	1,023,972	0	1,023,972	1,023,972	76,028	1,067,809	97.07%

### SE Campus

Southeast Campus Expansion	178	Southeast	200,000	99,530	0	99,530	99,530	100,470	113,830	56.92%
<b>Total for SE Campus :</b>			200,000	99,530	0	99,530	99,530	100,470	113,830	56.92%

### 3G8P

Bucket - 3G8P Holding	373	Districtwide	0	0	0	0	0	0	0	0.00%
<b>Total for 3G8P :</b>			0	0	0	0	0	0	0	0.00%

### MEP/Infrastructure

NW VB Power Installation	169	Northwest	1,442,283	62,488	1,379,794	1,442,283	1,442,283	0	1,442,283	100.00%
SE VB UPS and Generator Installation	123	Southeast	670,590	448,246	222,344	670,590	670,590	0	670,590	100.00%
Bucket - MEP / Infrastructure Holding	372	Districtwide	394,711	0	0	0	0	394,711	0	0.00%
SE VB Generator Installation	175	Southeast	182,416	0	182,416	182,416	182,416	0	182,416	100.00%
<b>Total for MEP / Infrastructure :</b>			2,690,000	510,734	1,784,555	2,295,289	2,295,289	394,711	2,295,289	100.00%

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			A	B	C	D=B+C	E=D	F=A-E	G	H=G/A
Description	Number	Campus	Current Budget	Commitments	Approved Changes	Total Committed	Projected Commitments	Estimate To Complete	Expended To Date	% Expended
Total for Fund 70 :			3,990,000	1,634,236	1,784,555	3,418,791	3,418,555	571,209	3,476,928	87.14%

## Fund 40

### NW Campus

Northwest VB Campus Re-Development	192	Northwest	63,900,000	19,512,536	617,628	20,130,164	20,130,164	43,769,836	952,693	1.49%
Total for NW Campus :			63,900,000	19,512,536	617,628	20,130,164	20,130,164	43,769,836	952,693	1.49%

### SE Campus

Southeast Campus Expansion	178	Southeast	54,790,000	2,325,221	-15,450	2,309,771	2,309,771	52,480,229	139,439	0.25%
Total for SE Campus :			54,790,000	2,325,221	-15,450	2,309,771	2,309,771	52,480,229	139,439	0.25%

### 3G8P

Bucket - 3G8P Holding	373	Districtwide	777,861	0	0	0	0	777,861	0	0.00%
SO STEC Welding Lab Expansion	170	South	107,832	0	107,832	107,832	107,832	0	107,832	100.00%
OWTL Welding Lab Expansion	171	Northwest at Alliance	104,233	41,860	62,373	104,233	104,233	0	104,233	100.00%
OWTL Corporate Services Renovation	292	Northwest at Alliance	10,074	10,074	0	10,074	10,074	0	10,074	100.00%
Total for 3G8P :			1,000,000	51,934	170,205	222,139	222,139	777,861	222,139	100.00%

### MEP/Infrastructure

Bucket - MEP / Infrastructure Holding	372	Districtwide	1,411,020	0	0	0	0	1,411,020	0	0.00%
NW VB Power Installation	169	Northwest	946,616	897,092	49,524	946,616	946,616	0	946,616	100.00%
SAUT & SACR Fire Sprinkler Upgrades	134	South	600,358	49,709	550,649	600,358	600,358	0	600,358	100.00%
Sanitary Sewer Rehabilitation Phase II	85	South	555,604	585,471	-29,866	555,604	555,604	0	555,604	100.00%
SO VB UPS and Generator Installation	177	South	507,939	508,091	-152	507,939	507,939	0	1,073,405	211.33%
NW WFSO Fire Training LP Gas Line Replacement	119	Northwest	400,755	36,586	364,169	400,755	400,755	0	400,755	100.00%
Pool Chemical Rooms	136	Districtwide	358,892	351,876	7,016	358,892	358,892	0	358,892	100.00%
DT VB Science Labs Gas Shutoff Controls	106	Districtwide	327,013	355,829	-28,816	327,013	327,013	0	327,013	100.00%
NFAB Sprinkler Installation	151	Northeast	238,086	0	238,086	238,086	238,086	0	238,086	100.00%
Chiller Replacement	161	Northeast	180,161	95,770	84,391	180,161	112,606	0	180,161	100.00%
SE VB UPS and Generator Installation	123	Southeast	142,166	131,365	10,801	142,166	142,166	0	142,166	100.00%
DT VB Theater Audio and Lighting Repairs	114	Districtwide	127,178	137,165	-9,987	127,178	127,178	0	127,178	100.00%
OWTL Air Handler Replacement	179	Northwest at Alliance	116,134	0	116,134	116,134	116,134	0	116,134	100.00%

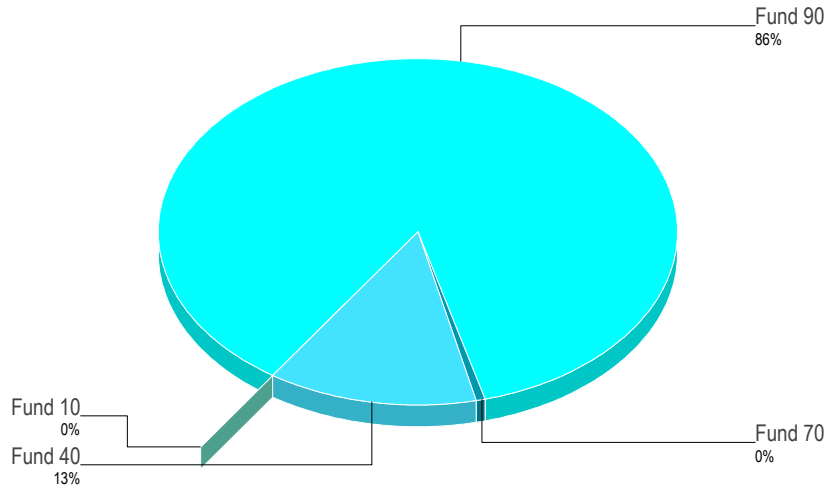
# Financial Summary Report

			BUDGET	COST COMMITMENTS					EXPENDITURES	
			A	B	C	D=B+C	E=D	F=A-E	G	H=G/A
Description	Number	Campus	Current Budget	Commitments	Approved Changes	Total Committed	Projected Commitments	Estimate To Complete	Expended To Date	% Expended
WFSC Fire Training Water Controls Upgrades	195	Northwest	105,927	14,210	91,717	105,927	14,062	0	105,927	100.00%
SETC 1410 LG Training Center Lab Upgrade	95	South	72,960	72,960	0	72,960	72,960	0	72,960	100.00%
SE EBSP Cooling Tower Replacement	174	Southeast	63,072	0	63,072	63,072	63,072	0	63,072	100.00%
SSCI Repairs AHU-8 and LEF-4	92	South	40,347	31,669	8,678	40,347	40,347	0	40,347	100.00%
SCLC Sanitary Sewer and Drainage	142	South	26,700	26,700	0	26,700	26,700	0	26,700	100.00%
SO SETC 2009 HVAC Training Center Lab Upgrade	109	South	23,430	24,795	-1,365	23,430	23,430	0	23,430	100.00%
Baselines M and V for CC Campuses	194	Districtwide	23,119	0	23,119	23,119	23,119	0	23,119	100.00%
NHSC Service Combination Upgrade	131	Northeast	14,676	0	14,676	14,676	14,676	0	14,676	100.00%
Sanitary Sewer and Storm Drain Evaluation	129	Northeast	12,684	0	12,684	12,684	12,684	0	12,684	100.00%
NE NBSA Air Handler Replacement	271	Northeast	7,744	0	7,744	7,744	7,744	0	7,744	100.00%
NW WBSP Chiller/Cooling Towers Replacement	148	Northwest	7,420	0	7,420	7,420	7,420	0	7,420	100.00%
NE VB Sewer Rehabilitation	319	Northeast	0	0	0	0	0	0	0	0.00%
NFAB to NHPE Sewer Line Replacement	252	Northeast	0	0	0	0	0	0	0	0.00%
<b>Total for MEP / Infrastructure :</b>			<b>6,310,000</b>	<b>3,319,288</b>	<b>1,579,692</b>	<b>4,898,980</b>	<b>4,898,980</b>	<b>1,411,020</b>	<b>5,464,446</b>	<b>0.00%</b>
<b>Total for Fund 40 :</b>			<b>126,000,000</b>	<b>25,208,980</b>	<b>2,352,074</b>	<b>27,561,054</b>	<b>27,561,054</b>	<b>98,438,946</b>	<b>6,778,716</b>	<b>5.38%</b>
<b>Fund 10</b>										
<b>SE Campus</b>										
Southeast Campus Expansion	178	Southeast	10,000	8,477	-2,717	5,760	5,760	4,240	5,760	57.60%
<b>Total for SE Campus :</b>			<b>10,000</b>	<b>8,477</b>	<b>-2,717</b>	<b>5,760</b>	<b>5,760</b>	<b>4,240</b>	<b>5,760</b>	<b>57.60%</b>
<b>Total for Fund 10 :</b>			<b>10,000</b>	<b>8,477</b>	<b>-2,717</b>	<b>5,760</b>	<b>5,760</b>	<b>4,240</b>	<b>5,760</b>	<b>57.60%</b>
<b>Grand Totals:</b>			<b>955,000,000</b>	<b>282,182,062</b>	<b>80,158,508</b>	<b>362,340,570</b>	<b>362,340,570</b>	<b>592,659,430</b>	<b>212,313,179</b>	<b>22.23%</b>

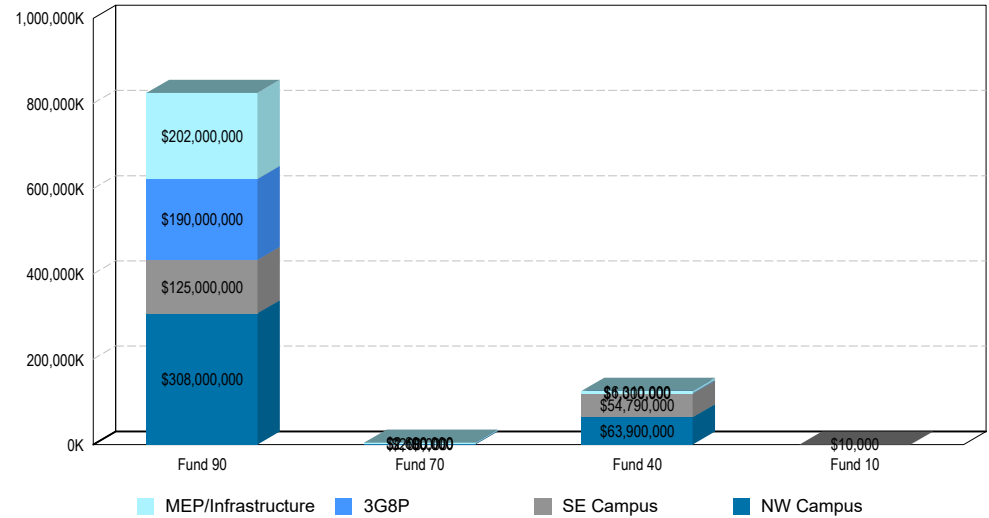
# Financial Summary Report

Report Date:11/17/2022

Bond Budget by Fund



Budget Distribution by Fund & Campus



	BUDGET	COST COMMITMENTS					EXPENDITURES	
	A	B	C	D=B+C	E	F=A-E	G	H=G/A
Description	Current Budget	Commitments	Approved Changes	Total Committed	Projected Commitments	Estimate To Complete	Expended To Date	% Expended
Fund 90								
NW Campus :	308,000,000	162,779,091	5,260,211	168,039,302	168,039,302	139,960,698	118,264,492	38.40%
SE Campus :	125,000,000	15,690,619	77,159,054	92,849,673	92,849,673	32,150,327	25,096,263	20.08%
3G8P :	190,000,000	34,491,320	-1,152,317	33,339,003	33,339,003	156,660,997	25,043,053	13.18%
MEP / Infrastructure :	202,000,000	42,369,339	-5,242,352	37,126,987	37,126,987	164,873,013	33,647,966	16.66%
Total for Fund 90 :	825,000,000	255,330,369	76,024,596	331,354,965	331,354,965	493,645,035	202,051,774	24.49%
Fund 70								
NW Campus :	1,100,000	1,023,972	0	1,023,972	1,023,972	76,028	1,067,809	97.07%
SE Campus :	200,000	99,530	0	99,530	99,530	100,470	113,830	56.92%
3G8P :	0	0	0	0	0	0	0	0.00%
MEP / Infrastructure :	2,690,000	510,734	1,784,555	2,295,289	2,295,289	394,711	2,295,289	85.33%
Total for Fund 70 :	3,990,000	1,634,236	1,784,555	3,418,791	3,418,791	571,209	3,476,928	87.14%
Fund 40								
NW Campus :	63,900,000	19,512,536	617,628	20,130,164	20,130,164	43,769,836	952,693	1.49%
SE Campus :	54,790,000	2,325,221	-15,450	2,309,771	2,309,771	52,480,229	139,439	0.25%
3G8P :	1,000,000	51,934	170,205	222,139	222,139	777,861	222,139	22.21%



# Financial Summary Report

	BUDGET	COST COMMITMENTS					EXPENDITURES	
	A	B	C	D=B+C	E	F=A-E	G	H=G/A
Description	Current Budget	Commitments	Approved Changes	Total Committed	Projected Commitments	Estimate To Complete	Expended To Date	% Expended
MEP / Infrastructure :	6,310,000	3,319,288	1,579,692	4,898,980	4,898,980	1,411,020	5,464,446	86.60%
Total for Fund 40 :	126,000,000	25,208,980	2,352,074	27,561,054	27,561,054	98,438,946	6,778,716	5.38%
Fund 10								
SE Campus :	10,000	8,477	-2,717	5,760	5,760	4,240	5,760	57.60%
Total for Fund 10 :	10,000	8,477	-2,717	5,760	5,760	4,240	5,760	57.60%
Grand Totals:	955,000,000	282,182,062	80,158,508	362,340,570	362,340,570	592,659,430	212,313,179	22.23%


PROJECT DESCRIPTION/TEAM

Project Name: **NW VB Campus Re-Development**  
  
Address: 4801 Marine Creek Parkway  
Fort Worth  
TX  
Project Type: Capital Improvement  
  
Project Phase: Construction  
  
Architect: Huckabee + Gensler  
CMAR: Skanska USA Building Inc.

PROJECT SCOPE

Re-Development of the NW Campus including demolition, renovations, infrastructure, and new construction

PROJECT PHOTO



SCHEDULE

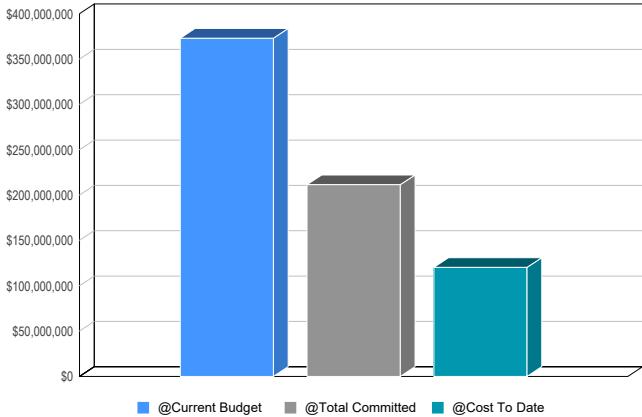
Description	Target Finish	Current Finish	Variance	
Project Created Date	21-Sep-2018	21-Sep-2018	0.00	↑
Design Start	07-Oct-2019			↑
Design Finish	16-Oct-2019			↑
Pre-construction Meeting	12-Dec-2019			↑
Construction Start	13-Dec-2019			↑
Substantial Completion Date	08-Dec-2025			↑
Construction Finish (Final Completion)	30-Dec-2025			↑
Close Out Start	31-Dec-2025			↑
Close Out Finish	12-Feb-2026			↑
Warranty Walk Due	27-Feb-2026			↑

↑ Ontime/Early
↓ Delayed/ Late

PROGRESS SUMMARY

11/30/2022: Building NW05 has been completely dried in and drywall, painting, flooring, and casework are being installed. Permanent power has been energized and HVAC systems are being tested, adjusted, and balanced in preparation for commissioning. Exterior masonry and stucco are complete and metal panels will be complete in late December. Building NW01 has also been completely dried in. The interior work continues with mechanical, electrical, plumbing, drywall, painting, and terrazzo flooring in progress. Permanent power will be energized in early December. The South Parking Lot renovation remains on schedule and is tracking to be complete in June of 2023. Additionally, the North Parking Lot turn-around section, in front of Building NW05, is tracking to be complete in mid-December.

BUDGET/COST STATUS



@Current Budget
@Total Committed
@Cost To Date

FINANCIAL STATUS								
	BUDGET	COMMITMENT					EXPENDITURE	
	A	B	C	D=B+C	E	F=A-E	G	H=G/A
	Current Budget	Commitments	Approved Changes	Total Committed	Projected Commitments	Estimate To Complete	Expended To Date	% Expended
01. Soft Cost	39,873,974	39,362,797	-7,172	39,355,625	39,355,625	518,349	25,346,566	63.57%
02. Hard Cost	297,103,813	138,897,309	5,923,452	144,820,842	144,820,842	152,282,971	94,849,325	31.92%
03. FF&E	25,036,104	5,055,413	-38,441	5,016,971	5,016,971	20,019,133	89,102	0.36%
04. Project Contingency	10,986,109	0	0	0	0	10,986,109	0	0.00%
Total:	373,000,000	183,315,599	5,877,839	189,193,438	189,193,438	183,806,562	120,284,993	32.25%

PROJECT DESCRIPTION/TEAM

Project Name: SE VB Campus Expansion

Address: 2100 Southeast Pkwy  
Arlington  
TX

Project Type: Capital Improvement

Project Phase: Construction

Architect: Perkins & Will

CMAR: Byrne/Potere/Hunt, a Joint Venture

PROJECT SCOPE

The project consists of the renovation and expansion of the Tarrant County College District's Southeast Campus. The renovation scope will include selective structural renovation, major renovation, and finish level renovation to address campus needs and district-wide initiatives, and to fit contextually within the overall design concept to create a new campus identity. The renovation will also include selective façade and building envelope updates. The new construction scope will consist of two buildings. The North Building will serve as the front door to the campus for visitors and prospective students. It will include a Welcome Center, Financial Aid, Business Services, Admission, Testing, Onboarding, Advising, and other related programs. The South Building will serve as a gateway from the south, primarily for current students. It will include General Classrooms, Labs, Faculty Workspace, and Culinary.

PROJECT PHOTO

SCHEDULE

Description	Target Finish	Current Finish	Variance	
Project Created Date	06-May-2019	06-May-2019	0.00	↑
Design Start	24-May-2019	24-May-2019	0.00	↑
Anticipated - Commitment - Commissioning	12-Oct-2021			↑
Anticipated - Commitment - T&B	01-Dec-2021			↑
Design Finish	20-Jan-2022			↑
Pre-construction Meeting	08-Mar-2022			↑
Construction Start	09-Mar-2022			↑
Substantial Completion Date	30-Nov-2023			↑
Construction Finish (Final Completion)	01-Dec-2023			↑
Close Out Start	04-Dec-2023			↑
Close Out Finish	16-Jan-2024			↑
Warranty Walk Due	20-Sep-2024			↑

↑ Ontime/Early      ↓ Delayed/ Late

PROGRESS SUMMARY

11/30/2022: The CMaR (Byrne | Potere | Hunt, a Tri-Venture - BPH) is approximately 97% complete with structural steel for Building SE01 and 94% complete for Building SE07. Exterior metal stud framing has started on the first and second level for Building SE07 and on the first level for Building SE01. Mechanical, plumbing, and electrical trades have started rough-in work at Buildings SE01 and SE07. Building SE07 floor slabs have been placed for level one, level two, and level three. Building SE01 floor slabs are 100% complete for level one and level two. The Project Architect (Perkins & Will, Inc.) is continuing their design efforts for the Wayfinding and Signage Package, furniture procurement package, and the temporary swing space renovation package.

BUDGET/COST STATUS

FINANCIAL STATUS								
	BUDGET	COMMITMENT					EXPENDITURE	
	A	B	C	D=B+C	E	F=A-E	G	H=G/A
	Current Budget	Commitments	Approved Changes	Total Committed	Projected Commitments	Estimate To Complete	Expended To Date	% Expended
01. Soft Cost	19,002,973	9,807,301	7,609,535	17,416,836	17,416,836	1,586,137	8,947,106	47.08%
02. Hard Cost	139,916,876	7,669,959	69,531,352	77,201,311	77,201,311	62,715,565	16,408,186	11.73%
03. FF&E	12,000,000	646,587	0	646,587	646,587	11,353,413	0	0.00%
04. Project Contingency	9,080,151	0	0	0	0	9,080,151	0	0.00%
Total:	180,000,000	18,123,847	77,140,887	95,264,734	95,264,734	84,735,266	25,355,292	14.09%

PROJECT DESCRIPTION/TEAM

Project Name: DT NTAB and SACB/D Classrooms Renovations

Address: 5450 N. Riverside Drive  
Fort Worth  
TX

Project Type: Renovation

Project Phase: Construction

Architect: Bennett Benner Partners, Inc.  
CMAR: Chambers Engineering LLC

PROJECT SCOPE

This project seeks to bring poor and fair as well as previously upgraded basic condition classrooms in line with the IILE Principle as part of the 3G8P efforts for both Northeast Campus Building NTAB and the South Campus Buildings SACB/SACD. Refinish of the existing hallways and common spaces as well as necessary ADA updates to restroom facilities are also planned as part of the project scope. A fire sprinkler system will be added to the entire Building NTAB.

PROJECT PHOTO

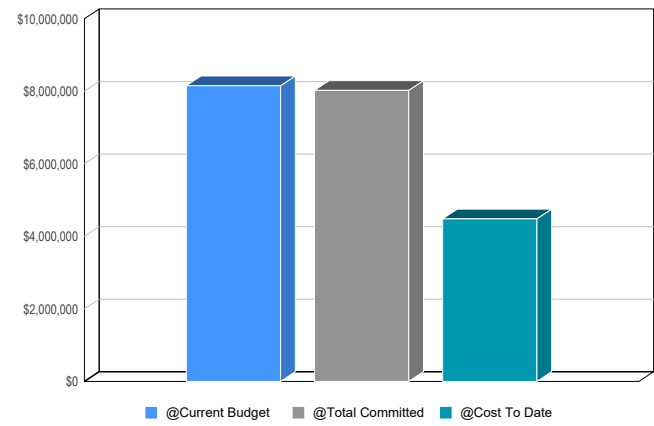


BUDGET/COST STATUS

SCHEDULE			
Description	Target Finish	Current Finish	Variance
Project Start	14-Jul-2021	14-Jul-2021	0.00 ↑
Notification of Project Commencement	08-Nov-2021	08-Nov-2021	0.00 ↑
Finish Review - Comply with TCC Standard	29-Nov-2021	29-Nov-2021	0.00 ↑
Interior Design Review - Materials/Furniture	29-Nov-2021	29-Nov-2021	0.00 ↑
Activation DD Meetings	10-Jan-2022		↑
Interior Design - Materials/Furniture/Finish	21-Feb-2022		↑
Design	04-Mar-2022	04-Mar-2022	0.00 ↑
South Substantial completion	03-Oct-2022		↑
South Project Closeout	28-Nov-2022		↑
Construction	20-Jan-2023		↑
Northeast Substantial Completion	23-Jan-2023		↑
Northeast Project Closeout	20-Mar-2023		↑
↑ Ontime/Early      ↓ Delayed/ Late			

PROGRESS SUMMARY

11/30/2022 Update: The final punch walk for Buildings SACB and SACD has been complete and Beneficial Occupancy established as 10/25/2022. Furniture installation and interim audio-visual equipment have been installed and work completed as of 11/9/2022. The contractor is actively working on punch list items and building connectivity is ongoing. Construction at Building NTAB is ongoing with ceiling grid installation and first coat of paint being applied. Handrails for the stairs have been removed and refurbished and demolition has taken place on Terrazzo flooring on stairs.



FINANCIAL STATUS								
	BUDGET	COMMITMENT				EXPENDITURE		
	A	B	C	D=B+C	E	F=A-E	G	H=G/A
	Current Budget	Commitments	Approved Changes	Total Committed	Projected Commitments	Estimate To Complete	Expended To Date	% Expended
01. Soft Cost	791,250	699,250	0	699,250	699,250	92,000	528,113	66.74%
02. Hard Cost	3,688,676	5,533,586	0	5,533,586	5,533,586	-1,844,910	3,827,762	103.77%
03. FF&E	3,316,754	1,793,779	0	1,793,779	1,793,779	1,522,975	129,467	3.90%
04. Project Contingency	358,540	0	0	0	0	358,540	0	0.00%
Total:	8,155,220	8,026,615	0	8,026,615	8,026,615	128,605	4,485,342	55.00%



PROJECT DESCRIPTION/TEAM

Project Name: **NE VB Sewer Rehabilitation**  
  
Address: 828 W. Harwood Road  
Hurst  
TX  
Project Type: MEP  
  
Project Phase: Close out  
  
Architect: Carrillo Engineering, LLC  
CMAR: Cable's Plumbing

PROJECT SCOPE

This project is to replace all in ground sewer mains at Northeast Campus that are 50+ years old and have met their life cycle.

PROJECT PHOTO

SCHEDULE

Description	Target Finish	Current Finish	Variance
Vacate Date of Existing Spaces	10-Jan-2022		↑
Swing Space Activation Notification	10-Jan-2022		↑
Site Logistics Review as it relates to Proje	10-Jan-2022		↑
Security, Access Control & Keying Meetin	10-Jan-2022		↑
Interior Design Review - Materials/Furnitu	10-Jan-2022		↑
Finish Review - Comply with TCC Standai	10-Jan-2022		↑
Design	15-Apr-2022		↑
Enter Intended Board Meeting Approval D	21-Apr-2022		↑
Substantial Completion	23-Dec-2022		↑
Construction	03-Feb-2023		↑
Project Closeout	02-Feb-2023		↑

↑ Ontime/Early
↓ Delayed/ Late

PROGRESS SUMMARY

11/30/2022 Update: The project has been complete and in the close-out phase. The financial reconciliation has been complete resulting in a deductive change order in the amount of \$81,308.61 to return unused Owner's Controlled Contingency funds. The Bond Team will continue coordinating with the Contractor and Engineer of Record to complete the close out documents and final pay application.

BUDGET/COST STATUS

FINANCIAL STATUS							
BUDGET		COMMITMENT				EXPENDITURE	
A	B	C	D=B+C	E	F=A-E	G	H=G/A
Current Budget	Commitments	Approved Changes	Total Committed	Projected Commitments	Estimate To Complete	Expended To Date	% Expended
01. Soft Cost	94,583	94,583	0	94,583	0	93,628	98.99%
02. Hard Cost	2,405,000	2,251,389	-58,274	2,193,115	211,885	2,111,806	87.81%
03. FF&E	0	0	0	0	0	0	0.00%
04. Project Contingency	28,917	0	0	0	28,917	0	0.00%
<b>Total:</b>	<b>2,528,500</b>	<b>2,345,973</b>	<b>-58,274</b>	<b>2,287,698</b>	<b>240,802</b>	<b>2,205,434</b>	<b>87.22%</b>

Northeast

JACOBS

SE EBSP Chiller Replacement

MEP / Infrastructure

PROJECT DESCRIPTION/TEAM PROJECT SCOPE PROJECT PHOTO

Project Name: SE EBSP Chiller Replacement

Replacement of two chillers at Southeast Campus



Address: 2100 Southeast Pkwy  
Arlington  
TX  
Project Type: Capital Improvement

Project Phase: Construction

Architect: Summit Consultants  
CMAR: TDIndustries

SCHEDULE

Description	Target Finish	Current Finish	Variance	
Project Start	14-Oct-2020	14-Oct-2020	0.00	↑
Design	26-Apr-2021	26-Apr-2021	0.00	↑
Enter Intended Board Meeting Approval D	18-Nov-2021	18-Nov-2021	0.00	↑
Security, Access Control & Keying Meetin	10-Jan-2022	10-Jan-2022	0.00	↑
Interior Design Review - Materials/Furnitu	10-Jan-2022	10-Jan-2022	0.00	↑
Finish Review - Comply with TCC Standai	10-Jan-2022	10-Jan-2022	0.00	↑
Electrical and Data Placement Coordinate	10-Jan-2022	10-Jan-2022	0.00	↑
Finish Review - Comply with TCC Standai	21-Feb-2022	21-Feb-2022	0.00	↑
Interior Design - Materials/Furniture/Finis	21-Feb-2022	21-Feb-2022	0.00	↑
Construction	24-Jun-2022	24-Jun-2022	0.00	↑
Substantial Completion	27-Jun-2022	27-Jun-2022	0.00	↑
Project Closeout	22-Aug-2022			↑

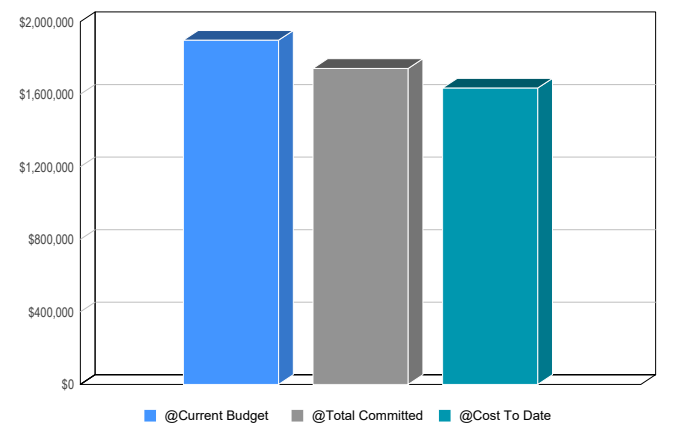
↑ Ontime/Early

↓ Delayed/ Late

PROGRESS SUMMARY

11/30/2022 Update: The Testing, Adjusting, and Balancing firm (Campos Engineering) has finished their final activities. The Commissioning Agent (Command Commissioning) has finished their final operational testing since all the comments from their Initial report have been addressed. The Bond team is working on the close-out documents with the Contractor and the Engineer of Record.

BUDGET/COST STATUS



FINANCIAL STATUS

	BUDGET		COMMITMENT			EXPENDITURE	
	A	B	C	D=B+C	E	F=A-E	G
	Current Budget	Commitments	Approved Changes	Total Committed	Projected Commitments	Estimate To Complete	Expended To Date
01. Soft Cost	150,460	152,310	-21,840	130,470	130,470	19,990	134,822
02. Hard Cost	1,611,878	2,579,878	-968,000	1,611,878	1,611,878	0	1,499,399
03. FF&E	0	0	0	0	0	0	0
04. Project Contingency	135,968	0	0	0	0	135,968	0
Total:	1,898,305	2,732,187	-989,840	1,742,347	1,742,347	155,958	1,634,220